

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

THE STATE

	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>Total</b>												
<b>Experienced civilian labor force</b>	2 646 448	246 580	194 312	114 901	168 755	225 280	289 429	538 884	618 409	249 898	8 312	9 055
<b>Professional, technical, and kindred workers</b>	342 562	17 433	21 019	8 834	12 505	18 337	24 924	56 457	110 939	72 114	10 531	11 498
Accountants	27 134	861	1 084	549	797	1 361	1 896	5 467	10 258	4 861	10 756	11 311
Architects	2 133	68	60	26	31	53	68	184	808	835	13 567	14 134
Computer specialists	10 044	340	368	183	274	425	821	1 978	4 397	1 258	10 720	11 283
Engineers	69 773	1 213	1 436	694	1 161	1 384	2 291	8 129	32 604	20 861	12 849	13 163
Aeronautical and astronautical	3 671	80	48	—	31	53	33	203	1 468	1 755	14 726	15 000+
Civil	6 616	161	138	76	113	195	300	711	2 819	2 103	12 863	13 243
Electrical and electronic	12 385	273	345	80	237	256	473	1 342	5 877	3 502	12 711	13 043
Mechanical	11 772	223	194	120	165	221	288	1 204	5 656	3 701	13 068	13 397
Other engineers	35 329	476	711	418	615	659	1 197	4 669	16 784	9 800	12 657	12 942
Lawyers and judges	11 667	379	322	143	213	182	335	714	2 154	7 225	15 000+	15 000+
Life and physical scientists	9 216	242	313	161	224	298	532	1 527	3 659	2 260	11 791	12 211
Chemists	6 977	159	185	102	154	210	360	1 260	2 954	1 593	11 792	12 182
Physicians, dentists, and related practitioners	23 764	881	966	368	525	630	790	1 570	3 825	14 209	15 000+	15 000+
Dentists	4 108	155	97	53	78	85	70	174	478	2 918	15 000+	15 000+
Pharmacists	4 667	259	262	94	115	92	158	373	1 758	1 556	12 789	13 506
Physicians, medical and osteopathic	12 360	321	541	185	267	396	475	801	1 135	8 239	15 000+	15 000+
Other related practitioners	2 629	146	66	36	65	57	87	222	454	1 496	15 000+	15 000+
Health technologists and technicians	3 438	447	414	209	263	307	409	573	584	232	7 193	8 068
Religious workers	10 603	840	1 653	758	1 993	1 517	1 464	1 409	1 414	355	6 565	6 753
Social scientists	3 879	160	226	60	91	107	175	463	1 368	1 229	12 403	13 213
Social and recreation workers	4 402	596	467	184	341	441	586	733	824	230	7 294	8 202
Teachers	56 474	3 295	5 777	1 951	2 433	4 784	5 655	11 332	15 779	5 464	8 766	9 723
College and university	15 380	1 331	1 806	641	491	502	625	1 667	4 354	3 963	10 720	12 718
Elementary and prekindergarten	10 056	560	1 088	430	622	1 329	1 483	2 213	2 031	300	7 674	8 417
Secondary	28 038	881	2 541	726	1 137	2 769	3 382	6 925	8 717	960	8 746	9 286
Engineering and science technicians	42 256	2 114	3 113	1 539	2 248	3 477	5 194	11 351	11 420	1 800	8 607	9 101
Draftsmen and surveyors	19 490	1 037	1 775	779	1 196	1 760	2 178	4 763	5 205	797	8 428	9 009
Electrical and electronic engineering technicians	6 079	219	262	214	245	433	676	1 797	1 976	257	9 102	9 471
Technicians, except health, and engineering and science	4 930	283	255	163	275	308	401	974	1 421	850	9 602	10 338
Airplane pilots	1 011	21	53	23	34	61	35	154	314	316	11 982	12 831
Writers, artists, and entertainers	23 314	2 624	1 881	682	998	1 210	1 536	3 778	7 275	3 330	9 443	10 688
Other professional, technical, and kindred workers	39 535	3 090	2 684	1 164	1 438	1 851	2 771	6 275	13 149	7 113	10 188	11 265
<b>Managers and administrators, except farm</b>	257 283	8 191	7 860	5 120	9 071	12 682	17 688	38 559	80 184	77 928	11 838	12 226
Buyers, purchasing agents, and sales managers	38 622	695	921	552	1 019	1 786	2 905	6 366	12 825	11 553	11 975	12 298
School administrators	7 636	96	135	54	70	119	180	617	3 951	2 414	13 223	13 600
Specified managers and administrators, public administration	12 476	440	244	222	393	765	1 161	2 618	4 414	2 219	10 447	10 814
Other specified managers and administrators	44 266	1 955	2 161	1 164	2 082	2 891	3 802	7 688	13 205	9 318	10 148	10 734
Managers and administrators, n.e.c., salaried	125 115	2 790	2 655	1 897	3 539	5 029	7 451	17 622	39 430	44 702	12 746	13 063
Manufacturing	42 203	609	381	344	505	686	1 355	4 292	14 219	19 812	14 537	14 713
Wholesale and retail trade	37 916	1 015	1 099	914	1 657	2 496	3 410	6 942	10 672	9 711	10 668	11 134
Transportation, communications, and other public utilities	10 162	170	120	86	202	389	504	1 966	4 173	2 552	11 970	12 116
All other industries	34 834	996	1 055	553	1 175	1 458	2 182	4 422	10 366	12 627	12 690	13 157
Managers and administrators, n.e.c., self-employed	29 168	2 215	1 744	1 231	1 968	2 092	2 189	3 648	6 359	7 722	9 424	10 258
Construction	5 683	337	334	255	331	411	263	776	1 362	1 614	10 494	11 904
Manufacturing	2 311	133	143	115	97	113	164	351	431	764	10 458	11 577
Wholesale and retail trade	15 134	1 224	873	665	1 125	1 152	1 323	1 896	3 299	3 577	9 271	9 575
All other industries	6 040	521	394	196	415	416	439	625	1 267	1 767	10 055	10 761
<b>Sales workers</b>	162 032	19 379	11 616	6 049	8 161	11 287	13 246	26 206	38 096	27 992	8 861	9 754
Insurance agents, brokers, and underwriters	20 200	645	772	555	866	1 386	1 733	3 867	5 520	4 856	10 250	10 771
Real estate agents and brokers	7 752	673	583	250	338	457	485	863	1 722	2 381	10 659	11 785
Sales representatives, manufacturing industries	22 471	753	602	372	549	992	1 445	3 979	7 877	5 902	11 615	12 034
Sales representatives, wholesale trade	29 479	1 157	989	811	1 266	2 293	2 840	5 709	8 270	6 144	9 886	10 421
Sales clerks, retail trade	36 996	9 540	5 572	2 143	2 671	2 879	3 124	4 412	4 560	2 095	5 465	7 382
Salesmen, retail trade	20 143	1 567	1 449	1 037	1 358	1 910	1 980	3 628	4 720	2 494	8 425	9 084
Salesmen of services and construction	7 971	674	433	316	327	434	641	1 519	2 330	1 297	9 528	10 373
Other sales workers	17 020	4 370	1 216	565	786	936	998	2 229	3 097	2 823	7 638	9 129
<b>Clerical and kindred workers</b>	188 952	18 305	16 046	8 323	12 528	18 806	26 425	49 028	32 316	7 175	7 775	8 408
Bank tellers and cashiers	5 994	1 284	1 284	493	513	576	536	491	330	88	4 061	6 140
Bookkeepers and billing clerks	14 745	1 111	1 250	737	1 044	1 575	1 981	3 329	2 771	947	7 836	8 397
Mail handlers and postal clerks	25 251	1 357	1 134	518	772	1 802	4 056	11 603	3 687	322	8 515	8 717
Other clerical and kindred workers	142 962	14 154	12 378	6 575	10 199	14 853	19 852	33 605	25 528	5 818	7 671	8 364
<b>Craftsmen and kindred workers</b>	602 551	28 550	28 396	20 123	32 129	48 052	67 199	141 559	195 091	41 452	9 085	9 498
Apparel craftsmen and upholsterers	3 340	355	280	234	362	434	538	716	335	86	7 009	7 401
Bakers	4 245	313	378	279	396	502	753	959	529	136	7 338	7 714
Cabinetmakers	2 178	231	164	134	260	236	426	389	285	53	7 150	7 521
Construction craftsmen	144 628	8 573	8 591	5 814	8 606	11 419	13 909	28 162	45 487	14 067	9 094	9 788
Carpenters	38 212	2 905	2 763	1 886	2 856	3 301	3 917	7 095	11 459	2 030	8 417	9 222
Excavating, grading, and road machine operators	15 185	500	699	689	1 085	1 731	1 653	3 465	4 422	941	8 713	8 969
Electricians	28 667	1 042	976	636	978	1 575	2 350	5 971	10 744	4 395	10 375	10 819
Masons and tile setters	11 734	472	751	499	635	834	1 186	2 216	4 343	798	9 345	10 031
Painters, construction and maintenance, and paperhangers	15 162	2 025	1 793	893	1 264	1 598	1 655	2 696	2 759	479	7 005	8 211
Plasterers and cement finishers	4 894	342	388	253	395	402	394	885	1 443	392	8 617	10 146
Plumbers and pipe fitters	22 098	790	686	620	895	1 261	2 000	4 385	7 431	4 030	10 277	10 596
Other construction craftsmen	8 676	497	535	338	498	717	754	1 449	2 886	1 002	9 379	10 601
Foremen, n.e.c.	94 800	1 560	999	916	2 068	3 947	7 552	21 258	44 538	11 962	11 022	11 194
Manufacturing	66 587	1 015	556	460	1 178	2 423	4 820	14 583	33 057	8 495	11 249	11 392
Nonmanufacturing industries	28 213	545	443	456	890	1 524	2 732	6 675	11 481	3 467	10 366	10 602
Linemen and servicemen, telephone and power	19 024	692	1 195	680	1 171	1 837	1 999	4 336	6 598	516	8 894	9 371
Locomotive engineers and firemen	5 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**

**THE STATE—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> .....	<b>516 654</b>	<b>38 744</b>	<b>37 533</b>	<b>25 662</b>	<b>41 042</b>	<b>58 499</b>	<b>80 116</b>	<b>136 127</b>	<b>90 551</b>	<b>8 380</b>	<b>7 710</b>	<b>8 290</b>
Assemblers.....	55 076	3 057	3 845	2 768	4 919	7 213	10 502	15 202	7 126	444	7 546	8 017
Checkers, examiners, and inspectors; manufacturing.....	38 092	1 036	1 465	1 020	2 180	4 038	6 444	12 289	9 014	606	8 466	8 813
Garage workers and gas station attendants.....	21 402	9 264	4 421	1 502	1 365	1 290	1 046	1 393	813	308	2 650	5 583
Laundry and drycleaning operatives, n.e.c.....	2 711	649	427	314	316	221	235	251	198	100	4 890	6 057
Meat cutters and butchers.....	11 360	790	777	535	887	1 137	1 644	3 503	1 870	217	7 945	8 355
Mine operatives, n.e.c.....	4 100	251	301	222	451	534	729	960	609	43	7 399	7 759
Packers and wrappers, except produce.....	13 992	1 839	1 539	1 041	1 655	1 846	2 377	2 555	982	158	6 499	7 320
Painters, manufactured articles.....	8 983	499	638	508	868	1 209	1 512	2 239	1 359	151	7 509	8 032
Precision machine operatives.....	51 574	2 142	2 567	1 848	3 059	5 045	7 907	15 428	12 607	971	8 417	8 836
Sawyers.....	3 969	340	525	356	568	579	506	725	271	49	6 338	6 982
Stationary firemen.....	7 397	242	181	232	563	946	1 208	2 211	1 725	89	8 295	8 546
Textile operatives.....	1 427	119	96	116	146	194	267	378	111	—	7 159	7 626
Welders and flamecutters.....	40 137	1 616	1 897	1 452	2 715	4 318	6 829	11 130	8 540	1 440	8 187	8 647
Other metalworking operatives.....	41 863	2 105	2 743	1 977	3 619	4 929	6 751	11 295	7 867	577	7 823	8 343
Other specified operatives.....	69 247	5 959	6 492	4 199	5 960	8 070	9 979	16 124	10 950	1 514	7 395	7 992
Miscellaneous and not specified operatives.....	145 324	8 836	9 619	7 372	11 771	16 930	22 130	40 444	26 509	1 713	7 819	8 339
Occupation:												
Machine operatives, miscellaneous specified.....	66 699	3 527	3 970	3 188	5 437	8 105	10 302	19 052	12 416	702	7 886	8 356
Machine operatives, not specified.....	31 501	1 413	1 787	1 429	2 345	3 502	4 897	9 560	6 215	353	8 079	8 540
Miscellaneous operatives.....	29 128	2 771	2 651	1 757	2 692	3 503	4 471	6 748	4 205	330	7 266	7 918
Not specified operatives.....	17 996	1 125	1 211	998	1 297	1 820	2 460	5 084	3 673	328	8 034	8 490
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>132 221</b>	<b>6 840</b>	<b>8 194</b>	<b>6 507</b>	<b>10 597</b>	<b>15 490</b>	<b>20 316</b>	<b>37 886</b>	<b>24 945</b>	<b>1 446</b>	<b>7 910</b>	<b>8 401</b>
Durable goods.....	86 007	4 244	5 170	4 269	7 054	10 419	13 642	24 641	15 625	943	7 868	8 351
Wood products, including furniture.....	2 478	244	315	305	354	373	272	473	131	11	6 056	6 787
Primary metal industries.....	19 481	772	930	855	1 548	2 271	3 443	5 845	3 637	180	7 977	8 428
Fabricated metal industries.....	11 423	703	831	665	1 146	1 782	1 836	2 826	1 592	42	7 318	7 873
Machinery, including electrical.....	23 149	1 101	1 439	979	1 532	2 712	3 527	6 570	4 904	385	8 087	8 575
Motor vehicles and equipment.....	12 950	420	500	407	669	1 006	1 944	4 544	3 284	176	8 673	9 074
Transportation equipment, except motor vehicles.....	3 167	94	130	131	194	379	483	1 155	571	30	8 299	8 728
Other durable goods.....	13 359	910	1 025	927	1 611	1 896	2 137	3 228	1 506	119	7 145	7 600
Nondurable goods.....	45 261	2 494	2 943	2 211	3 461	4 935	6 548	12 982	9 196	491	8 006	8 498
Food and kindred products.....	5 213	461	408	317	515	798	855	1 300	517	42	7 126	7 585
Apparel and other fabricated textile products.....	289	12	61	18	37	34	26	92	9	—	6 485	7 500
Paper and allied products.....	8 104	461	545	383	662	992	1 312	2 348	1 367	34	7 769	8 197
Chemicals and allied products.....	6 787	263	373	320	502	651	900	2 180	1 511	87	8 353	8 760
Other nondurable goods.....	24 868	1 297	1 556	1 173	1 745	2 460	3 455	7 062	5 792	328	8 212	8 729
Not specified manufacturing industries.....	953	102	81	27	82	136	126	263	124	12	7 385	8 023
Nonmanufacturing industries.....	13 103	1 996	1 425	865	1 174	1 440	1 814	2 558	1 564	267	6 758	7 597
Transportation, communications, and other public utilities.....	2 947	197	208	106	233	395	483	789	484	52	7 693	8 100
Wholesale and retail trade.....	5 449	958	700	415	527	631	717	950	488	63	6 197	7 199
All other industries.....	4 707	841	517	344	414	414	614	819	592	152	6 574	7 661
<b>Transport equipment operatives</b> .....	<b>159 304</b>	<b>11 891</b>	<b>11 775</b>	<b>8 379</b>	<b>12 991</b>	<b>16 887</b>	<b>20 295</b>	<b>36 911</b>	<b>34 226</b>	<b>5 949</b>	<b>7 874</b>	<b>8 459</b>
Bus drivers.....	6 457	685	813	409	475	762	1 076	1 451	687	99	7 079	7 696
Taxicab drivers and chauffeurs.....	4 307	796	838	574	551	500	327	415	276	30	4 905	5 899
Truck drivers and deliverymen.....	109 935	7 819	7 506	5 640	8 716	10 733	12 008	24 993	26 415	5 205	8 132	8 608
Other transport equipment operatives.....	38 605	2 591	2 618	1 756	3 249	4 892	5 984	10 052	6 848	615	7 701	8 202
<b>Laborers, except farm</b> .....	<b>178 466</b>	<b>39 912</b>	<b>25 089</b>	<b>13 108</b>	<b>17 215</b>	<b>19 781</b>	<b>20 965</b>	<b>26 569</b>	<b>14 008</b>	<b>1 819</b>	<b>5 646</b>	<b>7 052</b>
Construction laborers.....	28 401	3 887	3 533	2 110	3 367	3 338	3 169	4 783	3 706	508	6 391	7 424
Freight, stock, and material handlers.....	73 327	18 631	10 727	5 013	5 781	7 481	8 586	11 293	5 278	537	5 397	7 142
Other specified laborers.....	35 970	10 732	5 638	2 778	3 412	3 386	3 490	3 967	2 085	482	4 581	6 497
Miscellaneous and not specified laborers.....	40 768	6 662	5 191	3 207	4 655	5 576	5 720	6 526	2 939	292	6 120	7 083
Occupation:												
Miscellaneous laborers.....	14 651	1 546	1 353	910	1 459	2 173	2 541	2 998	1 522	149	6 947	7 510
Not specified laborers.....	26 117	5 116	3 838	2 297	3 196	3 403	3 179	3 528	1 417	143	5 566	6 744
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>27 568</b>	<b>3 091</b>	<b>3 229</b>	<b>2 094</b>	<b>3 194</b>	<b>4 024</b>	<b>4 280</b>	<b>5 245</b>	<b>2 271</b>	<b>140</b>	<b>6 541</b>	<b>7 346</b>
Durable goods.....	22 727	2 244	2 618	1 758	2 713	3 448	3 680	4 354	1 808	104	6 589	7 342
Wood products, including furniture.....	549	105	135	57	102	67	51	27	5	—	4 605	5 683
Metal industries.....	13 322	1 199	1 472	930	1 426	2 002	2 368	2 712	1 141	72	6 816	7 496
Machinery, including electrical.....	3 103	333	396	251	368	513	458	553	231	—	6 397	7 187
Transportation equipment.....	2 627	141	204	121	291	371	423	738	313	10	7 403	8 123
Other durable goods.....	3 126	466	411	384	526	495	380	324	118	22	5 574	6 349
Nondurable goods.....	4 667	805	577	331	477	562	569	859	451	36	6 255	7 374
Food and kindred products.....	1 089	272	171	45	124	111	168	139	49	10	5 456	7 150
Not specified manufacturing industries.....	174	42	34	5	4	14	31	32	12	—	6 143	7 290
Nonmanufacturing industries.....	13 200	3 571	1 962	1 113	1 461	1 552	1 440	1 281	668	152	4 959	6 368
Railroads and railway express service.....	2 275	136	221	173	326	623	404	231	137	24	6 452	6 767
Transportation, except railroads.....	665	144	90	61	49	55	51	107	102	6	5 765	6 000
Communications, and utilities and sanitary services.....	1 698	233	127	176	253	228	336	258	71	16	6 263	6 808
Wholesale and retail trade.....	4 051	1 373	774	303	421	315	286	318	201	60	3 686	5 747
All other industries.....	4 511	1 685	750	400	412	331	363	367	157	46	3 521	5 786
<b>Farmers and farm managers</b> .....	<b>43 912</b>	<b>9 813</b>	<b>8 711</b>	<b>3 808</b>	<b>4 210</b>	<b>2 911</b>	<b>2 612</b>	<b>3 709</b>	<b>5 007</b>	<b>3 131</b>	<b>4 901</b>	<b>5 164</b>
Farm laborers and farm foremen.....	16 091	7 625	3 353	1 321	1 161	807	551	511	530	232	2 251	3 792
Paid farm laborers and farm foremen.....	15 113	7 062	3 129	1 266	1 122	787	533	507	498	209	2 316	3 943
Unpaid family workers.....	978	563	224	55	39	20	18	4	32	23	1 737	1 909
<b>Service workers, except private household<sup>1</sup></b> .....	<b>177 327</b>	<b>46 053</b>	<b>22 611</b>	<b>14 104</b>	<b>17 655</b>	<b>17 204</b>	<b>15 325</b>	<b>23 206</b>	<b>17 443</b>	<b>3 726</b>	<b>5 334</b>	<b>6 846</b>
Cleaning service workers.....	66 633	15 937	9 257	7 108	8 799	8 318	6 425	6 867	3 366	556	5 115	6 082
Food service workers.....	34 839	18 623	9 971	1 985	2 087	1 696	1 350	1 544	1 143	440	1 871	5 146
Cooks, except private household.....	10 831	5 217	1 741	703	689	622	518	756	478	107	2 228	5 508
Busboys and dishwashers.....	8 758	6 914	1 406	178	100	80	49	13	13	5		

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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Negro</b>												
<b>Experienced civilian labor force</b> .....	193 821	23 631	20 873	13 636	19 186	23 797	27 158	39 083	23 161	3 296	6 823	7 478
<b>Professional, technical, and kindred workers</b> .....	10 932	1 105	782	409	721	927	1 090	2 284	2 486	1 128	8 378	9 044
Accountants .....	543	10	43	7	42	86	76	128	132	19	8 117	8 585
Architects .....	31	7	—	3	5	—	—	—	6	10	...	...
Computer specialists .....	262	4	11	10	—	—	38	62	113	24	10 265	10 825
Engineers .....	895	24	15	6	35	37	53	190	297	238	11 473	12 195
Aeronautical and astronautical .....	67	5	—	—	—	8	—	—	15	39	...	...
Civil .....	131	7	6	—	6	—	8	14	68	22	11 801	12 426
Electrical and electronic .....	214	9	5	—	9	7	18	56	62	48	10 242	11 295
Mechanical .....	118	—	—	—	—	3	10	21	55	29	12 273	12 708
Other engineers .....	365	3	4	6	20	19	17	99	97	100	10 747	11 386
Lawyers and judges .....	243	8	14	—	6	7	38	23	32	115	13 984	15000+
<b>Life and physical scientists</b> .....	315	23	25	24	12	6	28	66	83	48	9 197	9 682
Chemists .....	239	23	25	15	5	6	23	40	65	37	9 125	10 085
<b>Physicians, dentists, and related practitioners</b> .....	486	6	14	—	24	10	23	71	112	226	14 241	13 903
Dentists .....	89	—	—	—	—	4	—	7	14	59	...	...
Pharmacists .....	118	—	10	—	12	—	14	15	45	22	10 889	11 778
Physicians, medical and osteopathic .....	253	6	4	—	7	—	9	46	49	138	15000+	15000+
Other related practitioners .....	26	—	—	—	—	—	—	3	4	7	...	...
<b>Health technologists and technicians</b> .....	367	32	29	24	23	59	70	85	45	—	7 236	7 703
<b>Religious workers</b> .....	482	24	73	43	71	65	62	91	46	7	6 462	6 750
<b>Social scientists</b> .....	93	6	11	—	—	5	3	15	40	13	...	...
<b>Social and recreation workers</b> .....	840	143	71	49	53	78	100	155	164	27	7 260	8 052
Teachers .....	1 970	126	137	51	119	139	173	497	567	161	8 966	9 289
College and university .....	325	37	27	16	19	14	28	62	38	84	8 694	9 206
Elementary and prekindergarten .....	608	29	37	16	27	35	77	184	180	23	8 902	9 010
Secondary .....	910	47	50	10	43	87	55	235	334	49	9 387	9 978
Engineering and science technicians .....	1 264	150	114	56	145	145	145	320	172	17	7 152	8 040
Draftsmen and surveyors .....	533	96	49	25	88	50	51	132	35	7	6 170	7 667
Electrical and electronic engineering technicians .....	205	31	8	6	—	36	23	67	34	—	7 935	8 382
Technicians, except health, and engineering and science .....	166	5	6	—	11	12	35	37	31	29	8 757	9 189
Airplane pilots .....	20	—	—	—	—	7	6	7	—	—	...	...
Writers, artists, and entertainers .....	741	128	75	54	55	41	63	126	160	39	7 278	8 830
Other professional, technical, and kindred workers .....	2 234	409	144	82	120	237	183	418	486	155	7 683	8 839
<b>Managers and administrators, except farm</b> .....	5 590	394	327	222	406	629	650	1 130	1 281	551	8 296	8 763
Buyers, purchasing agents, and sales managers .....	475	13	36	22	37	60	76	124	93	14	7 914	8 318
School administrators .....	266	5	9	—	4	10	11	30	107	90	12 991	13 942
Specified managers and administrators, public administration .....	908	16	15	9	47	72	119	237	299	94	9 485	9 629
Other specified managers and administrators .....	1 199	142	114	50	123	177	129	147	196	121	6 963	7 691
Managers and administrators, n.e.c., salaried .....	1 951	93	79	82	137	195	264	456	484	161	8 550	9 020
Manufacturing .....	276	4	—	13	19	11	14	83	119	13	9 855	10 124
Wholesale and retail trade .....	721	55	34	33	58	100	109	182	110	40	7 739	8 122
Transportation, communications, and other public utilities .....	87	8	5	10	4	—	18	11	11	20	...	...
All other industries .....	867	26	40	26	56	84	123	180	244	88	8 872	9 403
Managers and administrators, n.e.c., self-employed .....	791	125	74	59	58	115	51	136	102	71	6 691	6 935
Construction .....	183	33	18	24	11	13	—	44	13	27	6 423	...
Manufacturing .....	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	329	58	40	14	29	17	28	63	62	18	7 232	8 138
All other industries .....	279	34	16	21	18	85	23	29	27	26	6 594	6 747
Sales workers .....	3 848	882	587	241	322	393	398	509	438	78	5 665	7 072
Insurance agents, brokers, and underwriters .....	474	17	27	18	55	78	86	98	85	10	7 488	7 947
Real estate agents and brokers .....	104	10	30	7	—	32	5	11	5	4	6 156	...
Sales representatives, manufacturing industries .....	220	27	18	6	20	23	28	31	55	12	7 571	8 037
Sales representatives, wholesale trade .....	337	36	28	24	27	44	67	52	45	14	7 142	8 109
Sales clerks, retail trade .....	1 381	449	289	114	119	99	96	125	76	14	3 671	5 884
Salesmen, retail trade .....	332	17	47	34	24	46	39	74	42	9	6 957	7 586
Salesmen of services and construction .....	150	21	5	8	14	20	30	36	10	6	7 233	...
Other sales workers .....	850	305	143	30	63	51	47	82	120	9	3 678	6 237
<b>Clerical and kindred workers</b> .....	15 942	1 674	1 866	874	1 102	1 758	2 435	4 200	1 904	129	7 286	7 941
Bank tellers and cashiers .....	351	104	92	20	17	35	42	24	17	—	3 554	5 618
Bookkeepers and billing clerks .....	457	54	71	34	26	79	70	87	26	10	6 551	7 271
Mail handlers and postal clerks .....	4 661	223	206	111	111	368	760	2 023	805	54	8 545	8 795
Other clerical and kindred workers .....	10 473	1 293	1 497	709	948	1 276	1 563	2 066	1 056	65	6 619	7 440
<b>Craftsmen and kindred workers</b> .....	30 281	2 456	2 349	1 732	2 799	3 720	4 145	7 226	5 379	475	7 503	8 038
Apparel craftsmen and upholsterers .....	258	26	44	58	50	32	18	30	—	—	5 020	5 380
Bakers .....	411	38	29	44	46	81	74	81	18	—	6 599	6 982
Cabinetmakers .....	34	—	4	—	10	—	—	4	7	—	...	...
Construction craftsmen .....	6 968	757	618	426	708	770	792	1 370	1 346	181	7 259	7 907
Carpenters .....	919	144	83	58	94	82	104	169	156	29	6 982	7 527
Excavating, grading, and road machine operators .....	682	52	20	44	58	108	108	153	135	4	7 546	7 838
Electricians .....	801	74	86	42	40	124	125	140	143	27	7 276	7 678
Masons and tile setters .....	1 407	80	124	71	124	131	182	298	351	46	7 953	8 627
Painters, construction and maintenance, and paperhangers .....	997	177	148	63	174	111	70	137	110	7	5 635	6 938
Plasterers and cement finishers .....	1 262	139	97	71	139	149	84	250	294	39	7 429	8 723
Plumbers and pipe fitters .....	691	57	55	67	50	39	77	192	132	22	8 005	8 682
Other construction craftsmen .....	209	34	5	10	29	26	42	31	25	7	7 012	...
Foremen, n.e.c. .....	2 856	72	42	48	119	237	367	920	943	78	9 115	9 218
Manufacturing .....	1 727	62	11	24	74	102	208	519	659	68	9 474	9 506
Nonmanufacturing industries .....	1 129	10	31	24	75	135	159	401	284	10	8 651	8 820
Linemen and servicemen, telephone and power .....	786	31	77	52	93	128	106	198	88	13	7 113	8 181
Locomotive engineers and firemen .....	61	7	6	6	10	—	9	14	9	—	...	...
Mechanics and repairmen .....	5 703	419	384	371	615	852	904	1 418	690	50	7 233	7 641
Air conditioning, heating, and refrigeration .....	198	21	13	20	23	18	23	58	22	—	7 174	7 717
Aircraft .....	163	9	—	—	12	19	16	89	18	—	8 573	8 684
Automobile, including body .....	2 720	223	198	246	301	402	397	609	325	19	6 975	7 366
Radio and television .....	264	33	37	18	26	52	34	42	15	7	6 346	6 744
Other mechanics and repairmen .....	2 358	133	136	87	253	361	434	620	310	24	7 482	7 861
Metal craftsmen, except mechanics .....	4 587	270	221	251	333	579	758	1 320	795	60	7 844	8 281
Machinists and job and die setters .....	1 656	86	112	87	141	193	236	477	308	16	7 886	8 379
Sheetmetal workers and tinsmiths .....	183	14	9	16	16	25	17	55	31	—	7 676	8 190
Tool and die makers .....	262	16	22	5	22	12	33	65	83	4	8 646	9 455
Other metal craftsmen .....	2 486	154	78	143	154	349	472	723	373	40	7 773	8 120
Printing craftsmen .....	6											

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

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

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

THE STATE—Continued

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>	53 464	4 100	4 675	3 378	5 090	7 269	9 083	13 137	6 409	323	7 244	7 733
Assemblers	6 114	479	585	356	691	940	998	1 448	561	56	7 006	7 617
Checkers, examiners, and inspectors, manufacturing	2 539	107	158	95	242	283	539	714	386	15	7 713	8 073
Garage workers and gas station attendants	1 070	217	170	99	114	157	123	134	38	18	5 430	6 469
Laundry and drycleaning operatives, n.e.c.	548	103	128	86	70	56	47	34	20	4	4 500	5 302
Meat cutters and butchers	637	77	49	39	54	86	106	164	57	5	7 127	7 765
Mine operatives, n.e.c.	126	13	—	9	—	24	16	31	33	—	8 065	...
Packers and wrappers, except produce	1 474	218	164	115	155	190	303	222	97	10	6 447	7 076
Painters, manufactured articles	1 018	54	101	80	88	181	185	195	124	10	7 027	7 689
Precision machine operatives	2 638	207	142	129	226	333	504	718	354	25	7 560	7 882
Sawyers	205	18	15	—	38	60	26	30	18	—	6 525	7 135
Stationary firemen	687	25	17	45	65	89	113	180	153	—	7 907	8 007
Textile operatives	163	7	4	8	28	27	30	48	11	—	7 250	7 583
Welders and fittercutters	3 170	155	264	201	267	381	587	808	490	17	7 540	8 033
Other metalworking operatives	5 900	329	408	284	506	746	1 028	1 689	890	20	7 659	8 105
Other specified operatives	11 004	1 087	1 305	866	1 081	1 535	1 715	2 340	1 053	22	6 758	7 320
Miscellaneous and not specified operatives	16 171	1 004	1 165	966	1 465	2 181	2 763	4 382	2 124	121	7 472	7 913
<b>Occupation:</b>												
Machine operatives, miscellaneous specified	6 993	374	477	377	652	960	1 244	1 939	902	68	7 528	7 887
Machine operatives, not specified	4 299	235	294	299	339	558	717	1 203	625	27	7 589	8 158
Miscellaneous operatives	2 942	253	232	201	283	432	502	710	311	18	7 139	7 566
Not specified operatives	1 937	142	160	89	191	231	300	530	286	8	7 518	8 055
<b>Industry:</b>												
Manufacturing	14 822	833	993	825	1 340	1 961	2 579	4 124	2 046	121	7 566	7 997
Durable goods	10 374	572	594	584	977	1 447	1 780	3 003	1 352	65	7 569	7 989
Wood products, including furniture	178	6	11	47	43	21	22	28	—	—	5 581	5 964
Primary metal industries	3 714	152	203	200	358	446	747	1 122	459	27	7 667	8 055
Fabricated metal industries	1 215	82	95	101	157	254	134	243	139	—	6 653	6 998
Machinery, including electrical	2 109	157	76	95	162	357	332	632	288	10	7 625	8 021
Motor vehicles and equipment	2 097	114	130	90	191	190	390	705	324	23	8 010	8 617
Transportation equipment, except motor vehicles	322	10	15	10	32	59	55	95	41	5	7 636	7 915
Other durable goods	739	51	64	41	94	110	100	178	101	—	7 095	7 405
Nondurable goods	4 295	248	396	237	334	473	785	1 077	689	56	7 585	8 045
Food and kindred products	437	38	37	34	43	74	59	109	39	4	6 899	7 610
Apparel and other fabricated textile products	28	—	11	—	—	—	—	—	—	—	—	—
Paper and allied products	398	50	67	26	42	59	88	45	21	—	6 237	7 023
Chemicals and allied products	681	32	57	61	81	82	124	173	71	—	7 222	7 747
Other nondurable goods	2 751	128	224	116	157	252	514	750	558	52	7 970	8 473
Not specified manufacturing industries	153	13	3	4	29	41	14	44	5	—	6 671	6 966
Nonmanufacturing industries	1 349	171	172	141	125	220	184	78	—	—	6 298	6 646
Transportation, communications, and other public utilities	228	14	16	19	8	35	35	26	—	—	7 429	7 742
Wholesale and retail trade	612	63	114	69	62	116	82	88	18	—	5 968	6 646
All other industries	509	94	42	53	55	69	67	95	34	—	6 152	6 763
<b>Transport equipment operatives</b>	15 843	1 200	1 364	1 057	1 769	2 081	2 630	3 625	1 865	252	7 171	7 539
Bus drivers	978	55	78	25	62	125	239	294	100	—	7 403	7 808
Taxicab drivers and chauffeurs	692	95	171	73	112	64	61	88	15	13	5 063	5 667
Truck drivers and deliverymen	8 955	601	664	614	1 024	1 115	1 371	2 115	1 237	214	7 335	7 659
Other transport equipment operatives	5 218	449	451	345	571	777	959	1 128	513	25	7 017	7 404
<b>Laborers, except farm</b>	28 649	4 480	3 939	2 429	2 981	3 972	4 297	4 277	2 113	161	6 125	6 884
Construction laborers	5 461	507	687	432	559	676	706	1 047	779	68	6 807	7 709
Freight, stock, and material handlers	8 518	1 440	1 051	756	772	1 215	1 460	1 273	520	31	6 198	7 025
Other specified laborers	7 286	1 667	1 315	613	769	817	802	895	388	20	5 062	6 086
Miscellaneous and not specified laborers	7 384	866	886	628	881	1 264	1 329	1 062	426	42	6 341	6 972
<b>Occupation:</b>												
Miscellaneous laborers	3 014	306	270	167	355	527	616	491	262	20	6 776	7 218
Not specified laborers	4 370	560	616	461	526	737	713	571	164	22	6 030	6 762
<b>Industry:</b>												
Manufacturing	4 979	468	565	343	569	842	931	888	342	31	6 647	7 259
Durable goods	4 424	398	464	300	514	763	853	807	294	31	6 702	7 266
Wood products, including furniture	57	—	—	14	9	4	11	14	5	—	—	—
Metal industries	3 099	301	337	239	363	549	574	561	159	16	6 564	7 098
Machinery, including electrical	443	31	85	13	47	88	55	64	60	—	6 517	7 394
Transportation equipment	581	44	28	19	65	69	155	140	56	5	7 423	7 989
Other durable goods	244	22	14	15	30	53	58	28	14	10	6 774	7 341
Nondurable goods	521	60	88	43	55	74	72	81	48	—	6 196	7 330
Food and kindred products	102	12	11	—	14	21	23	21	—	—	6 667	—
Not specified manufacturing industries	34	10	13	—	—	5	6	—	—	—	—	—
Nonmanufacturing industries	2 405	398	321	285	312	422	398	174	84	11	5 636	6 405
Railroads and railway express service	490	27	61	54	61	130	106	22	29	—	6 323	6 660
Transportation, except railroads	75	11	16	10	17	12	6	3	—	—	—	—
Communications, and utilities and sanitary services	494	60	18	56	77	80	129	46	28	—	6 450	6 879
Wholesale and retail trade	563	79	91	90	59	108	68	46	11	11	5 364	5 979
All other industries	783	221	135	75	98	92	89	57	16	—	4 473	6 083
<b>Formers and farm managers</b>	465	184	137	31	25	14	27	19	18	10	2 708	2 565
<b>Form laborers and farm foremen</b>	655	430	93	16	35	5	20	38	18	—	1 523	1 739
Paid farm laborers and farm foremen	647	430	85	16	35	5	20	38	18	—	1 505	1 739
Unpaid family workers	8	—	8	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household</b>	27 463	6 484	4 550	3 192	3 876	3 017	2 312	2 606	1 237	189	4 845	5 719
Cleaning service workers	14 116	2 939	2 195	1 899	2 309	1 740	1 283	1 219	461	71	5 011	5 630
Food service workers	4 358	1 806	877	373	413	312	243	231	79	24	2 851	4 898
Cooks, except private household	1 576	449	184	166	238	175	156	150	39	19	4 934	5 734
Busboys and dishwashers	1 195	775	293	87	29	11	—	—	—	—	1 542	2 983
Health service workers	1 323	215	245	222	220	157	129	84	41	10	4 908	5 455
Personal service workers	1 807	395	342	209	216	183	130	231	81	20	4 797	5 635
Protective service workers	2 232	274	227	123	226	282	271	464	321	44	6 943	7 698
Firemen, fire protection	101	9	4	—	4	—	11	20	36	17	10 347	—
Guards and watchmen	1 262	171	145	105	151	190	161	180	145	14	6 311	6 971
Police and detectives	685	29	70	18	39	77	64	259	116	13	8 351	8 632
<b>Private household workers</b>	689	242	204	55	60	12	71	32	13	—	3 005	4 378

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
<b>THE STATE—Continued</b>												
<b>Persons of Spanish Language</b>												
<b>Experienced civilian labor force</b> .....	20 909	2 039	2 132	1 244	1 922	2 212	2 484	3 940	3 438	1 498	7 365	8 102
<b>Professional, technical, and kindred workers</b> .....	3 146	155	262	109	126	146	215	390	869	874	10 978	12 326
Accountants .....	168	6	5	—	14	14	13	29	60	27	10 250	11 292
Architects .....	29	10	—	—	—	—	—	6	6	7	—	—
Computer specialists .....	80	14	—	—	—	—	—	13	40	13	—	—
Engineers .....	507	6	—	4	4	20	27	34	224	188	13 538	14 010
Aeronautical and astronautical .....	39	—	—	—	—	—	—	—	12	27	—	—
Civil .....	60	6	—	—	—	5	—	7	20	22	—	—
Electrical and electronic .....	100	—	—	4	4	—	14	7	44	27	—	—
Mechanical .....	47	—	—	—	—	—	—	—	42	5	—	—
Other engineers .....	261	—	—	—	—	15	13	20	106	107	13 892	14 293
Lawyers and judges .....	95	—	—	—	—	—	20	—	—	75	—	—
Life and physical scientists .....	85	—	13	7	5	—	—	21	21	18	—	—
Chemists .....	73	—	7	7	5	—	—	15	21	18	—	—
Physicians, dentists, and related practitioners .....	629	19	27	14	11	12	52	24	154	316	15000+	15000+
Dentists .....	13	—	—	—	—	—	—	—	—	13	—	—
Pharmacists .....	30	8	7	—	—	—	—	—	15	—	—	—
Physicians, medical and osteopathic .....	546	4	15	14	11	12	52	24	127	287	15000+	15000+
Other related practitioners .....	40	7	5	—	—	—	—	—	12	16	—	—
Health technologists and technicians .....	44	—	—	8	—	6	24	6	—	—	—	—
Religious workers .....	40	—	20	—	—	—	6	—	7	—	—	—
Social scientists .....	14	—	—	—	—	—	—	8	6	—	—	—
Social and recreation workers .....	35	20	—	—	8	—	7	—	—	—	—	—
Teachers .....	621	34	93	26	28	36	33	104	176	91	9 163	11 860
College and university .....	305	17	31	18	7	15	13	48	88	68	10 199	13 857
Elementary and prekindergarten .....	27	6	7	—	—	7	—	—	7	—	—	—
Secondary .....	245	11	40	8	21	14	11	50	67	23	8 700	—
Engineering and science technicians .....	324	7	59	27	43	20	20	62	32	54	7 300	8 900
Draftsmen and surveyors .....	172	—	33	5	43	15	8	35	7	26	6 333	8 483
Electrical and electronic engineering technicians .....	17	—	5	—	—	—	7	—	5	—	—	—
Technicians, except health, and engineering and science .....	30	—	8	—	—	6	—	—	7	9	—	—
Airplane pilots .....	9	—	—	—	—	—	—	—	—	9	—	—
Writers, artists, and entertainers .....	192	26	8	9	7	6	—	49	63	24	9 633	11 151
Other professional, technical, and kindred workers .....	253	13	29	14	6	19	13	34	73	52	9 912	10 690
<b>Managers and administrators, except form</b> .....	1 225	34	79	47	57	87	101	238	308	274	9 744	10 331
Buyers, purchasing agents, and sales managers .....	235	—	21	—	14	22	11	39	70	58	10 750	10 625
School administrators .....	19	—	—	6	6	—	—	—	—	7	—	—
Specified managers and administrators, public administration .....	53	7	—	—	6	—	—	6	12	15	—	—
Other specified managers and administrators .....	284	—	11	13	17	22	25	64	66	66	9 688	10 240
Managers and administrators, n.e.c., salaried .....	510	6	33	16	6	28	41	109	135	136	10 593	11 706
Manufacturing .....	125	—	6	—	—	—	15	14	27	63	15000+	15000+
Wholesale and retail trade .....	149	6	11	6	—	21	19	23	46	17	9 000	9 348
Transportation, communications, and other public utilities .....	22	—	—	—	—	—	—	7	15	—	—	—
All other industries .....	214	—	16	10	6	7	—	65	47	56	9 877	12 021
Managers and administrators, n.e.c., self-employed .....	124	21	14	12	8	15	18	14	22	—	6 467	—
Construction .....	21	7	—	—	—	—	6	7	8	—	—	—
Manufacturing .....	7	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	69	—	14	12	8	8	6	7	14	—	—	—
All other industries .....	27	14	—	—	—	7	6	—	—	—	—	—
<b>Sales workers</b> .....	826	71	117	44	55	76	42	108	174	139	8 148	9 537
Insurance agents, brokers, and underwriters .....	122	5	8	—	6	22	6	19	37	19	9 474	—
Real estate agents and brokers .....	26	6	6	—	—	—	—	—	7	7	—	—
Sales representatives, manufacturing industries .....	94	—	—	—	—	—	—	—	45	49	—	—
Sales representatives, wholesale trade .....	155	5	14	7	10	6	19	31	25	38	9 065	9 516
Sales clerks, retail trade .....	251	27	65	24	29	11	17	45	25	8	5 328	7 088
Salesmen, retail trade .....	92	12	8	7	3	22	—	6	22	12	—	—
Salesmen of services and construction .....	38	11	—	6	7	—	—	7	7	—	—	—
Other sales workers .....	48	5	16	—	—	15	—	—	6	6	—	—
<b>Clerical and kindred workers</b> .....	1 127	146	139	116	92	121	116	230	145	22	6 583	7 851
Bank tellers and cashiers .....	50	24	20	6	—	—	—	—	—	—	—	—
Bookkeepers and billing clerks .....	66	—	—	7	—	—	15	16	21	7	—	—
Mail handlers and postal clerks .....	95	8	13	14	7	19	11	14	9	—	—	—
Other clerical and kindred workers .....	916	114	106	89	85	102	90	200	115	15	6 627	7 806
<b>Craftsmen and kindred workers</b> .....	3 513	193	266	136	245	360	560	763	873	117	7 994	8 354
Apparel craftsmen and upholsterers .....	55	7	—	5	8	—	13	11	11	—	—	—
Bakers .....	39	7	7	4	—	—	—	—	14	—	—	—
Cabinetmakers .....	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen .....	685	35	77	21	27	43	78	130	210	64	8 946	9 713
Carpenters .....	178	22	21	21	19	19	19	12	30	13	6 211	—
Excavating, grading, and road machine operators .....	35	—	8	—	—	5	—	—	—	6	—	—
Electricians .....	147	—	—	—	6	7	25	29	59	21	10 351	10 539
Masons and tile setters .....	90	—	18	—	—	—	—	13	53	6	—	—
Painters, construction and maintenance, and paperhangers .....	68	6	—	—	—	12	21	29	—	—	—	—
Plasterers and cement finishers .....	40	—	6	—	—	—	8	—	26	—	—	—
Plumbers and pipe fitters .....	75	—	18	—	—	—	5	25	14	13	—	—
Other construction craftsmen .....	52	7	6	—	—	—	—	6	28	5	—	—
Foremen, n.e.c. .....	442	32	—	—	33	52	69	98	125	33	8 714	8 487
Manufacturing .....	317	17	—	—	26	40	50	54	97	33	8 944	8 681
Nonmanufacturing industries .....	125	15	—	—	7	12	19	44	28	—	8 432	—
Linemen and servicemen, telephone and power .....	110	—	11	15	—	6	31	10	23	14	7 742	—
Locomotive engineers and firemen .....	14	—	—	—	7	7	—	—	—	—	—	—
Mechanics and repairmen .....	809	72	53	46	68	117	131	175	147	—	7 370	7 638
Air conditioning, heating, and refrigeration .....	21	—	—	—	—	—	—	14	7	—	—	—
Aircraft .....	18	8	—	—	—	5	—	—	5	—	—	—
Automobile, including body .....	272	22	17	26	15	31	60	54	47	—	7 417	7 814
Radio and television .....	53	—	11	—	15	7	7	5	8	—	—	—
Other mechanics and repairmen .....	445	42	25	20	38	74	64	102	80	—	7 367	7 689
Metal craftsmen, except mechanics .....	657	12	50	15	68	71	86	187	168	—	8 283	8 258
Machinists and job and die setters .....	269	—	19	6	25	44	37	76	62	—	8 092	8 079
Sheetmetal workers and tinsmiths .....	17	—	—	—	—	—	6	6	5	—	—	—
Tool and die makers .....	723	6	—	—	6	13	14	28	56	—	9 607	9 821
Other metal craftsmen .....	248	6	31	9	37	14	29	77	45	—	7 931	7 845
Printing craftsmen .....	126	9	18	7	15	11	4	22	40	—	7 750	—
Compositors and typesetters .....	25	—	—	—	—	—	—	6	19	—	—	—
Pressmen and plate printers, printing .....	90	9	18	7	15	6	4	16	15	—	—	—
Stationary engineers and power station operators .....	36	—	—	—	6	—	11	9	10	—	—	—
Other craftsmen and kindred workers .....	540	19	50	23	13	53	130	121	125	6	7 862	8 010

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>Persons of Spanish Language—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
<b>Operatives, except transport</b>	6 040	417	530	402	699	859	944	1 416	731	42	7 120	7 594
Assemblers	806	39	12	42	85	153	200	183	92	—	7 360	7 571
Checkers, examiners, and inspectors, manufacturing	363	8	16	30	52	31	33	139	45	9	8 165	8 461
Garage workers and gas station attendants	57	24	14	—	7	—	—	12	—	—	—	—
Laundry and drycleaning operatives, n.e.c.	13	—	—	—	—	—	—	—	13	—	—	—
Meat cutters and butchers	124	8	24	18	13	8	18	35	—	—	5 923	6 813
Mine operatives, n.e.c.	23	7	9	—	—	—	—	—	7	—	—	—
Packers and wrappers, except produce	233	25	51	28	46	30	28	25	—	—	5 272	6 233
Painters, manufactured articles	152	7	13	6	29	18	6	73	—	—	7 500	8 073
Precision machine operatives	436	25	38	22	44	28	83	115	68	13	7 735	8 326
Sawyers	14	—	—	—	14	—	—	—	—	—	—	—
Stationary firemen	66	—	—	13	—	18	6	15	14	—	—	—
Textile operatives	15	—	—	—	8	—	—	7	—	—	—	—
Welders and flamecutters	556	43	32	41	51	92	76	111	103	7	7 250	8 505
Other metalworking operatives	647	31	42	42	55	105	110	172	83	7	7 441	7 713
Other specified operatives	595	20	77	37	113	90	77	135	46	—	6 561	7 306
Miscellaneous and not specified operatives	1 940	180	202	123	182	286	307	394	260	6	6 990	7 323
Occupation:												
Machine operatives, miscellaneous specified	781	30	69	44	59	150	142	163	124	—	7 271	7 490
Machine operatives, not specified	578	58	85	32	86	38	97	133	43	6	6 737	7 189
Miscellaneous operatives	351	67	34	13	30	60	34	59	54	—	6 525	6 990
Not specified operatives	230	25	14	34	7	38	34	39	39	—	6 921	7 315
<b>Industry:</b>												
<b>Manufacturing</b>	1 832	168	191	107	167	264	289	387	253	6	7 066	7 403
Durable goods	1 444	128	133	91	119	199	240	327	201	6	7 217	7 539
Wood products, including furniture	28	—	—	7	7	7	7	—	—	—	—	—
Primary metal industries	427	23	28	30	47	93	69	94	43	—	6 919	7 131
Fabricated metal industries	199	22	35	5	19	26	25	37	30	—	6 712	7 150
Machinery, including electrical	231	35	25	28	14	23	33	38	35	—	6 587	7 024
Motor vehicles and equipment	383	31	37	13	21	30	55	109	81	6	8 083	8 600
Transportation equipment, except motor vehicles	23	—	—	—	4	—	13	—	6	—	—	—
Other durable goods	153	17	8	8	7	20	38	49	6	—	7 434	7 545
Nondurable goods	381	40	58	16	48	65	42	60	52	—	6 438	6 755
Food and kindred products	114	24	30	—	12	22	5	21	—	—	5 250	—
Apparel and other fabricated textile products	7	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products	43	3	7	—	—	6	21	6	—	—	—	—
Chemicals and allied products	51	6	5	8	—	14	—	12	6	—	—	—
Other nondurable goods	166	7	9	8	36	23	16	21	46	—	7 000	7 857
Not specified manufacturing industries	7	—	—	—	—	—	7	—	—	—	—	—
Nonmanufacturing industries	108	12	11	16	15	22	18	7	7	—	6 000	—
Transportation, communications, and other public utilities	17	—	—	4	—	8	5	—	—	—	—	—
Wholesale and retail trade	51	6	4	6	15	14	6	—	—	—	—	—
All other industries	40	6	7	6	—	—	7	7	7	—	—	—
<b>Transport equipment operatives</b>	963	108	72	98	90	77	130	241	147	—	7 281	8 000
Bus drivers	19	—	—	—	6	—	—	—	13	—	—	—
Taxicab drivers and chauffeurs	49	24	5	—	—	4	10	6	—	—	—	—
Truck drivers and deliverymen	485	55	35	43	26	23	70	131	102	—	7 864	8 611
Other transport equipment operatives	410	29	32	55	58	50	50	104	32	—	6 620	7 455
<b>Laborers, except farm</b>	2 221	330	316	136	383	351	243	341	109	12	5 858	6 539
Construction laborers	219	21	33	14	41	44	21	24	21	—	6 011	5 938
Freight, stock, and material handlers	797	160	146	42	115	50	73	155	44	12	5 439	7 415
Other specified laborers	243	71	43	5	22	31	54	17	—	—	5 114	7 070
Miscellaneous and not specified laborers	962	78	94	75	205	226	95	145	44	—	6 128	6 330
Occupation:												
Miscellaneous laborers	363	7	19	22	71	118	37	68	21	—	6 530	6 389
Not specified laborers	599	71	75	53	134	108	58	77	23	—	5 750	6 278
<b>Industry:</b>												
<b>Manufacturing</b>	712	65	75	65	131	142	69	129	36	—	6 141	6 447
Durable goods	577	37	69	44	86	134	55	116	36	—	6 392	6 615
Wood products, including furniture	12	5	—	—	7	—	—	—	—	—	—	—
Metal industries	350	16	25	26	62	102	23	64	32	—	6 451	6 650
Machinery, including electrical	63	—	17	5	10	8	16	7	—	—	—	—
Transportation equipment	90	7	14	6	7	12	7	33	4	—	—	—
Other durable goods	62	9	13	7	—	12	9	12	—	—	—	—
Nondurable goods	129	28	6	21	39	8	14	13	—	—	5 244	—
Food and kindred products	50	8	6	—	12	8	7	9	—	—	—	—
Not specified manufacturing industries	6	—	—	—	6	—	—	—	—	—	—	—
Nonmanufacturing industries	250	13	19	10	74	84	26	16	8	—	6 107	6 149
Railroads and railway express service	152	7	19	—	46	54	20	6	—	—	6 074	6 170
Transportation, except railroads	8	—	—	—	—	—	—	—	8	—	—	—
Communications, and utilities and sanitary services	31	6	—	—	8	7	—	10	—	—	—	—
Wholesale and retail trade	46	—	—	10	14	16	6	—	—	—	—	—
All other industries	13	—	—	—	6	7	—	—	—	—	—	—
<b>Farmers and farm managers</b>	55	16	12	—	16	—	—	11	—	—	—	—
<b>Farm laborers and farm foremen</b>	422	181	137	44	24	7	11	9	9	—	2 438	2 985
Paid farm laborers and farm foremen	422	181	137	44	24	7	11	9	9	—	2 438	2 985
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	1 363	388	202	112	127	128	122	193	73	18	4 817	6 743
Cleaning service workers	582	137	116	61	80	85	43	55	5	—	4 623	5 823
Food service workers	375	176	64	27	7	7	23	44	27	—	2 359	8 114
Cooks, except private household	133	37	19	15	7	—	7	29	19	—	4 700	—
Busboys and dishwashers	91	79	6	6	—	—	—	—	—	—	—	—
Health service workers	64	44	—	12	—	—	8	—	—	—	—	—
Personal service workers	121	14	17	—	11	17	22	19	21	—	7 068	—
Protective service workers	154	6	5	12	15	19	20	46	20	11	8 000	8 413
Firemen, fire protection	20	—	—	—	—	5	—	8	7	—	—	—
Guards and watchmen	64	6	—	12	—	14	14	7	5	6	—	—
Policemen and detectives	44	—	—	—	—	—	—	31	8	5	—	—
<b>Private household workers</b>	8	—	—	—	8	—	—	—	—	—	—	—

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

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

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

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

**AKRON SMSA**

	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	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>172 842</b>	<b>16 033</b>	<b>11 483</b>	<b>6 201</b>	<b>8 472</b>	<b>11 989</b>	<b>16 836</b>	<b>36 159</b>	<b>48 238</b>	<b>17 431</b>	<b>8 852</b>	<b>9 663</b>
<b>Professional, technical, and kindred workers</b>	<b>25 232</b>	<b>1 123</b>	<b>1 566</b>	<b>731</b>	<b>819</b>	<b>1 210</b>	<b>1 559</b>	<b>3 798</b>	<b>9 407</b>	<b>5 019</b>	<b>10 962</b>	<b>11 830</b>
Accountants	1 806	37	43	46	66	70	76	348	835	285	11 299	11 850
Architects	116	11	—	—	—	6	15	4	48	32	12 292	—
Computer specialists	716	—	21	28	10	26	31	186	323	91	10 867	11 298
Engineers	6 070	120	145	67	107	111	173	491	3 297	1 559	12 762	13 104
Aeronautical and astronautical	337	6	11	—	—	—	5	16	178	121	13 666	14 032
Civil	528	30	6	11	15	30	10	13	239	174	13 117	13 462
Electrical and electronic	757	15	31	5	20	16	6	60	392	212	12 876	13 216
Mechanical	1 107	10	22	24	27	43	22	66	618	275	12 747	13 207
Other engineers	3 341	59	75	27	45	22	130	336	1 870	777	12 611	12 909
Lawyers and judges	676	28	9	15	—	6	25	24	143	426	15000+	15000+
Life and physical scientists	919	22	23	19	6	15	44	123	386	281	12 688	13 081
Chemists	836	22	13	19	6	15	24	123	365	249	12 685	13 030
Physicians, dentists, and related practitioners	1 503	27	82	43	37	43	50	117	220	884	15000+	15000+
Dentists	219	10	12	—	4	4	5	13	28	143	15000+	15000+
Pharmacists	273	4	27	—	8	6	4	14	119	91	13 088	13 860
Physicians, medical and osteopathic	888	13	43	43	25	28	37	81	63	555	15000+	15000+
Other related practitioners	123	—	4	—	—	5	4	9	10	95	15000+	—
Health technologists and technicians	191	22	23	6	11	—	20	32	77	—	8 844	9 844
Religious workers	536	24	73	14	63	80	92	79	90	21	7 152	7 310
Social scientists	317	15	—	25	—	16	6	60	103	92	11 772	12 985
Social and recreation workers	294	16	30	18	10	36	47	60	51	26	7 787	8 400
Teachers	4 098	236	421	181	156	303	378	639	1 270	514	9 171	10 421
College and university	1 564	123	184	103	75	55	73	134	397	420	10 441	12 401
Elementary and prekindergarten	528	18	62	33	17	68	86	94	146	4	7 767	8 788
Secondary	1 805	40	135	39	43	170	219	379	701	79	9 354	9 973
Engineering and science technicians	3 338	173	221	119	218	331	345	935	934	62	8 560	8 935
Draftsmen and surveyors	1 406	70	123	58	104	146	81	320	475	29	8 756	9 176
Electrical and electronic engineering technicians	336	20	14	11	9	27	34	105	106	10	9 010	9 410
Technicians, except health, and engineering and science	250	15	4	10	9	33	39	36	77	27	8 833	9 861
Airplane pilots	66	6	—	5	—	11	—	5	17	22	—	—
Writers, artists, and entertainers	1 660	219	181	40	55	37	69	257	602	200	9 782	11 071
Other professional, technical, and kindred workers	2 742	158	290	100	71	97	149	407	951	519	10 521	11 945
Managers and administrators, except farm	17 073	470	448	310	458	693	947	2 341	5 569	5 837	12 576	12 985
Buyers, purchasing agents, and sales managers	2 992	50	66	36	42	112	190	450	1 094	952	12 514	12 833
School administrators	447	4	6	—	—	—	—	25	203	209	14 643	15000+
Specified managers and administrators, public administration	523	28	13	—	18	28	41	103	244	48	10 625	11 245
Other specified managers and administrators	2 598	161	113	75	118	167	170	458	760	576	10 243	10 867
Managers and administrators, n.e.c., salaried	8 897	165	188	114	196	253	441	1 110	2 933	3 497	13 378	13 702
Manufacturing	3 795	67	86	30	50	40	94	313	1 401	1 774	14 559	14 768
Wholesale and retail trade	2 344	42	86	35	86	138	183	429	640	705	11 352	11 870
Transportation, communications, and other public utilities	619	9	9	18	5	27	11	111	270	158	12 194	12 348
All other industries	2 139	47	66	31	55	48	153	257	622	860	13 316	13 730
Managers and administrators, n.e.c., self-employed	1 616	62	62	85	84	133	105	195	335	555	11 224	12 314
Construction	338	21	10	19	9	41	5	53	61	119	10 902	14 744
Manufacturing	113	4	—	—	11	5	8	10	27	48	13 426	13 889
Wholesale and retail trade	758	32	27	45	38	82	68	87	174	205	10 000	10 280
All other industries	407	5	25	21	26	5	24	45	73	183	13 596	15 000
Sales workers	10 346	1 411	794	391	474	635	747	1 452	2 619	1 823	8 993	10 343
Insurance agents, brokers, and underwriters	1 146	23	62	37	46	67	109	156	352	294	11 037	11 374
Real estate agents and brokers	490	45	59	15	15	32	42	50	108	124	9 480	10 893
Sales representatives, manufacturing industries	1 624	35	42	23	67	53	86	297	605	416	11 727	12 321
Sales representatives, wholesale trade	1 713	71	56	51	74	87	143	279	547	405	10 873	11 529
Sales clerks, retail trade	2 382	645	380	165	144	190	192	261	283	122	5 007	7 201
Salesmen, retail trade	1 247	125	98	70	61	117	78	181	321	196	8 823	10 036
Salesmen of services and construction	545	49	26	10	13	37	43	109	160	98	9 734	10 950
Other sales workers	1 199	418	71	20	54	52	54	119	243	168	6 702	9 384
Clerical and kindred workers	11 430	1 077	860	511	639	908	1 476	3 220	2 317	422	8 152	8 765
Bank tellers and cashiers	364	105	56	34	25	45	36	33	24	6	4 618	6 450
Bookkeepers and billing clerks	860	56	77	42	42	81	86	209	204	63	8 440	8 949
Mail handlers and postal clerks	1 429	138	80	46	24	102	260	610	158	11	8 211	8 489
Other clerical and kindred workers	8 777	778	647	389	548	680	1 094	2 368	1 931	342	8 213	8 877
Craftsmen and kindred workers	37 363	1 783	1 689	1 009	1 601	2 379	3 440	8 430	14 241	2 791	9 609	10 190
Apparel craftsmen and upholsterers	212	29	19	6	15	35	20	46	31	11	7 100	7 469
Bakers	263	—	43	18	11	47	23	84	37	—	7 543	8 131
Cabinetmakers	134	19	12	2	5	5	30	24	37	—	7 800	—
Construction craftsmen	8 552	473	449	192	376	496	660	1 707	3 264	935	9 910	11 085
Carpenters	2 178	169	106	59	107	117	232	408	841	139	9 466	11 113
Excavating, grading, and road machine operators	847	22	50	41	35	58	66	146	318	111	10 086	10 309
Electricians	1 822	91	56	28	54	75	110	397	729	282	10 686	11 321
Masons and tile setters	569	15	46	15	28	16	51	85	274	39	10 520	11 468
Painters, construction and maintenance, and paperhangers	774	113	135	26	29	84	53	144	161	29	7 000	9 340
Plasterers and cement finishers	351	10	26	—	37	45	18	45	142	28	9 756	11 354
Plumbers and pipe fitters	1 555	32	22	5	70	68	94	356	657	251	10 993	11 437
Other construction craftsmen	456	21	8	18	16	33	36	126	142	56	9 524	10 083
Foremen, n.e.c.	6 750	85	82	57	88	190	408	1 335	3 635	870	11 554	11 696
Manufacturing	4 812	64	49	36	58	89	254	879	2 776	607	11 760	11 884
Nonmanufacturing industries	1 938	21	33	21	30	101	154	456	859	263	10 891	11 065
Linemen and servicemen, telephone and power	1 331	57	102	54	84	90	112	248	558	26	9 343	10 138
Locomotive engineers and firemen	229	—	11	14	9	20	23	35	98	19	10 128	10 164
Mechanics and repairmen	8 388	498	441	310	399	670	1 024	2 150	2 507	389	8 793	9 277
Air conditioning, heating, and refrigeration	348	27	11	—	6	29	16	89	133	37	9 910	10 590
Aircraft	145	—	—	—	4	17	40	31	53	—	8 742	9 038
Automobile, including body	3 434	312	207	170	242	344	361	851	822	125	8 190	8 880
Radio and television	333	38	45	17	16	26	23	88	70	10	8 034	8 878
Other mechanics and repairmen	4 128	121	178	123	131	254	584	1 091	1 429	217	9 234	9 550
Metal craftsmen, except mechanics	6 327	173	169	161	253	460	645	1 603	2 589	274	9 625	10 057
Machinists and job and die setters	2 667	71	61	103	126	185	291	816	939	75	9 217	9 588
Sheetmetal workers and tinsmiths	635	11	20	4	24	29	46	148	321	32	10 553	10 992
Tool and die makers	1 261	48	49	5	25	53	98	201	697</			

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**

**AKRON 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> .....	37 276	2 815	2 365	1 553	2 203	3 273	5 273	10 734	8 446	614	8 215	8 861
Assemblers.....	2 200	126	159	105	134	294	478	610	267	27	7 590	8 002
Checkers, examiners, and inspectors, manufacturing.....	2 527	69	112	57	111	186	349	836	794	13	8 908	9 302
Garage workers and gas station attendants.....	1 614	671	305	133	73	62	117	144	80	29	2 892	6 710
Laundry and drycleaning operatives, n.e.c.....	184	54	12	15	16	12	30	25	4	16	5 688	6 875
Meat cutters and butchers.....	580	30	37	21	19	46	72	223	132	—	8 583	8 821
Mine operatives, n.e.c.....	80	8	—	8	5	—	16	20	23	—	...	...
Packers and wrappers, except produce.....	741	144	65	39	73	94	67	180	70	9	6 527	7 635
Painters, manufactured articles.....	524	22	56	30	30	28	90	133	122	13	8 090	8 917
Precision machine operatives.....	3 579	206	185	136	254	323	664	1 059	718	34	8 041	8 608
Sawyers.....	129	—	11	5	26	25	10	42	5	5	6 900	8 071
Stationary firemen.....	424	8	5	15	14	62	58	118	139	5	8 847	9 140
Textile operatives.....	33	—	—	—	—	4	—	23	6	—	...	...
Welders and flamecutters.....	3 005	141	97	96	233	305	521	835	648	129	8 262	8 938
Other metalworking operatives.....	2 232	133	127	84	116	236	280	722	513	21	8 388	8 940
Other specified operatives.....	4 894	415	476	288	347	402	646	1 169	1 023	128	7 803	8 683
Miscellaneous and not specified operatives.....	14 530	788	718	521	752	1 194	1 875	4 595	3 902	185	8 617	9 112
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	9 309	367	407	296	454	754	1 192	3 132	2 611	96	8 756	9 179
Machine operatives, not specified.....	1 496	124	78	59	87	101	206	447	375	19	8 416	8 988
Miscellaneous operatives.....	2 159	194	124	102	119	217	261	613	514	15	8 204	8 899
Not specified operatives.....	1 566	103	109	64	92	122	216	403	402	55	8 382	9 047
<b>Industry:</b>												
<b>Manufacturing</b> .....	13 748	658	658	446	698	1 117	1 789	4 418	3 797	167	8 683	9 153
Durable goods.....	3 741	265	188	152	246	476	624	1 072	699	19	7 871	8 443
Wood products, including furniture.....	106	29	9	20	12	—	15	16	5	—	4 750	...
Primary metal industries.....	591	29	19	34	38	82	88	155	146	—	8 071	8 649
Fabricated metal industries.....	877	56	51	30	68	119	183	240	130	—	7 626	8 056
Machinery, including electrical.....	895	73	41	29	29	120	135	286	177	5	8 143	8 672
Motor vehicles and equipment.....	265	18	13	5	11	19	33	80	86	—	8 838	9 453
Transportation equipment, except motor vehicles.....	418	16	9	11	21	31	73	148	105	4	8 649	9 030
Other durable goods.....	589	44	46	23	67	105	97	147	50	10	7 098	7 529
Nondurable goods.....	9 891	393	467	294	442	626	1 156	3 308	3 057	148	8 948	9 375
Food and kindred products.....	160	10	9	—	—	21	43	61	16	—	7 930	8 067
Apparel and other fabricated textile products.....	14	—	4	—	—	6	4	—	—	—	...	...
Paper and allied products.....	189	17	26	5	10	24	22	36	42	7	7 568	9 208
Chemicals and allied products.....	357	4	7	22	12	43	60	148	61	—	8 412	8 790
Other nondurable goods.....	9 171	362	421	267	420	532	1 027	3 063	2 938	141	9 016	9 434
Not specified manufacturing industries.....	116	—	3	—	10	15	9	38	41	—	9 105	...
<b>Nonmanufacturing industries</b> .....	782	130	60	75	54	77	86	177	105	18	6 935	7 974
Transportation, communications, and other public utilities.....	115	15	11	5	10	4	29	19	22	—	7 431	...
Wholesale and retail trade.....	413	73	49	42	30	52	34	84	42	7	6 240	7 448
All other industries.....	254	42	—	28	14	21	23	74	41	11	7 957	8 500
<b>Transport equipment operatives</b> .....	10 365	751	606	388	633	752	1 120	2 445	3 110	560	8 763	9 399
Bus drivers.....	263	47	29	40	20	24	30	34	39	—	5 775	7 674
Taxicab drivers and chauffeurs.....	227	20	58	15	48	16	24	34	12	—	5 427	5 667
Truck drivers and deliverymen.....	7 665	467	396	268	381	512	855	1 722	2 568	496	9 107	9 682
Other transport equipment operatives.....	2 210	217	123	65	184	200	211	655	491	64	8 321	9 066
<b>Laborers, except farm</b> .....	10 827	2 478	1 595	599	683	1 104	1 150	1 841	1 276	101	6 053	7 597
Construction laborers.....	1 482	209	158	76	141	196	131	203	328	40	6 801	8 275
Freight, stock, and material handlers.....	4 974	1 170	736	311	242	448	535	924	577	31	6 063	7 779
Other specified laborers.....	2 473	750	457	117	171	221	232	334	161	30	4 252	7 055
Miscellaneous and not specified laborers.....	1 898	349	244	95	129	239	252	380	210	—	6 552	7 545
<b>Occupation:</b>												
Miscellaneous laborers.....	735	72	82	21	40	100	106	198	116	—	7 495	8 308
Not specified laborers.....	1 163	277	162	74	89	139	146	182	94	—	5 770	6 956
<b>Industry:</b>												
<b>Manufacturing</b> .....	1 314	190	142	70	98	170	160	294	190	—	6 924	7 965
Durable goods.....	651	89	73	27	68	111	90	139	54	—	6 617	7 681
Wood products, including furniture.....	33	4	20	5	—	—	—	4	—	—	...	...
Metal industries.....	309	26	48	5	26	51	38	76	39	—	6 971	8 000
Machinery, including electrical.....	64	18	5	5	4	—	4	19	9	—	...	...
Transportation equipment.....	66	—	—	—	5	10	20	25	6	—	...	...
Other durable goods.....	179	41	—	12	33	50	28	15	—	—	6 070	...
Nondurable goods.....	663	101	69	43	30	59	70	155	136	—	7 421	8 350
Food and kindred products.....	36	18	6	—	—	—	—	6	6	—	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
<b>Nonmanufacturing industries</b> .....	584	159	102	25	31	69	92	86	20	—	5 194	6 737
Railroads and railway express service.....	61	—	13	—	6	8	26	8	—	—	...	...
Transportation, except railroads.....	35	11	—	—	—	—	5	6	13	—	...	...
Communications, and utilities and sanitary services.....	103	29	13	5	—	10	16	23	7	—	6 450	...
Wholesale and retail trade.....	186	58	40	9	20	23	21	15	—	—	3 750	5 850
All other industries.....	199	61	36	11	5	28	24	34	—	—	4 227	6 783
<b>Farmers and farm managers</b> .....	525	168	82	44	20	32	18	48	56	57	4 284	4 862
<b>Farm laborers and farm foremen</b> .....	396	180	71	33	22	29	16	27	9	9	2 507	4 768
Paid farm laborers and farm foremen.....	386	170	71	33	22	29	16	27	9	9	2 648	4 946
Unpaid family workers.....	10	10	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	11 965	3 744	1 403	632	920	967	1 090	1 823	1 188	198	5 221	7 412
Cleaning service workers.....	4 962	1 265	564	307	513	619	636	713	277	68	5 673	6 732
Food service workers.....	2 454	1 570	392	68	96	72	101	63	58	34	1 563	5 238
Cooks, except private household.....	685	421	73	33	32	21	28	35	28	14	1 627	6 000
Busboys and dishwashers.....	812	672	121	—	5	—	9	5	—	—	1 208	...
Health service workers.....	351	109	105	43	—	34	17	22	12	3	6 267	4 459
Personal service workers.....	1 122	358	76	78	102	104	115	138	135	16	5 480	7 338
Protective service workers.....	2 311	140	133	117	114	104	175	824	630	74	8 904	9 287
Firemen, fire protection.....	466	5	—	6	—	15	30	196	172	42	9 806	9 932
Guards and watchmen.....	778	67	112	93	71	42	49	166	173	5	7 082	8 435
Policemen and detectives.....	945	23	16	18	35	47	86	429	264	27	9 154	9 354
<b>Private household workers</b> .....	44	33	4	—	—	7	—	—	—	—	...	...

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



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

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

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

AKRON 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	Earnings worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	10 768	1 265	1 150	635	771	1 302	1 408	2 381	1 664	192	7 185	7 906
<b>Professional, technical, and kindred workers</b> .....	496	31	32	32	9	30	46	147	106	63	8 925	9 255
Accountants .....	20	—	—	—	—	4	10	—	6	—	...	...
Architects .....	—	—	—	—	—	—	—	—	—	—	...	...
Computer specialists .....	10	—	—	5	—	—	—	5	—	—	...	...
Engineers .....	16	—	—	—	—	—	—	5	11	—	...	...
Aeronautical and astronautical .....	—	—	—	—	—	—	—	—	—	—	...	...
Civil .....	—	—	—	—	—	—	—	—	—	—	...	...
Electrical and electronic .....	5	—	—	—	—	—	—	5	—	—	...	...
Mechanical .....	—	—	—	—	—	—	—	—	—	—	...	...
Other engineers .....	11	—	—	—	—	—	—	—	11	—	...	...
Lawyers and judges .....	4	—	—	—	—	—	—	—	—	4	...	...
Life and physical scientists .....	30	—	—	5	—	—	—	14	6	5	...	...
Chemists .....	30	—	—	5	—	—	—	14	6	5	...	...
Physicians, dentists, and related practitioners .....	21	—	—	—	—	—	—	—	7	14	...	...
Dentists .....	12	—	—	—	—	—	—	—	3	9	...	...
Pharmacists .....	4	—	—	—	—	—	—	—	4	—	...	...
Physicians, medical and osteopathic .....	5	—	—	—	—	—	—	—	—	5	...	...
Other related practitioners .....	—	—	—	—	—	—	—	—	—	—	...	...
Health technologists and technicians .....	24	—	—	—	—	5	8	9	11	—	...	...
Religious workers .....	19	—	—	—	5	—	—	—	—	—	...	...
Social scientists .....	9	—	—	—	—	5	—	—	4	—	...	...
Social and recreation workers .....	46	4	—	—	—	—	12	19	5	6	...	...
Teachers .....	85	—	12	—	—	5	5	20	19	24	...	...
College and university .....	36	—	12	—	—	—	—	—	—	24	...	...
Elementary and prekindergarten .....	35	—	—	—	—	—	5	15	15	—	...	...
Secondary .....	14	—	—	—	—	5	—	5	4	—	...	...
Engineering and science technicians .....	79	—	4	13	4	5	9	29	15	—	...	...
Draftsmen and surveyors .....	24	—	4	6	—	—	—	14	—	—	...	...
Electrical and electronic engineering technicians .....	11	—	—	—	—	—	—	6	5	—	...	...
Technicians, except health, and engineering and science .....	10	—	—	—	—	—	—	5	5	—	...	...
Airplane pilots .....	—	—	—	—	—	—	—	—	—	—	...	...
Writers, artists, and entertainers .....	28	8	11	—	—	—	—	9	—	—	...	...
Other professional, technical, and kindred workers .....	95	19	5	9	—	6	5	24	17	10	...	...
<b>Managers and administrators, except farm</b> .....	211	27	8	4	17	18	29	48	56	4	8 104	8 860
Buyers, purchasing agents, and sales managers .....	45	5	—	—	5	5	5	11	14	—	...	...
School administrators .....	5	—	—	—	—	—	—	—	5	—	...	...
Specified managers and administrators, public administration .....	19	—	—	—	—	—	5	4	10	—	...	...
Other specified managers and administrators .....	48	22	4	—	8	4	5	—	5	—	...	...
Managers and administrators, n.e.c., salaried .....	76	—	4	—	—	4	14	28	22	4	...	...
Manufacturing .....	22	—	—	—	—	—	—	12	10	—	...	...
Wholesale and retail trade .....	20	—	4	—	—	4	7	5	—	—	...	...
Transportation, communications, and other public utilities .....	—	—	—	—	—	—	—	—	—	—	...	...
All other industries .....	34	—	—	—	—	7	11	12	4	—	...	...
Managers and administrators, n.e.c., self-employed .....	18	—	—	4	4	5	—	5	—	—	...	...
Construction .....	9	—	—	4	—	—	—	5	—	—	...	...
Manufacturing .....	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade .....	9	—	—	—	4	5	—	—	—	—	...	...
All other industries .....	—	—	—	—	—	—	—	—	—	—	...	...
Sales workers .....	155	62	27	21	9	11	—	10	15	—	3 148	...
Insurance agents, brokers, and underwriters .....	18	—	—	5	4	—	—	5	4	—	...	...
Real estate agents and brokers .....	—	—	—	—	—	—	—	—	—	—	...	...
Sales representatives, manufacturing industries .....	5	—	5	—	—	—	—	—	—	—	...	...
Sales representatives, wholesale trade .....	20	5	—	6	5	—	—	—	4	—	...	...
Sales clerks, retail trade .....	59	27	11	5	—	11	—	5	—	—	...	...
Salesmen, retail trade .....	5	—	5	—	—	—	—	—	—	—	...	...
Salesmen of services and construction .....	8	8	—	—	—	—	—	—	—	—	...	...
Other sales workers .....	40	22	6	5	—	—	—	—	7	—	...	...
<b>Clerical and kindred workers</b> .....	490	51	50	49	9	76	70	122	63	—	7 143	7 643
Bank tellers and cashiers .....	11	6	—	—	—	5	—	—	—	—	...	...
Bookkeepers and billing clerks .....	—	—	—	—	—	—	—	—	—	—	...	...
Mail handlers and postal clerks .....	160	12	7	15	3	18	38	52	15	—	7 658	7 724
Other clerical and kindred workers .....	319	33	43	34	6	53	32	70	48	—	6 821	7 778
<b>Craftsmen and kindred workers</b> .....	1 547	139	128	89	123	275	158	278	312	45	7 123	8 155
Apparel craftsmen and upholsterers .....	11	—	—	—	—	11	—	—	—	—	...	...
Bakers .....	16	—	—	—	—	11	5	—	—	—	...	...
Cabinetmakers .....	—	—	—	—	—	—	—	—	—	—	...	...
Construction craftsmen .....	407	53	25	12	30	71	33	55	117	11	7 379	9 679
Carpenters .....	50	11	—	—	10	—	4	12	13	—	...	...
Excavating, grading, and road machine operators .....	20	—	—	—	—	4	7	7	9	—	...	...
Electricians .....	44	9	6	7	—	4	4	7	7	—	...	...
Masons and tile setters .....	29	5	6	—	—	—	8	5	5	—	...	...
Painters, construction and maintenance, and paperhangers .....	73	14	5	—	—	30	6	18	—	—	...	...
Plasterers and cement finishers .....	111	4	8	—	11	28	4	6	45	5	8 167	...
Plumbers and pipe fitters .....	70	—	—	5	9	5	—	7	38	6	...	...
Other construction craftsmen .....	10	10	—	—	—	—	—	—	—	—	...	...
Foremen, n.e.c. .....	176	—	—	7	11	4	27	36	73	18	10 205	10 410
Manufacturing .....	126	—	—	—	11	—	22	17	58	18	11 121	11 394
Nonmanufacturing industries .....	50	—	—	7	—	4	5	19	15	—	...	...
Linemen and servicemen, telephone and power .....	44	4	9	5	4	5	—	5	12	—	...	...
Locomotive engineers and firemen .....	—	—	—	—	—	—	—	—	—	—	...	...
Mechanics and repairmen .....	248	14	18	16	17	66	56	37	24	—	6 894	7 225
Air conditioning, heating, and refrigeration .....	—	—	—	—	—	—	—	—	—	—	...	...
Aircraft .....	—	—	—	—	—	—	—	—	—	—	...	...
Automobile, including body .....	146	14	4	11	17	44	14	32	10	—	6 614	...
Radio and television .....	11	—	3	—	—	8	—	—	—	—	...	...
Other mechanics and repairmen .....	91	—	11	5	—	14	42	5	14	—	...	...
Metal craftsmen, except mechanics .....	214	—	13	5	18	48	14	69	47	—	8 261	8 759
Machinists and job and die setters .....	77	—	—	—	5	5	—	33	34	—	...	...
Sheetmetal workers and tinsmiths .....	15	—	—	—	—	—	—	6	4	—	...	...
Tool and die makers .....	4	—	—	—	4	—	—	—	—	—	...	...
Other metal craftsmen .....	118	—	13	5	9	38	14	30	9	—	6 842	...
Printing craftsmen .....	23	—	—	—	13	6	—	—	4	—	...	...
Compositors and typesetters .....	5	—	—	—	5	—	—	—	—	—	...	...
Pressmen and plate printers, printing .....	14	—	—	—	4	6	—	—	4	—	...	...
Stationary engineers and power station operators .....	18	5	—	—	—	—	—	4	9	—	...	...
Other craftsmen and kindred workers .....	390	63	63	44	30	53	23	72	26	16	5 833	7 353

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**

**AKRON 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> .....	4 258	297	388	200	292	468	662	1 195	710	46	7 731	8 333
Assemblers.....	196	22	42	11	17	13	32	34	15	10	6 462	7 727
Checkers, examiners, and inspectors, manufacturing.....	194	—	6	8	17	20	45	60	38	—	8 033	8 308
Garage workers and gas station attendants.....	41	—	—	6	6	7	17	—	—	5	—	—
Laundry and drycleaning operatives, n.e.c.....	26	6	5	—	5	—	10	—	—	—	—	—
Meat cutters and butchers.....	10	—	—	—	—	—	5	5	—	—	—	—
Mine operatives, n.e.c.....	4	—	—	4	—	—	—	—	—	—	—	—
Packers and wrappers, except produce.....	78	29	3	5	19	4	5	8	5	—	—	—
Painters, manufactured articles.....	53	3	5	4	—	—	10	9	9	—	—	—
Precision machine operatives.....	171	19	15	12	5	23	39	40	18	—	7 295	—
Sawyers.....	10	—	—	—	—	6	—	4	—	—	—	—
Stationary firemen.....	6	—	—	—	—	—	—	6	—	—	—	—
Textile operatives.....	—	—	—	—	—	—	—	—	—	—	—	—
Welders and flamecutters.....	460	34	30	36	42	72	61	125	60	—	7 262	8 210
Other metalworking operatives.....	267	10	19	9	23	26	11	142	27	—	8 500	8 936
Other specified operatives.....	758	71	107	28	38	95	124	194	97	4	7 323	7 864
Miscellaneous and not specified operatives.....	1 984	103	156	77	120	192	300	568	441	27	8 155	8 679
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	1 346	46	111	47	75	123	205	450	275	14	8 293	8 732
Machine operatives, not specified.....	200	12	26	12	10	—	36	34	65	5	8 235	9 083
Miscellaneous operatives.....	239	33	12	9	15	55	23	40	52	—	6 918	7 423
Not specified operatives.....	199	12	7	9	20	14	36	44	8	8	8 068	8 676
<b>Industry:</b>												
<b>Manufacturing</b> .....	1 877	97	145	64	107	162	295	553	427	27	8 248	8 755
<b>Durable goods</b> .....	320	21	24	22	37	59	55	72	30	—	6 949	7 422
Wood products, including furniture.....	7	—	—	—	4	—	—	3	—	—	—	—
Primary metal industries.....	75	3	4	5	11	17	16	19	—	—	—	—
Fabricated metal industries.....	99	4	5	9	13	23	16	16	13	—	—	—
Machinery, including electrical.....	7	—	—	—	—	—	—	—	3	—	—	—
Motor vehicles and equipment.....	57	5	10	5	—	8	19	10	—	—	—	—
Transportation equipment, except motor vehicles.....	42	5	5	—	—	—	4	24	4	—	—	—
Other durable goods.....	33	—	—	3	9	11	—	—	10	—	—	—
<b>Nondurable goods</b> .....	1 547	76	121	42	70	103	235	476	397	27	8 532	9 038
Food and kindred products.....	4	—	—	—	—	—	—	4	—	—	—	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products.....	5	—	—	—	5	—	—	—	—	—	—	—
Chemicals and allied products.....	16	—	7	4	—	5	—	—	—	—	—	—
Other nondurable goods.....	1 522	76	114	38	65	98	235	472	397	27	8 572	9 053
Not specified manufacturing industries.....	10	—	—	—	—	—	5	5	—	—	—	—
<b>Nonmanufacturing industries</b> .....	107	6	11	13	13	30	5	15	14	—	6 350	—
Transportation, communications, and other public utilities.....	4	—	—	—	4	—	—	—	—	—	—	—
Wholesale and retail trade.....	64	6	11	4	4	30	—	9	—	—	—	—
All other industries.....	39	—	—	9	5	—	5	6	14	—	—	—
<b>Transport equipment operatives</b> .....	742	84	73	37	81	52	86	175	142	12	7 512	8 370
Bus drivers.....	54	5	14	—	—	12	10	10	3	—	—	—
Taxicab drivers and chauffeurs.....	32	—	10	—	5	—	—	17	—	—	—	—
Truck drivers and deliverymen.....	416	46	41	24	48	25	61	97	62	12	7 393	7 893
Other transport equipment operatives.....	240	33	8	13	28	15	15	51	77	—	8 314	9 513
<b>Laborers, except farm</b> .....	1 504	165	264	105	86	230	192	290	168	4	6 574	7 111
Construction laborers.....	277	21	30	25	26	48	27	66	34	—	6 760	—
Freight, stock, and material handlers.....	389	36	71	23	12	46	74	74	53	—	7 088	7 539
Other specified laborers.....	417	36	99	43	17	59	35	82	42	4	6 229	6 611
Miscellaneous and not specified laborers.....	421	72	64	14	31	77	56	68	39	—	6 383	6 904
<b>Occupation:</b>												
Miscellaneous laborers.....	229	33	31	4	22	49	28	45	17	—	6 500	7 370
Not specified laborers.....	192	39	33	10	9	28	28	23	22	—	6 179	6 518
<b>Industry:</b>												
<b>Manufacturing</b> .....	284	44	31	5	25	44	35	68	32	—	6 841	7 650
<b>Durable goods</b> .....	169	24	19	5	16	38	21	41	5	—	6 539	—
Wood products, including furniture.....	4	—	—	—	—	—	—	4	—	—	—	—
Metal industries.....	118	10	19	5	11	31	15	22	5	—	6 452	—
Machinery, including electrical.....	8	8	—	—	—	—	—	—	—	—	—	—
Transportation equipment.....	21	—	—	—	—	—	6	15	—	—	—	—
Other durable goods.....	18	6	—	—	5	7	—	—	—	—	—	—
<b>Nondurable goods</b> .....	115	20	12	—	9	6	14	27	27	—	7 750	—
Food and kindred products.....	8	8	—	—	—	—	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b> .....	137	28	33	9	6	33	21	—	7	—	4 833	—
Railroads and railway express service.....	48	—	13	—	6	8	21	—	—	—	—	—
Transportation, except railroads.....	—	—	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	40	20	3	5	—	5	—	—	7	—	—	—
Wholesale and retail trade.....	17	—	4	—	—	13	—	—	—	—	—	—
All other industries.....	32	8	13	4	—	7	—	—	—	—	—	—
<b>Farmers and farm managers</b> .....	4	—	4	—	—	—	—	—	—	—	—	—
<b>Farm laborers and farm foremen</b> .....	11	11	—	—	—	—	—	—	—	—	—	—
Paid farm laborers and farm foremen.....	11	11	—	—	—	—	—	—	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	1 339	398	172	98	145	135	165	116	92	18	5 010	6 144
Cleaning service workers.....	813	223	54	69	94	81	140	85	49	18	5 644	6 350
Food service workers.....	186	100	37	4	15	12	18	—	—	—	1 860	—
Cook, except private household.....	47	25	4	4	4	—	10	—	—	—	—	—
Busboys and dishwashers.....	57	43	14	—	—	—	—	—	—	—	—	—
Health service workers.....	24	13	8	3	—	—	—	—	—	—	—	—
Personal service workers.....	108	26	14	14	8	13	7	11	15	—	5 000	—
Protective service workers.....	75	3	12	8	6	13	—	13	20	—	—	—
Firemen, fire protection.....	—	—	—	—	—	—	—	—	—	—	—	—
Guards and watchmen.....	29	—	5	—	6	—	—	8	10	—	—	—
Policemen and detectives.....	36	3	7	8	—	13	—	5	—	—	—	—
<b>Private household workers</b> .....	11	—	4	—	—	7	—	—	—	—	—	—

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

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

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

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

**CANTON SMSA**

	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>Total</b>												
<b>Experienced civilian labor force</b>	<b>94 544</b>	<b>7 753</b>	<b>5 456</b>	<b>3 693</b>	<b>5 468</b>	<b>9 087</b>	<b>12 126</b>	<b>22 116</b>	<b>21 993</b>	<b>6 852</b>	<b>8 334</b>	<b>8 941</b>
<b>Professional, technical, and kindred workers</b>	<b>10 638</b>	<b>398</b>	<b>473</b>	<b>275</b>	<b>389</b>	<b>618</b>	<b>1 037</b>	<b>2 356</b>	<b>3 497</b>	<b>1 595</b>	<b>9 807</b>	<b>10 459</b>
Accountants	821	4	14	26	32	37	73	191	282	162	10 594	10 762
Architects	50	—	5	—	—	5	—	11	15	14	—	—
Computer specialists	336	5	5	—	10	22	47	84	145	18	9 881	9 952
Engineers	2 301	30	42	39	16	64	146	342	1 196	426	11 971	12 228
Aeronautical and astronautical	95	—	—	—	—	—	—	—	67	29	—	—
Civil	164	—	—	—	5	—	29	25	67	38	11 716	12 164
Electrical and electronic	361	9	13	—	5	10	26	41	169	88	12 263	12 578
Mechanical	328	5	5	6	—	18	10	9	193	82	12 876	13 175
Other engineers	1 352	16	24	33	6	36	81	267	700	189	11 521	11 754
Lawyers and judges	274	10	6	12	17	8	5	16	49	151	15000+	15000+
Life and physical scientists	363	—	10	—	6	14	27	92	177	37	10 918	11 071
Chemists	340	—	6	—	6	9	19	92	177	31	11 073	11 235
Physicians, dentists, and related practitioners	715	39	20	—	13	20	20	28	111	464	15000+	15000+
Dentists	167	16	6	—	3	4	—	—	20	118	15000+	—
Pharmacists	175	18	5	—	—	6	10	8	39	89	15000+	15000+
Physicians, medical and osteopathic	303	5	9	—	10	5	15	36	218	15000+	15000+	
Other related practitioners	70	—	—	—	—	5	5	16	39	—	—	—
Health technologists and technicians	50	—	16	—	7	—	6	3	8	10	—	—
Religious workers	392	9	65	24	41	83	49	53	54	14	6 687	6 623
Social scientists	53	—	—	—	—	4	5	9	30	5	—	—
<b>Social and recreation workers</b>	<b>131</b>	<b>32</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>6</b>	<b>6</b>	<b>39</b>	<b>16</b>	<b>7</b>	<b>7 417</b>	<b>—</b>
Teachers	1 665	96	109	51	100	131	206	495	422	55	8 564	8 867
College and university	170	14	—	—	—	—	16	49	77	14	10 390	—
Elementary and prekindergarten	389	17	15	27	29	47	48	128	73	5	8 180	8 705
Secondary	1 027	44	88	20	57	74	126	310	272	36	8 674	8 910
Engineering and science technicians	1 718	61	80	68	72	106	279	620	390	42	8 623	8 906
Draftsmen and surveyors	947	15	58	57	29	68	153	299	245	23	8 623	8 931
Electrical and electronic engineering technicians	180	21	—	—	8	5	20	86	36	4	8 837	9 105
Technicians, except health, and engineering and science	117	—	5	—	—	—	11	15	50	26	11 750	12 174
Airplane pilots	38	—	—	—	—	—	5	—	11	—	—	—
Writers, artists, and entertainers	681	60	35	26	23	43	52	166	212	64	9 223	9 716
Other professional, technical, and kindred workers	971	52	50	24	33	75	105	192	340	100	9 526	10 413
<b>Managers and administrators, except farm</b>	<b>8 345</b>	<b>232</b>	<b>201</b>	<b>172</b>	<b>194</b>	<b>454</b>	<b>724</b>	<b>1 516</b>	<b>2 696</b>	<b>2 156</b>	<b>11 260</b>	<b>11 529</b>
Buyers, purchasing agents, and sales managers	1 307	17	15	14	17	93	109	240	493	309	11 506	11 584
School administrators	282	15	6	—	—	—	10	3	190	58	12 816	—
Specified managers and administrators, public administration	223	20	4	—	11	19	26	63	61	19	9 000	9 158
Other specified managers and administrators	1 417	53	60	50	23	117	168	331	368	247	9 435	9 688
Managers and administrators, n.e.c., salaried	4 172	54	74	70	83	165	321	737	1 382	1 286	12 106	12 404
Manufacturing	1 435	16	9	18	15	25	93	156	521	582	13 700	13 904
Wholesale and retail trade	1 425	15	21	41	29	93	189	330	388	319	9 967	10 342
Transportation, communications, and other public utilities	314	—	3	—	12	13	8	96	133	49	10 940	11 429
All other industries	998	23	41	11	27	34	31	155	340	336	12 603	12 838
Managers and administrators, n.e.c., self-employed	944	73	42	38	60	60	90	142	202	237	9 535	9 797
Construction	203	12	5	5	8	20	13	29	59	52	10 805	12 115
Manufacturing	101	9	5	4	5	4	13	27	24	10	8 778	—
Wholesale and retail trade	466	44	10	25	38	21	48	38	88	154	10 511	10 494
All other industries	174	8	22	4	9	15	16	48	31	21	8 542	8 744
<b>Sales workers</b>	<b>5 776</b>	<b>671</b>	<b>378</b>	<b>183</b>	<b>269</b>	<b>489</b>	<b>513</b>	<b>1 078</b>	<b>1 341</b>	<b>854</b>	<b>8 714</b>	<b>9 484</b>
Insurance agents, brokers, and underwriters	726	26	16	5	39	42	40	169	235	154	10 553	11 019
Real estate agents and brokers	250	20	31	5	15	10	6	42	39	82	9 810	11 667
Sales representatives, manufacturing industries	629	15	27	14	9	30	67	125	234	108	10 588	11 060
Sales representatives, wholesale trade	1 137	17	50	14	64	97	120	260	312	203	9 588	9 845
Sales clerks, retail trade	1 236	285	176	65	56	161	134	156	129	74	6 224	7 524
Salesmen, retail trade	821	43	35	40	46	86	81	199	195	96	8 799	9 366
Salesmen of services and construction	219	19	11	13	16	14	18	39	55	34	8 949	9 333
Other sales workers	758	246	32	27	24	49	47	88	142	103	7 021	8 292
<b>Clerical and kindred workers</b>	<b>6 419</b>	<b>450</b>	<b>384</b>	<b>200</b>	<b>395</b>	<b>781</b>	<b>1 075</b>	<b>1 904</b>	<b>1 052</b>	<b>178</b>	<b>7 930</b>	<b>8 346</b>
Bank tellers and cashiers	1 07	16	15	—	17	17	24	6	12	—	6 324	—
Bookkeepers and billing clerks	637	41	35	26	43	68	119	157	101	47	7 887	8 106
Mail handlers and postal clerks	773	25	30	9	19	70	130	364	126	—	8 569	8 716
Other clerical and kindred workers	4 902	368	304	165	316	626	802	1 377	813	131	7 838	8 313
<b>Craftsmen and kindred workers</b>	<b>23 263</b>	<b>789</b>	<b>849</b>	<b>686</b>	<b>1 069</b>	<b>2 015</b>	<b>3 162</b>	<b>5 992</b>	<b>7 297</b>	<b>1 404</b>	<b>9 022</b>	<b>9 361</b>
Apparel craftsmen and upholsterers	90	—	7	—	29	14	4	32	—	4	—	—
Bakers	165	12	6	9	43	4	36	25	20	10	7 236	7 556
Cabinetmakers	72	—	—	—	22	21	5	14	10	—	—	—
Construction craftsmen	5 166	189	260	189	225	439	642	1 140	1 587	495	9 121	9 657
Carpenters	1 235	87	70	66	58	87	140	281	379	67	8 779	9 603
Excavating, grading, and road machine operators	601	—	19	17	13	74	85	172	189	32	9 076	9 105
Electricians	1 033	—	42	6	34	76	149	215	362	149	9 949	10 428
Masons and tile setters	505	11	45	24	32	49	39	120	135	50	8 875	9 217
Painters, construction and maintenance, and paperhangers	517	56	46	28	36	61	80	79	111	20	7 394	8 382
Plasterers and cement finishers	137	5	—	7	6	5	10	30	50	24	10 550	—
Plumbers and pipe fitters	761	22	17	32	28	63	98	175	218	108	9 377	9 200
Other construction craftsmen	377	8	21	9	18	24	41	68	143	45	9 985	11 425
<b>Foremen, n.e.c.</b>	<b>3 925</b>	<b>63</b>	<b>12</b>	<b>42</b>	<b>60</b>	<b>151</b>	<b>355</b>	<b>997</b>	<b>1 782</b>	<b>463</b>	<b>10 793</b>	<b>10 968</b>
Manufacturing	3 008	46	12	23	42	93	236	800	1 407	349	10 896	11 079
Nonmanufacturing industries	917	17	—	19	18	58	119	197	375	114	10 407	10 535
Linemen and servicemen, telephone and power	524	—	17	24	35	80	65	77	214	12	9 065	9 727
Locomotive engineers and firemen	236	—	5	—	—	6	11	31	151	32	12 152	12 427
Mechanics and repairmen	4 361	239	217	147	242	447	678	1 189	1 054	148	8 354	8 742
Air conditioning, heating, and refrigeration	133	6	14	5	4	7	21	38	33	5	8 500	—
Aircraft	47	—	—	5	10	—	—	—	27	5	—	—
Automobile, including body	1 525	109	98	72	110	188	197	395	310	46	7 942	8 580
Radio and television	222	23	15	9	23	47	42	46	17	—	6 872	7 131
Other mechanics and repairmen	2 434	101	90	56	95	205	418	710	667	92	8 710	8 937
<b>Metal craftsmen, except mechanics</b>	<b>4 413</b>	<b>84</b>	<b>107</b>	<b>95</b>	<b>154</b>	<b>372</b>	<b>637</b>	<b>1 279</b>	<b>1 568</b>	<b>117</b>	<b>9 185</b>	<b>9 460</b>
Machinists and job and die setters	1 239	22	46	19	50	75	213	428	380	6	8 909	9 081
Sheetmetal workers and tinsmiths	263	11	6	18	12	—	25	51	120	20	10 354	11 141
Tool and die makers	894	14	40	10	25	53	108	207	401	36	9 903	10 375
Other metal craftsmen	2 017	37	15	48	67	244	291	593	667	55	9 034	9 300
Printing craftsmen	586	37	34	31								

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**

**CANTON 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> .....	20 540	1 321	1 190	913	1 523	2 349	3 391	5 939	3 639	275	7 877	8 405
Assemblers.....	1 196	81	56	67	92	183	205	367	140	5	7 580	7 997
Checkers, examiners, and inspectors, manufacturing.....	1 626	30	54	37	107	215	357	574	229	23	8 045	8 306
Garage workers and gas station attendants.....	656	281	127	39	34	57	21	53	44	—	2 740	4 850
Laundry and drycleaning operatives, n.e.c.....	111	31	11	12	22	4	16	5	4	6	5 068	...
Meat cutters and butchers.....	646	9	28	10	38	30	58	309	164	—	8 971	9 099
Mine operatives, n.e.c.....	116	—	25	10	—	21	14	36	10	—	7 143	...
Packers and wrappers, except produce.....	427	73	62	20	48	53	75	83	13	—	6 198	7 348
Painters, manufactured articles.....	342	18	20	22	30	64	59	56	64	9	7 288	7 907
Precision machine operatives.....	2 920	136	105	79	174	296	445	918	696	71	8 490	8 887
Sawyers.....	156	4	15	15	20	29	37	19	17	—	6 828	...
<b>Stationary firemen</b> .....	224	10	18	—	20	47	19	57	49	4	7 895	8 489
Textile operatives.....	11	—	—	5	—	—	—	6	—	—	...	...
Welders and flamecutters.....	1 712	51	85	108	110	197	290	510	331	30	8 059	8 780
Other metalworking operatives.....	2 455	124	67	62	158	234	448	770	552	40	8 349	8 635
Other specified operatives.....	2 303	155	192	135	141	310	380	563	378	49	7 575	8 244
Miscellaneous and not specified operatives.....	5 639	318	325	292	529	609	967	1 613	948	38	7 772	8 252
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	2 754	136	126	163	318	245	479	837	438	12	7 812	8 225
Machine operatives, not specified.....	990	28	47	64	68	123	163	289	208	—	8 014	8 569
Miscellaneous operatives.....	1 306	135	104	39	90	175	247	325	182	9	7 445	7 918
Not specified operatives.....	589	19	48	26	53	66	78	162	120	17	8 056	8 568
<b>Industry:</b>												
Manufacturing.....	5 234	263	274	261	490	571	881	1 539	927	28	7 860	8 354
Durable goods.....	3 944	169	183	181	395	443	689	1 172	691	21	7 872	8 377
Wood products, including furniture.....	115	19	6	5	15	12	6	38	14	—	7 083	...
Primary metal industries.....	1 477	54	53	30	132	162	298	416	311	21	8 046	8 303
Fabricated metal industries.....	597	25	34	54	54	56	124	176	74	—	7 609	8 266
Machinery, including electrical.....	1 234	32	59	51	133	125	165	445	224	—	8 234	8 723
Motor vehicles and equipment.....	119	5	9	—	6	5	17	32	45	—	9 094	...
Transportation equipment, except motor vehicles.....	35	—	6	5	—	5	5	11	3	—	...	...
Other durable goods.....	367	34	16	36	55	78	74	54	20	—	6 545	7 121
Nondurable goods.....	1 261	89	91	80	95	128	183	352	236	7	7 806	8 292
Food and kindred products.....	278	25	15	4	12	36	48	119	19	—	7 979	8 287
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	202	15	31	16	23	28	21	29	39	—	6 571	7 214
Chemicals and allied products.....	83	9	5	5	15	5	15	14	15	—	...	...
Other nondurable goods.....	698	40	40	55	45	59	99	190	163	7	8 116	8 615
Not specified manufacturing industries.....	29	5	—	—	—	—	9	15	—	—	...	...
Nonmanufacturing industries.....	405	55	51	31	39	38	86	74	21	10	6 697	7 169
Transportation, communications, and other public utilities.....	41	—	—	5	—	5	11	9	11	—	...	...
Wholesale and retail trade.....	226	26	42	12	29	16	50	46	5	—	6 250	6 844
All other industries.....	138	29	9	14	10	17	25	19	5	10	6 412	...
<b>Transport equipment operatives</b> .....	5 612	362	372	239	425	619	649	1 331	1 413	202	8 210	8 784
Bus drivers.....	153	31	20	5	5	30	16	17	20	9	6 517	...
Taxicab drivers and chauffeurs.....	117	17	19	11	9	35	4	17	5	—	6 071	...
Truck drivers and deliverymen.....	3 891	247	214	175	312	350	426	890	1 106	171	8 498	9 070
Other transport equipment operatives.....	1 451	67	119	48	99	204	203	407	282	22	7 929	8 353
<b>Laborers, except farm</b> .....	7 420	1 496	921	506	655	1 026	1 027	1 171	582	36	6 129	7 295
Construction laborers.....	1 069	157	111	73	120	137	160	212	99	—	6 536	7 466
Freight, stock, and material handlers.....	2 926	683	427	186	216	403	337	461	197	16	5 773	7 170
Other specified laborers.....	1 097	353	137	104	82	103	88	128	97	5	4 563	6 946
Miscellaneous and not specified laborers.....	2 328	303	246	143	237	383	442	370	189	15	6 614	7 410
<b>Occupation:</b>												
Miscellaneous laborers.....	1 222	88	97	62	103	221	261	240	145	5	7 153	7 586
Not specified laborers.....	1 106	215	149	81	134	162	181	130	44	10	5 806	7 155
<b>Industry:</b>												
Manufacturing.....	1 856	176	159	115	203	322	396	325	160	—	6 854	7 464
Durable goods.....	1 664	137	150	107	171	299	346	308	146	—	6 893	7 522
Wood products, including furniture.....	5	5	—	—	—	—	—	—	—	—	...	...
Metal industries.....	1 177	105	110	84	99	187	264	226	102	—	7 013	7 569
Machinery, including electrical.....	332	24	35	17	42	62	57	60	35	—	6 774	7 628
Transportation equipment.....	21	—	—	—	—	5	—	11	4	—	...	...
Other durable goods.....	129	3	5	6	30	45	25	11	4	—	6 456	...
Nondurable goods.....	192	39	9	8	32	23	50	17	14	—	6 348	7 038
Food and kindred products.....	56	12	—	—	—	6	31	7	—	—	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	472	127	87	28	34	61	46	45	29	15	4 786	6 895
Railroads and railway express service.....	81	—	13	12	—	25	7	11	13	—	...	...
Transportation, except railroads.....	6	6	—	—	—	7	—	18	—	—	...	...
Communications, and utilities and sanitary services.....	58	18	—	—	—	15	—	18	—	—	...	...
Wholesale and retail trade.....	174	55	6	8	24	20	20	10	16	15	5 750	...
All other industries.....	153	48	68	8	10	9	4	6	—	—	2 838	...
<b>Farmers and farm managers</b> .....	747	221	94	59	91	82	39	43	60	58	4 992	5 087
<b>Farm laborers and farm foremen</b> .....	282	142	40	33	44	18	—	—	5	—	1 986	4 107
Paid farm laborers and farm foremen.....	261	129	32	33	44	18	—	—	5	—	2 094	4 321
Unpaid family workers.....	21	13	8	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household!</b> .....	5 483	1 652	554	427	414	636	509	786	411	94	5 262	6 948
Cleaning service workers.....	2 152	607	261	234	205	334	221	201	89	—	4 889	6 369
Food service workers.....	1 048	658	121	43	52	59	32	38	30	15	1 593	5 146
Cooks, except private household.....	258	140	38	23	11	6	8	22	10	—	1 843	...
Busboys and dishwashers.....	265	223	18	11	6	7	—	—	—	—	1 188	...
Health service workers.....	111	15	23	39	—	18	5	5	6	—	4 449	...
Personal service workers.....	451	125	58	21	48	47	39	58	22	33	5 448	6 532
Protective service workers.....	1 375	164	40	76	62	146	186	418	241	42	8 065	8 548
Firemen, fire protection.....	255	6	6	—	5	12	9	76	113	28	10 597	10 810
Guards and watchmen.....	579	41	34	76	37	77	88	151	75	—	7 278	7 700
Policemen and detectives.....	382	8	—	—	20	51	68	173	53	9	8 509	8 526
<b>Private household workers</b> .....	19	19	—	—	—	—	—	—	—	—	...	...

!Includes allocated cases not shown separately.

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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>CINCINNATI, OHIO-KY.-IND., SMSA</b>												
<b>Total</b>												
<b>Experienced civilian labor force</b>	334 334	31 505	26 227	16 140	23 121	29 372	36 036	62 475	74 636	34 822	8 153	9 051
<b>Professional, technical, and kindred workers</b>	48 673	2 478	3 224	1 200	1 767	2 513	3 243	7 526	15 632	11 090	10 763	11 799
Accountants	4 229	109	214	88	140	226	259	888	1 457	848	10 654	11 353
Architects	382	4	30	12	7	14	13	29	122	151	13 361	14 569
Computer specialists	1 328	29	56	54	36	59	86	313	539	156	10 288	11 114
Engineers	9 941	169	262	109	214	238	225	1 021	4 371	3 332	13 126	13 645
Aeronautical and astronautical	1 180	40	27	—	20	49	—	48	464	532	14 375	15 000+
Civil	1 907	24	24	10	22	35	52	102	324	314	12 847	13 202
Electrical and electronic	1 389	35	50	6	13	16	35	101	742	391	12 955	13 234
Mechanical	1 620	19	61	12	7	51	21	176	698	575	13 317	13 756
Other engineers	4 845	51	100	81	152	87	117	594	2 143	1 520	12 894	13 311
Lawyers and judges	1 671	40	46	18	56	23	40	114	306	1 028	15 000+	15 000+
Life and physical scientists	1 552	40	59	22	15	21	91	229	702	373	12 130	12 392
Chemists	1 234	40	43	22	9	15	61	199	577	268	11 976	12 260
Physicians, dentists, and related practitioners	3 774	111	237	82	82	110	105	238	733	2 076	15 000+	15 000+
Dentists	528	9	12	—	5	10	—	32	62	398	15 000+	15 000+
Pharmacists	916	34	83	58	33	30	12	96	389	181	11 440	12 135
Physicians, medical and osteopathic	1 990	59	128	19	38	61	83	94	218	1 290	15 000+	15 000+
Other related practitioners	340	9	14	5	6	9	10	16	64	207	15 000+	15 000+
Health technologists and technicians	561	100	135	20	26	31	65	62	80	42	5 981	7 847
Religious workers	1 516	175	232	88	176	184	182	145	264	70	6 473	6 868
Social scientists	667	21	33	12	22	6	20	80	205	268	13 402	14 344
<b>Social and recreation workers</b>	583	75	32	19	67	83	97	75	100	35	7 160	7 750
Teachers	6 649	413	686	221	308	577	702	1 193	1 843	706	8 700	9 920
College and university	1 742	183	178	59	28	70	65	195	460	504	11 011	13 142
Elementary and prekindergarten	1 365	75	131	74	115	154	207	237	313	59	7 645	8 290
Secondary	3 204	121	345	75	156	343	386	517	967	109	8 501	9 266
Engineering and science technicians	6 000	350	576	185	252	432	743	1 517	1 693	252	8 609	9 262
Draftsmen and surveyors	2 673	210	326	73	132	210	351	636	675	60	8 108	8 945
Electrical and electronic engineering technicians	697	26	57	31	5	82	64	232	162	38	8 720	9 304
Technicians, except health, and engineering and science	628	42	6	20	28	33	72	127	203	97	9 780	10 147
Airplane pilots	118	10	—	—	—	—	6	35	17	—	12 353	—
Writers, artists, and entertainers	3 836	403	317	126	182	231	212	603	1 129	633	9 483	10 799
Other professional, technical, and kindred workers	5 356	397	303	124	156	245	331	692	1 885	1 023	10 610	11 565
<b>Managers and administrators, except farm</b>	33 992	950	872	630	1 005	1 433	2 047	4 641	10 609	11 805	12 553	12 924
Buyers, purchasing agents, and sales managers	5 252	133	96	56	133	197	331	802	1 650	1 854	12 661	12 943
School administrators	823	4	30	15	—	6	20	66	411	271	13 291	13 376
Specified managers and administrators, public administration	1 410	50	5	10	46	50	130	312	505	302	11 010	11 271
Other specified managers and administrators	6 023	269	245	174	261	350	455	956	1 819	1 494	10 829	11 367
Managers and administrators, n.e.c., salaried	17 140	287	291	249	371	593	866	2 131	5 489	6 863	13 445	13 753
Manufacturing	6 578	61	51	46	44	99	205	593	2 244	3 235	14 880	15 000+
Wholesale and retail trade	4 307	71	97	120	145	256	316	626	1 251	1 425	12 088	12 441
Transportation, communications, and other public utilities	1 639	26	19	4	21	23	91	348	675	432	12 130	12 224
All other industries	4 616	129	124	79	161	215	254	564	1 319	1 771	12 964	13 433
Managers and administrators, n.e.c., self-employed	3 344	207	205	126	194	237	245	374	735	1 021	10 571	11 312
Construction	697	37	40	15	28	48	20	72	227	210	11 949	12 722
Manufacturing	227	10	27	25	11	6	5	26	30	87	10 583	12 917
Wholesale and retail trade	1 569	94	91	65	90	122	149	203	303	452	9 709	9 938
All other industries	851	66	47	21	65	61	71	73	175	272	10 614	12 118
<b>Sales workers</b>	26 283	2 992	1 869	1 067	1 280	1 580	2 013	4 099	6 489	4 894	9 142	10 173
Insurance agents, brokers, and underwriters	3 245	149	153	104	133	220	264	498	900	824	10 564	11 409
Real estate agents and brokers	1 156	136	77	47	31	37	83	140	180	425	10 750	12 697
Sales representatives, manufacturing industries	3 963	133	91	67	34	164	198	674	1 441	1 161	12 153	12 456
Sales representatives, wholesale trade	5 399	176	171	175	250	426	568	1 035	1 354	1 244	9 804	10 313
Sales clerks, retail trade	5 980	1 606	944	349	425	370	443	766	761	316	5 214	7 503
Salesmen, retail trade	2 576	238	144	167	168	157	238	455	690	321	8 782	9 559
Salesmen of services and construction	1 341	111	85	37	66	42	85	220	497	198	10 246	11 325
Other sales workers	2 623	443	204	121	175	164	134	311	666	405	8 453	10 152
<b>Clerical and kindred workers</b>	28 369	2 690	2 724	1 635	2 243	3 036	3 902	6 985	4 173	981	7 476	8 138
Bank tellers and cashiers	1 120	340	278	116	100	113	80	51	35	7	3 583	5 555
Bookkeepers and billing clerks	2 395	166	269	139	197	299	320	562	353	90	7 398	7 969
Mail handlers and postal clerks	4 414	211	180	86	156	338	761	2 087	528	67	8 455	8 664
Other clerical and kindred workers	20 440	1 973	1 997	1 294	1 790	2 286	2 741	4 285	3 257	817	7 321	7 989
<b>Craftsmen and kindred workers</b>	70 347	3 665	3 691	2 602	4 179	6 132	8 672	16 110	21 529	3 767	8 774	9 273
Apparel craftsmen and upholsterers	668	82	49	86	108	97	96	96	39	15	6 093	6 607
Bakers	829	90	81	49	73	109	203	134	63	27	7 062	7 467
Cabinetmakers	296	68	14	15	48	20	63	37	15	16	6 150	7 144
Construction craftsmen	17 856	1 244	1 141	705	1 316	1 353	1 809	3 248	5 838	1 202	8 837	9 891
Carpenters	4 923	415	325	172	381	463	569	812	1 566	220	8 336	9 271
Excavating, grading, and road machine operators	1 285	61	39	49	146	122	154	316	356	42	8 453	8 825
Electricians	3 226	138	110	74	166	191	263	700	1 290	294	9 917	10 608
Masons and tile setters	1 227	33	71	59	77	84	112	216	499	76	9 644	11 188
Painters, construction and maintenance, and paperhangers	2 303	336	314	160	240	217	247	316	422	51	6 468	8 236
Plasterers and cement finishers	819	62	67	47	115	35	70	182	217	24	8 148	9 250
Plumbers and pipe fitters	2 906	117	125	69	136	152	276	528	1 074	429	10 233	10 721
Other construction craftsmen	1 167	82	90	75	55	89	118	178	414	66	8 837	10 894
Foremen, n.e.c.	10 260	197	108	128	223	481	886	2 462	4 672	1 103	10 690	10 891
Manufacturing	6 765	107	60	55	117	301	533	1 563	3 215	814	11 005	11 183
Nonmanufacturing industries	3 495	90	48	73	106	180	353	899	1 457	289	9 997	10 234
Linemen and servicemen, telephone and power	2 387	70	131	92	182	252	226	458	936	40	9 050	9 630
Locomotive engineers and firemen	672	23	6	6	18	10	59	146	331	73	11 027	11 360
Mechanics and repairmen	16 031	893	982	709	1 049	1 719	2 444	4 186	3 552	497	8 105	8 560
Air conditioning, heating, and refrigeration	923	41	60	55	51	53	107	226	283	47	8 836	9 595
Aircraft	404	4	—	8	12	12	43	151	152	22	9 629	10 857
Automobile, including body	6 039	476	465	369	495	745	1 017	1 272	1 000	200	7 462	7 897
Radio and television	756	81	94	26	55	74	89	170	120	47	7 539	8 344
Other mechanics and repairmen	7 909	291	363	251	436	835	1 188	2 367	1 997	181	8 499	8 785
<b>Metal craftsmen, except mechanics</b>	8 103	288	282	261	462	678	1 107	2 102	2 608	315	8 426	9 285
Machinists and job and die setters	3 432	126										

**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**

**CINCINNATI, OHIO-KY.-IND., 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> .....	56 451	4 892	4 763	3 401	5 396	7 424	8 950	12 434	8 404	787	7 263	7 889
Assemblers.....	8 407	580	737	576	957	1 406	1 517	1 798	782	54	6 963	7 480
Checkers, examiners, and inspectors, manufacturing.....	3 583	77	204	86	259	437	644	1 070	749	57	8 158	8 684
Garage workers and gas station attendants.....	2 513	990	539	233	214	169	144	123	70	31	2 989	5 345
Laundry and drycleaning operatives, n.e.c.....	342	71	55	36	44	38	36	15	20	27	5 205	6 263
Meat cutters and butchers.....	1 928	166	103	111	157	137	265	529	409	51	8 095	8 578
Mine operatives, n.e.c.....	62	5	—	—	13	28	—	4	12	—	...	...
Packers and wrappers, except produce.....	1 994	359	286	164	226	211	337	238	152	21	5 832	7 211
Painters, manufactured articles.....	1 218	99	99	82	136	224	220	197	150	11	6 862	7 399
Precision machine operatives.....	5 821	289	235	222	433	716	962	1 502	1 393	69	8 071	8 608
Sawyers.....	359	31	33	17	48	63	54	84	23	6	6 802	7 702
Stationary firemen.....	735	16	16	12	27	100	94	279	174	17	8 735	8 837
Textile operatives.....	103	15	16	15	—	13	16	28	—	—	6 423	...
Welders and flamecutters.....	3 740	127	236	213	273	495	715	913	643	125	7 736	8 260
Other metalworking operatives.....	3 086	211	286	250	397	436	453	589	434	30	6 915	7 631
Other specified operatives.....	8 653	742	849	539	775	1 139	1 420	1 720	1 305	164	7 199	7 772
Miscellaneous and not specified operatives.....	13 907	1 114	1 069	845	1 437	1 812	2 073	3 345	2 088	124	7 326	7 935
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	6 211	424	435	356	633	836	966	1 489	1 003	69	7 436	8 018
Machine operatives, not specified.....	2 784	146	139	193	271	348	417	745	512	13	7 707	8 297
Miscellaneous operatives.....	3 159	383	386	177	381	422	439	651	298	22	6 598	7 250
Not specified operatives.....	1 753	161	109	119	152	206	251	460	275	20	7 516	8 144
<b>Industry:</b>												
<b>Manufacturing</b> .....	12 131	795	854	717	1 234	1 630	1 844	3 013	1 946	98	7 453	8 024
Durable goods.....	6 098	422	434	452	663	884	915	1 343	942	43	7 212	7 809
Wood products, including furniture.....	526	61	39	83	91	54	78	98	22	—	5 779	6 580
Primary metal industries.....	621	35	40	37	98	72	127	120	83	9	7 224	7 523
Fabricated metal industries.....	972	65	73	80	144	218	112	181	99	—	6 569	7 097
Machinery, including electrical.....	1 957	119	152	144	193	244	268	404	405	28	7 472	8 386
Motor vehicles and equipment.....	802	32	35	29	26	83	106	278	207	6	8 647	9 322
Transportation equipment, except motor vehicles.....	384	15	25	5	8	69	81	119	62	—	7 864	8 643
Other durable goods.....	836	95	70	74	103	144	143	143	64	—	6 528	7 039
Nondurable goods.....	5 926	362	411	265	566	727	915	1 631	1 000	49	7 691	8 212
Food and kindred products.....	1 287	60	64	40	88	218	245	337	225	10	7 708	8 073
Apparel and other fabricated textile products.....	126	11	38	9	21	4	22	12	9	—	5 238	...
Paper and allied products.....	1 408	80	121	91	182	196	211	314	208	5	7 161	7 654
Chemicals and allied products.....	1 522	74	55	59	127	119	143	544	367	34	8 676	9 046
Other nondurable goods.....	1 583	137	133	66	148	190	294	424	191	—	7 400	7 853
Not specified manufacturing industries.....	107	11	9	—	5	19	14	39	4	6	7 679	...
<b>Nonmanufacturing industries</b> .....	1 776	319	215	128	203	182	229	332	142	26	6 126	7 311
Transportation, communications, and other public utilities.....	405	19	37	5	44	50	61	140	49	—	7 779	8 286
Wholesale and retail trade.....	736	126	96	54	72	76	99	142	49	22	6 263	7 253
All other industries.....	635	174	82	69	87	56	69	50	44	4	4 891	6 244
<b>Transport equipment operatives</b> .....	21 613	1 698	1 638	1 173	1 939	2 320	2 764	5 037	4 333	711	7 738	8 259
Bus drivers.....	1 067	86	75	56	88	217	261	187	78	19	7 044	7 431
Taxicab drivers and chauffeurs.....	822	119	207	152	142	87	32	56	23	4	4 559	5 090
Truck drivers and deliverymen.....	15 058	1 170	966	708	1 294	1 458	1 665	3 652	3 518	627	8 147	8 596
Other transport equipment operatives.....	4 666	323	390	257	415	558	806	1 142	714	61	7 484	7 908
<b>Laborers, except farm</b> .....	20 265	4 532	3 055	1 824	2 253	2 419	2 363	2 399	1 295	125	5 320	6 602
Construction laborers.....	3 590	604	455	347	408	413	421	529	388	25	5 953	7 159
Freight, stock, and material handlers.....	8 890	1 929	1 463	757	833	1 088	1 104	1 150	539	27	5 355	6 738
Other specified laborers.....	4 723	1 474	713	427	567	426	451	402	225	38	4 409	5 961
Miscellaneous and not specified laborers.....	3 062	525	424	293	445	492	387	318	143	35	5 649	6 517
<b>Occupation:</b>												
Miscellaneous laborers.....	897	107	126	89	151	134	126	101	37	26	5 838	6 540
Not specified laborers.....	2 165	418	298	204	294	358	261	217	106	9	5 553	6 508
<b>Industry:</b>												
<b>Manufacturing</b> .....	1 570	198	166	140	243	293	224	215	77	14	6 130	6 864
Durable goods.....	976	136	124	75	172	188	112	111	48	10	5 890	6 741
Wood products, including furniture.....	66	21	6	5	9	8	12	5	—	—	...	...
Metal industries.....	389	67	40	31	72	79	38	44	13	5	5 785	6 647
Machinery, including electrical.....	246	26	30	17	38	48	34	39	14	—	6 250	6 784
Transportation equipment.....	197	9	38	22	35	37	17	18	16	5	5 843	6 817
Other durable goods.....	78	13	10	—	18	16	11	5	5	—	...	...
Nondurable goods.....	585	62	42	65	71	105	108	99	29	4	6 500	7 069
Food and kindred products.....	232	12	4	24	36	49	60	38	5	4	6 816	7 190
Not specified manufacturing industries.....	9	—	—	—	—	—	4	5	—	—	...	...
<b>Nonmanufacturing industries</b> .....	1 492	327	258	153	202	199	163	103	66	21	5 040	6 009
Railroads and railway express service.....	214	9	27	30	28	45	30	29	16	—	6 289	6 564
Transportation, except railroads.....	78	6	17	5	6	9	5	20	10	—	...	...
Communications, and utilities and sanitary services.....	205	22	18	32	44	31	34	10	4	10	5 693	5 872
Wholesale and retail trade.....	486	147	81	50	28	63	46	29	31	11	4 300	5 446
All other industries.....	509	143	115	36	96	51	48	15	5	—	3 939	5 810
<b>Farmers and farm managers</b> .....	1 830	566	383	124	152	68	99	124	180	134	3 822	4 058
<b>Farm laborers and farm foremen</b> .....	976	462	190	98	82	58	15	42	24	5	2 274	4 045
Paid farm laborers and farm foremen.....	916	431	166	98	82	58	15	37	24	5	2 325	4 205
Unpaid family workers.....	60	31	24	—	—	—	—	5	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	25 155	6 455	3 702	2 360	2 813	2 384	1 905	3 054	1 959	533	5 022	6 398
Cleaning service workers.....	9 271	2 309	1 509	1 137	1 414	1 024	696	811	258	113	4 719	5 607
Food service workers.....	5 807	2 546	1 072	506	482	341	284	324	193	59	2 667	5 168
Cooks, except private household.....	1 871	704	355	159	162	132	126	161	61	11	3 304	5 603
Busboys and dishwashers.....	1 277	952	249	39	23	—	—	8	—	—	1 341	2 883
Health service workers.....	889	277	171	122	128	108	33	22	19	9	3 959	5 067
Personal service workers.....	2 308	549	301	178	267	257	173	258	215	110	5 472	6 581
Protective service workers.....	5 058	352	295	237	326	482	568	1 484	1 115	199	8 363	8 788
Firemen, fire protection.....	1 157	15	—	6	24	21	—	84	418	524	10 100	10 084
Guards and watchmen.....	1 816	213	203	201	225	287	217	211	227	32	6 230	6 861
Policemen and detectives.....	1 766	21	74	26	77	108	209	818	341	92	8 900	9 029
<b>Private household workers</b> .....	380	125	116	26	12	5	63	24	9	—	3 121	4 500

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

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

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

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

CINCINNATI, OHIO-KY.-IND., 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>	28 815	3 636	3 918	2 687	3 585	3 874	4 020	4 740	2 015	340	6 150	6 800
<b>Professional, technical, and kindred workers</b>	1 797	179	151	83	140	143	281	311	374	135	7 721	8 502
Accountants	78	—	6	—	7	11	6	34	14	—	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	31	—	—	—	—	—	6	20	5	—	—	—
Engineers	140	—	—	—	6	14	12	6	70	32	12 286	13 000
Aeronautical and astronautical	38	—	—	—	—	14	—	—	15	9	—	—
Civil	8	—	—	—	—	—	—	—	8	—	—	—
Electrical and electronic	26	—	—	—	—	—	6	—	13	7	—	—
Mechanical	28	—	—	—	—	—	6	—	17	5	—	—
Other engineers	40	—	—	—	6	—	—	6	17	11	—	—
Lawyers and judges	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	94	11	5	6	5	6	16	15	24	6	—	—
Chemists	82	11	5	6	5	6	16	15	18	—	—	—
Physicians, dentists, and related practitioners	82	—	4	—	15	—	—	5	30	28	—	—
Dentists	9	—	—	—	—	—	—	—	5	4	—	—
Pharmacists	29	—	—	—	11	—	—	5	13	—	—	—
Physicians, medical and osteopathic	44	—	4	—	4	—	—	—	12	24	—	—
Other related practitioners	—	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians	47	5	—	5	5	10	16	6	—	—	—	—
Religious workers	127	10	30	12	16	12	12	10	25	—	5 719	—
Social scientists	19	6	—	—	—	—	—	6	7	—	—	—
<b>Social and recreation workers</b>	147	26	15	9	11	11	45	15	15	—	7 033	—
Teachers	394	32	46	17	17	21	64	66	94	37	8 000	8 719
College and university	41	7	11	4	4	—	8	—	—	11	—	—
Elementary and prekindergarten	146	—	14	3	5	—	30	43	23	12	8 233	—
Secondary	186	17	14	10	5	12	20	23	71	14	9 304	—
Engineering and science technicians	250	31	24	9	27	27	50	60	22	—	7 140	7 594
Draftsmen and surveyors	88	21	13	—	12	7	11	19	5	—	—	—
Electrical and electronic engineering technicians	38	5	—	—	—	7	8	18	—	—	—	—
Technicians, except health, and engineering and science	20	—	—	—	—	—	14	6	—	—	—	—
Airplane pilots	6	—	—	—	—	—	6	—	—	—	—	—
Writers, artists, and entertainers	79	11	8	13	5	5	10	10	5	12	—	—
Other professional, technical, and kindred workers	289	47	13	12	26	26	30	52	63	20	7 683	8 455
<b>Managers and administrators, except farm</b>	722	52	51	27	69	72	85	179	111	76	8 056	8 402
Buyers, purchasing agents, and sales managers	48	—	6	—	6	5	5	11	15	—	—	—
School administrators	39	—	5	—	—	—	—	7	13	14	—	—
Specified managers and administrators, public administration	82	—	—	—	10	8	8	35	14	7	—	—
Other specified managers and administrators	189	28	14	14	4	27	15	29	28	30	7 500	8 207
Managers and administrators, n.e.c., salaried	246	—	19	13	40	21	46	70	32	5	7 652	7 859
Manufacturing	41	—	—	4	—	—	—	21	16	—	—	—
Wholesale and retail trade	87	—	10	—	20	14	18	16	9	—	—	—
Transportation, communications, and other public utilities	9	—	—	—	—	—	3	6	—	—	—	—
All other industries	109	—	9	9	20	7	25	27	7	5	7 380	—
Managers and administrators, n.e.c., self-employed	118	24	7	—	9	11	11	27	9	20	7 727	—
Construction	38	6	—	—	—	6	—	19	3	4	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	48	18	7	—	—	—	3	8	6	6	—	—
All other industries	32	—	—	—	9	5	8	—	—	10	—	—
<b>Sales workers</b>	517	76	90	30	64	71	38	103	45	—	5 977	6 690
Insurance agents, brokers, and underwriters	84	—	7	7	7	29	18	12	4	—	—	—
Real estate agents and brokers	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries	39	5	8	—	—	—	4	13	9	—	—	—
Sales representatives, wholesale trade	22	—	—	—	—	11	—	11	—	—	—	—
Sales clerks, retail trade	191	41	57	5	29	12	16	27	4	—	3 912	5 466
Salesmen, retail trade	44	—	—	18	5	11	—	5	5	—	—	—
Salesmen of services and construction	26	—	5	—	8	—	—	13	—	—	—	—
Other sales workers	111	30	13	—	15	8	—	22	23	—	5 833	—
<b>Clerical and kindred workers</b>	2 897	247	294	176	270	415	537	771	177	10	7 087	7 656
Bank tellers and cashiers	76	9	17	15	6	6	13	10	—	—	—	—
Bookkeepers and billing clerks	84	—	11	5	6	23	18	—	21	—	—	—
Mail handlers and postal clerks	1 001	63	33	6	27	83	202	491	89	7	8 352	8 590
Other clerical and kindred workers	1 736	175	233	150	231	303	304	270	67	3	6 261	6 841
<b>Craftsmen and kindred workers</b>	3 799	256	430	257	471	499	543	886	428	29	6 973	7 505
Apparel craftsmen and upholsterers	61	—	19	30	4	8	—	—	—	—	—	—
Bakers	121	17	10	18	15	29	18	10	4	—	6 017	—
Cabinetmakers	11	—	—	—	5	6	—	—	—	—	—	—
Construction craftsmen	1 015	86	128	73	147	108	128	225	110	10	6 681	7 397
Carpenters	91	6	19	10	5	18	5	10	18	—	—	—
Excavating, grading, and road machine operators	89	3	—	—	21	14	43	8	—	—	—	—
Electricians	107	15	—	8	—	28	21	23	12	—	7 119	—
Masons and tile setters	102	—	21	11	7	11	8	29	10	5	7 125	—
Painters, construction and maintenance, and paperhangers	149	31	35	11	33	15	5	12	7	—	4 773	—
Plasterers and cement finishers	302	16	29	14	59	18	10	88	63	5	8 114	9 200
Plumbers and pipe fitters	136	10	19	14	22	—	21	50	—	—	7 143	—
Other construction craftsmen	39	5	5	5	—	4	15	5	—	—	—	—
Foremen, n.e.c.	402	26	—	—	18	35	71	151	97	4	8 675	8 869
Manufacturing	193	26	—	—	9	9	33	55	57	4	8 709	9 133
Nonmanufacturing industries	209	—	—	—	9	26	38	96	40	—	8 656	8 729
Linemen and servicemen, telephone and power	95	—	15	9	10	11	20	21	9	—	—	—
Locomotive engineers and firemen	25	7	3	6	6	—	3	—	—	—	—	—
Mechanics and repairmen	794	50	83	54	118	127	118	187	52	5	6 724	7 191
Air conditioning, heating, and refrigeration	57	10	7	9	11	6	7	7	—	—	—	—
Aircraft	32	—	—	—	5	—	5	22	—	—	—	—
Automobile, including body	394	31	35	35	58	49	72	89	25	—	6 776	7 227
Radio and television	28	—	12	5	6	—	5	—	—	—	—	—
Other mechanics and repairmen	283	9	29	5	38	72	29	69	27	5	6 840	7 222
<b>Metal craftsmen, except mechanics</b>	417	14	27	10	63	52	79	107	55	10	7 538	7 904
Machinists and job and die setters	171	—	13	—	31	9	42	45	26	5	7 774	8 289
Sheetmetal workers and tinsmiths	27	—	—	7	—	—	6	—	5	—	—	—
Tool and die makers	48	—	10	—	5	6	8	19	—	—	—	—
Other metal craftsmen	171	14	4	3	27	28	23	43	24	5	7 413	—
<b>Printing craftsmen</b>	134	21	7	17	14	17	20	18	20	—	6 471	—
Compositors and typesetters	29	10	—	5	—	—	7	7	—	—	—	—
Pressmen and plate printers, printing	105	11	7	12	14	17	13	11	20	—	6 500	—
Stationary engineers and power station operators	56	—	—	—	6	8	15	18	9	—	—	—
Other craftsmen and kindred workers	668	35	138	40	65	98	71	149	72	—	6 571	6 934

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**

CINCINNATI, OHIO-KY.-IND., 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 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	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	6 454	555	733	644	779	1 046	1 068	1 184	429	16	6 493	7 093
Assemblers.....	1 396	179	164	124	198	242	203	232	49	5	6 136	6 732
Checkers, examiners, and inspectors, manufacturing.....	287	14	26	13	38	37	43	89	27	—	7 360	8 182
Garage workers and gas station attendants.....	176	22	28	36	19	40	19	8	4	—	5 105	6 188
Laundry and drycleaning operatives, n.e.c.....	74	—	32	5	14	9	11	3	—	—	—	—
Meat cutters and butchers.....	208	25	—	23	19	19	41	59	22	—	7 439	7 500
Mine operatives, n.e.c.....	6	—	—	—	—	—	—	—	6	—	—	—
Packers and wrappers, except produce.....	232	32	47	27	29	25	41	26	5	—	5 345	6 714
Painters, manufactured articles.....	208	18	28	35	14	31	40	36	6	—	6 290	—
Precision machine operatives.....	326	43	28	10	26	48	59	74	38	—	7 136	7 795
Sawyers.....	22	—	—	—	16	—	6	—	—	—	—	—
<b>Stationary firemen</b> .....	108	—	—	12	14	19	17	33	13	—	7 529	—
<b>Textile operatives</b> .....	—	—	—	—	—	—	—	—	—	—	—	—
Welders and flamecutters.....	269	5	33	24	12	51	86	40	18	—	7 110	7 356
Other metalworking operatives.....	264	17	44	33	35	49	26	45	15	—	6 061	6 781
Other specified operatives.....	1 385	110	180	153	160	209	252	223	93	5	6 428	7 011
Miscellaneous and not specified operatives.....	1 493	90	123	149	185	267	224	316	133	6	6 747	7 368
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	677	38	67	57	84	133	113	141	41	3	6 695	7 220
Machine operatives, not specified.....	379	8	6	42	41	62	72	96	52	—	7 424	8 110
Miscellaneous operatives.....	293	26	40	44	40	43	23	46	28	3	5 913	6 379
Not specified operatives.....	144	18	10	6	20	29	16	33	12	—	6 621	—
<b>Industry:</b>												
<b>Manufacturing</b> .....	1 310	69	80	131	175	215	210	291	133	6	6 930	7 563
<b>Durable goods</b> .....	778	27	23	103	102	133	117	172	95	6	7 009	7 604
Wood products, including furniture.....	63	—	6	19	19	—	11	8	—	—	—	—
Primary metal industries.....	65	—	—	6	7	10	22	12	5	3	—	—
Fabricated metal industries.....	82	8	—	6	34	10	—	8	16	—	—	—
Machinery, including electrical.....	261	12	12	32	12	60	54	45	31	3	7 046	7 159
Motor vehicles and equipment.....	142	—	—	24	14	11	5	63	25	—	8 540	—
Transportation equipment, except motor vehicles.....	61	—	—	—	4	27	4	15	11	—	—	—
Other durable goods.....	104	7	5	16	12	15	21	21	7	—	6 800	—
<b>Nondurable goods</b> .....	517	35	57	28	73	78	93	115	38	—	6 840	7 518
Food and kindred products.....	159	2	13	6	22	29	26	51	10	—	7 288	7 808
Apparel and other fabricated textile products.....	11	—	5	—	6	—	—	—	—	—	—	—
Paper and allied products.....	60	15	10	—	—	21	5	2	7	—	—	—
Chemicals and allied products.....	183	14	18	15	27	20	30	55	4	—	6 875	7 865
Other nondurable goods.....	104	4	11	7	18	8	32	7	17	—	7 125	—
Not specified manufacturing industries.....	15	7	—	—	4	—	—	4	—	—	—	—
<b>Nonmanufacturing industries</b> .....	183	21	43	18	10	52	14	25	—	—	5 950	6 351
Transportation, communications, and other public utilities.....	38	—	5	—	—	17	4	12	—	—	—	—
Wholesale and retail trade.....	81	—	38	9	—	15	10	9	—	—	—	—
All other industries.....	64	21	—	9	10	20	—	4	—	—	—	—
<b>Transport equipment operatives</b> .....	2 172	219	221	215	338	316	344	381	122	16	6 294	6 600
Bus drivers.....	47	—	6	9	—	5	14	7	6	—	—	—
Taxicab drivers and chauffeurs.....	144	36	49	21	9	5	5	14	5	—	3 469	—
Truck drivers and deliverymen.....	1 433	132	109	133	226	245	211	260	111	6	6 476	6 783
Other transport equipment operatives.....	548	51	57	52	103	61	114	100	—	10	6 180	6 086
<b>Laborers, except farm</b> .....	4 751	682	803	489	651	736	630	499	242	19	5 617	6 194
Construction laborers.....	1 292	89	157	141	159	185	203	186	163	9	6 541	6 921
Freight, stock, and material handlers.....	1 325	168	202	139	146	234	214	186	30	6	6 032	6 549
Other specified laborers.....	1 262	346	290	118	200	110	82	73	39	4	3 968	5 095
Miscellaneous and not specified laborers.....	872	79	154	91	146	207	131	54	10	—	5 767	6 274
<b>Occupation:</b>												
Miscellaneous laborers.....	265	20	38	18	51	56	60	16	6	—	6 098	6 522
Not specified laborers.....	607	59	116	73	95	151	71	38	4	—	5 584	6 179
<b>Industry:</b>												
<b>Manufacturing</b> .....	334	28	41	27	70	91	42	31	4	—	6 011	6 473
<b>Durable goods</b> .....	268	23	41	18	51	74	34	23	4	—	6 014	6 507
Wood products, including furniture.....	5	—	—	—	—	—	—	5	—	—	—	—
Metal industries.....	100	4	8	12	37	24	11	4	—	—	—	—
Machinery, including electrical.....	67	—	12	4	—	26	12	9	4	—	—	—
Transportation equipment.....	79	9	21	2	14	17	11	5	—	—	—	—
Other durable goods.....	17	10	—	—	—	7	—	—	—	—	—	—
<b>Nondurable goods</b> .....	66	5	—	9	19	17	8	8	—	—	—	—
Food and kindred products.....	31	—	—	—	14	4	8	5	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b> .....	538	51	113	64	76	116	89	23	6	—	5 539	6 118
Railroads and railway express service.....	152	9	23	25	15	37	19	18	6	—	6 108	6 210
Transportation, except railroads.....	21	—	—	5	6	5	5	—	—	—	—	—
Communications, and utilities and sanitary services.....	72	—	10	4	20	10	28	—	—	—	—	—
Wholesale and retail trade.....	111	9	19	13	4	45	21	—	—	—	6 233	—
All other industries.....	182	33	61	17	31	19	16	5	—	—	3 902	—
<b>Farmers and farm managers</b> .....	19	5	3	—	—	—	—	11	—	—	—	—
<b>Farm laborers and farm foremen</b> .....	105	82	6	—	8	—	—	5	4	—	1 280	—
Paid farm laborers and farm foremen.....	105	82	6	—	8	—	—	5	4	—	1 280	—
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	5 287	1 211	1 034	740	789	571	431	398	74	39	4 539	5 316
Cleaning service workers.....	2 767	504	531	453	515	331	182	219	19	13	4 769	5 326
<b>Food service workers</b> .....	1 061	422	216	102	93	62	75	62	19	10	3 005	4 377
Cooks, except private household.....	433	119	63	38	64	30	59	50	5	5	4 908	5 514
Busboys and dishwashers.....	257	177	61	19	—	—	—	—	—	—	1 452	—
Health service workers.....	340	71	63	63	59	53	14	13	—	4	4 571	4 808
Personal service workers.....	328	73	54	21	55	38	38	39	5	5	5 291	6 184
Protective service workers.....	262	43	28	10	15	29	72	48	10	7	7 083	7 455
Firemen, fire protection.....	4	—	—	—	4	—	—	—	—	—	—	—
Guards and watchmen.....	167	28	23	10	11	24	41	13	10	7	6 479	7 232
Policemen and detectives.....	58	4	5	—	—	—	14	35	—	—	—	—
<b>Private household workers</b> .....	295	72	102	26	6	5	63	12	9	—	3 480	4 400

<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
<b>CLEVELAND SMSA</b>												
<b>Total</b>												
<b>Experienced civilian labor force</b>	527 989	44 809	32 532	18 471	25 961	37 532	51 559	108 321	141 836	66 968	8 981	9 708
<b>Professional, technical, and kindred workers</b>	76 913	3 475	4 164	1 767	2 300	3 405	4 997	11 705	26 386	18 714	11 259	12 090
Accountants	7 180	212	254	133	163	372	460	1 293	2 785	1 508	11 262	11 815
Architects	700	19	5	10	10	10	19	49	260	318	14 385	14 862
Computer specialists	2 354	90	86	29	118	132	219	396	1 026	258	10 521	11 116
Engineers	16 344	303	322	123	218	268	396	1 726	7 798	5 190	13 088	13 381
Aeronautical and astronautical	496	9	—	—	—	5	—	48	205	229	14 537	14 782
Civil	1 482	45	37	14	5	21	30	158	651	521	13 310	13 631
Electrical and electronic	2 944	70	74	30	83	73	98	289	1 486	741	12 540	12 926
Mechanical	2 821	70	38	15	31	31	27	262	1 390	957	13 369	13 727
Other engineers	8 601	109	173	64	99	138	241	969	4 066	2 742	13 083	13 323
Lawyers and judges	3 546	101	102	44	80	59	98	188	685	2 189	15000+	15000+
<b>Life and physical scientists</b>	2 268	54	76	21	90	65	93	411	849	609	11 908	12 484
Chemists	1 789	45	52	15	78	48	53	358	688	452	11 784	12 393
Physicians, dentists, and related practitioners	5 769	193	253	117	70	218	266	407	858	3 387	15000+	15000+
Dentists	1 011	36	27	25	—	20	29	37	130	707	15000+	15000+
Pharmacists	746	22	39	3	6	14	31	39	286	306	13 829	14 316
Physicians, medical and osteopathic	3 536	97	176	81	59	174	190	288	378	2 093	15000+	15000+
Other related practitioners	476	38	11	8	5	10	16	43	64	281	15000+	15000+
Health technologists and technicians	831	104	56	65	77	85	107	154	132	51	7 266	8 287
Religious workers	1 383	119	322	89	122	116	161	175	245	34	6 341	6 491
Social scientists	1 050	43	76	10	19	36	53	107	338	368	12 678	13 600
<b>Social and recreation workers</b>	1 046	149	124	35	67	106	110	138	223	94	7 382	9 033
Teachers	9 950	655	890	367	309	633	970	1 812	3 276	1 038	9 270	10 462
College and university	1 747	183	175	75	41	35	75	140	613	614	12 060	13 863
Elementary and prekindergarten	5 649	184	464	177	156	348	522	313	487	88	8 093	9 401
Secondary	9 183	419	565	291	423	713	1 051	2 469	2 073	271	9 261	9 742
Engineering and science technicians	4 500	226	291	107	200	359	496	1 087	2 717	535	8 915	9 403
Draftsmen and surveyors	1 474	51	44	69	50	136	142	487	1 410	85	9 006	9 343
Electrical and electronic engineering technicians	820	50	74	24	48	25	57	178	210	154	9 483	10 713
Technicians, except health, and engineering and science	201	—	21	10	10	6	9	31	55	59	11 227	11 955
Writers, artists, and entertainers	5 666	447	384	170	174	201	338	849	1 956	1 147	10 690	11 843
Other professional, technical, and kindred workers	8 823	517	575	239	312	366	599	1 353	3 028	1 834	10 744	11 633
<b>Managers and administrators, except farm</b>	55 964	1 522	1 384	868	1 429	2 120	3 097	7 506	17 180	20 858	12 727	13 334
Buyers, purchasing agents, and sales managers	9 515	126	182	103	212	352	554	1 423	3 044	3 519	12 966	13 369
School administrators	1 147	21	20	9	23	25	24	66	420	539	14 589	15000+
Specified managers and administrators, public administration	2 268	48	52	41	44	118	211	485	813	456	10 830	11 199
Other specified managers and administrators	9 695	350	444	246	451	510	722	1 636	2 852	2 484	10 556	11 465
Managers and administrators, n.e.c., salaried	29 015	607	488	333	483	810	1 270	3 330	9 025	12 669	13 981	14 303
Manufacturing	10 602	131	62	82	65	125	288	890	3 227	5 732	15000+	15000+
Wholesale and retail trade	7 823	218	189	123	231	310	487	1 265	2 392	2 608	12 275	12 805
Transportation, communications, and other public utilities	2 309	36	5	21	24	87	120	280	971	765	12 994	13 160
All other industries	8 281	222	232	107	163	288	375	895	2 435	3 564	13 816	14 249
Managers and administrators, n.e.c., self-employed	4 324	370	198	136	216	305	316	566	1 026	1 191	10 268	10 873
Construction	699	41	39	30	29	49	14	91	138	268	12 047	15000+
Manufacturing	359	13	16	7	15	26	26	50	85	121	11 559	12 464
Wholesale and retail trade	2 173	184	100	74	121	123	227	282	556	506	9 826	10 171
All other industries	1 093	132	43	25	51	107	49	143	247	296	9 951	10 477
Sales workers	37 769	4 395	2 181	1 077	1 456	2 096	2 585	5 889	9 860	8 230	9 730	10 981
Insurance agents, brokers, and underwriters	3 848	117	101	74	160	185	261	754	1 110	1 086	11 225	11 638
Real estate agents and brokers	1 709	157	104	41	83	167	144	151	413	449	10 091	11 272
Sales representatives, manufacturing industries	6 284	232	173	116	153	249	290	1 019	2 213	1 839	12 056	12 537
Sales representatives, wholesale trade	8 066	263	273	141	272	463	638	1 480	2 436	2 100	11 032	11 628
Sales clerks, retail trade	7 898	2 165	1 019	379	410	530	593	960	1 225	617	5 941	8 194
Salesmen, retail trade	3 681	262	221	172	163	280	295	643	1 006	639	9 392	10 289
Salesmen of services and construction	2 054	155	68	60	83	98	177	368	592	453	10 152	11 387
Other sales workers	4 229	1 044	222	94	132	124	187	514	865	1 047	9 212	10 923
<b>Clerical and kindred workers</b>	43 685	4 303	3 751	1 814	2 749	4 043	5 533	11 249	8 238	2 005	7 937	8 643
Bank tellers and cashiers	1 245	280	245	79	104	108	138	172	102	17	5 178	7 014
Bookkeepers and billing clerks	3 233	284	284	126	152	336	402	675	707	267	8 096	8 815
Mail handlers and postal clerks	6 266	316	273	155	206	385	780	2 917	1 158	76	8 698	8 894
Other clerical and kindred workers	32 941	3 423	2 949	1 454	2 287	3 214	4 213	7 485	6 271	1 645	7 746	8 575
<b>Craftsmen and kindred workers</b>	118 630	4 734	4 827	2 958	4 495	7 377	11 157	27 025	43 762	12 295	9 759	10 170
Apparel craftsmen and upholsterers	1 015	108	66	60	99	107	189	225	133	28	7 357	7 649
Bakers	1 067	86	45	29	47	118	190	306	194	52	8 121	8 707
Cabinetmakers	440	23	18	5	42	37	77	96	130	12	8 375	8 953
Construction craftsmen	26 517	1 091	1 156	692	912	1 279	1 868	4 564	10 194	4 761	10 832	11 572
Carpenters	6 101	339	315	188	226	359	405	957	2 588	724	10 505	11 370
Excavating, grading, and road machine operators	1 636	36	29	68	46	70	71	373	727	216	10 860	11 160
Electricians	5 997	138	212	82	107	254	410	974	2 373	1 447	11 731	12 029
Masons and tile setters	2 314	58	93	47	63	110	170	306	1 231	236	11 259	11 655
Painters, construction and maintenance, and paperhangers	3 196	298	229	134	259	212	282	685	959	138	8 537	9 348
Plasterers and cement finishers	982	44	69	28	32	39	72	148	382	168	10 772	12 700
Plumbers and pipe fitters	4 643	132	119	120	105	156	319	886	1 329	1 477	11 823	12 194
Other construction craftsmen	1 648	46	90	25	74	79	139	235	605	355	11 124	12 303
Foremen, n.e.c.	18 191	274	181	123	275	529	1 045	3 559	9 117	3 088	11 705	11 871
Manufacturing	13 092	203	116	58	150	315	707	2 529	6 853	2 161	11 801	11 945
Nonmanufacturing industries	5 099	71	65	65	125	214	338	1 030	2 264	927	11 417	11 629
Linemen and servicemen, telephone and power	4 332	164	293	136	186	394	348	906	1 736	169	9 424	10 012
Locomotive engineers and firemen	685	9	19	5	38	58	52	170	220	114	9 900	10 575
Mechanics and repairmen	23 499	1 257	1 211	756	1 193	1 825	2 813	6 348	6 838	1 258	8 849	9 273
Air conditioning, heating, and refrigeration	1 042	32	57	37	43	73	80	235	343	142	9 694	10 074
Aircraft	661	19	10	—	23	14	75	192	290	38	9 974	10 275
Automobile, including body	8 361	621	513	367	487	659	982	2 059	2 319	354	8 536	9 072
Radio and television	1 044	83	90	45	90	115	134	259	188	40	7 739	8 289
Other mechanics and repairmen	12 391	502	541	307	550	964	1 542	3 603	3 698	684	8 993	9 356
Metal craftsmen, except mechanics	22 027	530	566	453	647	1 454	2 164	5 961	8 721	1 531	9 745	10 070
Machinists and job and die setters	8 898	233	263	238	333	735	1 098	2 800	2 941	257	9 706	9 411
Sheetmetal workers and fitters	1 454	10	25	34	49	107	99	296	550	284	10 973	11 326
Tool and die makers	6 019	121	129	81	116	243	411	1 332	2 969	616	9 748	10 072
Other metal craftsmen	5 656	166	149	100	149	369	556	1 332	2 261	374	9 528	9 880
Printing craftsmen	4 206	242	211	98	219	201	375	921	1 578	291	9 386	9 942
Compositors and typesetters	1 392	124	60	32	44	103	121	306	538	64	9 313	

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**

**CLEVELAND 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> .....	93 658	7 261	5 797	3 731	5 771	9 053	13 394	26 583	19 904	2 164	8 137	8 701
Assemblers.....	8 750	478	463	319	530	985	1 353	2 677	1 826	119	8 185	8 697
Checkers, examiners, and inspectors; manufacturing.....	7 202	213	307	119	247	438	1 121	2 422	2 206	129	8 955	9 216
Garage workers and gas station attendants.....	3 705	1 796	742	184	168	220	131	249	152	63	2 152	6 019
Laundry and drycleaning operatives, n.e.c.....	508	102	60	53	78	58	29	67	56	5	5 500	6 657
Meat cutters and butchers.....	1 946	100	75	83	118	147	233	689	462	39	8 630	8 884
Mine operatives, n.e.c.....	156	17	9	4	6	26	10	30	44	10	8 400	9 579
Packers and wrappers, except produce.....	2 360	462	264	147	229	322	299	431	169	37	6 242	7 271
Painters, manufactured articles.....	1 456	108	96	49	106	171	217	400	270	39	7 912	8 592
Precision machine operatives.....	12 597	483	472	357	502	878	1 745	4 103	3 732	325	8 907	9 263
Sawyers.....	547	43	36	29	4	62	49	147	107	13	7 867	8 295
<b>Stationary firemen</b> .....	1 232	45	30	22	59	94	148	393	415	26	9 109	9 427
Textile operatives.....	309	23	20	22	48	57	73	42	24	—	6 728	7 176
Welders and flamecutters.....	6 766	276	291	207	394	525	909	1 929	1 824	411	8 810	9 238
Other metalworking operatives.....	8 220	389	461	357	658	900	1 462	2 385	1 493	115	7 920	8 378
Other specified operatives.....	13 874	1 210	1 071	777	1 008	1 527	1 999	3 591	2 245	446	7 672	8 273
Miscellaneous and not specified operatives.....	24 030	1 516	1 400	1 002	1 559	2 643	3 616	7 028	4 879	387	8 079	8 586
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	9 008	547	534	383	626	1 121	1 481	2 420	1 747	149	7 873	8 359
Machine operatives, not specified.....	7 330	323	335	324	407	700	1 082	2 484	1 563	112	8 398	8 779
Miscellaneous operatives.....	4 886	482	380	199	373	547	692	1 312	853	48	7 668	8 430
Not specified operatives.....	2 806	164	151	96	153	275	361	812	716	78	8 500	8 919
<b>Industry:</b>												
<b>Manufacturing</b> .....	21 749	1 179	1 192	895	1 458	2 435	3 305	6 489	4 463	333	8 127	8 597
Durable goods.....	17 163	867	860	627	1 101	1 846	2 614	5 372	3 589	287	8 248	8 690
Wood products, including furniture.....	272	24	11	42	53	35	36	54	11	6	6 171	6 900
Primary metal industries.....	3 930	171	168	140	314	480	648	1 190	779	40	8 074	8 544
Fabricated metal industries.....	2 930	203	210	120	207	453	506	741	470	20	7 538	8 028
Machinery, including electrical.....	4 373	239	260	116	233	392	653	1 274	1 059	147	8 461	8 947
Motor vehicles and equipment.....	3 638	115	102	87	106	269	503	1 450	952	54	8 879	9 240
Transportation equipment, except motor vehicles.....	608	—	11	21	29	66	73	245	152	11	8 849	9 141
Other durable goods.....	1 412	115	98	101	159	151	195	418	166	9	7 421	7 960
Nondurable goods.....	4 386	290	319	265	335	552	660	1 075	849	41	7 655	8 209
Food and kindred products.....	529	50	27	29	38	99	87	136	52	11	7 247	7 714
Apparel and other fabricated textile products.....	89	—	16	—	10	23	—	40	—	—	...	...
Paper and allied products.....	591	54	72	28	68	51	91	118	103	6	7 247	7 881
Chemicals and allied products.....	1 471	53	60	71	71	131	200	429	442	14	8 697	9 036
Other nondurable goods.....	1 706	133	144	137	148	248	282	352	252	10	7 152	7 771
Not specified manufacturing industries.....	200	22	13	3	22	37	31	42	25	5	7 097	7 188
<b>Nonmanufacturing industries</b> .....	2 281	337	208	107	101	208	311	539	416	54	7 577	8 462
Transportation, communications, and other public utilities.....	590	39	18	6	37	73	96	189	118	14	8 275	8 652
Wholesale and retail trade.....	839	142	91	42	29	105	92	217	110	11	7 114	8 289
All other industries.....	852	156	99	59	35	30	123	133	188	29	7 382	8 492
<b>Transport equipment operatives</b> .....	28 596	1 888	1 885	1 133	1 852	2 645	3 759	7 293	7 298	843	8 312	8 892
Bus drivers.....	1 935	121	119	40	84	160	375	739	291	6	8 185	8 623
Taxicab drivers and chauffeurs.....	932	123	172	117	178	139	56	90	49	8	5 303	5 818
Truck drivers and deliverymen.....	18 540	1 111	1 034	678	1 063	1 490	2 206	4 730	5 523	705	8 714	9 262
Other transport equipment operatives.....	7 189	533	560	298	527	856	1 122	1 734	1 435	124	7 731	8 313
<b>Laborers, except farm</b> .....	32 703	7 562	3 929	2 074	2 536	3 350	3 812	5 205	3 721	514	6 075	7 478
Construction laborers.....	4 228	485	425	168	323	310	452	771	1 150	144	7 892	9 339
Freight, stock, and material handlers.....	14 515	3 807	1 848	925	879	1 461	1 621	2 448	1 361	165	5 771	7 522
Other specified laborers.....	8 049	2 174	1 077	550	751	849	888	969	649	142	5 298	6 926
Miscellaneous and not specified laborers.....	5 911	1 096	579	431	583	730	851	1 017	561	63	6 365	7 464
<b>Occupation:</b>												
Miscellaneous laborers.....	1 908	205	84	99	183	228	343	459	274	33	7 452	7 942
Not specified laborers.....	4 003	891	495	332	400	502	508	558	287	30	5 709	7 119
<b>Industry:</b>												
<b>Manufacturing</b> .....	3 518	448	375	216	340	477	503	752	370	37	6 797	7 759
Durable goods.....	2 941	336	286	183	277	415	458	640	315	31	6 936	7 788
Wood products, including furniture.....	64	11	9	19	11	—	4	5	5	—	...	...
Metal industries.....	1 700	204	160	112	184	287	252	367	115	19	6 662	7 402
Machinery, including electrical.....	362	55	58	29	4	38	56	64	58	—	6 921	8 135
Transportation equipment.....	566	30	13	18	49	52	118	179	102	5	8 034	8 845
Other durable goods.....	249	36	46	5	29	38	28	25	35	7	6 224	7 406
Nondurable goods.....	520	90	76	33	63	57	36	104	55	6	5 968	7 823
Food and kindred products.....	87	16	21	—	—	17	5	25	3	—	...	...
Not specified manufacturing industries.....	57	22	13	—	—	5	9	8	—	—	...	...
<b>Nonmanufacturing industries</b> .....	2 393	648	204	215	243	253	348	265	191	26	5 533	7 085
Railroads and railway express service.....	262	10	19	16	50	46	82	18	21	—	6 783	7 116
Transportation, except railroads.....	137	31	13	19	11	15	6	11	31	—	5 500	...
Communications, and utilities and sanitary services.....	367	23	6	39	47	60	102	60	30	—	7 083	7 352
Wholesale and retail trade.....	679	246	58	68	61	54	34	103	45	10	4 522	6 800
All other industries.....	948	338	108	73	74	78	124	73	64	16	4 384	6 773
<b>Farmers and farm managers</b> .....	1 464	373	210	107	99	119	127	105	174	150	5 424	5 841
<b>Farm laborers and farm foremen</b> .....	1 411	697	189	124	130	70	69	59	60	13	2 090	4 547
Paid farm laborers and farm foremen.....	1 382	672	185	124	130	70	69	59	60	13	2 205	4 680
Unpaid family workers.....	29	25	4	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	36 917	8 455	4 148	2 799	3 119	3 250	3 029	5 682	5 253	1 182	5 980	7 669
Cleaning service workers.....	12 503	2 894	1 577	1 205	1 326	1 612	1 241	1 521	954	173	5 434	6 541
Food service workers.....	7 024	3 256	1 158	431	485	430	361	430	399	74	2 442	5 797
Cooks, except private household.....	2 233	879	302	175	171	152	125	208	203	18	3 573	5 987
Busboys and dishwashers.....	1 809	1 366	311	63	38	22	—	—	4	5	1 324	2 608
Health service workers.....	1 005	192	221	198	142	60	61	73	46	12	4 452	5 250
Personal service workers.....	3 414	764	410	304	350	376	361	363	349	137	5 654	6 970
Protective service workers.....	10 116	762	462	366	502	577	791	2 832	3 154	670	9 129	9 607
Firemen, fire protection.....	2 104	—	22	9	—	30	46	618	1 088	291	11 503	11 545
Guards and watchmen.....	3 272	400	302	276	397	340	403	629	451	74	6 768	7 667
Policemen and detectives.....	4 054	86	80	81	76	139	267	1 529	1 504	292	9 698	9 856
<b>Private household workers</b> .....	279	144	67	19	25	4	—	20	—	—	1 938	4 036

<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

CLEVELAND SMSA—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>Negro</b>												
<b>Experienced civilian labor force</b>	68 899	7 670	6 465	4 562	6 635	8 543	9 577	14 711	9 441	1 295	7 060	7 629
<b>Professional, technical, and kindred workers</b>	3 487	321	241	118	230	348	344	698	857	330	8 405	8 960
Accountants	192	—	24	5	6	41	30	41	35	10	7 667	8 537
Architects	23	7	—	—	5	—	—	—	6	5	—	—
Computer specialists	57	—	—	—	—	—	5	20	32	—	—	—
Engineers	334	16	11	—	14	—	21	78	118	76	11 144	11 714
Aeronautical and astronautical	6	—	—	—	—	—	—	—	—	6	—	—
Civil	66	7	6	—	—	—	4	5	33	11	—	—
Electrical and electronic	106	9	5	—	9	—	12	27	34	10	9 333	—
Mechanical	28	—	—	—	—	—	—	—	21	7	—	—
Other engineers	128	—	—	—	5	—	5	46	30	42	11 333	10 917
Lawyers and judges	93	—	6	—	6	5	8	4	24	40	—	—
Life and physical scientists	67	12	11	4	—	—	9	5	17	9	—	—
Chemists	57	12	11	4	—	—	4	—	17	9	—	—
Physicians, dentists, and related practitioners	114	—	10	—	—	—	13	22	32	37	11 875	—
Dentists	15	—	—	—	—	—	—	7	—	8	—	—
Pharmacists	27	—	10	—	—	—	4	—	4	9	—	—
Physicians, medical and osteopathic	68	—	—	—	—	—	9	15	24	20	—	—
Other related practitioners	4	—	—	—	—	—	—	—	4	—	—	—
Health technologists and technicians	161	10	—	13	18	33	33	42	12	—	7 197	7 519
Religious workers	107	—	30	8	27	11	5	20	6	—	5 574	—
Social scientists	29	—	11	—	—	—	—	3	4	11	—	—
Social and recreation workers	242	40	11	20	20	37	11	40	48	15	6 811	8 379
Teachers	607	47	23	17	16	33	49	163	211	48	9 454	9 803
College and university	61	11	—	—	—	6	8	11	10	15	—	—
Elementary and prekindergarten	194	22	11	13	9	—	24	46	58	11	8 783	9 476
Secondary	312	10	5	—	—	27	10	106	137	17	9 962	10 469
Engineering and science technicians	388	58	37	4	50	58	48	81	47	5	6 776	7 552
Draftsmen and surveyors	138	40	3	4	26	9	20	31	5	—	5 846	7 225
Electrical and electronic engineering technicians	74	9	6	—	—	22	10	23	4	—	—	—
Technicians, except health, and engineering and science	58	5	6	—	5	—	5	17	15	5	—	—
Airplane pilots	7	—	—	—	—	—	—	7	—	—	—	—
Writers, artists, and entertainers	284	40	28	28	11	19	24	40	71	23	7 667	9 378
Other professional, technical, and kindred workers	731	86	33	19	52	111	83	122	179	46	7 777	8 393
<b>Managers and administrators, except farm</b>	2 221	152	93	87	146	240	239	415	586	263	8 740	9 184
Buyers, purchasing agents, and sales managers	166	5	10	11	15	30	35	33	21	6	7 343	7 767
School administrators	81	—	4	—	—	—	—	8	25	44	—	—
Specified managers and administrators, public administration	374	5	7	—	13	33	47	102	121	46	9 608	9 674
Other specified managers and administrators	465	47	40	21	64	48	63	46	88	48	7 198	7 806
Managers and administrators, n.e.c., salaried	827	59	21	35	38	83	76	147	269	99	9 381	9 904
Manufacturing	109	4	—	5	10	5	10	19	51	5	10 147	—
Wholesale and retail trade	333	29	10	16	19	40	38	77	70	34	8 377	8 864
Transportation, communications, and other public utilities	45	8	5	10	—	—	4	5	6	7	—	—
All other industries	340	18	6	4	9	38	24	46	142	53	10 880	11 087
Managers and administrators, n.e.c., self-employed	308	36	11	20	16	46	18	79	62	20	8 177	8 271
Construction	23	5	—	4	—	—	—	9	5	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	144	23	11	—	12	5	3	50	36	4	8 720	8 860
All other industries	141	8	—	16	4	41	15	20	21	16	7 100	7 200
<b>Sales workers</b>	1 795	315	238	121	131	210	233	236	261	50	6 440	7 422
Insurance agents, brokers, and underwriters	235	—	10	6	35	26	49	46	63	—	7 827	8 500
Real estate agents and brokers	79	—	26	—	—	32	5	11	5	—	—	—
Sales representatives, manufacturing industries	116	8	5	4	5	23	20	5	32	12	7 550	—
Sales representatives, wholesale trade	199	11	23	18	13	15	50	28	31	10	7 390	8 321
Sales clerks, retail trade	598	160	107	70	38	76	50	48	40	9	4 457	6 460
Salesmen, retail trade	149	10	15	7	13	14	8	54	24	4	8 278	8 571
Salesmen of services and construction	70	10	5	3	—	6	25	10	5	6	—	—
Other sales workers	349	116	47	11	27	18	26	34	61	9	5 019	5 889
<b>Clerical and kindred workers</b>	6 301	710	663	364	514	694	901	1 569	833	53	7 228	7 841
Bank tellers and cashiers	156	36	35	9	13	20	23	9	11	—	4 778	—
Bookkeepers and billing clerks	167	32	19	10	5	34	14	42	11	—	6 515	6 944
Mail handlers and postal clerks	1 914	81	69	48	40	140	296	772	441	27	8 733	8 951
Other clerical and kindred workers	4 064	561	540	297	456	500	568	746	370	26	6 356	7 226
<b>Craftsmen and kindred workers</b>	11 181	760	760	531	902	1 339	1 509	2 991	2 164	225	7 861	8 290
Apparel craftsmen and upholsterers	107	10	16	13	36	9	18	5	—	—	5 403	—
Bakers	143	13	7	6	17	32	29	39	—	—	6 891	—
Cabinetmakers	20	—	4	—	5	—	—	4	7	—	—	—
Construction craftsmen	2 341	207	174	156	225	216	221	485	566	91	7 871	8 254
Carpenters	414	58	28	30	38	40	31	81	86	22	7 419	8 349
Excavating, grading, and road machine operators	209	16	—	20	—	28	24	49	72	—	8 673	9 207
Electricians	246	12	35	8	18	42	29	50	42	10	7 276	7 552
Masons and tile setters	442	15	35	11	28	36	35	101	155	26	9 208	9 257
Painters, construction and maintenance, and paperhangers	446	55	46	36	98	35	30	64	75	7	5 878	7 660
Plasterers and cement finishers	243	31	10	8	11	16	25	51	76	15	8 804	—
Plumbers and pipe fitters	287	20	20	43	23	8	42	71	49	11	7 702	8 211
Other construction craftsmen	54	—	—	—	9	11	5	18	11	—	—	—
Foremen, n.e.c.	1 071	12	20	28	21	104	100	380	373	33	9 318	9 493
Manufacturing	697	12	11	20	11	47	62	241	260	33	9 539	9 724
Nonmanufacturing industries	374	—	9	8	10	57	38	139	113	—	8 935	9 105
Linemen and servicemen, telephone and power	321	19	22	10	24	59	41	95	41	10	7 646	8 424
Locomotive engineers and firemen	12	—	3	—	4	—	—	—	5	—	—	—
Mechanics and repairmen	2 175	164	150	92	204	281	358	632	264	30	7 549	7 924
Air conditioning, heating, and refrigeration	38	5	—	—	6	5	—	18	4	—	—	—
Aircraft	20	3	—	—	7	—	—	—	5	—	—	—
Automobile, including body	1 046	100	70	54	81	129	121	338	145	8	7 736	8 046
Radio and television	124	9	18	4	14	24	15	25	8	7	6 708	—
Other mechanics and repairmen	947	47	62	34	96	123	217	251	102	15	7 514	7 903
<b>Metal craftsmen, except mechanics</b>	1 906	99	87	98	94	256	314	587	357	14	8 017	8 380
Machinists and job and die setters	862	36	56	49	38	125	139	268	147	4	7 914	8 409
Sheetmetal workers and tinsmiths	48	—	—	6	6	7	6	23	—	—	—	—
Tool and die makers	151	4	5	5	13	6	18	34	62	4	9 441	10 040
Other metal craftsmen	845	59	26	38	37	118	151	262	148	6	7 957	8 189
Printing craftsmen	150	17	11	18	13	20	24	18	26	3	6 800	7 368
Compositors and typesetters	45	11	—	6	—	14	4	5	5	—	—	—
Pressmen and plate printers, printing	99	6	11	12	13	6	20	13	15	3	—	—
Stationary engineers and power station operators	282	18	—	6	15	23	32	85	103	—	9 106	9 278
Other craftsmen and kindred workers	2 653	201	266	104	244	339	372	661	422	44	7 464	7 996

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

CLEVELAND 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> .....	18 196	1 376	1 468	1 085	1 770	2 535	2 920	4 558	2 377	107	7 296	7 754
Assemblers.....	1 544	94	140	111	139	232	242	316	248	22	7 231	7 788
Checkers, examiners, and inspectors, manufacturing.....	722	32	47	11	60	73	133	253	113	—	8 040	8 224
Garage workers and gas station attendants.....	440	81	87	37	48	64	32	62	24	5	5 313	6 361
Laundry and drycleaning operatives, n.e.c.....	183	24	30	33	34	28	7	21	35	5	5 132	5 478
Meat cutters and butchers.....	223	7	28	6	16	35	30	61	19	—	7 650	8 393
Mine operatives, n.e.c.....	41	—	—	—	—	6	5	11	19	—	—	—
Packers and wrappers, except produce.....	453	61	66	42	46	73	60	76	25	4	6 158	6 598
Painters, manufactured articles.....	323	22	41	10	27	60	37	74	52	—	7 041	8 113
Precision machine operatives.....	959	52	32	52	103	119	191	286	114	10	7 436	7 798
Sawyers.....	116	18	6	—	15	35	14	16	12	—	6 543	—
Stationary firemen.....	240	10	4	—	19	34	40	66	67	—	8 394	8 530
Textile operatives.....	38	7	—	—	9	11	—	6	5	—	—	—
Welders and flamecutters.....	1 119	47	66	67	106	112	197	285	222	17	7 820	8 248
Other metalworking operatives.....	2 508	129	171	99	220	315	465	691	409	9	7 688	7 959
Other specified operatives.....	4 147	453	402	340	435	588	860	870	439	13	6 754	7 326
Miscellaneous and not specified operatives.....	5 140	339	348	277	493	750	860	1 464	587	22	7 422	7 873
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	1 889	110	115	115	226	295	332	459	222	15	7 252	7 512
Machine operatives, not specified.....	1 657	105	114	124	98	216	294	489	210	7	7 583	8 150
Miscellaneous operatives.....	1 092	82	77	28	128	158	179	347	93	—	7 408	7 953
Not specified operatives.....	502	42	42	10	41	81	55	169	62	—	7 636	8 258
<b>Industry:</b>												
Manufacturing.....	4 710	279	301	244	464	695	800	1 343	562	22	7 465	7 892
Durable goods.....	3 840	207	231	188	369	510	655	1 165	493	22	7 634	8 098
Wood products, including furniture.....	49	6	—	12	16	11	—	—	—	—	—	—
Primary metal industries.....	1 386	55	79	66	168	155	244	425	184	10	7 697	8 140
Fabricated metal industries.....	475	37	50	29	53	103	54	111	36	—	6 652	7 113
Machinery, including electrical.....	598	42	29	30	51	86	90	188	82	—	7 678	8 234
Motor vehicles and equipment.....	1 001	63	45	37	33	98	209	349	160	7	8 089	8 582
Transportation equipment, except motor vehicles.....	114	4	—	10	13	29	19	20	18	5	7 263	—
Other durable goods.....	217	4	28	4	35	26	35	72	13	—	7 329	7 793
Nondurable goods.....	781	66	67	56	77	153	136	162	64	—	6 814	7 208
Food and kindred products.....	117	16	5	10	10	42	13	17	4	—	6 417	—
Apparel and other fabricated textile products.....	22	—	11	—	5	—	—	—	—	—	—	—
Paper and allied products.....	109	15	20	15	15	12	11	21	—	—	5 300	—
Chemicals and allied products.....	274	18	3	13	33	27	43	83	54	—	8 000	8 180
Other nondurable goods.....	259	17	28	18	14	66	69	41	6	—	6 795	7 295
Not specified manufacturing industries.....	89	6	3	—	18	32	9	16	5	—	—	—
Nonmanufacturing industries.....	430	60	47	33	29	55	60	121	25	—	6 836	7 676
Transportation, communications, and other public utilities.....	81	5	—	—	—	10	16	34	11	—	—	—
Wholesale and retail trade.....	149	17	13	9	9	35	11	50	5	—	6 757	—
All other industries.....	200	38	29	24	20	10	33	37	9	—	5 450	7 222
<b>Transport equipment operatives</b> .....	6 816	383	503	417	660	897	1 190	1 656	988	122	7 461	7 725
Bus drivers.....	680	37	27	16	46	73	159	231	91	—	7 887	8 027
Taxicab drivers and chauffeurs.....	322	32	80	39	54	38	28	33	10	8	5 185	5 613
Truck drivers and deliverymen.....	3 465	153	190	205	331	440	553	860	630	103	7 748	7 915
Other transport equipment operatives.....	2 349	161	206	157	229	346	450	532	257	11	7 168	7 513
<b>Laborers, except farm</b> .....	9 489	1 450	1 032	746	993	1 289	1 508	1 554	855	62	6 406	7 099
Construction laborers.....	1 309	154	145	53	93	94	192	256	298	24	7 602	8 913
Freight, stock, and material handlers.....	3 000	504	277	244	259	494	493	507	209	11	6 435	7 069
Other specified laborers.....	2 800	522	455	192	341	350	370	385	180	5	5 677	6 549
Miscellaneous and not specified laborers.....	2 380	270	155	257	300	349	453	406	168	22	6 596	7 148
<b>Occupation:</b>												
Miscellaneous laborers.....	851	72	24	59	119	110	176	193	93	5	7 236	7 433
Not specified laborers.....	1 529	198	131	198	181	239	277	213	75	17	6 236	6 947
<b>Industry:</b>												
Manufacturing.....	1 490	145	118	113	176	228	262	319	113	16	6 846	7 372
Durable goods.....	1 349	133	82	94	159	203	248	301	113	16	7 014	7 461
Wood products, including furniture.....	28	—	—	—	4	—	—	5	—	—	—	—
Metal industries.....	820	94	60	68	112	147	133	169	26	11	6 517	6 992
Machinery, including electrical.....	119	17	15	5	—	17	9	27	29	—	7 611	—
Transportation equipment.....	302	22	4	7	33	21	78	84	48	5	7 821	8 441
Other durable goods.....	80	—	—	—	10	18	28	16	5	—	—	—
Nondurable goods.....	117	12	23	19	17	20	8	18	—	—	5 265	—
Food and kindred products.....	22	—	—	—	—	11	—	11	—	—	—	—
Not specified manufacturing industries.....	24	—	13	—	—	5	6	—	—	—	—	—
Nonmanufacturing industries.....	890	125	37	144	124	121	191	87	55	6	6 124	6 848
Railroads and railway express service.....	137	10	6	11	30	16	46	8	10	—	6 719	7 207
Transportation, except railroads.....	43	6	5	5	11	7	6	3	—	—	—	—
Communications, and utilities and sanitary services.....	218	4	—	35	35	40	55	28	21	—	6 875	7 055
Wholesale and retail trade.....	185	27	7	51	21	15	17	33	8	6	5 357	6 533
All other industries.....	307	78	19	42	27	43	67	15	16	—	5 537	6 544
<b>Formers and farm managers</b> .....	234	84	87	20	6	5	22	—	10	—	2 759	2 741
<b>Farm laborers and farm foremen</b> .....	225	146	11	9	17	—	9	19	14	—	1 541	—
Paid farm laborers and farm foremen.....	225	146	11	9	17	—	9	19	14	—	1 541	—
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	8 793	1 913	1 318	1 050	1 250	986	702	995	496	83	5 092	5 977
Cleaning service workers.....	3 841	830	555	510	555	503	333	354	180	21	5 046	5 878
Food service workers.....	1 456	522	298	135	178	122	68	97	29	7	3 383	5 273
Cooks, except private household.....	533	127	41	74	89	85	41	49	20	7	5 275	5 847
Busboys and dishwashers.....	421	227	138	26	19	11	—	—	—	—	1 855	—
Health service workers.....	512	31	70	118	98	55	61	44	29	6	5 378	5 877
Personal service workers.....	684	113	115	92	97	71	65	106	20	5	5 227	5 775
Protective service workers.....	1 061	120	103	73	131	130	101	222	152	29	6 796	7 778
Firemen, fire protection.....	57	—	4	—	—	—	4	4	33	12	—	—
Guards and watchmen.....	616	83	74	63	94	86	82	86	44	4	5 936	6 685
Policemen and detectives.....	326	13	20	10	24	44	9	132	61	13	8 652	8 833
<b>Private household workers</b> .....	161	60	51	14	16	—	—	20	—	—	2 804	—

<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	\$2,000	\$4,000	\$5,000	\$6,000	\$7,000	\$8,000	\$10,000	\$15,000	All earners	Earnings worked 50 to 52 weeks
		\$1,999 or less	to \$3,999	to \$4,999	to \$5,999	to \$6,999	to \$7,999	to \$8,999	to \$14,999	or more		
<b>COLUMBUS SMSA</b>												
<b>Total</b>												
<b>Experienced civilian labor force</b> .....	223 396	24 196	19 702	10 658	15 033	19 357	22 916	41 860	46 329	23 345	7 993	8 903
<b>Professional, technical, and kindred workers</b> .....	39 633	2 629	3 264	1 273	1 799	2 235	2 781	6 191	11 355	8 106	9 885	11 072
Accountants .....	3 164	133	139	84	142	195	281	666	1 097	427	9 826	10 443
Architects .....	354	11	5	3	—	9	6	46	162	112	12 994	13 272
Computer specialists .....	1 278	50	95	38	30	35	125	280	515	110	9 900	10 676
Engineers .....	7 090	126	165	66	174	178	321	819	3 149	2 092	12 693	12 974
Aeronautical and astronomical .....	470	11	—	—	—	5	14	29	158	253	15000+	15000+
Civil .....	995	18	26	11	12	31	68	69	413	347	13 178	13 585
Electrical and electronic .....	1 820	31	52	9	58	49	83	221	836	481	12 434	12 756
Mechanical .....	836	26	9	13	—	10	23	88	421	246	12 957	13 136
Other engineers .....	2 969	40	78	33	104	83	133	412	1 321	765	12 277	12 508
Lawyers and judges .....	1 632	68	50	24	32	32	51	98	370	907	15000+	15000+
Life and physical scientists .....	1 027	53	79	53	26	49	55	117	318	277	11 281	11 906
Chemists .....	507	19	37	12	13	27	23	51	172	153	12 078	12 608
Physicians, dentists, and related practitioners .....	2 744	140	126	53	150	66	64	237	422	1 486	15000+	15000+
Dentists .....	510	30	16	5	19	10	9	21	77	323	15000+	15000+
Pharmacists .....	469	47	35	17	27	—	—	34	174	135	12 141	13 683
Physicians, medical and osteopathic .....	1 493	58	70	25	91	45	50	146	124	884	15000+	15000+
Other related practitioners .....	272	5	5	6	13	11	5	36	47	144	15000+	15000+
Health technologists and technicians .....	556	92	92	44	54	72	46	44	77	35	5 926	6 592
Religious workers .....	941	88	138	56	73	125	110	186	140	25	6 924	7 386
Social scientists .....	495	26	34	—	10	10	25	70	208	112	11 743	12 431
Social and recreation workers .....	730	90	96	41	58	41	92	156	134	22	7 424	8 126
Teachers .....	6 676	506	984	307	368	569	468	975	1 458	1 041	8 279	10 178
College and university .....	3 327	365	604	173	128	140	85	274	662	896	9 230	12 500
Elementary and prekindergarten .....	751	37	84	47	80	129	81	139	135	19	6 988	7 241
Secondary .....	2 250	68	248	83	127	257	294	503	555	115	8 191	9 087
Engineering and science technicians .....	3 714	305	389	196	261	345	487	954	667	110	7 741	8 422
Draftsmen and surveyors .....	1 727	132	202	102	155	191	217	396	289	43	7 376	8 125
Electrical and electronic engineering technicians .....	644	27	52	26	49	28	87	209	152	14	8 507	8 859
Technicians, except health, and engineering and science .....	851	50	48	26	48	81	69	201	225	103	9 030	9 448
Airplane pilots .....	200	—	15	—	5	—	5	27	80	68	13 000	13 625
Writers, artists, and entertainers .....	2 900	362	251	70	128	196	176	536	810	371	8 996	10 144
Other professional, technical, and kindred workers .....	5 481	529	573	212	245	232	405	806	1 603	876	9 351	10 698
<b>Managers and administrators, except farm</b> .....	27 240	868	823	554	986	1 350	2 090	4 432	8 195	7 942	11 536	12 026
Buyers, purchasing agents, and sales managers .....	4 771	69	101	82	95	198	326	915	1 572	1 413	11 907	12 142
School administrators .....	762	—	18	13	—	16	25	48	366	276	13 566	14 063
Specified managers and administrators, public administration .....	1 587	33	6	18	55	95	213	289	595	283	10 710	10 978
Other specified managers and administrators .....	5 113	235	233	159	251	352	510	904	1 460	1 009	9 806	10 632
Managers and administrators, n.e.c., salaried .....	12 561	368	355	156	421	545	837	1 958	3 714	4 207	12 209	12 657
Manufacturing .....	2 792	62	50	12	90	45	71	350	894	1 218	14 004	14 224
Wholesale and retail trade .....	3 922	123	140	60	187	263	384	730	1 042	993	10 355	10 908
Transportation, communications, and other public utilities .....	990	22	4	5	14	36	62	196	314	337	12 484	12 694
All other industries .....	4 857	161	161	79	130	201	320	682	1 464	1 659	12 372	12 938
Managers and administrators, n.e.c., self-employed .....	2 446	163	110	126	164	144	179	318	488	754	10 195	11 283
Construction .....	592	41	37	40	35	44	10	105	114	166	9 695	11 175
Manufacturing .....	173	6	5	—	5	5	5	19	42	86	14 940	15000+
Wholesale and retail trade .....	1 112	92	38	34	85	54	115	143	229	322	9 930	10 493
All other industries .....	569	24	30	52	39	41	49	51	103	180	9 941	11 477
<b>Sales workers</b> .....	17 741	1 897	1 381	731	876	1 342	1 338	2 994	4 170	3 012	8 872	9 685
Insurance agents, brokers, and underwriters .....	2 610	64	116	92	84	230	144	568	731	581	10 048	10 429
Real estate agents and brokers .....	1 007	93	56	45	37	45	37	137	221	336	11 210	11 943
Sales representatives, manufacturing industries .....	2 247	77	85	16	76	79	158	375	861	520	11 495	11 723
Sales representatives, wholesale trade .....	3 299	164	104	81	112	280	376	600	911	671	9 775	10 210
Sales clerks, retail trade .....	3 756	910	652	250	295	282	249	432	481	205	5 224	7 310
Salesmen, retail trade .....	1 764	89	140	73	114	195	141	328	440	244	8 793	9 448
Salesmen of services and construction .....	1 170	88	88	56	80	85	117	251	228	177	8 566	9 160
Other sales workers .....	1 888	412	140	118	78	146	116	303	297	278	7 431	8 855
<b>Clerical and kindred workers</b> .....	19 323	2 671	2 329	1 054	1 331	1 887	2 395	4 317	2 601	738	7 163	8 020
Bank tellers and cashiers .....	809	279	293	51	52	46	28	6	43	11	2 857	3 846
Bookkeepers and billing clerks .....	1 070	123	131	77	70	103	124	190	204	48	7 250	8 005
Mail handlers and postal clerks .....	2 689	170	182	59	91	188	406	1 168	394	31	8 426	8 715
Other clerical and kindred workers .....	14 755	2 099	1 723	867	1 118	1 550	1 837	2 953	1 960	648	7 011	7 890
<b>Craftsmen and kindred workers</b> .....	43 229	2 531	2 481	1 778	2 865	4 075	5 400	10 499	11 479	2 121	8 473	8 969
Apparel craftsmen and upholsterers .....	231	24	6	14	38	40	27	55	27	—	6 838	7 148
Bakers .....	417	20	65	36	39	50	98	72	27	10	6 970	7 199
Cabinetmakers .....	190	15	—	8	32	28	48	49	4	6	7 250	7 404
Construction craftsmen .....	11 154	828	858	527	774	1 212	1 275	2 293	2 631	756	8 090	8 962
Carpenters .....	2 886	244	267	146	240	271	287	646	685	100	7 958	8 759
Excavating, grading, and road machine operators .....	812	61	45	40	71	98	138	126	184	49	7 659	7 857
Electricians .....	1 923	69	98	70	75	184	220	452	559	196	9 086	9 386
Masons and tile setters .....	1 022	51	90	47	79	88	146	258	211	52	8 078	9 117
Painters, construction and maintenance, and paperhangers .....	1 612	234	217	94	119	270	192	281	180	25	6 526	7 450
Plasterers and cement finishers .....	476	38	37	56	38	63	32	82	113	17	7 188	7 647
Plumbers and pipe fitters .....	1 687	88	58	33	66	140	178	320	534	270	9 753	9 825
Other construction craftsmen .....	736	43	46	41	86	98	82	128	165	47	7 659	8 250
Foremen, n.e.c. .....	6 538	146	64	68	198	306	608	1 776	2 706	666	10 190	10 441
Manufacturing .....	3 737	82	20	16	69	153	299	979	1 672	447	10 749	10 937
Nonmanufacturing industries .....	2 801	64	44	52	129	153	309	797	1 034	219	9 630	9 782
Linemen and servicemen, telephone and power .....	1 583	104	57	51	117	144	161	360	544	45	8 875	9 272
Locomotive engineers and firemen .....	570	30	14	9	25	20	18	111	307	36	10 945	11 471
Mechanics and repairmen .....	9 885	570	597	440	797	1 143	1 619	2 616	1 919	184	7 862	8 264
Air conditioning, heating, and refrigeration .....	806	35	32	34	46	109	187	178	158	27	7 786	7 986
Aircraft .....	609	12	—	10	36	43	67	296	132	13	8 922	9 045
Automobile, including body .....	3 485	248	315	213	379	468	492	698	621	51	7 243	7 771
Radio and television .....	540	46	32	23	16	69	94	146	109	5	7 894	8 518
Other mechanics and repairmen .....	4 445	229	218	160	320	454	779	1 298	899	88	8 096	8 404
Metal craftsmen, except mechanics .....	4 951	133	147	188								

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**

**COLUMBUS 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 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	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>28 910</b>	<b>2 891</b>	<b>2 821</b>	<b>1 675</b>	<b>2 703</b>	<b>3 726</b>	<b>4 481</b>	<b>6 576</b>	<b>3 623</b>	<b>414</b>	<b>7 143</b>	<b>7 753</b>
Assemblers.....	2 771	257	333	152	414	377	454	614	167	3	6 609	7 358
Checkers, examiners, and inspectors; manufacturing.....	2 126	39	118	61	181	299	427	611	343	47	7 855	8 261
Garage workers and gas station attendants.....	1 598	673	310	124	110	97	109	121	44	10	2 813	5 894
Laundry and drycleaning operatives, n.e.c.....	378	85	82	33	51	36	35	26	20	10	4 667	5 813
Meat cutters and butchers.....	892	91	115	48	35	96	130	269	88	20	7 469	8 100
Mine operatives, n.e.c.....	160	14	—	5	25	36	37	20	23	—	7 000	7 270
Packers and wrappers, except produce.....	987	147	132	87	92	135	209	131	49	5	6 263	7 099
Painters, manufactured articles.....	446	32	19	34	66	95	38	92	53	17	6 758	7 362
Precision machine operatives.....	1 816	109	72	67	169	214	273	470	405	37	8 017	8 596
Sawyers.....	195	28	26	23	27	24	28	23	16	—	5 759	7 125
Stationary firemen.....	416	15	16	18	41	68	69	119	60	10	7 725	7 865
Textile operatives.....	302	18	6	14	46	11	58	103	46	—	7 966	8 532
Welders and flamecutters.....	2 083	104	104	112	153	296	315	570	352	77	7 865	8 263
Other metalworking operatives.....	1 940	85	210	101	147	271	280	509	314	23	7 557	8 196
Other specified operatives.....	4 542	492	596	295	416	511	602	969	567	94	6 924	7 594
Miscellaneous and not specified operatives.....	8 258	702	682	501	730	1 160	1 417	1 929	1 076	61	7 250	7 724
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	3 433	240	256	172	366	572	624	751	452	—	7 177	7 643
Machine operatives, not specified.....	1 894	107	130	139	170	226	313	559	226	24	7 559	7 923
Miscellaneous operatives.....	1 807	273	209	129	100	203	326	293	247	27	6 948	7 622
Not specified operatives.....	1 124	82	87	61	94	159	154	326	151	10	7 513	7 838
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>6 781</b>	<b>492</b>	<b>477</b>	<b>389</b>	<b>566</b>	<b>1 014</b>	<b>1 141</b>	<b>1 699</b>	<b>964</b>	<b>39</b>	<b>7 397</b>	<b>7 837</b>
Durable goods.....	4 609	343	301	228	369	632	710	1 244	755	27	7 608	8 077
Wood products, including furniture.....	122	10	11	15	14	14	5	42	11	—	6 786	...
Primary metal industries.....	538	42	47	48	51	57	97	122	67	7	7 247	7 770
Fabricated metal industries.....	574	42	37	50	101	86	75	74	109	—	6 663	6 955
Machinery, including electrical.....	1 775	129	126	71	125	255	241	499	324	5	7 753	8 322
Motor vehicles and equipment.....	328	17	6	—	9	33	62	139	62	—	8 532	8 754
Transportation equipment, except motor vehicles.....	266	4	—	5	17	9	58	135	38	—	8 593	8 916
Other durable goods.....	1 006	99	74	39	52	178	172	233	144	15	7 355	7 788
Nondurable goods.....	2 099	126	171	161	191	359	419	451	209	12	7 099	7 512
Food and kindred products.....	597	66	46	60	38	83	98	122	72	12	7 056	7 463
Apparel and other fabricated textile products.....	34	8	—	4	—	5	—	17	—	—	...	...
Paper and allied products.....	368	11	24	12	24	63	75	132	27	—	7 667	7 891
Chemicals and allied products.....	255	5	34	16	30	54	75	18	23	—	6 787	7 290
Other nondurable goods.....	845	36	67	69	99	154	171	162	87	—	6 984	7 411
Not specified manufacturing industries.....	73	23	5	—	6	23	12	4	—	—	...	...
<b>Nonmanufacturing industries</b> .....	<b>1 477</b>	<b>210</b>	<b>205</b>	<b>112</b>	<b>164</b>	<b>146</b>	<b>276</b>	<b>230</b>	<b>112</b>	<b>22</b>	<b>6 325</b>	<b>7 229</b>
Transportation, communications, and other public utilities.....	266	24	33	9	25	26	32	79	38	—	7 500	8 082
Wholesale and retail trade.....	594	80	70	50	65	69	131	87	42	—	6 464	7 105
All other industries.....	617	106	102	53	74	51	113	64	32	22	5 642	7 063
<b>Transport equipment operatives</b> .....	<b>13 045</b>	<b>1 231</b>	<b>1 007</b>	<b>850</b>	<b>1 120</b>	<b>1 478</b>	<b>1 655</b>	<b>2 919</b>	<b>2 348</b>	<b>437</b>	<b>7 505</b>	<b>8 149</b>
Bus drivers.....	536	30	36	4	40	77	130	153	62	4	7 623	7 728
Toxicab drivers and chauffeurs.....	579	147	98	104	62	68	32	37	26	5	4 428	5 697
Truck drivers and deliverymen.....	8 829	726	640	569	738	900	958	2 086	1 812	400	7 878	8 518
Other transport equipment operatives.....	3 101	328	233	173	280	433	535	643	448	28	7 193	7 668
<b>Laborers, except farm</b> .....	<b>13 301</b>	<b>3 276</b>	<b>2 252</b>	<b>998</b>	<b>1 420</b>	<b>1 451</b>	<b>1 461</b>	<b>1 691</b>	<b>635</b>	<b>117</b>	<b>5 088</b>	<b>6 643</b>
Construction laborers.....	2 409	482	354	162	333	290	217	379	169	23	5 620	6 986
Freight, stock, and material handlers.....	5 671	1 353	967	394	513	640	800	734	248	22	5 237	6 889
Other specified laborers.....	2 929	904	483	263	294	289	245	254	138	59	4 295	5 966
Miscellaneous and not specified laborers.....	2 292	537	448	179	280	232	199	324	80	13	4 899	6 424
<b>Occupation:</b>												
Miscellaneous laborers.....	564	112	76	51	83	69	41	83	42	7	5 518	6 331
Not specified laborers.....	1 728	425	372	128	197	163	158	241	38	6	4 523	6 475
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>1 069</b>	<b>186</b>	<b>207</b>	<b>81</b>	<b>133</b>	<b>137</b>	<b>80</b>	<b>189</b>	<b>50</b>	<b>6</b>	<b>5 455</b>	<b>6 602</b>
Durable goods.....	855	135	162	69	118	103	55	172	41	—	5 521	6 589
Wood products, including furniture.....	25	—	5	6	—	—	10	4	—	—	...	...
Metal industries.....	491	94	102	27	80	28	19	107	34	—	5 281	6 143
Machinery, including electrical.....	201	10	44	27	21	46	10	36	7	—	5 929	6 548
Transportation equipment.....	24	5	—	—	—	4	4	11	—	—	...	...
Other durable goods.....	114	26	11	9	17	25	12	14	—	—	5 647	...
Nondurable goods.....	203	44	45	12	15	34	25	13	9	6	5 033	6 765
Food and kindred products.....	101	14	27	—	9	29	12	—	4	6	6 017	...
Not specified manufacturing industries.....	11	7	—	—	—	—	—	4	—	—	...	...
<b>Nonmanufacturing industries</b> .....	<b>1 223</b>	<b>351</b>	<b>241</b>	<b>98</b>	<b>147</b>	<b>95</b>	<b>119</b>	<b>135</b>	<b>30</b>	<b>7</b>	<b>4 199</b>	<b>6 146</b>
Railroads and railway express service.....	164	8	9	23	16	30	22	38	11	7	6 867	7 705
Transportation, except railroads.....	68	13	21	5	4	5	11	9	—	—	...	...
Communications, and utilities and sanitary services.....	124	26	5	12	22	16	17	26	—	—	5 864	...
Wholesale and retail trade.....	370	120	111	14	40	15	46	20	4	—	3 171	5 543
All other industries.....	497	184	95	44	65	29	23	42	15	—	3 358	5 447
<b>Farmers and farm managers</b> .....	<b>1 784</b>	<b>380</b>	<b>321</b>	<b>114</b>	<b>163</b>	<b>151</b>	<b>75</b>	<b>170</b>	<b>283</b>	<b>127</b>	<b>5 472</b>	<b>5 954</b>
<b>Farm laborers and farm foremen</b> .....	<b>979</b>	<b>467</b>	<b>244</b>	<b>69</b>	<b>79</b>	<b>55</b>	<b>26</b>	<b>19</b>	<b>8</b>	<b>12</b>	<b>2 184</b>	<b>3 376</b>
Paid farm laborers and farm foremen.....	907	430	229	64	72	55	26	19	—	12	2 205	3 406
Unpaid family workers.....	72	37	15	5	7	—	—	—	8	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>18 066</b>	<b>5 258</b>	<b>2 759</b>	<b>1 556</b>	<b>1 678</b>	<b>1 607</b>	<b>1 205</b>	<b>2 052</b>	<b>1 632</b>	<b>319</b>	<b>4 653</b>	<b>6 453</b>
Cleaning service workers.....	6 112	1 472	1 103	720	871	723	498	504	212	9	4 668	5 677
Food service workers.....	4 347	2 489	874	279	213	133	118	123	81	37	1 746	4 145
Cooks, except private household.....	1 396	722	285	107	86	49	44	54	33	16	1 934	4 430
Busboys and dishwashers.....	1 313	1 041	208	29	13	9	10	—	3	—	1 261	2 048
Health service workers.....	620	195	111	78	87	69	27	30	11	12	4 051	5 401
Personal service workers.....	1 560	342	223	105	127	150	79	205	180	149	5 866	7 118
Protective service workers.....	3 722	247	212	153	243	342	408	1 068	952	97	8 479	8 829
Firemen, fire protection.....	707	16	5	—	11	18	85	198	325	49	10 315	10 322
Guards and watchmen.....	1 362	207	161	136	181	176	108	209	179	5	5 978	6 831
Policemen and detectives.....	1 482	12	40	17	38	106	180	622	433	34	9 119	9 212
<b>Private household workers</b> .....	<b>145</b>	<b>97</b>	<b>20</b>	<b>6</b>	<b>13</b>	<b>—</b>	<b>9</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>1 495</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**

**COLUMBUS 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> .....	20 660	2 877	2 570	1 625	2 369	2 468	2 645	3 625	2 108	373	6 360	7 125
<b>Professional, technical, and kindred workers</b> .....	1 588	143	107	56	160	175	133	327	361	126	8 122	8 552
Accountants.....	101	6	13	—	10	20	6	19	27	—	7 250	—
Architects.....	3	—	—	3	—	—	—	—	—	—	—	—
Computer specialists.....	17	—	—	—	—	—	8	—	9	—	—	—
Engineers.....	77	5	—	—	—	18	—	31	17	6	—	—
Aeronautical and astronautical.....	5	5	—	—	—	—	—	—	—	—	—	—
Civil.....	15	—	—	—	—	—	—	5	4	6	—	—
Electrical and electronic.....	16	—	—	—	—	7	—	5	4	—	—	—
Mechanical.....	7	—	—	—	—	—	—	7	—	—	—	—
Other engineers.....	34	—	—	—	—	11	—	14	9	—	—	—
Lawyers and judges.....	47	3	—	—	—	2	6	6	—	30	—	—
Life and physical scientists.....	54	—	—	9	7	—	3	17	18	—	—	—
Chemists.....	14	—	—	—	—	—	3	5	6	—	—	—
Physicians, dentists, and related practitioners.....	81	—	—	—	3	6	—	12	26	34	—	—
Dentists.....	14	—	—	—	—	—	—	7	2	12	—	—
Pharmacists.....	36	—	—	—	—	—	—	—	24	5	—	—
Physicians, medical and osteopathic.....	25	—	—	—	3	—	—	5	—	17	—	—
Other related practitioners.....	6	—	—	—	—	4	—	—	—	—	—	—
Health technologists and technicians.....	54	5	10	6	—	12	11	5	5	—	—	—
Religious workers.....	73	10	—	4	11	6	20	10	5	7	—	—
Social scientists.....	19	—	—	—	—	—	—	—	17	2	—	—
Social and recreation workers.....	207	24	24	16	22	22	21	26	46	6	6 795	6 700
Teachers.....	252	7	16	4	39	17	22	71	72	4	8 592	9 100
College and university.....	35	—	4	4	6	—	—	8	9	4	—	—
Elementary and prekindergarten.....	68	7	7	—	6	6	12	8	22	—	—	—
Secondary.....	114	—	—	—	17	11	10	44	32	—	8 864	—
Engineering and science technicians.....	159	18	2	9	34	32	10	40	14	—	6 516	6 768
Draftsmen and surveyors.....	89	6	—	9	20	23	5	22	4	—	—	—
Electrical and electronic engineering technicians.....	27	12	2	—	—	—	5	3	5	—	—	—
Technicians, except health, and engineering and science.....	25	—	—	—	—	5	5	9	6	—	—	—
Airplane pilots.....	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	113	27	8	—	8	12	—	30	28	—	8 100	—
Other professional, technical, and kindred workers.....	306	38	34	5	26	23	21	51	71	37	8 235	9 385
<b>Managers and administrators, except farm</b> .....	874	40	41	36	58	110	116	209	179	85	8 344	8 886
Buyers, purchasing agents, and sales managers.....	71	—	6	—	—	10	4	37	10	4	—	—
School administrators.....	45	—	—	—	—	—	—	11	12	22	—	—
Specified managers and administrators, public administration.....	174	—	—	4	10	10	41	33	60	16	9 333	9 515
Other specified managers and administrators.....	158	14	13	5	12	39	22	30	17	6	6 897	7 500
Managers and administrators, n.e.c., salaried.....	339	15	11	18	20	47	41	87	80	20	8 402	9 150
Manufacturing.....	34	—	—	—	—	—	—	8	18	8	—	—
Wholesale and retail trade.....	113	11	5	5	4	18	12	38	20	—	8 079	—
Transportation, communications, and other public utilities.....	12	—	—	—	—	—	6	—	—	6	—	—
All other industries.....	180	4	6	13	16	29	23	41	42	6	7 957	8 875
Managers and administrators, n.e.c., self-employed.....	87	11	11	9	16	4	8	11	—	17	—	—
Construction.....	41	6	6	4	7	—	—	5	—	13	—	—
Manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	16	—	—	—	4	—	8	—	—	4	—	—
All other industries.....	30	5	5	5	5	4	—	6	—	—	—	—
<b>Sales workers</b> .....	454	119	27	47	30	38	61	74	50	8	6 105	7 477
Insurance agents, brokers, and underwriters.....	58	5	4	—	—	14	6	15	10	4	—	—
Real estate agents and brokers.....	11	—	—	7	—	—	—	—	—	4	—	—
Sales representatives, manufacturing industries.....	37	11	—	—	9	—	4	8	5	—	—	—
Sales representatives, wholesale trade.....	21	—	—	—	—	—	12	5	4	—	—	—
Sales clerks, retail trade.....	160	59	11	21	15	—	21	17	16	—	4 476	—
Salesmen, retail trade.....	32	—	—	—	—	10	12	10	—	—	—	—
Salesmen of services and construction.....	34	—	—	5	—	14	—	10	5	—	—	—
Other sales workers.....	101	44	12	14	6	—	6	9	10	—	3 083	—
<b>Clerical and kindred workers</b> .....	1 974	216	210	123	124	193	268	557	253	30	7 451	8 096
Bank tellers and cashiers.....	40	21	9	—	4	—	—	—	6	—	—	—
Bookkeepers and billing clerks.....	43	5	—	10	8	10	6	4	—	—	—	—
Mail handlers and postal clerks.....	660	14	42	28	17	52	91	305	97	14	8 564	8 852
Other clerical and kindred workers.....	1 231	176	159	85	95	131	171	248	150	16	6 767	7 442
<b>Craftsmen and kindred workers</b> .....	3 031	297	293	245	367	369	482	588	356	34	6 850	7 345
Apparel craftsmen and upholsterers.....	14	—	—	6	4	4	—	—	—	—	—	—
Bakers.....	63	—	8	14	8	13	9	11	—	—	—	—
Cabinetmakers.....	3	—	—	—	—	3	—	—	—	—	—	—
Construction craftsmen.....	905	118	125	60	112	108	113	152	98	19	6 347	7 059
Carpenters.....	111	31	10	9	8	7	18	9	12	7	5 688	—
Excavating, grading, and road machine operators.....	110	14	15	4	26	31	6	6	8	—	5 846	—
Electricians.....	114	5	30	7	4	4	29	25	10	—	7 241	—
Masons and tile setters.....	225	16	30	5	28	16	34	60	29	7	7 515	—
Painters, construction and maintenance, and paperhangers.....	138	24	19	17	14	11	17	24	12	—	5 643	6 818
Plasterers and cement finishers.....	126	17	14	13	12	22	6	21	21	—	6 318	—
Plumbers and pipe fitters.....	37	5	7	—	—	10	3	7	—	5	—	—
Other construction craftsmen.....	44	6	—	5	20	7	—	—	6	—	—	—
Foremen, n.e.c.....	247	—	4	10	25	37	51	51	64	5	7 931	7 946
Manufacturing.....	101	—	—	4	5	12	11	24	45	—	9 542	—
Nonmanufacturing industries.....	146	—	4	6	20	25	40	27	19	5	7 450	7 600
Linemen and servicemen, telephone and power.....	101	8	4	9	21	6	26	23	4	—	7 096	—
Locomotive engineers and firemen.....	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen.....	610	56	16	37	87	90	113	152	59	—	7 168	7 352
Air conditioning, heating, and refrigeration.....	31	6	—	6	3	—	16	—	—	—	—	—
Aircraft.....	63	6	—	—	—	14	6	37	—	—	—	—
Automobile, including body.....	248	19	16	9	45	43	52	44	20	—	6 814	7 108
Radio and television.....	32	14	—	—	6	6	—	6	—	—	—	—
Other mechanics and repairmen.....	236	11	—	22	33	27	39	65	39	—	7 641	7 615
Metal craftsmen, except mechanics.....	375	24	20	41	34	47	55	100	54	—	7 391	7 977
Machinists and job and die setters.....	71	—	—	—	5	4	4	37	21	—	—	—
Sheetmetal workers and tinsmiths.....	45	—	9	—	4	4	5	14	9	—	—	—
Tool and die makers.....	24	7	—	—	—	—	7	4	6	—	—	—
Other metal craftsmen.....	235	17	11	41	25	39	39	45	18	—	6 603	7 221
Printing craftsmen.....	77	4	9	13	13	5	20	6	7	—	—	—
Compositors and typesetters.....	20	—	—	—	8	—	12	—	—	—	—	—
Pressmen and plate printers, printing.....	34	4	4	13	5	—	8	—	—	—	—	—
Stationary engineers and power station operators.....	65	11	—	8	15	16	5	10	—	—	—	—
Other craftsmen and kindred workers.....	571	76	107	47	48	40	90	83	70	10	6 188	7 213

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

COLUMBUS 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> .....	4 077	408	521	264	427	626	684	798	327	22	6 669	7 242
Assemblers.....	410	35	54	32	76	74	39	62	38	—	6 108	6 742
Checkers, examiners, and inspectors; manufacturing.....	207	8	28	5	20	16	69	45	11	5	7 384	7 860
Garage workers and gas station attendants.....	121	35	13	4	17	18	15	13	6	—	5 500	...
Laundry and drycleaning operatives, n.e.c.....	115	29	33	6	6	7	15	5	14	—	3 727	...
Meat cutters and butchers.....	58	13	10	12	—	16	—	7	—	—	...	...
Mine operatives, n.e.c.....	20	—	—	5	—	4	5	6	—	—	...	...
Packers and wrappers, except produce.....	182	23	5	18	5	44	54	24	9	—	6 909	7 052
Painters, manufactured articles.....	78	5	—	6	10	34	—	10	13	—	...	...
Precision machine operatives.....	189	18	11	5	11	27	33	47	31	6	7 682	7 833
Sawyers.....	16	—	5	—	—	5	6	—	—	—	...	...
<b>Stationary firemen</b> .....	60	7	—	4	—	6	2	36	5	—	...	...
Textile operatives.....	67	—	—	4	19	6	13	19	6	—	...	...
Welders and flamecutters.....	178	15	28	—	30	34	8	53	10	—	6 471	6 759
Other metalworking operatives.....	285	8	34	25	13	23	43	87	52	—	7 919	8 867
Other specified operatives.....	808	126	185	50	68	110	95	133	41	—	5 632	6 659
Miscellaneous and not specified operatives.....	1 283	86	115	88	152	202	287	251	91	11	6 993	7 223
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	529	24	46	33	80	106	108	103	29	—	6 769	7 138
Machine operatives, not specified.....	375	28	24	27	37	52	74	95	27	11	7 264	7 490
Miscellaneous operatives.....	265	34	28	14	16	29	75	49	20	—	7 153	7 300
Not specified operatives.....	114	—	17	14	19	15	30	4	15	—	6 467	...
<b>Industry:</b>												
Manufacturing.....	1 059	58	93	83	135	167	228	201	83	11	6 961	7 207
Durable goods.....	815	35	52	56	108	136	168	181	72	7	7 122	7 275
Wood products, including furniture.....	5	—	—	—	—	—	—	5	—	—	...	...
Primary metal industries.....	224	5	25	13	28	31	62	38	15	7	7 161	7 403
Fabricated metal industries.....	111	—	5	28	25	29	8	10	6	—	5 900	...
Machinery, including electrical.....	249	14	3	6	41	55	59	52	19	—	7 093	7 359
Motor vehicles and equipment.....	36	8	—	—	—	—	4	24	—	—	...	...
Transportation equipment, except motor vehicles.....	44	—	—	—	4	—	15	19	6	—	...	...
Other durable goods.....	146	8	19	9	10	21	20	33	26	—	7 300	...
Nondurable goods.....	238	23	41	27	21	31	60	20	11	4	6 226	7 078
Food and kindred products.....	55	8	11	14	6	—	—	6	6	4	...	...
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	46	5	7	—	—	17	11	6	—	—	...	...
Chemicals and allied products.....	54	—	18	4	7	—	25	—	—	—	...	...
Other nondurable goods.....	83	10	5	9	8	14	24	8	5	—	...	...
Not specified manufacturing industries.....	6	—	—	—	6	—	—	—	—	—	...	...
Nonmanufacturing industries.....	224	28	22	5	17	35	59	50	8	—	7 085	7 281
Transportation, communications, and other public utilities.....	47	—	—	—	—	9	—	19	4	—	...	...





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**

**DAYTON 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> .....	<b>45 147</b>	<b>2 881</b>	<b>2 844</b>	<b>1 695</b>	<b>2 435</b>	<b>3 989</b>	<b>5 869</b>	<b>12 970</b>	<b>11 458</b>	<b>1 006</b>	<b>8 441</b>	<b>8 929</b>
Assemblers.....	7 426	264	322	179	470	677	1 328	2 501	1 602	63	8 362	8 682
Checkers, examiners, and inspectors; manufacturing.....	4 154	106	101	91	131	278	530	1 549	1 260	108	9 085	9 316
Garage workers and gas station attendants.....	1 653	657	391	139	73	91	91	105	74	32	2 867	5 667
Laundry and drycleaning operatives, n.e.c.....	221	34	45	30	5	30	8	24	25	20	5 300	6 971
Meat cutters and butchers.....	943	71	64	36	16	99	160	270	197	30	8 189	8 761
Mine operatives, n.e.c.....	92	14	11	10	10	18	12	17	—	—	...	...
Packers and wrappers, except produce.....	1 308	100	74	68	108	108	222	397	197	34	7 883	8 280
Painters, manufactured articles.....	632	31	25	10	22	64	94	184	181	21	8 761	9 061
Precision machine operatives.....	5 209	172	250	125	183	355	575	1 371	1 973	205	9 378	9 779
Sawyers.....	220	10	21	15	24	48	51	36	15	—	6 833	6 818
Stationary firemen.....	284	16	6	—	—	39	46	91	86	—	8 769	8 814
Textile operatives.....	141	30	23	26	13	20	5	24	—	—	4 673	...
Welders and flamecutters.....	2 312	96	143	72	112	201	337	695	613	43	8 561	8 778
Other metalworking operatives.....	3 424	175	281	94	163	284	376	1 051	963	37	8 645	9 156
Other specified operatives.....	5 669	486	414	306	404	591	837	1 393	1 099	139	7 757	8 300
Miscellaneous and not specified operatives.....	11 459	619	673	494	701	1 066	1 197	3 262	3 173	274	8 601	9 115
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	5 016	190	252	206	260	494	563	1 452	1 469	130	8 748	9 165
Machine operatives, not specified.....	2 589	120	161	63	204	222	218	799	753	49	8 767	9 310
Miscellaneous operatives.....	2 190	182	157	136	161	266	269	538	436	45	7 717	8 629
Not specified operatives.....	1 664	127	103	89	76	84	147	473	515	50	8 871	9 280
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>10 510</b>	<b>440</b>	<b>565</b>	<b>436</b>	<b>608</b>	<b>952</b>	<b>1 120</b>	<b>3 060</b>	<b>3 064</b>	<b>265</b>	<b>8 741</b>	<b>9 201</b>
Durable goods.....	6 253	229	313	274	409	548	599	1 837	1 911	133	8 821	9 267
Wood products, including furniture.....	106	—	37	10	21	30	4	4	—	—	5 286	...
Primary metal industries.....	607	6	53	55	78	122	50	174	69	—	6 914	7 966
Fabricated metal industries.....	284	16	15	20	35	46	43	85	24	—	7 233	7 988
Machinery, including electrical.....	3 825	143	154	135	159	239	353	1 051	1 498	93	9 388	9 831
Motor vehicles and equipment.....	976	26	29	22	79	68	83	376	263	30	8 963	9 179
Transportation equipment, except motor vehicles.....	143	17	13	12	5	22	23	47	4	—	7 109	...
Other durable goods.....	312	21	12	20	32	21	43	100	53	10	8 140	8 365
Nondurable goods.....	4 161	200	240	158	199	399	506	1 189	1 138	132	8 637	9 107
Food and kindred products.....	403	27	37	10	14	44	55	158	58	—	8 184	8 684
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products.....	754	52	15	51	80	140	100	187	129	—	7 390	7 920
Chemicals and allied products.....	183	16	28	11	26	18	33	17	22	12	6 583	7 232
Other nondurable goods.....	2 821	105	160	86	79	197	318	827	929	120	9 126	9 592
Not specified manufacturing industries.....	96	11	12	4	—	5	15	34	15	—	...	...
Nonmanufacturing industries.....	949	179	108	58	93	114	77	202	109	9	6 320	7 954
Transportation, communications, and other public utilities.....	159	19	10	14	9	9	33	56	9	—	7 561	7 879
Wholesale and retail trade.....	411	91	53	28	58	53	12	64	47	5	5 578	7 125
All other industries.....	379	69	45	16	26	52	32	82	53	4	6 644	8 319
<b>Transport equipment operatives</b> .....	<b>10 817</b>	<b>749</b>	<b>847</b>	<b>519</b>	<b>826</b>	<b>1 083</b>	<b>1 397</b>	<b>2 893</b>	<b>2 162</b>	<b>341</b>	<b>7 991</b>	<b>8 565</b>
Bus drivers.....	460	24	30	29	30	58	92	134	58	5	7 641	7 869
Toxicab drivers and chauffeurs.....	308	39	62	38	19	31	49	50	10	10	5 789	7 322
Truck drivers and deliverymen.....	7 606	488	592	360	615	733	957	1 876	1 703	282	8 062	8 698
Other transport equipment operatives.....	2 443	198	163	92	162	261	299	833	391	44	8 112	8 501
<b>Laborers, except farm</b> .....	<b>11 123</b>	<b>2 903</b>	<b>1 648</b>	<b>686</b>	<b>926</b>	<b>1 092</b>	<b>1 305</b>	<b>1 687</b>	<b>808</b>	<b>68</b>	<b>5 350</b>	<b>7 165</b>
Construction laborers.....	1 775	219	235	164	185	168	251	329	192	32	6 503	7 700
Freight, stock, and material handlers.....	5 607	1 620	868	228	440	526	608	960	337	20	5 199	7 273
Other specified laborers.....	2 338	771	334	192	177	228	263	238	119	16	4 333	6 550
Miscellaneous and not specified laborers.....	1 403	293	211	102	124	170	183	160	160	—	5 770	6 992
<b>Occupation:</b>												
Miscellaneous laborers.....	405	32	55	10	32	82	91	69	34	—	6 896	7 026
Not specified laborers.....	998	261	156	92	92	88	92	91	126	—	4 891	6 961
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>848</b>	<b>94</b>	<b>114</b>	<b>93</b>	<b>69</b>	<b>129</b>	<b>95</b>	<b>133</b>	<b>121</b>	<b>—</b>	<b>6 419</b>	<b>7 469</b>
Durable goods.....	585	57	78	75	50	115	66	84	60	—	6 283	6 994
Wood products, including furniture.....	24	—	5	—	6	4	—	—	—	—	...	...
Metal industries.....	222	28	36	31	10	65	16	26	10	—	6 092	6 653
Machinery, including electrical.....	202	13	27	18	21	35	27	26	35	—	6 629	7 406
Transportation equipment.....	72	7	10	14	7	6	8	21	9	—	...	...
Other durable goods.....	65	—	10	12	—	5	15	11	6	—	...	...
Nondurable goods.....	246	37	36	18	19	14	24	49	49	—	6 929	8 318
Food and kindred products.....	55	4	5	—	4	—	13	18	11	—	...	...
Not specified manufacturing industries.....	17	—	—	—	—	—	5	—	12	—	...	...
Nonmanufacturing industries.....	555	199	97	9	55	41	88	27	39	—	3 619	6 232
Railroads and railway express service.....	44	—	—	—	—	24	8	4	8	—	...	...
Transportation, except railroads.....	22	—	10	4	—	—	—	4	4	—	...	...
Communications, and utilities and sanitary services.....	182	5	—	—	7	9	46	11	4	—	...	...
Wholesale and retail trade.....	199	87	56	—	18	8	10	3	17	—	2 446	3 778
All other industries.....	208	107	31	5	30	—	24	5	6	—	1 944	5 315
<b>Farmers and farm managers</b> .....	<b>2 398</b>	<b>464</b>	<b>433</b>	<b>185</b>	<b>186</b>	<b>202</b>	<b>163</b>	<b>268</b>	<b>223</b>	<b>274</b>	<b>5 629</b>	<b>6 031</b>
<b>Farm laborers and farm foremen</b> .....	<b>816</b>	<b>429</b>	<b>186</b>	<b>60</b>	<b>22</b>	<b>40</b>	<b>14</b>	<b>15</b>	<b>23</b>	<b>27</b>	<b>1 902</b>	<b>3 117</b>
Paid farm laborers and farm foremen.....	771	393	186	60	22	40	14	15	23	18	1 962	3 086
Unpaid family workers.....	45	36	—	—	—	—	—	—	—	9	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	<b>13 418</b>	<b>3 495</b>	<b>1 550</b>	<b>867</b>	<b>1 146</b>	<b>1 264</b>	<b>1 174</b>	<b>1 877</b>	<b>1 693</b>	<b>352</b>	<b>5 695</b>	<b>7 390</b>
Cleaning service workers.....	5 034	1 197	611	468	537	747	530	612	276	56	5 449	6 468
Food service workers.....	2 612	1 465	437	126	117	139	75	151	45	57	1 783	5 198
Cooks, except private household.....	823	440	127	50	22	52	31	74	5	22	1 870	6 100
Busboys and dishwashers.....	711	577	106	3	12	8	5	—	—	—	1 232	2 314
Health service workers.....	398	102	94	50	39	55	43	6	9	—	4 060	5 136
Personal service workers.....	1 328	284	148	119	110	87	118	189	192	81	6 034	7 964
Protective service workers.....	2 928	192	148	58	148	146	271	751	1 069	145	9 334	9 734
Firemen, fire protection.....	685	25	14	—	18	4	27	168	363	66	11 191	11 340
Guards and watchmen.....	1 050	137	94	44	81	78	93	178	329	16	7 978	9 151
Policemen and detectives.....	1 065	18	35	9	44	54	132	342	368	63	9 406	9 538
<b>Private household workers</b> .....	<b>86</b>	<b>29</b>	<b>23</b>	<b>—</b>	<b>23</b>	<b>6</b>	<b>5</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

DAYTON SMSA—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>Negro</b>												
<b>Experienced civilian labor force</b>	19 391	2 336	1 978	940	1 620	2 129	2 603	4 470	2 833	482	7 266	7 983
<b>Professional, technical, and kindred workers</b>	1 585	266	92	25	59	33	127	339	358	286	9 124	10 212
Accountants	61	—	—	—	3	—	5	14	30	9	—	—
Architects	5	—	—	—	—	—	—	—	—	5	—	—
Computer specialists	94	4	11	—	—	—	7	10	38	24	—	—
Engineers	174	—	4	—	—	8	4	16	46	96	15000+	15000+
Aeronautical and astronautical	24	—	—	—	—	—	—	—	—	24	—	—
Civil	9	—	—	—	—	—	—	4	—	5	—	—
Electrical and electronic	43	—	—	—	—	—	—	7	11	25	—	—
Mechanical	35	—	—	—	—	—	4	5	13	13	—	—
Other engineers	63	—	4	—	—	8	—	—	22	29	—	—
Lawyers and judges	26	—	—	—	—	—	—	—	5	21	—	—
<b>Life and physical scientists</b>	55	—	4	—	—	—	—	12	11	28	—	—
Chemists	44	—	4	—	—	—	—	6	11	23	—	—
<b>Physicians, dentists, and related practitioners</b>	50	6	—	—	—	—	10	8	—	26	—	—
Dentists	—	—	—	—	—	—	—	—	—	—	—	—
Pharmacists	13	—	—	—	—	—	10	3	—	—	—	—
Physicians, medical and osteopathic	31	—	—	—	—	—	—	5	—	26	—	—
Other related practitioners	6	6	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians	30	—	—	—	—	—	5	8	17	—	—	—
Religious workers	40	—	6	10	—	—	5	14	5	—	—	—
Social scientists	9	—	—	—	—	—	3	6	—	—	—	—
<b>Social and recreation workers</b>	50	9	4	—	—	—	7	19	11	—	—	—
Teachers	274	20	14	5	19	11	19	75	76	35	9 307	9 837
College and university	87	6	—	5	6	—	—	25	13	26	—	—
Elementary and prekindergarten	82	—	—	—	—	5	8	34	35	—	—	—
Secondary	94	10	14	—	5	6	11	11	28	9	—	—
<b>Engineering and science technicians</b>	157	17	19	—	21	5	11	35	42	7	8 314	—
Draftsmen and surveyors	93	12	12	—	21	5	6	19	11	7	—	—
Electrical and electronic engineering technicians	20	5	—	—	—	—	—	—	15	—	—	—
Technicians, except health, and engineering and science	16	—	—	—	—	—	6	—	5	5	—	—
Airplane pilots	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	91	22	4	—	10	5	6	4	36	4	—	—
Other professional, technical, and kindred workers	453	188	26	10	6	4	39	118	36	26	5 417	9 039
<b>Managers and administrators, except farm</b>	496	59	50	11	24	31	39	98	147	37	8 694	9 148
Buyers, purchasing agents, and sales managers	51	—	14	—	—	—	5	5	23	4	—	—
School administrators	41	5	—	—	—	—	—	—	31	5	—	—
Specified managers and administrators, public administration	124	11	—	5	—	—	9	38	50	11	9 947	—
Other specified managers and administrators	94	11	14	—	20	14	3	13	12	7	—	—
Managers and administrators, n.e.c., salaried	122	9	6	6	—	17	17	36	21	10	8 333	—
Manufacturing	15	—	—	—	—	—	—	3	12	—	—	—
Wholesale and retail trade	41	9	—	6	—	7	—	13	—	6	—	—
Transportation, communications, and other public utilities	—	—	—	—	—	—	—	—	—	—	—	—
All other industries	66	—	6	—	—	10	17	20	9	4	—	—
Managers and administrators, n.e.c., self-employed	64	23	16	—	4	—	5	6	10	—	—	—
Construction	20	5	—	—	4	—	—	6	5	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	26	6	10	—	—	—	5	—	5	—	—	—
All other industries	18	12	6	—	—	—	—	—	—	—	—	—
<b>Sales workers</b>	335	114	67	4	20	17	20	56	28	9	3 597	6 882
Insurance agents, brokers, and underwriters	33	—	6	—	9	—	4	14	—	—	—	—
Real estate agents and brokers	14	10	4	—	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, wholesale trade	45	15	5	—	5	—	—	10	6	4	—	—
Sales clerks, retail trade	89	42	20	—	5	—	4	17	—	—	—	—
Salesmen, retail trade	39	—	16	4	—	7	—	—	7	5	—	—
Salesmen of services and construction	3	—	—	—	—	—	—	3	—	—	—	—
Other sales workers	112	47	16	—	—	10	12	12	15	—	3 125	—
<b>Clerical and kindred workers</b>	1 750	174	361	82	66	103	247	435	277	5	7 360	8 283
Bank tellers and cashiers	31	16	5	5	—	—	—	5	—	—	—	—
Bookkeepers and billing clerks	28	—	11	—	4	—	4	9	—	—	—	—
Mail handlers and postal clerks	328	25	28	—	15	21	43	101	95	—	8 634	9 148
Other clerical and kindred workers	1 363	133	317	77	47	82	200	320	182	5	7 128	8 056
<b>Craftsmen and kindred workers</b>	3 098	289	260	141	241	339	359	697	737	35	7 777	8 681
Apparel craftsmen and upholsterers	26	4	—	9	—	—	—	13	17	—	—	—
Bakers	45	—	—	—	—	—	—	—	—	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—
<b>Construction craftsmen</b>	565	66	83	27	54	58	76	116	79	6	6 905	8 827
Carpenters	69	4	22	—	12	6	6	19	—	—	—	—
Excavating, grading, and road machine operators	59	4	—	—	—	13	10	23	9	—	—	—
Electricians	69	4	4	4	—	13	15	8	21	—	—	—
Masons and tile setters	124	22	18	18	10	10	17	10	19	—	5 400	—
Painters, construction and maintenance, and paperhangers	55	17	14	—	12	—	—	7	5	—	—	—
Plasterers and cement finishers	131	10	19	5	20	12	22	27	10	6	6 958	—
Plumbers and pipe fitters	52	5	6	—	—	4	—	22	15	—	—	—
Other construction craftsmen	6	—	—	—	—	—	6	—	—	—	—	—
<b>Foremen, n.e.c.</b>	306	—	8	—	14	17	17	88	162	—	10 278	10 140
Manufacturing	198	—	—	—	5	—	7	53	133	—	11 278	11 094
Nonmanufacturing industries	108	—	8	—	9	17	10	35	29	—	8 571	—
Linemen and servicemen, telephone and power	44	—	—	—	7	10	15	5	7	—	—	—
Locomotive engineers and firemen	—	—	—	—	—	—	—	—	—	—	—	—
<b>Mechanics and repairmen</b>	512	16	26	21	30	62	79	159	119	—	8 277	8 664
Air conditioning, heating, and refrigeration	46	—	—	5	—	—	—	23	18	—	—	—
Aircraft	35	—	—	—	—	—	—	25	10	—	—	—
Automobile, including body	220	—	26	16	24	37	45	52	20	—	7 156	7 500
Radio and television	18	—	—	—	—	5	—	6	7	—	—	—
Other mechanics and repairmen	193	16	—	—	6	20	34	53	64	—	8 774	8 911
<b>Metal craftsmen, except mechanics</b>	358	25	36	20	23	29	32	106	68	19	8 264	8 821
Machinists and job and die setters	156	11	30	6	20	12	21	30	19	7	6 917	7 559
Sheetmetal workers and tinsmiths	26	14	—	3	—	—	—	4	5	—	—	—
Tool and die makers	7	—	—	—	—	—	—	—	7	—	—	—
Other metal craftsmen	169	—	6	11	3	17	11	72	37	12	9 014	9 458
<b>Printing craftsmen</b>	128	26	25	7	31	9	16	—	14	—	5 194	—
Compositors and typesetters	32	—	—	7	10	5	6	—	4	—	—	—
Pressmen and plate printers, printing	44	15	14	—	—	—	—	—	5	—	—	—
Stationary engineers and power station operators	53	—	—	—	—	8	13	13	9	10	—	—
Other craftsmen and kindred workers	1 061	148	82	57	82	146	98	180	268	—	7 158	8 166

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**

**DAYTON 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> .....	5 979	373	368	257	470	765	957	1 813	924	52	7 790	8 235
Assemblers.....	1 098	72	43	29	89	193	197	352	118	5	7 624	8 058
Checkers, examiners, and inspectors; manufacturing.....	442	13	12	19	35	38	71	133	121	—	8 496	8 974
Garage workers and gas station attendants.....	89	19	16	5	—	8	6	27	—	8	—	—
Laundry and drycleaning operatives, n.e.c.....	28	—	5	6	5	12	—	—	—	—	—	—
Meat cutters and butchers.....	74	12	6	9	—	16	20	11	—	—	—	—
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except produce.....	212	14	10	11	23	16	49	41	48	—	7 653	7 670
Painters, manufactured articles.....	52	—	—	—	—	6	—	35	11	—	—	—
Precision machine operatives.....	268	17	9	17	17	18	69	76	41	4	7 812	8 229
Sawyers.....	10	—	—	—	—	4	—	—	6	—	—	—
Stationary firemen.....	29	—	—	—	—	—	15	9	5	—	—	—
Textile operatives.....	13	—	4	4	—	5	—	—	—	—	—	—
Welders and flamecutters.....	164	13	13	—	9	4	29	61	35	—	8 459	—
Other metalworking operatives.....	413	48	28	—	19	62	83	130	43	—	7 596	8 064
Other specified operatives.....	1 531	84	125	68	148	219	211	497	179	—	7 576	8 025
Miscellaneous and not specified operatives.....	1 556	81	97	89	125	164	207	441	317	35	8 068	8 546
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	605	24	35	33	25	54	81	215	122	16	8 470	8 787
Machine operatives, not specified.....	498	20	43	13	57	60	46	148	107	4	8 135	8 735
Miscellaneous operatives.....	252	20	8	23	5	43	45	38	55	15	7 600	7 944
Not specified operatives.....	201	17	11	20	38	7	35	40	33	—	7 214	7 657
<b>Industry:</b>												
Manufacturing.....	1 431	71	80	61	108	151	200	423	302	35	8 210	8 657
Durable goods.....	967	58	36	46	86	120	113	298	200	10	8 164	8 438
Wood products, including furniture.....	12	—	—	6	—	6	—	—	—	—	—	—
Primary metal industries.....	161	6	12	20	30	22	6	44	21	—	6 568	—
Fabricated metal industries.....	26	—	—	—	—	12	—	9	5	—	—	—
Machinery, including electrical.....	491	41	18	17	19	60	69	151	116	—	8 285	8 370
Motor vehicles and equipment.....	249	11	6	3	37	20	33	78	51	10	8 372	8 955
Transportation equipment, except motor vehicles.....	5	—	—	—	—	—	5	—	—	—	—	—
Other durable goods.....	23	—	—	—	—	—	—	16	7	—	—	—
Nondurable goods.....	447	13	44	11	22	31	87	112	102	25	8 277	9 078
Food and kindred products.....	21	—	3	—	5	—	—	4	9	—	—	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products.....	51	8	—	—	5	—	26	5	7	—	—	—
Chemicals and allied products.....	22	—	5	6	—	—	5	6	—	—	—	—
Other nondurable goods.....	353	5	36	5	12	31	56	97	86	25	8 649	9 207
Not specified manufacturing industries.....	17	—	—	4	—	—	—	13	—	—	—	—
Nonmanufacturing industries.....	125	10	17	28	17	13	7	18	15	—	5 441	—
Transportation, communications, and other public utilities.....	14	—	—	14	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	60	10	17	14	11	—	—	—	8	—	—	—
All other industries.....	51	—	—	—	6	13	7	18	7	—	—	—
<b>Transport equipment operatives</b> .....	1 486	62	123	68	183	195	240	441	148	26	7 467	7 890
Bus drivers.....	63	—	6	—	6	21	13	17	—	—	—	—
Taxicab drivers and chauffeurs.....	33	7	6	6	3	4	2	—	—	5	—	—
Truck drivers and deliverymen.....	796	9	26	37	111	95	161	234	106	17	7 745	8 050
Other transport equipment operatives.....	594	46	85	25	63	75	64	190	42	4	7 047	7 850
<b>Laborers, except farm</b> .....	1 855	364	271	137	137	287	316	239	99	5	6 064	6 800
Construction laborers.....	286	25	51	29	20	24	60	59	18	—	6 750	—
Freight, stock, and material handlers.....	694	121	101	32	58	92	142	98	45	5	6 380	7 227
Other specified laborers.....	556	155	80	62	37	81	60	49	32	—	4 694	5 827
Miscellaneous and not specified laborers.....	319	63	39	14	22	90	54	33	4	—	6 239	6 727
<b>Occupation:</b>												
Miscellaneous laborers.....	124	18	—	5	3	54	25	19	—	—	6 667	—
Not specified laborers.....	195	45	39	9	19	36	29	14	4	—	5 237	6 520
<b>Industry:</b>												
Manufacturing.....	215	34	27	14	22	60	21	33	4	—	6 175	6 778
Durable goods.....	186	30	17	14	22	50	16	33	4	—	6 200	6 823
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal industries.....	118	17	12	10	10	40	8	21	—	—	6 250	—
Machinery, including electrical.....	48	6	5	4	12	10	—	7	4	—	—	—
Transportation equipment.....	20	7	—	—	—	—	8	5	—	—	—	—
Other durable goods.....	—	—	—	—	—	—	—	—	—	—	—	—
Nondurable goods.....	29	4	10	—	—	10	5	—	—	—	—	—
Food and kindred products.....	14	4	5	—	—	—	—	5	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	104	29	12	—	—	30	33	—	—	—	6 367	—
Railroads and railway express service.....	17	—	—	—	—	17	—	—	—	—	—	—
Transportation, except railroads.....	—	—	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	27	—	—	—	—	5	22	—	—	—	—	—
Wholesale and retail trade.....	32	7	12	—	—	8	5	—	—	—	—	—
All other industries.....	28	22	—	—	—	—	6	—	—	—	—	—
<b>Farmers and farm managers</b> .....	31	12	11	—	—	4	—	—	—	4	—	—
<b>Farm laborers and farm foremen</b> .....	42	23	19	—	—	—	—	—	—	—	—	—
Paid farm laborers and farm foremen.....	42	23	19	—	—	—	—	—	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	2 487	595	342	215	397	355	293	352	115	23	5 482	6 201
Cleaning service workers.....	1 345	243	164	161	188	229	148	143	57	12	5 554	6 182
Food service workers.....	376	175	58	26	33	28	21	26	2	7	2 448	5 160
Cooks, except private household.....	114	33	10	16	12	12	7	17	—	7	4 875	—
Busboys and dishwashers.....	95	80	8	3	4	—	—	—	—	—	—	—
Health service workers.....	93	19	12	—	—	13	21	22	6	—	—	—
Personal service workers.....	150	26	40	12	5	14	10	29	10	4	4 750	—
Protective service workers.....	165	8	6	—	20	23	16	61	31	—	8 311	8 825
Firemen, fire protection.....	13	4	—	—	—	—	—	6	3	—	—	—
Guards and watchmen.....	104	4	6	—	—	19	10	38	18	—	8 211	—
Policemen and detectives.....	43	—	—	—	11	4	6	12	10	—	—	—
<b>Private household workers</b> .....	47	5	14	—	23	—	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**

**HUNTINGTON-ASHLAND, W. VA.—KY.—OHIO, SMSA**

	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> .....	56 953	5 532	5 973	3 748	5 182	5 829	6 584	10 043	10 513	3 549	7 336	8 035
<b>Professional, technical, and kindred workers</b> .....	6 223	376	243	202	257	490	543	1 135	1 974	1 003	9 763	10 655
Accountants.....	526	18	14	12	21	47	27	120	173	94	10 116	10 838
Architects.....	16	—	—	—	—	—	—	—	16	—	...	...
Computer specialists.....	153	—	—	5	5	—	14	51	78	—	10 096	10 256
Engineers.....	1 092	40	14	18	10	45	60	115	546	244	12 234	12 520
Aeronautical and astronautical.....	—	—	—	—	—	—	—	—	—	—	—	—
Civil.....	383	16	14	—	6	15	32	30	186	84	12 110	12 515
Electrical and electronic.....	160	5	—	4	—	—	5	16	93	37	12 688	12 982
Mechanical.....	121	—	—	5	—	5	5	11	66	29	12 614	12 992
Other engineers.....	428	19	—	9	4	25	18	58	201	94	12 015	12 160
Lawyers and judges.....	237	—	5	—	8	—	—	12	66	146	15000+	15000+
Life and physical scientists.....	316	5	11	12	—	19	25	97	131	16	9 773	10 394
Chemists.....	279	5	11	12	—	19	21	88	112	11	9 625	10 116
Physicians, dentists, and related practitioners.....	481	24	—	3	4	—	30	29	103	288	15000+	15000+
Dentists.....	91	—	—	3	4	—	—	7	20	57	...	...
Pharmacists.....	141	24	—	—	—	—	14	10	44	49	12 557	13 807
Physicians, medical and osteopathic.....	200	—	—	—	—	—	5	12	35	148	15000+	15000+
Other related practitioners.....	49	—	—	—	—	—	11	—	4	34	...	...
Health technologists and technicians.....	88	17	16	13	4	5	8	5	13	7	...	...
Religious workers.....	293	23	37	36	48	38	38	33	36	4	6 066	6 066
Social scientists.....	32	5	—	—	—	—	—	—	22	5	...	...
Social and recreation workers.....	121	6	6	4	11	34	6	25	24	5	6 985	...
Teachers.....	913	63	36	31	82	134	95	181	244	47	8 171	9 930
College and university.....	344	40	13	—	11	18	28	56	145	33	10 207	11 724
Elementary and prekindergarten.....	197	—	23	4	29	53	13	34	32	9	6 802	...
Secondary.....	308	11	—	16	38	58	49	82	49	5	7 633	8 084
Engineering and science technicians.....	777	25	47	31	47	101	92	233	180	21	8 391	8 484
Draftsmen and surveyors.....	245	8	16	16	16	36	32	62	54	5	7 953	8 256
Electrical and electronic engineering technicians.....	147	17	12	—	—	9	30	32	36	11	8 344	8 679
Technicians, except health, and engineering and science.....	146	26	9	—	6	13	32	25	21	14	7 594	7 859
Airplane pilots.....	22	—	—	—	—	3	—	—	5	14	...	...
Writers, artists, and entertainers.....	337	71	30	15	8	18	40	64	78	13	7 663	8 481
Other professional, technical, and kindred workers.....	695	53	18	22	3	36	76	145	243	99	9 924	10 703
<b>Managers and administrators, except farm</b> .....	5 639	216	328	206	339	393	448	907	1 528	1 274	9 961	10 391
Buyers, purchasing agents, and sales managers.....	615	30	53	19	30	28	41	118	167	129	9 805	9 958
School administrators.....	129	—	4	—	18	5	9	10	57	26	11 623	...
Specified managers and administrators, public administration.....	242	5	—	12	10	5	29	33	97	51	11 392	11 583
Other specified managers and administrators.....	1 121	19	95	78	67	95	108	212	299	148	8 929	9 247
Managers and administrators, n.e.c., salaried.....	2 786	108	128	53	133	190	201	418	803	752	11 009	11 424
Manufacturing.....	628	22	18	11	—	16	52	67	232	210	12 059	12 761
Wholesale and retail trade.....	990	32	51	19	78	99	93	142	256	220	9 732	9 927
Transportation, communications, and other public utilities.....	402	10	9	6	5	30	19	100	143	80	10 769	11 214
All other industries.....	766	44	50	17	50	45	37	109	172	242	10 901	12 109
Managers and administrators, n.e.c., self-employed.....	746	54	48	44	81	70	60	116	105	168	8 276	8 741
Construction.....	179	3	21	10	10	16	15	23	28	53	9 261	12 083
Manufacturing.....	32	—	—	—	5	5	—	—	15	7	...	...
Wholesale and retail trade.....	427	51	27	34	46	37	41	83	42	66	7 451	7 743
All other industries.....	108	—	—	—	20	12	4	10	20	42	12 000	...
<b>Sales workers</b> .....	3 654	468	356	195	319	358	295	534	786	343	7 444	8 393
Insurance agents, brokers, and underwriters.....	540	29	24	12	64	80	50	94	118	69	8 234	8 798
Real estate agents and brokers.....	121	5	11	25	5	—	4	17	21	33	9 235	...
Sales representatives, manufacturing industries.....	398	14	14	14	20	21	33	63	146	73	10 685	10 645
Sales representatives, wholesale trade.....	694	30	24	13	41	91	81	165	184	65	8 812	9 020
Sales clerks, retail trade.....	748	223	140	48	80	33	40	65	88	31	4 229	5 976
Salesmen, retail trade.....	606	48	79	53	63	91	58	62	109	43	6 659	7 177
Salesmen of services and construction.....	147	4	17	13	11	20	4	32	35	11	8 281	8 375
Other sales workers.....	400	115	47	17	35	22	25	36	85	18	5 600	7 540
<b>Clerical and kindred workers</b> .....	3 891	438	438	211	331	425	596	880	493	79	7 172	7 693
Bank tellers and cashiers.....	200	82	49	22	16	5	11	11	—	4	2 735	3 744
Bookkeepers and billing clerks.....	278	37	47	26	37	15	49	60	22	—	6 467	7 337
Mail handlers and postal clerks.....	471	18	18	16	29	64	125	161	40	—	7 724	7 832
Other clerical and kindred workers.....	2 942	301	324	147	264	341	411	648	431	75	7 229	7 806
<b>Craftsmen and kindred workers</b> .....	14 501	838	1 096	764	1 294	1 410	1 877	3 097	3 552	573	7 985	8 496
Apparel craftsmen and upholsterers.....	57	11	4	5	12	—	16	5	—	4	...	...
Bakers.....	55	5	—	9	5	10	10	5	11	—	...	...
Cabinetmakers.....	44	7	—	6	16	4	—	—	11	—	...	...
Construction craftsmen.....	4 056	357	365	248	312	386	380	796	1 007	205	7 947	8 847
Carpenters.....	840	89	118	62	94	76	92	160	107	42	6 750	7 607
Excavating, grading, and road machine operators.....	491	29	28	57	49	81	59	82	88	18	7 025	7 963
Electricians.....	915	22	15	40	25	38	71	221	395	88	10 323	10 238
Masons and tile setters.....	357	28	35	17	23	20	37	68	116	13	8 544	10 406
Painters, construction and maintenance, and paperhangers.....	428	112	83	34	38	46	43	36	31	5	4 559	6 421
Plasterers and cement finishers.....	113	10	4	10	15	7	16	41	10	—	7 656	...
Plumbers and pipe fitters.....	614	41	27	25	42	63	55	160	183	18	8 675	8 738
Other construction craftsmen.....	298	26	55	3	26	55	7	28	77	21	6 709	10 221
Foremen, n.e.c.....	2 042	59	63	69	89	121	206	424	842	169	9 953	10 323
Manufacturing.....	1 243	47	15	17	47	74	112	246	566	119	10 561	10 710
Nonmanufacturing industries.....	799	12	48	52	42	47	94	178	276	50	9 174	9 704
Linemen and servicemen, telephone and power.....	438	4	26	8	36	30	72	119	138	5	8 723	8 693
Locomotive engineers and firemen.....	175	—	10	—	11	14	14	41	68	17	9 878	11 078
Mechanics and repairmen.....	3 060	169	290	264	411	345	441	575	522	43	7 116	7 585
Air conditioning, heating, and refrigeration.....	145	6	22	9	23	22	8	24	31	—	6 568	7 688
Aircraft.....	16	—	5	—	—	—	—	—	11	—	...	...
Automobile, including body.....	1 011	121	139	143	145	130	128	132	60	13	5 707	6 313
Radio and television.....	126	—	17	18	20	14	23	19	11	4	6 571	6 714
Other mechanics and repairmen.....	1 762	42	107	94	223	179	282	400	409	26	7 837	8 298
<b>Metal craftsmen, except mechanics</b> .....	1 527	28	29	40	115	193	327	393	366	36	8 160	8 257
Machinists and job and die setters.....	671	18	22	20	73	83	191	184	69	11	7 626	7 643
Sheetmetal workers and tinsmiths.....	146	—	3	—	4	27	17	40	52	3	9 100	9 737
Tool and die makers.....	27	—	—	—	—	—	3	5	19	—	...	...
Other metal craftsmen.....	683	10	4	20	38	83	116	164	226	22	8 860	9 288
<b>Printing craftsmen</b> .....	159	15	21	—	18	24	36	30	15	—	7 042	7 387
Compositors and typesetters.....	87	10	6	—	10	16	26	14	5	—	...	...
Pressmen and plate printers, printing.....	57	5	9	—	4	8	5	16	10	—	...	...
Stationary engineers and power station operators.....	358	9	20	18	21	36	66	83	79	26	8 217	8 867
Other craftsmen and kindred workers.....	2 530	174	268	97	248	247	309	626	493			

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**

**HUNTINGTON—ASHLAND, W. VA.—KY.—OHIO, 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> .....	9 294	657	962	773	898	1 345	1 372	1 918	1 259	110	7 009	7 653
Assemblers.....	255	15	30	54	35	38	36	35	4	8	5 814	6 348
Checkers, examiners, and inspectors; manufacturing.....	489	31	23	20	37	88	46	120	108	16	7 989	8 589
Garage workers and gas station attendants.....	383	145	100	62	18	37	4	8	5	4	2 930	4 478
Laundry and drycleaning operatives, n.e.c.....	68	12	35	12	5	4	—	—	—	—	...	...
Meat cutters and butchers.....	194	14	15	32	33	32	37	27	4	—	6 094	6 625
Mine operatives, n.e.c.....	190	22	22	29	26	4	25	40	22	—	5 846	7 980
Packers and wrappers, except produce.....	251	24	52	55	10	32	40	22	11	5	4 900	6 714
Painters, manufactured articles.....	76	4	10	4	19	14	7	12	6	—	...	...
Precision machine operatives.....	437	61	63	31	14	88	67	72	38	3	6 563	7 587
Sawyers.....	76	10	6	15	9	9	17	5	5	—	...	...
Stationary firemen.....	273	7	31	11	25	24	24	80	71	—	8 363	8 646
Textile operatives.....	5	—	—	—	—	5	—	—	—	—	...	...
Welders and flamecutters.....	1 331	19	87	87	155	259	246	235	206	37	7 238	7 805
Other metalworking operatives.....	702	26	58	22	51	66	144	143	178	14	7 889	8 398
Other specified operatives.....	1 289	131	158	93	127	191	145	203	223	18	6 709	7 317
Miscellaneous and not specified operatives.....	3 275	136	272	246	334	454	534	916	378	5	7 366	7 879
Occupation:												
Machine operatives, miscellaneous specified.....	1 392	50	82	119	87	211	232	411	195	5	7 634	8 178
Machine operatives, not specified.....	483	10	14	20	51	58	96	201	33	—	7 922	8 118
Miscellaneous operatives.....	846	50	137	92	128	109	114	149	67	—	6 147	7 130
Not specified operatives.....	554	26	39	15	68	76	92	155	83	—	7 576	7 908
<b>Industry:</b>												
Manufacturing.....	2 847	119	183	208	293	362	479	835	363	5	7 540	8 013
Durable goods.....	1 973	66	148	137	204	238	333	564	278	5	7 581	8 002
Wood products, including furniture.....	91	26	13	—	27	4	15	—	6	—	...	...
Primary metal industries.....	1 002	12	52	38	53	111	190	348	193	5	8 259	8 514
Fabricated metal industries.....	62	—	—	15	6	—	21	10	10	—	...	...
Machinery, including electrical.....	96	9	13	20	19	9	16	10	—	—	...	...
Motor vehicles and equipment.....	55	—	3	—	4	13	—	19	16	—	...	...
Transportation equipment, except motor vehicles.....	60	—	—	—	13	16	26	5	—	—	...	...
Other durable goods.....	607	19	67	64	82	85	65	172	53	—	6 841	7 500
Nondurable goods.....	869	53	35	71	89	119	146	271	85	—	7 462	8 053
Food and kindred products.....	46	4	—	7	17	5	13	—	—	—	...	...
Apparel and other fabricated textile products.....	17	—	—	—	6	6	—	5	—	—	...	...
Paper and allied products.....	41	—	—	12	4	10	—	—	—	—	...	...
Chemicals and allied products.....	539	27	23	23	34	75	97	224	36	—	7 902	8 397
Other nondurable goods.....	226	22	12	29	28	23	36	31	45	—	6 957	7 420
Not specified manufacturing industries.....	5	—	—	—	—	5	—	—	—	—	...	...
Nonmanufacturing industries.....	428	17	89	38	41	92	55	81	15	—	6 315	6 813
Transportation, communications, and other public utilities.....	193	4	19	10	12	53	46	49	—	—	6 972	7 244
Wholesale and retail trade.....	116	4	18	18	11	29	9	17	10	—	6 241	...
All other industries.....	119	9	52	10	18	10	—	15	5	—	3 942	...
<b>Transport equipment operatives</b> .....	3 807	352	560	374	570	350	507	648	391	55	6 136	7 070
Bus drivers.....	240	9	50	44	75	6	25	21	10	—	5 227	5 688
Toxicab drivers and chauffeurs.....	145	31	66	16	19	9	—	—	4	—	3 258	...
Truck drivers and deliverymen.....	2 590	267	371	265	337	238	300	442	315	55	6 231	7 111
Other transport equipment operatives.....	832	45	73	49	139	97	182	185	62	—	7 071	7 367
<b>Laborers, except farm</b> .....	5 296	1 024	988	524	708	635	597	506	304	10	5 158	6 263
Construction laborers.....	1 072	227	235	105	138	100	105	94	73	5	4 779	6 492
Freight, stock, and material handlers.....	1 449	332	267	139	172	157	156	125	101	—	4 903	5 962
Other specified laborers.....	852	234	220	81	76	94	76	45	26	—	3 745	5 457
Miscellaneous and not specified laborers.....	1 923	231	266	209	322	284	260	242	104	5	5 793	6 615
Occupation:												
Miscellaneous laborers.....	613	39	58	35	68	103	103	131	76	—	7 034	7 511
Not specified laborers.....	1 310	192	208	174	254	181	157	111	28	5	5 319	6 158
<b>Industry:</b>												
Manufacturing.....	1 344	100	178	131	237	179	231	195	88	5	6 145	7 101
Durable goods.....	1 135	75	127	109	203	157	206	165	88	5	6 341	7 157
Wood products, including furniture.....	50	9	26	—	—	—	15	—	—	—	...	...
Metal industries.....	816	61	76	52	141	114	165	125	82	—	6 684	7 431
Machinery, including electrical.....	23	—	—	12	5	—	6	—	—	—	...	...
Transportation equipment.....	152	—	15	31	32	32	13	23	6	—	5 938	...
Other durable goods.....	94	5	10	14	25	11	7	17	—	5	...	...
Nondurable goods.....	204	20	51	22	34	22	25	30	—	—	5 265	6 750
Food and kindred products.....	34	12	15	7	—	—	—	—	—	—	...	...
Not specified manufacturing industries.....	5	5	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	579	131	88	78	85	105	29	47	16	—	4 904	5 743
Railroads and railway express service.....	232	18	20	24	38	77	16	28	11	—	6 208	6 516
Transportation, except railroads.....	13	—	4	4	5	—	—	—	—	—	...	...
Communications, and utilities and sanitary services.....	59	13	17	6	11	7	—	5	—	—	...	...
Wholesale and retail trade.....	144	60	28	18	31	4	3	—	—	—	2 857	...
All other industries.....	131	40	19	26	—	17	10	14	5	—	4 250	...
<b>Farmers and farm managers</b> .....	373	133	117	31	27	23	13	—	—	29	2 915	3 224
<b>Farm laborers and farm foremen</b> .....	255	122	72	21	—	10	5	14	5	6	2 153	3 125
Paid farm laborers and farm foremen.....	219	100	58	21	—	10	5	14	5	6	2 328	3 529
Unpaid family workers.....	36	22	14	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	4 005	893	813	447	439	390	331	404	221	67	4 663	5 742
Cleaning service workers.....	1 701	305	401	238	190	194	137	148	83	5	4 607	5 241
Food service workers.....	580	342	150	13	41	17	8	4	5	—	1 696	3 440
Cooks, except private household.....	193	93	45	13	12	17	8	—	5	—	2 156	...
Busboys and dishwashers.....	88	57	28	—	3	—	—	—	—	—	...	...
Health service workers.....	196	40	58	33	28	6	26	5	—	—	4 000	4 652
Personal service workers.....	430	92	72	47	41	55	28	36	38	21	5 098	6 423
Protective service workers.....	827	49	71	100	135	92	111	175	73	21	6 636	7 073
Firemen, fire protection.....	168	7	—	11	10	30	43	43	24	—	7 605	7 686
Guards and watchmen.....	364	25	53	50	61	17	43	76	33	6	5 885	6 529
Policemen and detectives.....	225	9	8	25	59	38	20	45	6	15	6 303	6 516
<b>Private household workers</b> .....	15	15	—	—	—	—	—	—	—	—	...	...

<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**

**LORAIN-ELYRIA 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>65 010</b>	<b>5 879</b>	<b>3 755</b>	<b>1 770</b>	<b>2 813</b>	<b>4 886</b>	<b>7 394</b>	<b>15 583</b>	<b>17 378</b>	<b>5 552</b>	<b>8 771</b>	<b>9 385</b>
<b>Professional, technical, and kindred workers</b> .....	<b>7 274</b>	<b>362</b>	<b>394</b>	<b>159</b>	<b>173</b>	<b>292</b>	<b>534</b>	<b>1 367</b>	<b>2 489</b>	<b>1 504</b>	<b>10 715</b>	<b>11 562</b>
Accountants.....	484	24	24	21	9	13	8	101	191	93	11 099	11 586
Architects.....	11	—	—	—	—	—	6	—	—	5	...	...
Computer specialists.....	151	20	—	—	15	—	29	30	29	28	8 767	9 467
Engineers.....	1 377	19	36	10	17	10	38	204	690	353	12 569	12 854
Aeronautical and astronautical.....	43	—	—	—	—	—	—	15	10	18	...	...
Civil.....	112	6	4	—	4	—	8	18	41	31	11 951	...
Electrical and electronic.....	269	—	—	—	—	5	5	64	130	65	12 327	12 303
Mechanical.....	257	6	—	5	—	—	21	23	141	61	12 606	12 961
Other engineers.....	696	7	32	5	13	5	4	84	368	178	12 690	13 010
Lawyers and judges.....	155	—	11	—	—	—	5	—	23	116	15000+	15000+
Life and physical scientists.....	115	6	5	6	—	13	—	14	53	18	11 274	11 557
Chemists.....	65	—	—	6	—	—	—	14	37	8	...	...
Physicians, dentists, and related practitioners.....	422	30	5	—	—	—	5	19	79	284	15000+	15000+
Dentists.....	108	15	—	—	—	—	—	5	9	79	15000+	...
Pharmacists.....	68	6	—	—	—	—	5	6	25	26	...	...
Physicians, medical and osteopathic.....	205	4	5	—	—	—	—	4	33	159	15000+	15000+
Other related practitioners.....	41	—	—	—	—	—	—	4	12	20	...	...
Health technologists and technicians.....	77	11	8	—	6	6	6	13	27	—	...	...
Religious workers.....	270	12	78	16	10	29	52	45	28	—	6 655	6 862
Social scientists.....	25	—	—	—	—	—	—	5	6	14	...	...
Social and recreation workers.....	66	12	—	—	5	4	28	5	12	—	...	...
Teachers.....	1 315	63	96	50	31	104	138	299	491	103	9 174	10 406
College and university.....	273	26	5	—	4	—	12	43	113	66	11 881	12 530
Elementary and prekindergarten.....	207	10	22	19	10	22	27	57	29	11	7 759	...
Secondary.....	793	27	43	31	17	78	99	189	268	21	8 862	9 689
Engineering and science technicians.....	991	39	63	21	36	20	97	316	333	66	9 389	9 639
Draftsmen and surveyors.....	436	12	46	17	25	5	54	138	129	10	8 855	9 138
Electrical and electronic engineering technicians.....	116	—	14	—	—	—	19	36	36	11	9 389	9 528
Technicians, except health, and engineering and science.....	536	5	5	5	—	17	11	31	194	268	15 000	15000+
Airplane pilots.....	12	—	—	—	—	7	—	—	5	—	...	...
Writers, artists, and entertainers.....	462	43	28	14	32	40	40	131	94	40	8 519	9 055
Other professional, technical, and kindred workers.....	817	78	35	16	12	36	71	154	299	116	10 109	10 850
Managers and administrators, except farm.....	4 642	154	150	73	135	174	329	759	1 535	1 333	11 782	12 058
Buyers, purchasing agents, and sales managers.....	605	11	12	4	8	21	45	135	205	164	11 622	12 012
School administrators.....	241	—	—	5	4	—	9	19	114	90	13 662	15000+
Specified managers and administrators, public administration.....	170	—	—	—	4	4	23	58	53	28	9 862	9 776
Other specified managers and administrators.....	819	45	43	5	19	68	81	146	269	143	10 046	10 645
Managers and administrators, n.e.c., salaried.....	2 264	57	65	31	51	67	147	320	767	759	12 568	12 705
Manufacturing.....	798	5	11	5	18	9	11	86	281	372	14 520	14 416
Wholesale and retail trade.....	626	20	23	21	18	26	52	123	227	116	10 661	10 855
Transportation, communications, and other public utilities.....	195	6	—	—	6	9	15	36	90	33	11 417	11 278
All other industries.....	645	26	31	5	9	23	69	75	169	238	12 500	12 860
Managers and administrators, n.e.c., self-employed.....	543	41	30	28	49	14	24	81	127	149	10 177	10 856
Construction.....	141	17	—	—	15	5	—	9	56	39	12 188	...
Manufacturing.....	38	—	5	4	—	—	5	5	4	15	...	...
Wholesale and retail trade.....	261	15	19	19	34	5	14	46	40	69	9 065	9 391
All other industries.....	103	9	6	5	—	4	5	21	27	26	10 278	...
Sales workers.....	3 020	366	165	75	92	211	289	616	747	459	9 013	9 644
Insurance agents, brokers, and underwriters.....	302	6	11	9	15	22	17	64	116	42	10 302	11 061
Real estate agents and brokers.....	129	5	5	—	12	—	12	16	35	39	11 357	11 929
Sales representatives, manufacturing industries.....	455	12	5	9	—	22	34	126	167	80	10 584	10 958
Sales representatives, wholesale trade.....	447	22	11	19	9	27	53	78	120	108	10 188	10 409
Sales clerks, retail trade.....	705	153	73	28	40	38	83	128	96	66	7 247	8 667
Salesmen, retail trade.....	403	24	37	5	16	41	62	88	80	50	8 375	8 648
Salesmen of services and construction.....	153	9	—	—	—	11	13	27	76	17	11 086	11 758
Other sales workers.....	426	135	23	5	—	45	15	89	57	57	7 333	8 375
Clerical and kindred workers.....	4 056	456	258	73	200	325	538	1 310	771	125	8 272	8 763
Bank tellers and cashiers.....	97	18	5	6	20	5	17	15	5	6	...	...
Bookkeepers and billing clerks.....	258	18	10	10	—	16	53	86	65	—	8 512	8 686
Mail handlers and postal clerks.....	486	49	15	—	4	32	81	269	36	—	8 461	8 669
Other clerical and kindred workers.....	3 215	371	228	57	176	272	387	940	665	119	8 248	8 836
Craftsmen and kindred workers.....	16 852	622	519	343	568	1 131	1 807	4 071	6 250	1 541	9 688	10 046
Apparel craftsmen and upholsterers.....	134	15	9	12	14	—	5	51	28	—	8 471	...
Bakers.....	23	—	—	—	—	—	7	—	16	—	...	...
Cabinetmakers.....	14	—	—	—	4	—	6	4	—	—	...	...
Construction craftsmen.....	3 941	158	119	100	100	244	481	766	1 408	565	10 009	10 656
Carpenters.....	880	38	27	20	30	40	114	187	338	86	9 829	10 162
Excavating, grading, and road machine operators.....	355	13	—	10	4	39	33	70	153	33	10 278	10 455
Electricians.....	930	10	15	9	25	54	74	204	325	214	11 138	11 703
Masons and tile setters.....	307	—	9	4	—	30	57	33	164	10	10 625	11 506
Painters, construction and maintenance, and paperhangers.....	333	41	30	21	25	16	61	51	56	32	7 549	9 231
Plasterers and cement finishers.....	132	11	33	—	6	12	5	22	32	11	7 800	...
Plumbers and pipe fitters.....	757	37	—	15	—	48	118	182	248	109	9 764	9 746
Other construction craftsmen.....	247	8	5	21	10	5	19	17	92	70	12 092	13 293
Foremen, n.e.c.....	2 582	36	12	10	20	73	180	478	1 375	398	11 753	11 799
Manufacturing.....	2 025	36	12	10	15	57	124	314	1 178	279	11 887	11 962
Nonmanufacturing industries.....	557	—	—	—	5	16	56	164	197	119	10 952	10 699
Linemen and servicemen, telephone and power.....	503	8	52	—	22	38	68	104	191	20	9 221	9 551
Locomotive engineers and firemen.....	156	—	6	—	9	11	22	63	45	—	8 952	9 305
Mechanics and repairmen.....	3 317	153	146	79	197	301	330	886	1 054	171	9 021	9 501
Air conditioning, heating, and refrigeration.....	72	9	—	7	—	—	8	30	14	4	...	...
Aircraft.....	166	—	5	5	5	5	4	31	106	5	11 321	11 625
Automobile, including body.....	1 323	73	69	50	110	147	124	318	383	49	8 557	9 151
Radio and television.....	175	7	—	6	8	25	30	30	69	—	8 767	8 808
Other mechanics and repairmen.....	1 581	64	72	11	74	124	164	477	482	113	9 180	9 572
Metal craftsmen, except mechanics.....	3 428	112	59	76	83	225	300	983	1 335	255	9 748	9 958
Machinists and job and die setters.....	1 145	23	22	20	32	71	101	441	413	22	9 376	9 590
Sheetmetal workers and tinsmiths.....	255	9	4	5	5	15	20	23	103	71	12 257	13 167
Tool and die makers.....	730	22	5	8	29	48	44	131	376	67	11 037	11 239
Other metal craftsmen.....	1 298	58	28	43	17	91	135	388	443	95	9 428	9 632
Printing craftsmen.....	203	30	3	—	—	10	36	54	65	5	8 833	9 282
Compositors and typesetters.....	75	12	—	—	—	6	15	27	10	5	...	...
Pressmen and plate printers, printing.....	105	18	3	—	—	—	21	18	45	—	9 167	...
Stationary engineers and power station operators.....	341	4	5									

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

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

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>LORAIN-ELYRIA SMSA—Continued</b>												
<b>Total—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
<b>Operatives, except transport</b>												
Assemblers	16 371	1 037	1 067	493	853	1 521	2 489	5 153	3 505	253	8 282	8 793
Checkers, examiners, and inspectors, manufacturing	2 809	102	143	89	154	292	507	955	559	8	8 246	8 629
Garage workers and gas station attendants	1 405	48	43	19	46	139	208	462	417	23	8 864	9 152
Laundry and drycleaning operatives, n.e.c.	500	202	110	20	12	52	28	41	29	6	2 873	6 685
Meat cutters and butchers	19	5	—	—	7	2	4	—	10	—	—	—
Mine operatives, n.e.c.	172	12	9	4	18	4	15	85	32	6	8 871	9 190
Packers and wrappers, except produce	57	7	—	12	18	4	—	5	31	—	7 962	8 646
Painters, manufactured articles	192	22	25	—	13	11	26	65	30	—	8 085	8 728
Precision machine operatives	455	10	35	11	22	44	100	130	103	—	8 494	8 938
Sawyers	1 310	64	82	67	43	106	194	401	339	14	8 197	8 323
Stationary firemen	139	—	5	6	11	11	30	66	10	—	—	—
Textile operatives	217	5	—	5	—	34	53	66	48	6	8 348	8 807
Welders and flamecutters	12	—	—	—	—	—	5	7	—	—	—	—
Other metalworking operatives	1 552	70	58	47	65	132	181	575	377	47	8 776	9 239
Other specified operatives	1 430	50	58	28	85	131	266	475	314	23	8 408	8 672
Miscellaneous and not specified operatives	1 589	200	206	39	106	185	166	358	272	57	7 352	8 285
Occupation:	4 513	240	293	146	271	378	706	1 462	954	63	8 304	8 832
Machine operatives, miscellaneous specified	1 493	90	85	38	83	110	268	534	262	23	8 272	8 648
Machine operatives, not specified	1 545	53	101	33	92	155	242	485	358	26	8 398	8 913
Miscellaneous operatives	1 001	58	81	54	65	87	133	311	208	4	8 145	8 827
Not specified operatives	474	39	26	21	31	26	63	132	126	10	8 470	9 261
<b>Industry:</b>												
Manufacturing	4 181	193	250	142	252	354	673	1 365	905	47	8 332	8 868
Durable goods	3 363	144	215	126	204	301	588	1 089	655	41	8 190	8 761
Wood products, including furniture	5	—	—	—	—	—	—	5	—	—	—	—
Primary metal industries	1 215	52	50	52	95	86	289	400	164	27	7 943	8 402
Fabricated metal industries	495	10	46	21	26	50	72	159	111	—	8 283	8 980
Machinery, including electrical	317	33	45	11	15	59	29	80	36	9	6 924	8 219
Motor vehicles and equipment	1 113	28	37	36	55	83	165	371	333	5	8 822	9 341
Transportation equipment, except motor vehicles	76	15	12	6	—	5	8	24	6	—	—	—
Other durable goods	142	6	25	—	13	18	25	50	5	—	7 360	—
Non-durable goods	810	49	35	16	43	53	82	276	250	6	8 920	9 298
Food and kindred products	45	21	10	4	6	—	—	—	—	—	—	—
Apparel and other fabricated textile products	3	—	3	—	—	—	—	—	—	—	—	—
Paper and allied products	26	6	5	—	—	—	—	5	5	—	—	—
Chemicals and allied products	572	5	9	7	16	42	51	236	200	6	9 322	9 573
Other non-durable goods	164	17	8	5	21	11	22	35	45	—	7 909	8 667
Not specified manufacturing industries	8	—	—	—	—	—	3	—	—	—	—	—
Nonmanufacturing industries	332	47	43	4	19	24	33	97	49	16	7 879	8 371
Transportation, communications, and other public utilities	146	4	7	4	8	11	17	60	35	—	8 733	8 700
Wholesale and retail trade	48	10	8	—	7	—	5	11	—	7	—	—
All other industries	138	33	28	—	4	13	11	26	14	9	6 308	—
Transport equipment operatives	3 369	270	126	86	165	367	470	794	956	135	8 505	9 131
Bus drivers	60	10	10	—	—	5	—	10	20	5	—	—
Taxicab drivers and chauffeurs	137	35	8	4	20	—	6	24	40	—	7 250	—
Truck drivers and deliverymen	2 234	174	87	69	111	226	313	461	682	111	8 594	9 308
Other transport equipment operatives	938	51	21	13	34	136	151	299	214	19	8 421	8 885
Laborers, except farm	4 481	1 055	395	235	250	424	581	905	567	69	6 721	7 720
Construction laborers	614	73	56	50	77	36	51	103	185	10	7 824	7 758
Freight, stock, and material handlers	1 681	483	162	97	77	114	158	338	220	32	6 189	8 168
Other specified laborers	804	272	86	32	49	28	143	126	50	18	5 245	7 646
Miscellaneous and not specified laborers	1 382	227	91	56	74	246	229	338	112	9	6 988	7 460
Occupation:	667	70	38	30	44	105	141	166	68	5	7 330	7 530
Miscellaneous laborers	715	157	53	26	30	141	88	172	44	4	6 649	7 343
Not specified laborers	—	—	—	—	—	—	—	—	—	—	—	—
<b>Industry:</b>												
Manufacturing	1 044	114	57	37	60	200	178	308	90	—	7 303	7 692
Durable goods	996	95	51	37	49	200	178	301	85	—	7 371	7 692
Wood products, including furniture	—	—	—	—	—	—	—	—	—	—	—	—
Metal industries	662	73	35	26	37	142	153	163	33	—	7 118	7 374
Machinery, including electrical	26	—	—	—	7	—	5	14	—	—	—	—
Transportation equipment	278	7	10	11	5	58	15	120	52	—	8 550	8 742
Other durable goods	30	15	6	—	—	—	5	4	—	—	—	—
Non-durable goods	48	19	6	—	11	—	—	7	5	—	—	—
Food and kindred products	5	5	—	—	—	—	—	—	—	—	—	—
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries	338	113	34	19	14	46	51	30	22	9	5 214	6 685
Railroads and railway express service	68	—	12	4	5	32	5	5	7	5	—	—
Transportation, except railroads	22	10	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services	49	6	—	—	5	7	16	10	—	—	—	—
Wholesale and retail trade	86	43	8	10	—	—	5	5	11	4	—	—
All other industries	113	54	9	5	4	7	25	5	4	—	2 556	—
Farmers and farm managers	632	125	143	39	44	27	48	55	104	47	5 205	5 716
Farm laborers and farm foremen	444	206	140	20	30	15	12	10	11	—	2 229	3 431
Paid farm laborers and farm foremen	410	201	117	20	30	9	12	10	11	—	2 068	3 442
Unpaid family workers	34	5	23	—	—	6	—	—	—	—	—	—
Service workers, except private household <sup>1</sup>	3 849	1 221	393	174	303	399	291	539	443	86	5 450	7 454
Cleaning service workers	1 474	430	141	89	173	216	127	176	110	12	5 445	6 709
Food service workers	823	537	99	32	40	19	35	36	16	9	1 533	4 750
Cooks, except private household	201	106	27	4	19	14	5	20	6	—	1 896	—
Busboys and dishwashers	261	222	39	—	—	—	—	—	—	—	1 176	—
Health service workers	99	29	38	4	16	5	—	—	7	—	—	—
Personal service workers	307	76	47	15	14	47	16	42	28	22	6 032	7 031
Protective service workers	908	72	39	26	38	102	102	246	245	38	8 610	8 974
Firemen, fire protection	229	19	—	—	—	7	9	75	100	19	10 225	10 225
Guards and watchmen	336	43	25	20	21	49	39	62	67	10	7 256	7 700
Policemen and detectives	268	—	14	6	9	30	37	100	68	4	8 760	9 030
Private household workers	20	5	5	—	—	—	6	4	—	—	—	—

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



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

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

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

TOLEDO, OHIO-MICH., 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>	173 355	16 370	12 309	6 912	8 837	12 164	18 523	34 649	45 710	17 881	8 667	9 471
<b>Professional, technical, and kindred workers</b>	21 209	1 296	1 468	566	696	938	1 551	3 065	6 962	4 667	10 736	11 807
Accountants	1 864	61	93	31	13	106	112	319	685	444	11 438	12 113
Architects	83	—	—	3	3	—	—	—	56	21	...	...
Computer specialists	458	12	18	4	5	—	35	97	225	62	11 289	11 534
Engineers	4 109	74	103	57	86	70	158	425	1 902	1 234	12 843	13 147
Aeronautical and astronautical	15	—	—	—	—	—	—	—	—	10	...	...
Civil	531	6	14	—	10	18	27	57	230	169	12 902	13 304
Electrical and electronic	555	22	27	—	8	—	37	76	256	129	12 100	12 570
Mechanical	807	9	4	17	8	10	17	67	397	278	13 419	13 315
Other engineers	2 201	37	58	40	60	42	77	225	1 014	648	12 769	13 174
Lawyers and judges	788	29	18	14	5	4	23	50	121	524	15000+	15000+
Life and physical scientists	423	22	21	3	21	4	43	32	227	50	11 443	12 049
Chemists	326	12	11	—	15	—	43	22	188	35	11 596	12 020
Physicians, dentists, and related practitioners	1 485	52	58	35	17	35	43	76	280	889	15000+	15000+
Dentists	248	10	—	—	10	8	—	9	9	202	15000+	15000+
Pharmacists	429	36	25	18	7	19	12	40	169	103	11 701	12 283
Physicians, medical and osteopathic	694	6	33	12	—	8	27	21	68	519	15000+	15000+
Other related practitioners	114	—	—	5	—	—	4	6	34	65	15000+	...
Health technologists and technicians	242	29	43	—	15	10	37	41	52	15	7 649	8 585
Religious workers	669	54	92	30	70	82	104	107	113	17	7 063	7 384
Social scientists	323	12	14	—	—	—	18	26	117	126	13 483	13 916
Social and recreation workers	361	51	41	15	15	31	42	39	127	—	7 655	9 128
Teachers	4 196	287	487	144	170	250	404	662	1 252	540	9 076	10 554
College and university	1 422	130	189	51	74	43	58	85	366	426	11 107	13 735
Elementary and prekindergarten	545	45	77	24	17	45	105	93	123	16	7 614	9 200
Secondary	2 074	71	207	64	79	158	231	434	749	81	9 046	9 776
Engineering and science technicians	2 374	121	171	74	128	126	316	617	679	142	8 814	9 297
Draftsmen and surveyors	1 276	58	134	39	98	80	162	273	372	60	8 491	9 158
Electrical and electronic engineering technicians	229	19	5	—	11	15	28	69	78	4	9 058	9 547
Technicians, except health, and engineering and science	73	14	15	10	16	6	4	46	98	41	10 714	11 454
Airplane pilots	1 398	201	164	49	52	104	71	218	366	173	8 532	10 466
Writers, artists, and entertainers	2 186	277	130	97	80	100	141	310	662	389	9 729	11 051
<b>Managers and administrators, except farm</b>	16 627	497	492	315	525	603	1 155	2 487	5 288	5 265	12 118	12 457
Buyers, purchasing agents, and sales managers	2 384	21	70	46	49	73	203	433	822	667	11 807	12 140
School administrators	444	17	—	—	10	5	15	36	208	153	13 341	13 777
Specified managers and administrators, public administration	761	45	18	10	21	28	58	175	279	127	10 457	10 970
Other specified managers and administrators	2 971	115	144	62	113	161	228	494	1 006	648	10 837	11 059
Managers and administrators, n.e.c., salaried	8 283	172	179	118	223	241	512	1 135	2 594	3 109	13 010	13 398
Manufacturing	2 679	56	14	26	31	29	75	278	868	1 302	14 784	15000+
Wholesale and retail trade	2 662	56	96	33	111	118	255	488	729	776	11 193	11 863
Transportation, communications, and other public utilities	782	5	14	8	21	22	35	152	316	209	12 120	12 464
All other industries	2 160	55	55	51	60	72	147	217	681	822	13 106	13 370
Managers and administrators, n.e.c., self-employed	1 784	127	81	79	109	95	139	214	379	561	10 633	10 877
Construction	356	5	9	18	23	29	16	37	95	124	12 158	12 944
Manufacturing	167	9	17	13	4	6	16	12	31	59	11 048	11 613
Wholesale and retail trade	907	85	50	38	59	35	80	127	197	236	9 677	9 940
All other industries	354	28	5	10	23	25	27	38	56	142	11 875	11 279
<b>Sales workers</b>	10 527	1 301	699	415	423	649	857	1 660	2 663	1 860	9 108	10 037
Insurance agents, brokers, and underwriters	1 204	40	37	33	57	73	82	220	296	366	11 014	11 632
Real estate agents and brokers	514	57	65	23	5	32	19	43	138	132	10 471	11 591
Sales representatives, manufacturing industries	1 404	49	27	6	24	53	85	280	507	373	11 755	12 200
Sales representatives, wholesale trade	1 949	91	27	78	65	137	235	410	549	357	9 666	9 920
Sales clerks, retail trade	2 408	624	357	181	159	146	177	266	350	148	5 284	7 648
Salesmen, retail trade	1 465	84	87	68	55	118	145	222	437	249	9 261	10 000
Salesmen of services and construction	571	63	9	19	11	30	45	115	178	101	9 887	11 330
Other sales workers	1 012	293	90	7	47	60	69	104	208	134	7 130	9 020
<b>Clerical and kindred workers</b>	12 241	1 256	1 030	505	732	1 079	1 668	3 207	2 291	473	7 910	8 620
Bank tellers and cashiers	443	136	79	33	44	39	57	99	21	5	4 197	6 050
Bookkeepers and billing clerks	1 137	73	112	58	72	99	173	275	159	76	7 893	8 472
Mail handlers and postal clerks	1 571	90	89	31	37	103	218	722	251	30	8 602	8 910
Other clerical and kindred workers	9 090	957	750	383	579	838	1 220	2 181	1 820	362	7 851	8 623
<b>Craftsmen and kindred workers</b>	41 144	1 945	1 736	1 205	1 503	2 425	3 855	8 942	15 835	3 698	9 768	10 252
Apparel craftsmen and upholsterers	342	30	25	11	33	50	86	59	43	5	7 256	7 573
Bakers	170	—	14	10	6	25	19	48	43	5	8 458	8 263
Cabinetmakers	150	10	—	—	5	21	29	61	10	—	7 862	...
Construction craftsmen	9 174	555	390	292	342	516	697	1 635	3 459	1 288	10 231	10 964
Carpenters	2 438	141	106	121	128	159	238	474	888	183	9 376	10 504
Excavating, grading, and road machine operators	711	20	35	12	24	50	40	217	260	53	9 608	9 845
Electricians	1 870	110	59	17	44	92	99	324	700	425	11 357	11 671
Masons and tile setters	624	43	22	28	20	26	44	97	265	79	10 604	10 791
Painters, construction and maintenance, and paperhangers	978	121	99	35	40	98	126	152	243	64	7 762	8 276
Plasterers and cement finishers	289	21	8	11	13	19	22	57	117	21	9 772	...
Plumbers and pipe fitters	1 582	55	25	37	32	31	108	238	651	405	12 035	12 113
Other construction craftsmen	682	44	36	31	41	41	20	76	335	58	10 776	11 064
Foremen, n.e.c.	6 549	79	50	51	99	151	397	1 369	3 367	986	11 602	11 818
Manufacturing	4 467	46	29	30	46	74	216	862	2 511	653	11 853	12 028
Nonmanufacturing industries	2 082	33	21	21	53	77	181	507	856	333	10 864	11 162
Linemen and servicemen, telephone and power	1 082	35	79	61	42	101	97	240	379	48	9 050	9 677
Locomotive engineers and firemen	989	20	31	29	28	39	72	145	514	111	11 269	12 009
Mechanics and repairmen	8 583	606	409	365	380	710	1 117	2 221	2 373	402	8 634	9 072
Air conditioning, heating, and refrigeration	267	9	28	15	5	10	34	51	82	33	9 275	9 689
Aircraft	115	6	7	5	6	6	6	49	26	5	8 918	9 163
Automobile, including body	3 401	298	193	186	170	334	537	867	692	124	7 967	8 506
Radio and television	408	29	33	4	19	46	69	117	76	15	8 068	8 554
Other mechanics and repairmen	4 392	264	148	155	180	315	471	1 137	1 497	225	9 166	9 524
Metal craftsmen, except mechanics	7 573	247	213	154	248	333	653	1 602	3 603	520	10 467	10 823
Machinists and job and die setters	2 508	68	116	61	96	112	271	743	937	104	9 427	9 782
Sheetmetal workers and tinsmiths	645	12	13	16	18	56	60	79	338	53	11 013	11 346
Tool and die makers	2 291	69	59	59	68	101	139	334	1 260	202	11 256	11 594
Other metal craftsmen	2 129	98	25	18	66	64	183	446	1 068	161	10 780	10 905
Printing craftsmen	986	36	35	38	36	83	122	206	385	45	9 378	9 597
Compositors and typesetters	400	25	—	12	26	25	51	92	169	—	9 326	9 805

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**

**TOLEDO, OHIO—MICH., 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 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	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	<b>33 780</b>	<b>2 754</b>	<b>2 490</b>	<b>1 542</b>	<b>2 196</b>	<b>3 231</b>	<b>5 328</b>	<b>8 830</b>	<b>6 702</b>	<b>707</b>	<b>7 878</b>	<b>8 602</b>
Assemblers.....	3 262	200	228	151	259	419	824	837	330	14	7 454	7 904
Checkers, examiners, and inspectors, manufacturing.....	3 131	105	105	105	115	309	536	991	799	66	8 586	8 949
Garage workers and gas station attendants.....	1 629	777	350	126	76	57	67	97	38	41	2 214	5 852
Laundry and drycleaning operatives, n.e.c.....	156	47	47	30	—	10	8	14	—	—	3 319	—
Meat cutters and butchers.....	561	42	37	—	49	41	69	193	120	10	8 440	8 855
Mine operatives, n.e.c.....	65	11	—	—	—	8	15	14	17	—	—	—
Packers and wrappers, except produce.....	901	04	98	23	127	84	198	177	84	16	7 124	7 926
Painters, manufactured articles.....	582	41	52	38	60	59	86	175	61	10	7 477	8 267
Precision machine operatives.....	2 504	118	161	110	99	172	351	694	745	54	8 695	9 191
Sawyers.....	205	20	9	—	23	37	35	45	30	6	7 386	7 387
Stationary firemen.....	661	15	18	6	23	41	83	208	236	31	9 389	9 911
Textile operatives.....	196	—	4	—	17	20	77	60	13	—	7 675	7 753
Welders and flamecutters.....	2 556	112	151	99	143	212	473	564	652	150	8 312	8 939
Other metalworking operatives.....	3 147	158	161	210	313	368	497	780	602	58	7 731	8 455
Other specified operatives.....	4 887	473	304	306	350	426	624	1 164	922	118	7 616	8 427
Miscellaneous and not specified operatives.....	9 337	541	565	333	542	968	1 385	2 817	2 053	133	8 237	8 788
<b>Occupation:</b>												
Machine operatives, miscellaneous specified.....	3 667	206	168	121	227	365	516	1 133	884	47	8 407	8 819
Machine operatives, not specified.....	2 829	101	206	126	166	296	489	864	549	32	8 071	8 695
Miscellaneous operatives.....	1 392	143	122	50	71	218	203	350	215	20	7 453	8 372
Not specified operatives.....	1 449	91	69	36	78	89	177	470	405	34	8 785	9 207
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>8 525</b>	<b>399</b>	<b>465</b>	<b>298</b>	<b>495</b>	<b>912</b>	<b>1 255</b>	<b>2 682</b>	<b>1 912</b>	<b>107</b>	<b>8 327</b>	<b>8 815</b>
Durable goods.....	6 529	252	338	210	388	675	1 001	2 129	1 429	107	8 376	8 844
Wood products, including furniture.....	166	11	22	6	18	10	25	54	20	—	7 640	8 154
Primary metal industries.....	765	39	47	40	68	65	125	277	99	5	7 988	8 448
Fabricated metal industries.....	622	37	33	14	56	117	89	136	134	6	7 607	8 000
Machinery, including electrical.....	920	31	31	54	37	170	179	262	127	29	7 765	8 283
Motor vehicles and equipment.....	2 455	93	141	60	153	189	443	798	561	17	8 372	8 901
Transportation equipment, except motor vehicles.....	1 222	—	11	5	11	10	21	48	10	6	8 125	—
Other durable goods.....	1 479	41	53	31	45	114	119	554	478	44	9 215	9 488
Nondurable goods.....	1 963	142	127	88	107	232	254	548	465	—	8 115	8 672
Food and kindred products.....	318	25	21	17	16	39	66	84	50	—	7 621	8 156
Apparel and other fabricated textile products.....	5	—	5	—	—	—	—	—	—	—	—	—
Paper and allied products.....	588	55	12	18	35	92	84	141	151	—	7 976	8 482
Chemicals and allied products.....	369	18	32	8	11	30	22	141	107	—	8 901	9 369
Other nondurable goods.....	683	44	57	45	45	71	82	182	157	—	7 970	8 394
Not specified manufacturing industries.....	33	5	—	—	—	5	—	5	18	—	—	—
Nonmanufacturing industries.....	812	142	100	35	47	56	130	135	141	26	7 200	8 239
Transportation, communications, and other public utilities.....	254	16	29	—	—	25	50	65	56	13	8 215	8 767
Wholesale and retail trade.....	357	93	43	19	33	18	52	40	59	—	5 712	7 868
All other industries.....	201	33	28	16	14	13	28	30	26	13	6 731	—
<b>Transport equipment operatives</b> .....	<b>10 693</b>	<b>730</b>	<b>720</b>	<b>462</b>	<b>540</b>	<b>985</b>	<b>1 379</b>	<b>2 615</b>	<b>2 752</b>	<b>510</b>	<b>8 406</b>	<b>9 002</b>
Bus drivers.....	217	14	14	52	14	31	50	26	11	5	6 468	7 131
Taxicab drivers and chauffeurs.....	311	42	69	36	28	32	30	47	27	—	5 304	6 717
Truck drivers and deliverymen.....	7 021	479	463	247	360	533	843	1 771	1 903	422	8 661	9 212
Other transport equipment operatives.....	3 144	195	174	127	138	389	456	771	811	83	8 241	8 837
<b>Laborers, except farm</b> .....	<b>12 271</b>	<b>2 657</b>	<b>1 591</b>	<b>841</b>	<b>843</b>	<b>1 176</b>	<b>1 592</b>	<b>2 050</b>	<b>1 323</b>	<b>198</b>	<b>6 173</b>	<b>7 514</b>
Construction laborers.....	1 727	227	201	75	123	192	227	353	281	48	7 200	8 421
Freight, stock, and material handlers.....	5 973	1 370	834	409	356	486	805	957	660	96	6 036	7 522
Other specified laborers.....	2 495	674	344	186	179	263	301	340	189	19	5 243	6 900
Miscellaneous and not specified laborers.....	2 076	386	212	171	185	235	259	400	193	35	6 357	7 773
<b>Occupation:</b>												
Miscellaneous laborers.....	627	83	50	37	62	94	107	113	60	21	6 867	7 678
Not specified laborers.....	1 449	303	162	134	123	141	152	287	133	14	6 018	7 852
<b>Industry:</b>												
<b>Manufacturing</b> .....	<b>1 081</b>	<b>121</b>	<b>97</b>	<b>107</b>	<b>111</b>	<b>125</b>	<b>177</b>	<b>221</b>	<b>111</b>	<b>11</b>	<b>6 836</b>	<b>7 746</b>
Durable goods.....	835	70	79	86	87	104	135	175	88	11	6 918	7 798
Wood products, including furniture.....	28	14	5	—	—	4	5	—	—	—	—	—
Metal industries.....	300	24	20	34	36	44	50	53	33	6	6 818	7 606
Machinery, including electrical.....	91	5	5	11	10	17	26	17	—	—	—	—
Transportation equipment.....	205	5	10	14	25	28	42	64	17	—	7 488	8 091
Other durable goods.....	211	22	39	27	16	11	12	41	38	5	6 136	8 714
Nondurable goods.....	223	48	13	21	20	21	42	35	23	—	6 452	7 468
Food and kindred products.....	47	25	—	5	—	—	8	9	—	—	—	—
Not specified manufacturing industries.....	23	3	5	—	4	—	—	11	—	—	—	—
Nonmanufacturing industries.....	995	265	115	64	74	110	82	179	82	24	5 723	7 831
Railroads and railway express service.....	196	26	8	17	22	50	25	20	21	7	6 500	6 926
Transportation, except railroads.....	98	23	7	—	—	5	5	31	21	6	—	—
Communications, and utilities and sanitary services.....	105	23	5	—	6	—	21	39	11	—	7 881	—
Wholesale and retail trade.....	259	86	38	31	27	4	14	35	24	—	4 177	—
All other industries.....	337	107	57	16	19	51	17	54	5	11	4 281	6 865
<b>Farmers and farm managers</b> .....	<b>1 896</b>	<b>438</b>	<b>285</b>	<b>138</b>	<b>177</b>	<b>117</b>	<b>118</b>	<b>164</b>	<b>266</b>	<b>193</b>	<b>5 492</b>	<b>5 879</b>
<b>Farm laborers and farm foremen</b> .....	<b>719</b>	<b>380</b>	<b>147</b>	<b>20</b>	<b>31</b>	<b>30</b>	<b>12</b>	<b>29</b>	<b>61</b>	<b>9</b>	<b>1 892</b>	<b>4 900</b>
Paid farm laborers and farm foremen.....	698	364	142	20	31	30	12	29	61	9	1 918	5 262
Unpaid family workers.....	21	16	5	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household</b> .....	<b>12 177</b>	<b>3 091</b>	<b>1 624</b>	<b>892</b>	<b>1 168</b>	<b>926</b>	<b>1 008</b>	<b>1 600</b>	<b>1 567</b>	<b>301</b>	<b>5 412</b>	<b>7 401</b>
Cleaning service workers.....	4 630	952	609	435	650	603	463	587	285	46	5 491	6 542
Food service workers.....	2 456	1 356	424	145	126	97	95	111	81	21	1 811	5 332
Cooks, except private household.....	748	347	131	28	38	60	41	60	38	5	2 412	6 159
Busboys and dishwashers.....	584	488	66	9	—	6	15	—	—	—	1 197	—
Health service workers.....	355	69	106	52	63	16	31	13	5	—	4 048	5 103
Personal service workers.....	1 203	286	165	65	108	71	94	176	132	106	5 792	7 725
Protective service workers.....	2 771	174	170	105	156	113	288	629	1 012	124	9 207	9 779
Firemen, fire protection.....	474	5	6	4	—	4	7	103	280	65	11 929	12 018
Guards and watchmen.....	1 058	133	122	74	114	73	179	156	185	22	7 073	7 646
Policemen and detectives.....	1 123	28	35	27	33	23	78	328	534	37	10 089	10 490
<b>Private household workers</b> .....	<b>71</b>	<b>25</b>	<b>27</b>	<b>11</b>	<b>3</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

\*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**

**TOLEDO, OHIO—MICH., 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> .....	11 203	1 553	1 337	922	1 058	1 150	1 489	2 229	1 312	153	6 636	7 522
<b>Professional, technical, and kindred workers</b> .....	597	55	87	14	46	48	22	121	171	33	8 438	8 913
Accountants.....	35	4	6	—	—	10	—	5	10	—	—	—
Architects.....	6	—	—	—	—	—	—	—	6	—	—	—
Computer specialists.....	6	—	—	—	—	—	—	—	6	—	—	—
Engineers.....	32	—	—	—	6	—	—	20	6	—	—	—
Aeronautical and astronautical.....	—	—	—	—	—	—	—	—	—	—	—	—
Civil.....	12	—	—	—	6	—	—	6	6	—	—	—
Electrical and electronic.....	9	—	—	—	—	—	—	6	—	—	—	—
Mechanical.....	9	—	—	—	—	—	—	9	—	—	—	—
Other engineers.....	5	—	—	—	—	—	—	5	—	—	—	—
Lawyers and judges.....	22	5	8	—	—	—	—	—	—	9	—	—
Life and physical scientists.....	5	—	5	—	—	—	—	—	—	—	—	—
Chemists.....	5	—	5	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners.....	48	—	—	—	7	4	—	—	13	24	—	—
Dentists.....	14	—	—	—	—	4	—	—	4	6	—	—
Pharmacists.....	15	—	—	—	7	—	—	—	—	8	—	—
Physicians, medical and osteopathic.....	19	—	—	—	—	—	—	—	9	10	—	—
Other related practitioners.....	—	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians.....	20	5	15	—	—	—	—	—	—	—	—	—
Religious workers.....	23	—	5	—	6	5	—	7	—	—	—	—
Social scientists.....	3	—	—	—	—	—	—	—	3	—	—	—
Social and recreation workers.....	46	14	4	—	—	—	—	10	18	—	—	—
Teachers.....	137	5	10	—	3	8	9	28	74	—	10 372	—
College and university.....	19	—	—	—	3	—	5	5	6	—	—	—
Elementary and prekindergarten.....	44	—	—	—	—	—	4	17	23	—	—	—
Secondary.....	69	—	10	—	—	8	—	6	45	—	—	—
Engineering and science technicians.....	81	12	19	4	5	—	13	22	6	—	—	—
Draftsmen and surveyors.....	58	12	8	—	5	—	13	14	6	—	—	—
Electrical and electronic engineering technicians.....	4	—	—	—	—	—	—	4	—	—	—	—
Technicians, except health, and engineering and science.....	6	—	—	—	6	—	—	—	—	—	—	—
Airplane pilots.....	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	46	—	6	4	13	—	—	23	—	—	—	—
Other professional, technical, and kindred workers.....	87	10	9	6	—	21	—	6	35	—	—	—
<b>Managers and administrators, except farm</b> .....	327	11	23	19	26	50	28	73	65	32	8 178	8 226
Buyers, purchasing agents, and sales managers.....	25	—	—	6	—	10	4	5	—	—	—	—
School administrators.....	10	—	—	—	—	—	—	—	5	5	—	—
Specified managers and administrators, public administration.....	49	—	8	—	5	4	—	13	10	9	—	—
Other specified managers and administrators.....	53	5	—	4	6	4	7	6	21	—	—	—
Managers and administrators, n.e.c., salaried.....	124	—	9	—	15	5	8	44	25	18	9 136	9 158
Manufacturing.....	17	—	—	—	—	—	—	12	5	—	—	—
Wholesale and retail trade.....	26	—	—	—	4	5	—	17	—	—	—	—
Transportation, communications, and other public utilities.....	11	—	—	—	4	—	—	—	—	7	—	—
All other industries.....	70	—	—	—	7	—	8	15	20	11	—	—
Managers and administrators, n.e.c., self-employed.....	66	6	6	9	—	27	9	5	4	—	—	—
Construction.....	16	—	—	9	—	7	—	—	—	—	—	—
Manufacturing.....	26	6	—	—	—	—	9	5	—	—	—	—
Wholesale and retail trade.....	24	—	6	—	—	—	—	—	—	—	—	—
All other industries.....	24	—	—	—	—	20	—	—	4	—	—	—
Sales workers.....	189	67	42	13	14	15	—	6	21	11	3 310	—
Insurance agents, brokers, and underwriters.....	28	3	—	—	—	9	—	6	4	6	—	—
Real estate agents and brokers.....	11	—	—	—	6	—	—	—	5	—	—	—
Sales representatives, manufacturing industries.....	6	—	—	—	—	6	—	—	—	—	—	—
Sales representatives, wholesale trade.....	105	45	22	13	8	—	—	—	12	5	2 682	—
Salesmen, retail trade.....	3	3	—	—	—	—	—	—	—	—	—	—
Salesmen of services and construction.....	36	16	20	—	—	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b> .....	707	97	82	53	49	66	76	209	70	5	7 086	8 356
Bank tellers and cashiers.....	7	7	—	—	—	—	—	—	—	—	—	—
Bookkeepers and billing clerks.....	45	4	6	—	3	—	3	24	—	5	—	—
Mail handlers and postal clerks.....	202	21	10	10	5	6	31	100	19	—	8 360	8 930
Other clerical and kindred workers.....	453	65	66	43	41	60	42	85	51	—	6 192	7 226
<b>Craftsmen and kindred workers</b> .....	1 586	180	141	107	130	161	175	342	326	24	7 423	8 303
Apparel craftsmen and upholsterers.....	10	4	—	—	6	—	—	—	—	—	—	—
Bakers.....	4	—	—	—	—	—	—	4	—	—	—	—
Cabinetmakers.....	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen.....	335	56	23	21	26	29	20	69	86	5	7 625	7 893
Carpenters.....	39	8	—	—	7	—	—	14	10	—	—	—
Excavating, grading, and road machine operators.....	27	—	—	6	—	3	—	11	7	—	—	—
Electricians.....	39	13	—	—	—	11	—	5	5	5	—	—
Masons and tile setters.....	76	8	—	3	6	6	12	10	31	—	—	—
Painters, construction and maintenance, and paperhangers.....	60	10	15	—	13	9	—	5	8	—	—	—
Plasterers and cement finishers.....	58	14	8	7	—	—	—	15	14	—	—	—
Plumbers and pipe fitters.....	27	3	—	5	—	—	8	5	6	—	—	—
Other construction craftsmen.....	9	—	—	—	—	—	—	4	5	—	—	—
Foremen, n.e.c.....	148	—	6	—	10	14	11	70	24	13	8 943	9 130
Manufacturing.....	90	—	—	—	6	9	5	55	7	8	—	—
Nonmanufacturing industries.....	58	—	6	—	4	5	6	15	17	5	—	—
Linemen and servicemen, telephone and power.....	81	—	19	13	—	18	—	27	4	—	—	—
Locomotive engineers and firemen.....	10	—	—	—	—	—	—	10	—	—	—	—
Mechanics and repairmen.....	329	33	21	42	21	56	59	60	37	—	6 848	7 477
Air conditioning, heating, and refrigeration.....	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft.....	—	—	—	—	—	—	—	—	—	—	—	—
Automobile, including body.....	151	—	—	31	9	46	37	6	22	—	6 772	6 957
Radio and television.....	178	33	21	11	12	10	22	54	15	—	7 091	8 245
Other mechanics and repairmen.....	—	—	—	—	—	—	—	—	—	—	—	—
Metal craftsmen, except mechanics.....	232	31	13	25	22	23	25	57	36	—	7 080	8 271
Machinists and job and die setters.....	111	10	6	17	22	4	6	31	15	—	6 125	—
Sheetmetal workers and tinsmiths.....	6	—	—	—	—	—	—	6	—	—	—	—
Tool and die makers.....	7	—	7	—	—	—	—	—	—	—	—	—
Other metal craftsmen.....	108	21	—	8	—	19	19	20	21	—	7 316	—
Printing craftsmen.....	40	6	5	—	4	—	25	—	—	—	—	—
Compositors and typesetters.....	30	6	—	—	4	—	20	—	—	—	—	—
Pressmen and plate printers, printing.....	5	—	—	—	—	—	5	—	—	—	—	—
Stationary engineers and power station operators.....	22	—	—	—	—	—	—	13	9	—	—	—
Other craftsmen and kindred workers.....	375	50	54	6	41	21	35	32	130	6	7 443	9 556

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**

**TOLEDO, OHIO—MICH., 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> .....	3 520	314	314	279	402	333	678	793	391	16	7 174	7 708
Assemblers.....	335	20	61	7	46	21	58	87	35	—	7 216	7 905
Checkers, examiners, and inspectors, manufacturing.....	253	18	10	13	16	21	70	51	44	10	7 693	7 886
Garage workers and gas station attendants.....	35	—	—	6	5	—	5	10	4	—	—	—
Laundry and drycleaning operatives, n.e.c.....	27	10	13	—	—	—	—	4	—	—	—	—
Meat cutters and butchers.....	6	—	—	—	6	—	—	—	—	—	—	—
Mine operatives, n.e.c.....	8	—	—	—	—	3	—	5	—	—	—	—
Packers and wrappers, except produce.....	71	26	4	—	—	3	27	—	5	6	—	—
Painters, manufactured articles.....	67	6	10	—	10	22	10	5	4	—	—	—
Precision machine operatives.....	128	5	9	7	6	18	24	28	31	—	7 792	—
Sawyers.....	6	—	—	—	—	—	—	6	—	—	—	—
Stationary firemen.....	50	—	—	—	7	6	4	17	16	—	—	—
Textile operatives.....	32	—	—	—	—	—	14	18	—	—	—	—
Welders and flamecutters.....	175	11	17	11	28	21	19	54	14	—	6 976	8 120
Other metalworking operatives.....	422	37	17	52	38	38	113	96	31	—	7 257	7 885
Other specified operatives.....	790	92	102	99	124	75	115	115	68	—	5 823	6 175
Miscellaneous and not specified operatives.....	1 115	89	71	84	116	100	219	297	139	—	7 445	7 920
Occupation:												
Machine operatives, miscellaneous specified.....	327	31	19	21	43	27	61	84	41	—	7 369	7 670
Machine operatives, not specified.....	512	28	45	41	37	54	109	134	64	—	7 468	7 926
Miscellaneous operatives.....	116	—	—	15	19	16	35	20	11	—	7 229	—
Not specified operatives.....	160	30	7	7	17	3	14	59	23	—	8 068	8 580
Industry:												
Manufacturing.....	1 013	70	59	65	98	96	210	281	134	—	7 564	7 918
Durable goods.....	909	70	51	49	75	87	193	265	119	—	7 635	7 979
Wood products, including furniture.....	7	—	—	—	—	—	7	—	—	—	—	—
Primary metal industries.....	274	22	4	25	21	16	60	99	27	—	7 817	7 948
Fabricated metal industries.....	84	8	—	5	16	18	10	18	9	—	—	—
Machinery, including electrical.....	45	4	—	—	—	20	9	12	—	—	—	—
Motor vehicles and equipment.....	387	21	41	15	27	27	97	109	50	—	7 644	8 292
Transportation equipment, except motor vehicles.....	30	—	6	—	11	—	—	6	7	—	—	—
Other durable goods.....	82	15	—	4	—	6	10	21	26	—	—	—
Nondurable goods.....	99	—	8	16	23	4	17	16	15	—	—	—
Food and kindred products.....	24	—	—	—	—	—	11	8	5	—	—	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	—
Paper and allied products.....	5	—	—	—	—	—	—	—	5	—	—	—
Chemicals and allied products.....	4	—	—	—	—	—	—	4	—	—	—	—
Other nondurable goods.....	66	—	8	16	23	4	6	4	5	—	—	—
Not specified manufacturing industries.....	5	—	—	—	—	5	—	—	—	—	—	—
Nonmanufacturing industries.....	102	19	12	19	18	4	9	16	5	—	5 056	—
Transportation, communications, and other public utilities.....	10	—	—	—	—	—	4	6	—	—	—	—
Wholesale and retail trade.....	67	11	5	19	13	4	5	5	5	—	—	—
All other industries.....	25	8	7	—	5	—	—	5	—	—	—	—
Transport equipment operatives.....	822	79	69	44	74	121	127	188	109	11	7 189	7 530
Bus drivers.....	25	—	7	—	—	—	13	5	—	—	—	—
Taxicab drivers and chauffeurs.....	31	—	6	5	9	—	5	6	—	—	—	—
Truck drivers and deliverymen.....	435	38	35	17	38	37	65	132	62	11	7 808	8 427
Other transport equipment operatives.....	331	41	21	22	27	84	44	45	47	—	6 649	6 778
Laborers, except farm.....	1 799	333	228	149	110	224	265	351	121	18	6 355	7 191
Construction laborers.....	385	16	75	14	26	26	45	121	49	13	7 789	8 985
Freight, stock, and material handlers.....	558	137	46	54	54	62	98	78	29	—	5 778	6 800
Other specified laborers.....	513	148	76	51	10	62	47	86	33	—	4 637	6 330
Miscellaneous and not specified laborers.....	343	32	31	30	20	74	75	66	10	5	6 791	7 438
Occupation:												
Miscellaneous laborers.....	108	12	15	—	20	15	20	16	5	5	6 467	—
Not specified laborers.....	235	20	16	30	—	59	55	50	5	—	6 873	7 525
Industry:												
Manufacturing.....	241	14	22	18	12	46	71	43	10	5	7 120	7 625
Durable goods.....	195	3	9	18	12	46	55	37	10	5	7 173	7 629
Wood products, including furniture.....	9	—	—	—	—	—	—	—	—	—	—	—
Metal industries.....	88	3	6	18	12	22	11	6	10	—	—	—
Machinery, including electrical.....	27	—	—	—	—	6	12	9	—	—	—	—
Transportation equipment.....	42	—	3	—	—	10	19	10	—	—	—	—
Other durable goods.....	29	—	—	—	—	4	8	12	—	5	—	—
Nondurable goods.....	43	8	13	—	—	—	16	6	—	—	—	—
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	—	—
Not specified manufacturing industries.....	3	3	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	102	18	9	12	8	28	4	23	—	—	6 143	—
Railroads and railway express service.....	15	—	—	—	—	15	—	—	—	—	—	—
Transportation, except railroads.....	5	5	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	13	—	—	—	—	—	4	—	—	—	—	—
Wholesale and retail trade.....	38	4	9	12	8	—	—	5	—	—	—	—
All other industries.....	31	9	—	—	—	13	—	9	—	—	—	—
Formers and farm managers.....	38	32	6	—	—	—	—	—	—	—	—	—
Farm laborers and farm foremen.....	44	22	12	—	—	—	—	10	—	—	—	—
Paid farm laborers and farm foremen.....	44	22	12	—	—	—	—	10	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household <sup>1</sup> .....	1 561	363	329	238	204	132	118	136	38	3	4 372	5 467
Cleaning service workers.....	815	155	136	136	136	102	73	64	13	—	4 857	5 527
Food service workers.....	213	84	49	25	19	8	20	8	—	—	2 918	4 941
Cooks, except private household.....	88	17	12	8	15	8	20	8	—	—	—	—
Busboys and dishwashers.....	28	24	—	4	—	—	—	—	—	—	—	—
Health service workers.....	54	4	12	18	5	—	15	—	—	—	—	—
Personal service workers.....	85	16	30	14	22	—	—	3	—	—	—	—
Protective service workers.....	111	13	24	6	—	5	4	41	15	3	8 171	—
Firemen, fire protection.....	4	—	—	—	—	—	—	4	—	—	—	—
Guards and watchmen.....	48	7	12	6	—	5	—	10	5	3	—	—
Policemen and detectives.....	59	6	12	—	—	—	4	27	10	—	—	—
Private household workers.....	13	—	4	6	3	—	—	—	—	—	—	—

<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

YOUNGSTOWN-WARREN SMSA

	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	All earners	Earners worked 50 to 52 weeks
<b>Total</b>	<b>136 781</b>	<b>10 389</b>	<b>8 652</b>	<b>4 875</b>	<b>7 485</b>	<b>11 701</b>	<b>17 739</b>	<b>32 417</b>	<b>33 185</b>	<b>10 338</b>	<b>8 466</b>	<b>9 104</b>
<b>Experienced civilian labor force</b>	<b>136 781</b>	<b>10 389</b>	<b>8 652</b>	<b>4 875</b>	<b>7 485</b>	<b>11 701</b>	<b>17 739</b>	<b>32 417</b>	<b>33 185</b>	<b>10 338</b>	<b>8 466</b>	<b>9 104</b>
<b>Professional, technical, and kindred workers</b>	<b>13 236</b>	<b>483</b>	<b>663</b>	<b>358</b>	<b>411</b>	<b>817</b>	<b>1 097</b>	<b>2 587</b>	<b>4 445</b>	<b>2 375</b>	<b>10 227</b>	<b>10 897</b>
Accountants	1 100	44	33	35	14	37	116	265	368	188	10 082	10 831
Architects	68	4	—	—	—	5	—	6	23	30	—	—
Computer specialists	222	—	—	—	—	21	16	35	144	6	11 354	11 369
Engineers	2 560	52	37	33	35	43	103	442	1 295	520	12 066	12 378
Aeronautical and astronautical	20	—	—	—	6	—	—	8	—	6	—	—
Civil	262	—	—	—	—	8	4	54	109	87	12 982	13 143
Electrical and electronic	291	—	3	6	—	4	10	57	140	71	12 339	12 481
Mechanical	548	23	6	10	19	7	10	70	284	119	12 271	12 789
Other engineers	1 439	29	28	17	10	24	79	253	762	237	11 834	12 102
Lawyers and judges	544	13	16	—	—	28	29	50	66	342	15000+	15000+
Life and physical scientists	300	—	—	—	—	26	35	95	100	44	9 874	10 247
Chemists	275	—	—	—	—	22	29	84	100	40	10 125	10 604
Physicians, dentists, and related practitioners	1 190	62	28	—	16	49	62	85	167	721	15000+	15000+
Dentists	210	14	5	—	—	14	5	11	15	146	15000+	15000+
Pharmacists	214	15	—	—	—	—	8	16	73	102	14 658	15000+
Physicians, medical and osteopathic	628	23	17	—	5	30	39	53	69	392	15000+	15000+
Other related practitioners	138	10	6	—	11	5	10	5	10	81	15000+	—
Health technologists and technicians	92	4	7	4	11	12	10	26	13	5	—	—
Religious workers	496	18	86	63	45	50	81	61	64	28	6 720	6 815
Social scientists	103	—	—	7	12	—	7	15	34	28	11 544	—
Social and recreation workers	152	24	18	4	5	16	6	35	44	—	8 171	8 943
Teachers	2 663	81	193	118	128	208	249	579	970	137	9 225	9 422
College and university	336	5	15	22	5	5	9	14	205	56	12 268	12 799
Elementary and prekindergarten	461	16	56	25	37	51	63	86	101	26	7 722	8 318
Secondary	1 741	43	103	53	81	138	167	459	645	52	9 244	9 137
Engineering and science technicians	1 687	48	106	48	102	190	220	485	454	34	8 534	8 879
Draftsmen and surveyors	952	17	77	24	55	93	122	277	270	17	8 635	8 985
Electrical and electronic engineering technicians	149	—	9	11	20	—	26	42	41	—	8 405	8 757
Technicians, except health, and engineering and science	98	5	—	—	5	11	11	32	22	12	—	—
Airplane pilots	20	—	—	—	—	—	—	8	—	—	—	—
Writers, artists, and entertainers	706	88	65	22	17	46	53	119	216	80	9 042	10 013
Other professional, technical, and kindred workers	1 255	40	74	24	21	75	99	257	465	200	10 403	10 677
<b>Managers and administrators, except farm</b>	<b>11 111</b>	<b>263</b>	<b>391</b>	<b>275</b>	<b>377</b>	<b>591</b>	<b>894</b>	<b>1 755</b>	<b>3 557</b>	<b>3 008</b>	<b>11 419</b>	<b>11 804</b>
Buyers, purchasing agents, and sales managers	1 658	14	69	14	49	101	177	275	570	389	11 140	11 490
School administrators	318	—	12	—	—	6	9	8	179	104	13 464	14 384
Specified managers and administrators, public administration	440	5	6	6	21	73	134	158	36	9	6 612	9 662
Other specified managers and administrators	2 075	70	81	46	91	133	197	352	701	404	10 481	10 884
Managers and administrators, n.e.c., salaried	5 271	120	128	94	136	237	342	886	1 602	1 726	12 161	12 547
Manufacturing	1 560	32	21	36	20	26	49	160	525	691	14 152	14 384
Wholesale and retail trade	1 929	40	57	43	74	140	175	473	539	388	9 841	10 087
Transportation, communications, and other public utilities	431	5	15	—	7	10	26	87	174	107	11 882	11 997
All other industries	1 351	43	35	15	35	61	92	166	364	540	13 139	13 648
Managers and administrators, n.e.c., self-employed	1 349	54	95	115	100	93	96	100	347	349	10 310	11 267
Construction	219	16	7	11	23	6	21	19	51	65	10 637	12 411
Manufacturing	95	—	—	23	5	17	—	5	23	22	—	—
Wholesale and retail trade	744	22	67	66	50	45	58	64	210	162	10 000	10 929
All other industries	291	16	21	15	22	25	17	12	63	100	11 389	11 940
<b>Sales workers</b>	<b>7 199</b>	<b>876</b>	<b>688</b>	<b>290</b>	<b>378</b>	<b>615</b>	<b>714</b>	<b>1 215</b>	<b>1 386</b>	<b>1 037</b>	<b>8 063</b>	<b>8 029</b>
Insurance agents, brokers, and underwriters	916	20	50	10	36	59	126	180	217	218	9 744	9 963
Real estate agents and brokers	295	21	9	10	21	14	15	33	61	111	12 008	12 982
Sales representatives, manufacturing industries	815	24	24	19	29	77	37	139	272	194	11 075	11 537
Sales representatives, wholesale trade	1 339	62	68	52	64	125	142	318	326	182	8 984	9 334
Sales clerks, retail trade	1 892	493	365	122	123	168	188	220	159	54	4 721	6 885
Salesmen, retail trade	1 022	91	87	34	79	114	109	211	174	123	7 972	8 538
Salesmen of services and construction	282	26	19	16	—	18	17	52	90	44	9 731	10 473
Other sales workers	638	139	66	27	26	40	80	62	87	111	7 263	8 059
<b>Clerical and kindred workers</b>	<b>9 196</b>	<b>463</b>	<b>540</b>	<b>262</b>	<b>462</b>	<b>888</b>	<b>1 670</b>	<b>3 047</b>	<b>1 607</b>	<b>257</b>	<b>8 205</b>	<b>8 529</b>
Bank tellers and cashiers	238	54	46	15	21	17	41	30	14	—	5 190	7 159
Bookkeepers and billing clerks	740	29	53	41	16	74	144	219	116	48	8 119	8 439
Mail handlers and postal clerks	1 097	28	28	12	28	131	203	499	154	14	8 475	8 569
Other clerical and kindred workers	7 121	352	413	194	397	666	1 282	2 299	1 323	195	8 223	8 571
<b>Craftsmen and kindred workers</b>	<b>34 750</b>	<b>1 219</b>	<b>1 178</b>	<b>734</b>	<b>1 260</b>	<b>2 328</b>	<b>3 567</b>	<b>8 743</b>	<b>13 236</b>	<b>2 485</b>	<b>9 622</b>	<b>10 025</b>
Apparel craftsmen and upholsterers	164	19	20	16	10	21	41	33	4	—	6 810	6 969
Bakers	193	19	9	5	29	24	17	63	20	7	7 618	8 143
Cabinetmakers	114	9	6	12	14	5	29	10	25	4	7 379	—
Construction craftsmen	8 246	295	301	181	272	568	685	1 710	3 273	961	10 170	10 868
Carpenters	1 904	108	67	35	102	162	154	384	779	113	9 688	10 471
Excavating, grading, and road machine operators	837	17	42	16	10	72	71	250	267	92	9 524	9 497
Electricians	1 941	35	64	21	35	89	110	354	891	342	11 473	11 871
Masons and tile setters	902	31	41	19	35	35	70	172	453	46	10 530	11 279
Painters, construction and maintenance, and paperhangers	536	51	39	25	22	44	58	130	146	21	8 446	9 522
Plasterers and cement finishers	282	18	11	15	18	22	20	31	126	21	10 238	—
Plumbers and pipe fitters	1 154	21	17	31	36	79	111	242	419	198	10 477	10 755
Other construction craftsmen	690	14	20	19	14	65	91	147	192	128	9 660	10 317
Foremen, n.e.c.	5 514	60	46	15	63	147	322	953	3 171	737	11 815	11 951
Manufacturing	4 311	41	32	15	35	96	192	678	2 693	529	11 980	12 081
Nonmanufacturing industries	1 203	19	14	—	28	51	130	275	478	208	10 884	11 242
Linemen and servicemen, telephone and power	695	14	36	5	46	63	38	139	324	30	10 100	10 836
Locomotive engineers and firemen	565	27	14	11	13	36	46	187	214	17	9 449	9 863
Mechanics and repairmen	6 437	381	308	203	379	604	877	1 749	1 685	251	8 533	9 015
Air conditioning, heating, and refrigeration	240	29	10	5	11	11	25	54	57	38	9 074	9 723
Aircraft	69	—	5	—	—	—	7	30	27	—	—	—
Automobile, including body	2 379	172	146	103	185	284	346	596	476	71	7 866	8 408
Radio and television	263	39	20	—	17	10	66	44	44	23	7 689	8 273
Other mechanics and repairmen	3 486	141	127	95	166	299	433	1 025	1 081	119	8 940	9 356
<b>Metal craftsmen, except mechanics</b>	<b>5 892</b>	<b>129</b>	<b>102</b>	<b>104</b>	<b>122</b>	<b>267</b>	<b>595</b>	<b>1 684</b>	<b>2 620</b>	<b>269</b>	<b>9 932</b>	<b>10 336</b>
Machinists and job and die setters	1 649	44	20	48	30	99	221	551	625	11	9 316	9 664
Sheetmetal workers and tinmiths	416	8	13	10	18	32	28	84	180	43	10 417	10 996

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**

**YOUNGSTOWN-WARREN 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> .....	30 644	1 704	1 864	1 277	1 973	3 350	5 681	9 088	5 248	459	7 907	8 500
Assemblers.....	3 221	101	147	121	214	533	1 032	806	250	17	7 479	7 844
Checkers, examiners, and inspectors; manufacturing.....	2 112	26	104	62	112	216	390	708	441	53	8 412	8 908
Garage workers and gas station attendants.....	1 156	517	266	80	87	73	27	46	56	4	2 459	5 764
Laundry and drycleaning operatives, n.e.c.....	161	49	17	11	12	16	16	21	19	—	5 292	6 813
Meat cutters and butchers.....	471	13	10	14	31	43	107	184	57	12	8 190	8 235
Mine operatives, n.e.c.....	55	—	—	—	5	16	5	18	11	—	...	...
Packers and wrappers, except produce.....	607	55	79	56	80	64	91	122	57	3	6 523	7 779
Painters, manufactured articles.....	809	30	66	41	42	113	170	250	91	6	7 662	8 103
Precision machine operatives.....	2 575	47	48	88	133	242	399	1 011	592	15	8 654	8 930
Sawyers.....	266	17	23	18	35	47	52	62	12	—	6 851	7 404
Stationary firemen.....	233	15	—	5	11	19	54	68	61	—	8 368	8 630
Textile operatives.....	12	—	—	—	—	—	—	5	7	—	...	...
Welders and flamcutters.....	3 503	63	125	90	142	327	769	1 149	712	126	8 410	8 812
Other metalworking operatives.....	3 098	116	193	138	191	315	506	906	661	72	8 199	8 634
Other specified operatives.....	3 713	280	262	137	276	392	644	1 046	616	60	7 791	8 356
Miscellaneous and not specified operatives.....	8 652	375	524	416	602	934	1 419	2 686	1 605	91	8 042	8 506
Occupation:												
Machine operatives, miscellaneous specified.....	3 871	142	191	154	237	430	620	1 352	703	42	8 239	8 589
Machine operatives, not specified.....	1 110	46	52	34	99	117	154	327	276	5	8 324	8 901
Miscellaneous operatives.....	2 213	130	149	136	192	237	416	612	306	35	7 631	8 127
Not specified operatives.....	1 458	57	132	92	74	150	229	395	320	9	7 978	8 463
<b>Industry:</b> .....												
Manufacturing.....	8 086	285	475	375	589	842	1 332	2 560	1 555	73	8 113	8 563
Durable goods.....	6 998	227	410	276	515	711	1 136	2 208	1 448	67	8 203	8 654
Wood products, including furniture.....	219	—	11	5	13	33	20	137	—	—	8 401	8 548
Primary metal industries.....	3 573	141	180	134	257	394	604	1 031	801	31	8 148	8 629
Fabricated metal industries.....	974	40	61	58	108	123	149	317	118	—	7 651	8 357
Machinery, including electrical.....	603	10	56	10	52	59	153	167	96	—	7 748	8 066
Motor vehicles and equipment.....	874	16	27	21	29	31	96	318	310	26	9 365	9 708
Transportation equipment, except motor vehicles.....	254	—	14	12	11	5	28	120	64	—	8 950	9 036
Other durable goods.....	501	20	61	36	45	66	86	118	59	10	7 262	7 831
Nondurable goods.....	1 088	58	65	99	74	131	196	352	107	6	7 597	8 041
Food and kindred products.....	120	12	4	24	24	12	10	34	—	—	5 833	...
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	53	8	—	8	—	10	5	22	—	—	...	...
Chemicals and allied products.....	68	—	12	9	12	9	—	15	11	—	...	...
Other nondurable goods.....	847	38	49	58	38	100	181	281	96	6	7 776	8 127
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	566	90	49	41	13	92	87	126	50	18	6 978	7 532
Transportation, communications, and other public utilities.....	108	12	14	—	—	23	33	16	10	—	7 152	...
Wholesale and retail trade.....	263	42	26	15	7	44	46	65	18	—	6 943	7 558
All other industries.....	195	36	9	26	6	25	8	45	22	18	6 820	...
Transport equipment operatives.....	8 355	536	528	234	511	884	1 198	2 265	1 809	390	8 253	8 670
Bus drivers.....	167	14	30	—	10	38	25	40	10	—	6 776	7 176
Taxicab drivers and chauffeurs.....	160	21	29	15	5	4	30	10	46	—	7 200	...
Truck drivers and deliverymen.....	5 511	380	359	178	314	546	675	1 435	1 264	360	8 423	8 809
Other transport equipment operatives.....	2 517	121	110	41	182	296	468	780	489	30	8 104	8 552
<b>Laborers, except farm</b> .....	12 385	2 181	1 460	768	1 111	1 310	1 879	2 425	1 123	128	6 513	7 652
Construction laborers.....	1 708	175	202	84	171	200	206	353	271	46	7 107	8 074
Freight, stock, and material handlers.....	4 541	1 009	529	262	303	462	661	968	309	38	6 363	7 706
Other specified laborers.....	1 646	494	207	137	136	148	226	189	86	23	4 891	6 858
Miscellaneous and not specified laborers.....	4 490	503	522	285	501	500	786	915	457	21	6 868	7 730
Occupation:												
Miscellaneous laborers.....	2 213	146	161	104	202	273	490	532	295	10	7 450	7 951
Not specified laborers.....	2 277	357	361	181	299	227	296	383	162	11	5 801	7 344
<b>Industry:</b> .....												
Manufacturing.....	3 835	359	426	250	407	421	713	820	418	21	7 076	7 823
Durable goods.....	3 721	346	426	235	401	397	701	796	404	15	7 079	7 810
Wood products, including furniture.....	10	—	—	4	6	—	—	—	—	—	...	...
Metal industries.....	2 990	263	343	191	301	334	579	611	353	15	7 109	7 784
Machinery, including electrical.....	189	31	21	13	20	10	27	51	16	—	6 950	...
Transportation equipment.....	342	28	28	10	42	32	59	108	35	—	7 525	8 333
Other durable goods.....	190	24	34	17	32	21	36	26	—	—	5 625	6 500
Nondurable goods.....	114	13	—	15	6	24	12	24	14	6	6 958	...
Food and kindred products.....	18	10	—	—	—	—	—	4	4	—	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	655	144	96	35	94	79	73	95	39	—	5 559	7 096
Railroads and railway express service.....	118	6	10	19	27	32	4	15	5	—	5 889	...
Transportation, except railroads.....	25	5	—	—	—	—	5	10	5	—	...	...
Communications, and utilities and sanitary services.....	68	4	12	—	19	—	24	9	—	—	...	...
Wholesale and retail trade.....	238	64	40	2	26	30	23	37	16	—	5 500	7 717
All other industries.....	206	65	34	14	22	17	17	24	13	—	4 286	6 000
<b>Farmers and farm managers</b> .....	786	223	151	77	49	49	20	57	82	78	4 247	4 344
<b>Farm laborers and farm foremen</b> .....	430	221	52	22	43	22	23	22	14	11	1 946	5 015
Paid farm laborers and farm foremen.....	390	185	52	22	43	22	23	22	14	7	2 385	5 162
Unpaid family workers.....	40	36	—	—	—	—	—	—	—	4	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	8 663	2 204	1 132	578	910	847	996	1 213	673	110	5 459	7 061
Cleaning service workers.....	3 505	854	530	293	473	456	371	372	145	11	5 140	6 358
Food service workers.....	1 387	732	199	67	107	76	62	60	63	21	1 895	5 894
Cooks, except private household.....	462	255	73	16	40	13	21	27	17	—	1 812	5 466
Busboys and dishwashers.....	268	212	46	—	5	—	—	—	—	—	1 264	...
Health service workers.....	233	86	69	51	12	—	4	6	5	—	2 884	4 194
Personal service workers.....	793	211	106	68	125	81	58	64	45	35	5 092	5 745
Protective service workers.....	2 236	235	172	68	132	172	447	623	353	34	7 758	8 209
Firemen, fire protection.....	436	7	4	—	—	17	89	176	123	20	9 148	9 256
Guards and watchmen.....	850	94	142	42	97	71	144	160	95	5	6 704	7 373
Policemen and detectives.....	737	12	22	22	35	62	178	277	120	9	8 271	8 452
<b>Private household workers</b> .....	26	16	5	—	—	—	—	—	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

YOUNGSTOWN-WARREN SMSA—Continued

Negro

	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	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	10 096	1 059	1 018	583	865	1 258	1 777	2 224	1 191	121	7 149	7 739
<b>Professional, technical, and kindred workers</b>	298	12	10	38	9	27	53	65	53	31	8 000	7 944
Accountants	9	—	—	—	—	—	5	4	—	—	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	4	—	—	—	—	—	—	4	—	—	—	—
Engineers	28	—	—	6	—	—	12	6	4	—	—	—
Aeronautical and astronautical	—	—	—	—	—	—	—	—	—	—	—	—
Civil	4	—	—	—	—	—	—	—	4	—	—	—
Electrical and electronic	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical	—	—	—	—	—	—	—	—	—	—	—	—
Other engineers	24	—	—	6	—	—	12	6	—	—	—	—
Lawyers and judges	30	—	—	—	—	—	14	13	3	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—
Chemists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	30	—	—	—	—	—	—	10	—	20	—	—
Dentists	13	—	—	—	—	—	—	—	—	13	—	—
Pharmacists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	10	—	—	—	—	—	—	10	—	—	—	—
Other related practitioners	7	—	—	—	—	—	—	—	—	7	—	—
Health technologists and technicians	—	—	—	—	—	—	—	—	—	—	—	—
Religious workers	30	—	5	5	—	8	6	6	—	—	—	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—
<b>Social and recreation workers</b>	25	3	—	—	—	4	—	5	13	—	—	—
Teachers	40	—	—	—	5	3	5	7	16	4	—	—
College and university	—	—	—	—	—	—	—	—	—	—	—	—
Elementary and prekindergarten	10	—	—	—	—	—	5	—	5	—	—	—
Secondary	22	—	—	—	—	—	—	7	11	4	—	—
Engineering and science technicians	22	4	—	9	—	—	—	5	4	—	—	—
Draftsmen and surveyors	5	—	—	—	—	—	—	5	—	—	—	—
Electrical and electronic engineering technicians	6	—	—	6	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—
Airplane pilots	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	29	5	—	4	4	—	11	5	—	—	—	—
Other professional, technical, and kindred workers	51	—	5	14	—	12	—	—	13	7	—	—
<b>Managers and administrators, except farm</b>	201	11	17	9	24	32	22	23	43	20	7 341	8 652
Buyers, purchasing agents, and sales managers	5	—	—	—	—	—	5	—	—	—	—	—
School administrators	6	—	—	—	—	6	—	—	—	—	—	—
Specified managers and administrators, public administration	15	—	—	—	—	7	3	—	5	—	—	—
Other specified managers and administrators	64	—	6	—	5	13	—	8	12	20	—	—
Managers and administrators, n.e.c., salaried	70	6	4	—	14	6	14	15	11	—	—	—
Manufacturing	13	—	—	—	9	—	4	—	—	—	—	—
Wholesale and retail trade	37	6	—	—	5	6	10	6	4	—	—	—
Transportation, communications, and other public utilities	—	—	—	—	—	—	—	—	—	—	—	—
All other industries	20	—	4	—	—	—	—	9	7	—	—	—
Managers and administrators, n.e.c., self-employed	41	5	7	9	5	—	—	—	15	—	—	—
Construction	12	5	7	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	29	—	—	9	5	—	—	—	15	—	—	—
All other industries	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales workers</b>	146	40	34	—	16	12	22	18	4	—	3 941	—
Insurance agents, brokers, and underwriters	—	—	—	—	—	—	—	—	—	—	—	—
Real estate agents and brokers	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries	5	—	—	—	—	—	—	5	—	—	—	—
Sales representatives, wholesale trade	17	5	—	—	—	4	5	3	—	—	—	—
Sales clerks, retail trade	53	19	14	—	6	—	5	5	4	—	—	—
Salesmen, retail trade	18	—	5	—	—	4	4	5	—	—	—	—
Salesmen of services and construction	5	—	—	—	—	—	3	—	—	—	—	—
Other sales workers	48	16	15	—	10	4	3	—	—	—	—	—
<b>Clerical and kindred workers</b>	611	44	59	—	29	62	120	213	80	4	7 929	8 366
Bank tellers and cashiers	24	—	14	—	—	4	6	—	—	—	—	—
Bookkeepers and billing clerks	19	—	11	—	—	—	8	—	—	—	—	—
Mail handlers and postal clerks	133	—	11	—	—	29	21	58	14	—	8 190	—
Other clerical and kindred workers	435	44	23	—	29	29	85	155	66	4	8 097	8 554
<b>Craftsmen and kindred workers</b>	1 677	103	95	63	148	217	242	460	335	14	7 878	8 582
Apparel craftsmen and upholsterers	17	8	2	—	—	—	—	7	—	—	—	—
Bakers	7	—	4	—	—	—	—	—	3	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen	390	21	9	20	39	48	57	77	111	8	8 026	9 163
Carpenters	23	2	—	—	5	—	—	5	11	—	—	—
Excavating, grading, and road machine operators	53	—	—	5	—	5	3	20	16	4	—	—
Electricians	25	—	5	5	6	—	—	4	5	—	—	—
Masons and tile setters	169	7	4	—	11	17	33	35	62	—	8 714	—
Painters, construction and maintenance, and paperhangers	4	—	—	—	4	—	—	—	—	—	—	—
Plasterers and cement finishers	71	7	—	10	9	18	5	4	14	4	—	—
Plumbers and pipe fitters	18	5	—	—	4	4	—	5	—	—	—	—
Other construction craftsmen	27	—	—	—	—	4	16	4	3	—	—	—
<b>Foremen, n.e.c.</b>	153	4	4	—	5	7	24	50	59	—	9 300	—
Manufacturing	80	—	—	—	5	7	16	12	40	—	—	—
Nonmanufacturing industries	73	4	4	—	—	—	8	38	19	—	—	—
Linemen and servicemen, telephone and power	16	—	4	—	—	7	—	—	5	—	—	—
Locomotive engineers and firemen	14	—	—	—	—	—	6	4	4	—	—	—
<b>Mechanics and repairmen</b>	258	30	13	19	37	34	24	69	26	6	6 882	7 881
Air conditioning, heating, and refrigeration	10	—	—	—	—	—	—	10	—	—	—	—
Aircraft	—	—	—	—	—	—	—	—	—	—	—	—
Automobile, including body	131	20	9	19	11	16	15	15	20	6	6 406	—
Radio and television	4	—	4	—	—	—	—	—	—	—	—	—
Other mechanics and repairmen	113	10	—	—	26	18	9	44	6	—	7 278	—
<b>Metal craftsmen, except mechanics</b>	208	9	—	11	13	21	48	65	41	—	8 062	8 640
Machinists and job and die setters	39	5	—	5	—	6	—	—	23	—	—	—
Sheetmetal workers and tinsmiths	—	—	—	—	—	—	—	—	—	—	—	—
Tool and die makers	4	—	—	—	—	—	—	—	—	—	—	—
Other metal craftsmen	165	4	—	6	13	15	48	61	18	—	7 927	8 304
<b>Printing craftsmen</b>	23	—	—	—	—	13	—	5	5	—	—	—
Compositors and typesetters	5	—	—	—	—	—	—	—	5	—	—	—
Pressmen and plate printers, printing	13	—	—	—	—	13	—	—	—	—	—	—
Stationary engineers and power station operators	36	—	—	—	—	6	—	23	7	—	—	—
Other craftsmen and kindred workers	555	31	59	13	54	81	83	160	74	—	7 476	8 497

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**

**YOUNGSTOWN-WARREN 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 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	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b> .....	3 166	232	257	197	267	429	617	770	377	20	7 326	7 858
Assemblers.....	277	5	35	11	25	64	67	56	6	8	6 977	...
Checkers, examiners, and inspectors, manufacturing.....	114	5	10	21	15	9	33	17	4	—	6 667	...
Garage workers and gas station attendants.....	51	23	—	—	10	10	8	—	—	—	...	...
Laundry and drycleaning operatives, n.e.c.....	43	11	10	11	6	—	—	5	—	—	...	...
Meat cutters and butchers.....	—	—	—	—	—	—	—	—	—	—	...	...
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	30	7	—	—	10	—	4	9	—	—	...	...
Painters, manufactured articles.....	128	—	17	14	6	27	36	11	11	6	7 000	...
Precision machine operatives.....	97	9	3	3	11	15	15	26	15	—	...	...
Sawyers.....	11	—	—	—	11	—	—	—	—	—	...	...
Stationary firemen.....	38	4	—	—	—	6	6	10	12	—	...	...
Textile operatives.....	5	—	—	—	—	—	—	5	—	—	...	...
Welders and flamecutters.....	294	4	19	23	27	30	67	71	53	—	7 657	8 000
Other metalworking operatives.....	500	15	36	28	47	47	99	145	83	—	7 778	7 884
Other specified operatives.....	480	83	51	26	32	62	76	117	33	—	6 774	7 865
Miscellaneous and not specified operatives.....	1 098	66	76	60	67	159	206	298	160	6	7 587	7 944
Occupation:												
Machine operatives, miscellaneous specified.....	500	30	27	28	16	72	104	154	63	6	7 740	8 051
Machine operatives, not specified.....	109	9	—	—	7	10	28	24	31	—	8 042	...
Miscellaneous operatives.....	229	18	15	29	23	39	27	59	19	—	6 756	6 848
Not specified operatives.....	260	9	34	3	21	38	47	61	47	—	7 522	8 649
<b>Industry:</b> .....												
Manufacturing.....	1 044	66	67	46	60	159	187	293	160	6	7 663	8 104
Durable goods.....	880	55	62	33	56	135	153	240	140	6	7 647	8 114
Wood products, including furniture.....	21	—	—	5	—	4	—	12	—	—	...	...
Primary metal industries.....	630	38	35	14	38	92	120	174	119	—	7 817	8 349
Fabricated metal industries.....	121	17	19	3	9	18	18	27	10	—	6 694	...
Machinery, including electrical.....	10	—	—	—	—	—	3	7	—	—	...	...
Motor vehicles and equipment.....	59	—	4	6	9	5	8	17	4	6	...	...
Transportation equipment, except motor vehicles.....	11	—	4	—	—	—	4	3	—	—	...	...
Other durable goods.....	28	—	—	5	—	16	—	—	7	—	...	...
Nondurable goods.....	164	11	5	13	4	24	34	53	20	—	7 735	8 057
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	...	...
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products.....	—	—	—	—	—	—	—	—	—	—	...	...
Chemicals and allied products.....	9	—	—	—	—	9	—	—	—	—	...	...
Other nondurable goods.....	155	11	5	13	4	15	34	53	20	—	7 868	8 057
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	54	—	9	14	7	—	19	5	—	—	...	...
Transportation, communications, and other public utilities.....	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade.....	43	—	9	8	7	—	19	—	—	—	...	...
All other industries.....	11	—	—	6	—	—	—	5	—	—	...	...
<b>Transport equipment operatives</b> .....	744	67	64	24	83	58	168	190	76	14	7 452	7 847
Bus drivers.....	27	—	7	—	—	5	7	8	—	—	...	...
Taxicab drivers and chauffeurs.....	4	—	—	—	—	—	4	—	—	—	...	...
Truck drivers and deliverymen.....	437	43	49	21	45	30	69	116	50	14	7 442	7 951
Other transport equipment operatives.....	276	24	8	3	38	23	88	66	26	—	7 477	7 780
<b>Laborers, except farm</b> .....	2 243	271	277	196	193	308	399	394	187	18	6 599	7 423
Construction laborers.....	577	29	51	35	48	82	65	159	90	18	7 669	8 333
Freight, stock, and material handlers.....	526	97	74	58	31	51	95	82	38	—	6 059	7 349
Other specified laborers.....	298	88	55	29	20	39	44	19	4	—	4 207	5 500
Miscellaneous and not specified laborers.....	842	57	97	74	94	136	195	134	55	—	6 728	7 434
Occupation:												
Miscellaneous laborers.....	463	29	46	25	22	102	120	87	32	—	7 063	7 519
Not specified laborers.....	379	28	51	49	72	34	75	47	23	—	5 854	7 279
<b>Industry:</b> .....												
Manufacturing.....	739	53	70	70	85	99	179	128	55	—	6 924	7 486
Durable goods.....	702	53	70	55	79	94	179	122	50	—	7 000	7 457
Wood products, including furniture.....	—	—	—	—	—	—	—	—	—	—	...	...
Metal industries.....	648	53	65	46	67	94	160	117	46	—	6 989	7 438
Machinery, including electrical.....	9	—	—	—	6	—	3	—	—	—	...	...
Transportation equipment.....	25	—	—	—	5	—	5	4	—	—	...	...
Other durable goods.....	20	—	5	4	—	—	11	—	—	—	...	...
Nondurable goods.....	37	—	—	15	6	5	—	6	5	—	...	...
Food and kindred products.....	—	—	—	—	—	—	—	—	—	—	...	...
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	103	4	27	4	9	37	16	6	—	—	6 203	...
Railroads and railway express service.....	42	—	10	4	5	19	4	—	—	—	...	...
Transportation, except railroads.....	—	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services.....	11	4	—	—	—	—	7	—	—	—	...	...
Wholesale and retail trade.....	30	—	11	—	—	14	5	—	—	—	...	...
All other industries.....	20	—	6	—	4	4	—	6	—	—	...	...
<b>Farmers and farm managers</b> .....	8	—	3	—	—	—	5	—	—	—	...	...
<b>Farm laborers and farm foremen</b> .....	26	12	—	—	—	5	5	4	—	—	...	...
Paid farm laborers and farm foremen.....	26	12	—	—	—	5	5	4	—	—	...	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	971	262	202	56	96	108	124	87	36	—	4 384	5 928
Cleaning service workers.....	519	132	109	42	77	51	46	62	—	—	4 440	5 390
Food service workers.....	117	50	23	4	5	21	14	—	—	—	2 739	...
Cooks, except private household.....	20	9	6	—	—	—	—	—	—	—	...	...
Busboys and dishwashers.....	26	20	6	—	—	—	—	—	—	—	...	...
Health service workers.....	30	11	12	—	7	—	—	—	—	—	...	...
Personal service workers.....	109	34	29	5	7	8	6	9	11	—	3 414	...
Protective service workers.....	106	17	10	—	7	12	44	10	13	—	7 318	...
Firemen, fire protection.....	7	—	—	—	—	—	7	—	—	—	...	...
Guardians and watchmen.....	35	9	2	—	—	7	12	—	5	—	...	...
Policemen and detectives.....	56	3	8	—	—	5	22	10	8	—	...	...
<b>Private household workers</b> .....	5	5	—	—	—	—	—	—	—	—	...	...

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



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

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

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

**THE STATE**

**Total**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earnings worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>1 446 286</b>	<b>113 557</b>	<b>110 564</b>	<b>189 213</b>	<b>171 342</b>	<b>208 173</b>	<b>200 060</b>	<b>157 930</b>	<b>117 168</b>	<b>138 411</b>	<b>39 868</b>	<b>3 665</b>	<b>4 722</b>
Professional, technical, and kindred workers	217 444	9 395	9 822	20 017	17 783	17 354	16 838	20 231	29 068	57 719	19 217	5 866	6 586
Accountants	8 496	221	227	594	467	889	1 022	1 201	1 234	1 871	770	5 689	6 420
Computer specialists	2 372	37	34	102	81	156	228	185	314	740	495	7 199	8 208
Librarians	5 132	376	387	610	359	420	293	418	456	1 263	550	5 289	6 822
Mathematical specialists	377	4	4	8	20	8	48	53	58	113	61	6 750	6 953
Life and physical scientists	1 151	31	21	51	57	62	60	50	113	479	227	7 817	8 400
Registered nurses, dietitians, and therapists	43 938	1 119	1 397	3 536	4 485	5 197	4 871	4 490	4 930	11 660	2 253	5 304	6 610
Dietitians	2 099	95	102	210	265	304	300	161	161	380	121	4 245	5 080
Registered nurses	39 679	933	1 240	3 071	3 981	4 715	4 232	4 149	4 530	10 859	1 969	5 402	6 713
Health technologists and technicians	9 215	393	393	788	738	1 047	1 163	1 479	1 257	1 693	264	5 058	5 753
Social scientists	933	33	25	70	105	48	67	60	76	225	224	6 770	8 423
Social and recreation workers	7 066	292	373	535	448	509	774	986	1 179	1 466	504	5 611	6 447
Teachers: College and university	5 977	256	462	679	625	508	319	278	388	1 249	1 213	5 502	8 035
Elementary and prekindergarten	65 348	2 368	2 485	5 952	4 993	3 528	3 105	5 193	10 819	21 311	5 594	6 467	6 891
Secondary	23 924	738	624	2 181	2 067	1 252	976	1 616	3 980	8 075	2 415	6 630	7 089
Other teachers	5 847	896	842	1 037	596	527	351	310	231	737	320	2 249	5 376
Engineering and science technicians	4 518	192	236	348	295	385	591	687	639	929	216	5 309	6 278
Technicians, except health, and engineering and science	770	46	24	40	50	31	240	101	101	96	41	4 808	5 349
Writers, artists, and entertainers	9 983	1 257	1 020	1 383	821	1 020	919	878	897	1 160	628	3 500	5 408
Actors and dancers	288	31	38	52	38	54	29	12	14	5	15	2 605	...
Authors, editors, and reporters	2 775	212	228	254	197	308	307	289	329	411	240	4 614	5 957
Other professional, technical, and kindred workers	22 397	1 136	1 268	2 103	1 576	1 767	1 811	2 246	2 396	4 652	3 442	5 685	6 567
Managers and administrators, except farm	44 666	1 575	1 250	3 521	3 181	5 093	5 453	5 754	4 521	8 085	6 233	5 393	5 926
Buyers, purchasing agents, and sales managers	7 470	127	151	363	441	1 062	1 178	1 159	957	1 306	726	5 356	5 762
Restaurant, cafeteria, and bar managers	5 528	313	178	523	799	911	685	644	318	688	469	4 058	5 188
School administrators	2 404	59	63	473	136	93	88	76	81	294	1 041	8 357	7 777
Other specified managers and administrators	9 708	326	318	685	533	978	1 201	1 242	1 070	2 094	1 261	5 655	6 178
Managers and administrators, n.e.c., salaried	15 508	322	327	950	860	1 624	1 965	2 304	1 928	3 218	2 010	5 740	6 203
Wholesale and retail trade	5 360	139	147	241	314	780	930	818	667	839	485	5 158	5 633
Managers and administrators, n.e.c., self-employed	4 048	428	213	527	412	425	336	329	167	485	726	4 057	4 913
Wholesale and retail trade	2 563	295	147	370	270	263	194	197	123	306	398	3 759	4 745
Sales workers	116 815	15 818	14 758	23 578	19 743	20 159	10 018	4 710	2 695	3 032	2 304	2 215	3 389
Demonstrators, hucksters, and peddlers	6 688	1 864	1 474	1 566	784	361	168	163	137	116	55	1 004	1 842
Insurance, real estate agents, and brokers	6 902	346	414	850	666	812	773	810	587	861	783	4 470	5 533
Sales clerks, retail trade	83 584	10 781	10 851	17 713	15 396	16 349	7 281	2 491	1 174	955	593	2 159	3 273
Salesmen, retail trade	2 814	337	255	516	400	428	288	191	110	167	122	2 748	3 914
Other sales workers	16 827	2 490	1 764	2 933	2 497	2 209	1 508	1 055	687	933	751	2 491	3 781
Clerical and kindred workers	502 970	27 434	31 312	56 631	51 137	73 558	93 131	76 285	48 611	39 549	5 322	4 123	4 946
Bank tellers	11 347	292	395	1 292	1 368	2 631	3 107	1 502	470	233	57	3 884	4 363
Bookkeepers	57 155	1 737	2 356	5 539	5 109	8 716	11 246	9 975	6 054	5 473	950	4 455	5 027
Cashiers	39 768	4 337	4 689	7 582	6 083	6 860	4 498	2 816	1 971	817	115	2 539	3 865
Counter clerks, except food	8 757	839	890	1 475	1 279	1 493	1 109	724	458	445	45	2 918	4 043
Enumerators and interviewers	1 590	415	202	205	181	157	107	88	77	127	31	1 868	5 672
File clerks	13 446	1 242	1 454	2 084	1 489	2 313	2 254	1 241	758	559	52	3 196	4 433
Office machine operators	23 214	682	889	2 276	2 332	3 289	4 715	4 437	2 554	1 863	177	4 454	5 198
Bookkeeping and billing machine operators	2 791	66	107	335	327	583	563	437	251	104	18	3 961	4 711
Keypunch operators	13 537	391	535	1 255	1 378	1 842	2 835	2 720	1 556	963	62	4 482	5 240
Payroll and timekeeping clerks	6 756	169	194	516	404	755	1 205	1 352	1 080	1 009	72	5 100	5 567
Receptionists	15 367	1 355	1 376	2 194	1 892	2 467	3 137	1 877	660	336	73	3 351	4 353
Secretaries	135 040	4 319	5 712	11 159	11 730	17 533	26 670	25 029	17 673	13 453	1 762	4 640	5 278
Stenographers	4 812	100	105	312	409	438	914	1 012	872	555	95	5 126	5 683
Telephone operators	18 459	890	1 071	2 037	1 814	2 825	3 560	3 107	1 897	1 101	157	4 166	4 965
Typists	47 470	3 131	3 442	6 138	5 053	7 501	10 005	6 678	3 331	2 024	167	3 796	4 707
Other clerical and kindred workers	119 789	7 926	8 537	13 822	11 994	16 580	20 604	16 447	10 756	11 554	1 569	4 050	4 970
Craftsmen and kindred workers	28 414	1 274	1 459	2 289	2 381	4 053	4 188	3 591	2 938	4 170	2 091	4 660	5 375
Foremen, n.e.c.	5 594	44	148	109	235	569	890	928	917	1 177	577	5 864	6 216
Operatives, except transport	210 616	9 129	9 466	18 196	22 360	39 091	39 455	30 204	21 083	19 479	2 153	4 179	4 927
Assemblers	35 985	1 154	1 327	2 764	3 420	6 383	5 414	4 335	4 051	304	4	4 431	5 232
Bottling and canning operatives	742	24	37	81	64	135	165	127	74	35	—	4 182	5 130
Checkers, examiners, and inspectors, manufacturing	23 384	568	496	1 136	1 403	3 003	4 699	4 744	3 538	3 512	285	5 082	5 628
Dressmakers and seamstresses, except factory	4 184	455	437	751	649	853	555	290	85	81	28	2 692	3 521
Laundry and drycleaning operatives, including ironers	11 598	1 026	893	1 489	2 511	3 028	1 641	503	220	218	69	2 952	3 487
Graders and sorters, manufacturing	1 355	76	45	100	137	242	316	201	150	82	6	4 245	4 900
Packers and wrappers, except produce	21 572	1 182	1 278	2 281	2 530	4 001	3 731	3 272	2 151	1 073	73	3 879	4 843
Sewers and stitchers	13 827	489	534	1 489	1 842	3 977	2 822	1 481	665	462	66	3 644	4 149
Textile operatives	1 599	92	84	102	186	382	437	219	47	44	6	3 878	4 418
Other specified operatives	45 187	2 014	2 083	3 999	4 542	8 001	7 999	6 246	4 689	4 876	738	4 244	5 075
Miscellaneous and not specified operatives	51 183	2 049	2 252	4 004	5 076	9 086	10 257	7 707	5 129	5 045	578	4 305	5 026
Manufacturing	47 452	1 675	1 896	3 440	4 560	8 424	9 694	7 418	4 864	4 929	552	4 385	5 095
Durable goods	26 168	716	802	1 754	2 200	4 388	5 179	4 273	3 006	3 460	390	4 623	5 348
Machinery, including electrical	10 999	281	270	720	775	1 540	2 206	2 198	1 307	1 538	164	4 867	5 558
Other durable goods	15 169	435	532	1 034	1 425	2 848	2 973	2 075	1 699	1 922	226	4 441	5 145
Nondurable goods, including not specified manufacturing	21 284	959	1 094	1 686	2 360	4 036	4 515	3 145	1 858	1 469	162	4 112	4 840
Food and kindred products	2 450	204	137	261	301	451	380	382	192	126	16	3 714	4 923
Apparel and other fabricated textile products	1 012	76	78	53	148	283	250	80	32	12	—	3 534	4 130
Nonmanufacturing industries	3 731	374	356	564	516	662	563	289	265	116	26	3 084	4 152
Transport equipment operatives	8 275	750	793	1 702	1 743	1 023	528	461	330	603	342	2 512	4 923
Laborers, except farm													

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

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

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

THE STATE—Continued

Negro

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>150 931</b>	<b>13 294</b>	<b>12 622</b>	<b>19 329</b>	<b>20 644</b>	<b>24 534</b>	<b>21 365</b>	<b>14 503</b>	<b>9 855</b>	<b>11 485</b>	<b>3 300</b>	<b>3 390</b>	<b>4 268</b>
<b>Professional, technical, and kindred workers</b>	<b>16 142</b>	<b>676</b>	<b>668</b>	<b>938</b>	<b>1 041</b>	<b>1 400</b>	<b>1 644</b>	<b>1 619</b>	<b>1 941</b>	<b>4 304</b>	<b>1 911</b>	<b>6 044</b>	<b>6 323</b>
Accountants	518	18	5	38	47	35	43	35	133	135	29	6 286	6 930
Computer specialists	160	—	—	—	—	14	30	6	50	44	16	6 600	...
Librarians	224	15	16	19	16	11	18	15	23	58	33	6 087	...
Mathematical specialists	24	4	—	—	—	3	4	—	—	6	7	...	...
Life and physical scientists	44	—	—	—	8	—	5	6	5	15	5	...	...
Registered nurses, dietitians, and therapists	3 063	124	85	202	241	346	407	456	380	640	182	5 277	5 873
Dietitians	480	35	30	66	79	94	67	27	40	21	21	3 319	4 226
Registered nurses	2 328	79	45	115	157	240	259	391	310	584	148	5 688	6 220
Health technologists and technicians	999	20	10	52	29	64	226	212	224	135	27	5 465	5 624
Social scientists	45	4	—	10	—	—	10	5	—	16	—	...	...
Social and recreation workers	1 507	106	83	112	71	153	230	201	147	294	110	4 993	5 868
Teachers:	268	15	33	45	23	25	—	15	22	35	55	3 720	...
Elementary and prekindergarten	4 767	119	172	190	339	375	227	298	434	1 673	940	7 412	7 623
Secondary	1 206	21	20	62	41	49	92	48	137	581	155	7 687	7 977
Other teachers	190	17	15	9	24	15	3	15	5	50	37	5 800	...
Engineering and science technicians	252	7	8	5	11	40	30	38	58	43	12	5 458	6 330
Technicians, except health, and engineering and science	29	—	—	—	—	—	—	11	6	12	—	...	...
Writers, artists, and entertainers	316	31	18	32	5	31	33	45	49	43	29	5 178	5 926
Actors and dancers	9	—	—	—	5	—	—	—	4	—	—	...	...
Authors, editors, and reporters	97	12	—	5	—	15	18	16	—	22	9	...	...
Other professional, technical, and kindred workers	2 530	175	203	162	186	239	286	213	268	524	274	5 066	6 092
<b>Managers and administrators, except farm</b>	<b>2 345</b>	<b>90</b>	<b>39</b>	<b>150</b>	<b>126</b>	<b>302</b>	<b>233</b>	<b>274</b>	<b>253</b>	<b>549</b>	<b>329</b>	<b>5 849</b>	<b>6 404</b>
Buyers, purchasing agents, and sales managers	271	7	6	22	5	23	42	31	42	88	5	5 984	6 405
Restaurant, cafeteria, and bar managers	311	42	10	27	10	71	43	26	16	28	38	3 937	4 757
School administrators	270	12	—	13	—	9	17	15	10	43	151	10000+	...
Other specified managers and administrators	766	21	9	42	45	93	73	92	87	222	82	6 092	6 874
Managers and administrators, n.e.c., salaried	601	4	10	35	38	83	42	98	92	155	44	5 903	6 323
Wholesale and retail trade	109	—	10	6	4	35	15	—	11	16	12	3 986	...
Managers and administrators, n.e.c., self-employed	126	4	4	11	28	23	16	12	6	13	9	3 696	...
Wholesale and retail trade	82	4	4	5	18	15	16	5	6	—	9	...	...
Sales workers	5 087	626	632	826	928	919	532	211	177	133	113	2 495	3 505
Demonstrators, hucksters, and peddlers	115	9	22	15	18	25	—	4	16	6	—	2 639	...
Insurance, real estate agents, and brokers	278	11	18	27	16	23	67	8	51	26	31	4 657	4 942
Sales clerks, retail trade	3 479	446	472	614	659	685	365	102	45	51	40	2 315	3 338
Salesmen, retail trade	92	11	5	21	17	9	11	14	—	—	4	...	...
Other sales workers	1 123	149	115	149	218	177	89	83	65	40	38	2 681	3 740
<b>Clerical and kindred workers</b>	<b>37 096</b>	<b>2 590</b>	<b>2 685</b>	<b>3 592</b>	<b>3 938</b>	<b>5 621</b>	<b>6 645</b>	<b>5 018</b>	<b>3 430</b>	<b>3 323</b>	<b>254</b>	<b>4 018</b>	<b>4 971</b>
Bank tellers	405	4	28	38	51	63	152	36	16	11	6	4 122	4 541
Bookkeepers	1 623	50	82	157	136	283	303	315	146	129	22	4 342	5 000
Cashiers	2 408	242	280	352	380	414	322	202	103	103	10	2 868	4 058
Counter clerks, except food	596	68	57	48	69	169	63	53	39	31	5	3 367	3 895
Enumerators and interviewers	132	19	9	17	9	11	19	11	7	30	—	4 053	...
File clerks	1 579	111	218	167	214	302	262	141	77	78	9	3 263	4 397
Office machine operators	2 557	68	122	268	254	427	549	529	220	109	11	4 254	5 042
Bookkeeping and billing machine operators	184	10	6	21	18	41	40	42	—	6	—	3 902	4 741
Keypunch operators	1 886	43	78	217	190	306	439	392	157	53	11	4 248	4 943
Payroll and timekeeping clerks	258	10	5	25	26	25	44	68	15	40	—	4 864	5 673
Receptionists	896	110	68	71	136	156	189	116	32	18	—	3 404	4 138
Secretaries	5 202	288	211	480	487	686	1 074	967	647	337	25	4 418	5 143
Stenographers	296	7	9	22	31	78	51	56	21	5	5	4 808	5 510
Telephone operators	2 028	123	150	200	270	385	397	259	131	102	11	3 704	4 679
Typists	4 633	390	327	482	392	780	965	661	421	209	6	3 930	4 777
Other clerical and kindred workers	14 483	1 100	1 125	1 265	1 483	1 904	2 228	1 609	1 520	2 105	144	4 164	5 376
<b>Craftsmen and kindred workers</b>	<b>2 310</b>	<b>112</b>	<b>121</b>	<b>98</b>	<b>246</b>	<b>379</b>	<b>421</b>	<b>297</b>	<b>230</b>	<b>282</b>	<b>124</b>	<b>4 473</b>	<b>4 970</b>
Foremen, n.e.c.	308	—	14	—	28	40	32	38	42	70	44	6 048	6 738
<b>Operatives, except transport</b>	<b>23 215</b>	<b>1 342</b>	<b>1 380</b>	<b>2 314</b>	<b>3 021</b>	<b>4 384</b>	<b>4 149</b>	<b>2 830</b>	<b>1 783</b>	<b>1 812</b>	<b>200</b>	<b>3 810</b>	<b>4 528</b>
Assemblers	3 170	150	145	325	356	497	608	385	331	348	25	4 184	5 018
Bottling and canning operatives	81	—	8	—	18	20	20	3	12	—	—	...	...
Checkers, examiners, and inspectors, manufacturing	1 683	65	65	124	126	241	310	315	173	241	23	4 711	5 404
Dressmakers and seamstresses, except factory	381	17	24	75	64	68	42	46	17	17	11	3 154	3 868
Laundry and drycleaning operatives, including ironers	3 903	252	264	391	761	993	696	231	135	144	36	3 285	3 727
Graders and sorters, manufacturing	114	13	5	16	28	18	6	16	6	—	6	2 821	...
Packers and wrappers, except produce	2 133	144	147	202	231	430	389	298	157	127	8	3 797	4 578
Sewers and stitchers, except produce	1 565	42	77	148	203	356	392	160	96	86	5	3 878	4 337
Textile operatives	259	37	25	28	33	86	32	18	—	—	—	3 076	3 670
Other specified operatives	5 430	339	344	550	604	981	947	724	432	444	65	3 895	4 614
Miscellaneous and not specified operatives	4 496	283	276	455	597	694	707	634	424	405	21	3 918	4 966
Manufacturing	3 884	236	208	380	474	574	639	594	382	381	16	4 110	5 175
Durable goods	2 196	123	76	194	202	334	373	393	216	269	16	4 453	5 318
Machinery, including electrical	1 106	27	24	100	112	161	138	298	113	126	7	4 935	5 580
Other durable goods	1 090	96	52	94	90	173	235	95	103	143	9	4 170	4 878
Nondurable goods, including not specified manufacturing	1 688	113	132	186	272	240	266	201	166	112	—	3 588	4 993
Food and kindred products	164	20	10	23	31	31	4	31	4	10	—	2 935	...
Apparel and other fabricated textile products	251	12	45	16	38	44	82	9	5	—	—	3 330	4 167
Nonmanufacturing industries	612	47	68	75	123	120	68	40	42	24	5	2 943	3 794
Transport equipment operatives	575	38	48	97	64	90	71	34	28	70	35	3 450	4 823
<b>Laborers, except farm</b>	<b>2 245</b>	<b>179</b>	<b>312</b>	<b>286</b>	<b>348</b>	<b>363</b>	<b>299</b>	<b>173</b>	<b>163</b>	<b>92</b>	<b>30</b>	<b>2 993</b>	<b>3 869</b>
Farmers and farm managers	355	12	—	113	77	37	31	12	28	32	13	2 682	2 682
Farm laborers and farm foremen	409	48	88	90	59	38	72	—	6	8	—	1 761	...
Paid farm laborers and farm foremen	409	48	88	90	59	38	72	—	6	8	—	1 761	...
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	...
Service workers, except private household <sup>1</sup>	44 730	4 262	3 566	6 135	7 643	9 523	6 926	3 843	1 730	861	241	3 080	3 790
Cleaning service workers	9 930	847	792	1 633	2 083	2 547	1 172	461	214	113	68	2 813	3 332
Chambermaids and maids													

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

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

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

**THE STATE—Continued**

**Persons of Spanish Language**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>10 065</b>	<b>926</b>	<b>933</b>	<b>1 340</b>	<b>1 402</b>	<b>1 669</b>	<b>1 476</b>	<b>923</b>	<b>484</b>	<b>696</b>	<b>216</b>	<b>3 259</b>	<b>4 391</b>
<b>Professional, technical, and kindred workers</b>	<b>1 454</b>	<b>67</b>	<b>87</b>	<b>150</b>	<b>90</b>	<b>129</b>	<b>137</b>	<b>128</b>	<b>159</b>	<b>367</b>	<b>140</b>	<b>5 523</b>	<b>6 674</b>
Accountants	49	4	7	—	—	—	23	—	—	15	—	—	—
Computer specialists	14	—	—	—	—	—	—	—	7	—	—	—	—
Librarians	6	—	—	—	—	—	—	—	—	6	—	—	—
Mathematical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	4	—	—	—	—	—	—	—	—	4	—	—	—
Registered nurses, dietitians, and therapists	255	—	9	14	16	36	20	51	40	66	3	5 637	6 537
Dietitians	15	—	—	6	9	—	—	—	—	—	—	—	—
Registered nurses	233	—	9	8	—	36	20	51	40	66	3	5 853	6 537
Health technologists and technicians	146	—	—	13	11	10	13	19	30	34	16	6 233	—
Social and recreation workers	79	—	6	19	7	11	22	—	—	14	—	—	—
Teachers: College and university	168	—	6	24	—	30	7	15	19	36	31	6 105	—
Elementary and prekindergarten	262	22	34	17	25	15	20	25	26	57	21	4 900	—
Secondary	222	—	5	56	15	13	11	—	29	77	16	6 379	—
Other teachers	52	19	6	—	—	14	—	—	—	4	9	—	—
Engineering and science technicians	25	—	—	—	—	—	—	5	—	20	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	26	—	14	—	—	—	—	—	—	12	—	—	—
Actors and dancers	6	—	6	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	—	—	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	146	22	—	7	16	—	21	13	8	15	44	5 538	—
<b>Managers and administrators, except farm</b>	<b>182</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>12</b>	<b>37</b>	<b>26</b>	<b>21</b>	<b>24</b>	<b>42</b>	<b>13</b>	<b>5 429</b>	<b>6 000</b>
Buyers, purchasing agents, and sales managers	23	—	—	—	—	10	6	—	—	7	—	—	—
Restaurant, cafeteria, and bar managers	26	—	—	—	7	13	—	—	—	6	—	—	—
School administrators	25	—	—	—	—	—	—	—	12	—	13	—	—
Other specified managers and administrators	67	—	—	—	5	7	7	14	12	22	—	—	—
Managers and administrators, n.e.c., salaried	34	—	—	—	—	7	13	7	—	7	—	—	—
Wholesale and retail trade	7	—	—	—	—	—	7	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed	7	—	—	7	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales workers</b>	<b>579</b>	<b>117</b>	<b>93</b>	<b>114</b>	<b>67</b>	<b>83</b>	<b>32</b>	<b>35</b>	<b>5</b>	<b>12</b>	<b>21</b>	<b>1 697</b>	<b>3 484</b>
Demonstrators, hucksters, and peddlers	18	11	—	—	7	—	—	—	—	—	—	—	—
Insurance, real estate agents, and brokers	41	6	4	—	—	—	—	10	—	—	21	—	—
Sales clerks, retail trade	474	95	83	103	56	70	32	25	5	5	—	1 573	3 412
Salesmen, retail trade	15	—	—	—	—	8	—	—	—	7	—	—	—
Other sales workers	31	5	6	11	4	5	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b>	<b>2 852</b>	<b>208</b>	<b>292</b>	<b>320</b>	<b>388</b>	<b>436</b>	<b>538</b>	<b>336</b>	<b>181</b>	<b>141</b>	<b>12</b>	<b>3 500</b>	<b>4 681</b>
Bank tellers	43	—	6	7	—	5	20	5	—	—	—	—	—
Bookkeepers	254	14	6	32	22	54	47	36	33	4	6	3 981	4 808
Cashiers	299	39	38	67	63	28	42	16	6	—	—	2 087	—
Counter clerks, except food	58	—	—	11	16	4	27	—	—	—	—	—	—
Enumerators and interviewers	—	—	—	—	—	—	—	—	—	—	—	—	—
File clerks	86	28	—	7	8	15	14	7	—	7	—	—	—
Office machine operators	214	—	14	13	31	53	41	42	7	13	—	3 925	4 423
Bookkeeping and billing machine operators	27	—	—	—	8	14	5	—	—	—	—	—	—
Keypunch operators	105	—	14	7	8	24	26	26	—	—	—	3 979	—
Payroll and timekeeping clerks	12	—	—	—	—	—	—	12	—	—	—	—	—
Receptionists	124	19	12	29	28	—	17	5	7	7	—	2 071	—
Secretaries	656	35	66	42	91	95	95	107	84	35	6	3 989	5 366
Stenographers	28	—	—	7	—	—	—	13	8	—	—	—	—
Telephone operators	132	6	30	4	15	27	28	18	4	—	—	3 407	—
Typists	335	6	62	56	48	73	74	16	—	—	—	2 906	4 125
Other clerical and kindred workers	611	61	58	45	66	82	133	59	32	75	—	3 921	4 993
<b>Craftsmen and kindred workers</b>	<b>189</b>	<b>18</b>	<b>5</b>	<b>6</b>	<b>14</b>	<b>55</b>	<b>12</b>	<b>31</b>	<b>6</b>	<b>25</b>	<b>17</b>	<b>3 936</b>	<b>5 355</b>
Foremen, n.e.c.	17	—	—	—	—	5	—	6	6	—	—	—	—
<b>Operatives, except transport</b>	<b>2 382</b>	<b>132</b>	<b>177</b>	<b>313</b>	<b>328</b>	<b>556</b>	<b>488</b>	<b>243</b>	<b>73</b>	<b>72</b>	<b>—</b>	<b>3 433</b>	<b>4 337</b>
Assemblers	296	6	11	48	30	41	115	15	25	5	—	4 104	4 487
Battling and conning operatives	15	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	78	6	12	5	—	31	6	18	—	—	—	—	—
Dressmakers and seamstresses, except factory	94	—	—	7	26	43	6	—	—	12	—	—	—
Laundry and drycleaning operatives, including ironers	175	20	7	25	51	32	40	—	—	—	—	2 696	—
Graders and sorters, manufacturing	17	—	6	6	—	—	5	—	—	—	—	—	—
Packers and wrappers, except produce	216	12	31	28	7	39	44	36	7	12	—	3 769	4 670
Sewers and sitchers	512	33	39	33	86	153	125	22	13	8	—	3 425	4 029
Textile operatives	22	—	—	—	8	7	—	—	—	—	—	—	—
Other specified operatives	362	18	27	44	63	103	19	59	16	13	—	3 282	4 154
Miscellaneous and not specified operatives	595	37	44	102	57	107	121	93	12	22	—	3 537	4 669
Manufacturing	511	31	34	76	57	98	94	93	12	16	—	3 587	4 729
Durable goods	194	7	19	33	39	21	54	21	—	—	—	2 974	—
Machinery, including electrical	87	7	6	—	23	—	37	14	—	—	—	—	—
Other durable goods	107	—	13	33	16	21	17	7	—	—	—	2 469	—
Nondurable goods, including not specified manufacturing	317	24	15	43	18	77	40	72	12	16	—	3 760	5 264
Food and kindred products	92	18	6	20	—	—	14	25	—	9	—	—	—
Apparel and other fabricated textile products	18	—	—	—	11	—	7	—	—	—	—	—	—
Nonmanufacturing industries	84	6	10	26	—	9	27	—	—	6	—	—	—
Transport equipment operatives	17	—	7	—	10	—	—	—	—	—	—	—	—
<b>Laborers, except farm</b>	<b>108</b>	<b>13</b>	<b>—</b>	<b>33</b>	<b>22</b>	<b>6</b>	<b>19</b>	<b>—</b>	<b>10</b>	<b>5</b>	<b>—</b>	<b>2 364</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>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Farm laborers and farm foremen	118	13	18	57	11	5	8	6	—	—	—	1 491	—
Paid farm laborers and farm foremen	118	13	18	57	11	5	8	6	—	—	—	1 491	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>1 967</b>	<b>251</b>	<b>254</b>	<b>265</b>	<b>448</b>	<b>343</b>	<b>212</b>	<b>123</b>	<b>26</b>	<b>32</b>	<b>13</b>	<b>2 477</b>	<b>3 318</b>
Cleaning service workers	366	37	41	56	91	57	63	21	—	—	—	2 538	3 690
Chambermaids and maids	64	—	7	15	21	3	12	6	—	—	—	—	—
Food service workers	683	115	93	125	162	115	19	38	7	3	6	2 052	2 808
Cooks, except private household	158	26	7	34	60	23	—	8	—	—	—	2 200	—
Waiters and food counter workers	309	59	53	68	58	35	13	7	7	3	6	1 625	—
Health service workers	484	38	61	34	92	132	88	20	7	5	7	3 129	3 678
Nursing aides, orderlies, and attendants	331	28	49	21	73	87	61	7	—	5	—	2 925	3 538
Practical nurses	68	4	—	6	19	—	19	6	7	—	7	—	—
Personal service workers	242	25	36	33	74	39	7	13	6	9	—	2 365	—
Hairdressers and cosmetologists	171	—	36	15	53	39	7	—	6	9	—	2 538	—
<b>Private household workers</b>	<b>217</b>	<b>107</b>	<b>—</b>	<b>75</b>	<b>12</b>	<b>19</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>1 020</b>	<b>—</b>
Private household workers, living in													

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

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

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

AKRON SMSA

Total

Experienced civilian labor force

Professional, technical, and kindred workers

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Total</b>	<b>91 037</b>	<b>7 037</b>	<b>7 486</b>	<b>11 578</b>	<b>10 722</b>	<b>13 215</b>	<b>12 686</b>	<b>9 383</b>	<b>7 353</b>	<b>8 877</b>	<b>2 698</b>	<b>3 658</b>	<b>4 822</b>
<b>Professional, technical, and kindred workers</b>	<b>13 962</b>	<b>556</b>	<b>490</b>	<b>1 156</b>	<b>1 228</b>	<b>1 128</b>	<b>1 157</b>	<b>1 150</b>	<b>1 723</b>	<b>3 758</b>	<b>1 616</b>	<b>6 067</b>	<b>6 704</b>
Accountants	421	—	19	21	18	43	46	65	65	114	30	5 977	6 608
Computer specialists	139	—	15	10	5	10	16	15	11	38	19	5 900	—
Librarians	343	6	14	27	26	53	14	22	59	74	48	6 161	7 122
Mathematical specialists	16	—	—	—	—	—	4	—	3	6	3	—	—
Life and physical scientists	91	9	—	—	17	—	5	—	6	36	18	—	—
Registered nurses, dietitians, and therapists	2 691	80	25	158	315	360	336	224	244	781	168	5 319	7 017
Dietitians	157	3	—	4	24	24	34	13	19	26	10	4 691	5 077
Registered nurses	2 403	67	20	146	285	325	273	198	213	722	154	5 432	7 244
Health technologists and technicians	710	17	28	49	72	79	117	85	121	115	27	4 940	5 850
Social scientists	45	4	—	6	5	—	8	—	7	3	12	—	—
Social and recreation workers	551	10	6	7	44	29	75	89	139	115	37	6 112	6 368
Teachers: College and university	563	27	31	89	50	31	44	40	27	89	135	5 238	—
Elementary and prekindergarten	4 113	162	139	384	361	245	124	271	557	1 353	517	6 665	6 997
Secondary	1 495	26	33	111	103	111	81	75	180	484	291	7 170	7 345
Other teachers	347	21	41	73	50	26	40	9	24	52	11	2 770	6 350
Engineering and science technicians	332	4	15	30	20	15	54	39	32	99	24	5 718	6 859
Technicians, except health, and engineering and science	53	5	—	9	4	—	29	—	—	6	—	—	—
Writers, artists, and entertainers	612	89	73	71	59	64	61	80	34	49	32	3 219	4 738
Actors and dancers	9	—	—	—	—	—	—	4	5	—	—	—	—
Authors, editors, and reporters	133	16	14	5	14	10	14	4	24	23	9	4 536	—
Other professional, technical, and kindred workers	1 440	96	51	111	79	62	103	136	214	344	244	6 283	7 249
<b>Managers and administrators, except farm</b>	<b>2 753</b>	<b>134</b>	<b>58</b>	<b>178</b>	<b>260</b>	<b>411</b>	<b>295</b>	<b>312</b>	<b>258</b>	<b>558</b>	<b>289</b>	<b>5 130</b>	<b>5 854</b>
Buyers, purchasing agents, and sales managers	459	20	6	37	32	79	52	80	53	74	26	5 044	5 579
Restaurant, cafeteria, and bar managers	395	29	5	26	87	92	48	25	3	54	26	3 549	5 080
School administrators	104	—	4	34	—	6	—	4	—	20	36	7 600	—
Other specified managers and administrators	496	23	5	18	52	67	73	48	49	122	39	5 208	5 886
Managers and administrators, n.e.c., salaried	1 103	26	28	38	55	153	117	146	153	255	132	5 921	6 281
Wholesale and retail trade	416	14	10	6	22	79	61	69	53	65	37	5 232	5 619
Managers and administrators, n.e.c., self-employed	196	36	10	25	34	14	5	9	—	33	30	2 794	3 571
Wholesale and retail trade	123	28	10	14	24	14	—	9	—	19	5	2 396	—
<b>Sales workers</b>	<b>8 463</b>	<b>1 150</b>	<b>1 052</b>	<b>1 650</b>	<b>1 343</b>	<b>1 678</b>	<b>707</b>	<b>304</b>	<b>158</b>	<b>248</b>	<b>163</b>	<b>2 275</b>	<b>3 512</b>
Demonstrators, hucksters, and peddlers	446	135	90	96	44	30	15	5	11	14	6	989	1 792
Insurance, real estate agents, and brokers	618	34	41	107	43	64	78	58	50	101	42	4 256	5 734
Sales clerks, retail trade	6 101	816	819	1 213	1 051	1 367	501	163	60	75	36	2 193	3 388
Salesmen, retail trade	199	10	28	29	6	48	37	13	3	12	13	3 552	—
Other sales workers	1 099	155	84	205	199	169	76	65	34	46	66	2 530	3 889
<b>Clerical and kindred workers</b>	<b>33 441</b>	<b>1 550</b>	<b>2 230</b>	<b>3 730</b>	<b>3 266</b>	<b>4 786</b>	<b>6 252</b>	<b>5 038</b>	<b>3 525</b>	<b>2 796</b>	<b>268</b>	<b>4 185</b>	<b>5 068</b>
Bank tellers	797	19	15	81	84	151	296	94	44	8	5	4 164	4 477
Bookkeepers	3 438	85	169	253	294	559	685	574	401	391	27	4 524	5 158
Cashiers	2 636	227	293	521	390	443	271	241	173	63	14	2 710	4 119
Counter clerks, except food	550	49	47	112	99	108	59	28	24	24	—	2 677	3 931
Enumerators and interviewers	68	—	10	6	15	4	14	5	4	10	—	—	—
File clerks	893	87	130	147	85	105	137	102	54	41	5	2 971	4 787
Office machine operators	1 525	62	38	134	124	178	283	318	186	187	15	4 800	5 471
Bookkeeping and billing machine operators	141	10	10	6	5	21	41	22	13	13	—	4 451	—
Keypunch operators	992	28	23	78	89	119	180	206	120	144	5	4 883	5 526
Payroll and timekeeping clerks	492	5	20	27	18	65	58	94	125	71	9	5 564	6 004
Receptionists	1 113	70	140	149	136	222	215	98	61	22	—	3 277	4 342
Secretaries	10 390	279	495	829	884	1 346	2 086	1 984	1 338	1 054	95	4 653	5 347
Stenographers	285	—	10	28	27	13	86	68	33	15	5	4 750	5 313
Telephone operators	990	14	63	126	113	120	186	151	120	87	10	4 317	5 250
Typists	3 282	182	258	393	341	531	774	386	285	122	10	3 879	4 730
Other clerical and kindred workers	6 982	471	542	924	656	941	1 102	895	677	701	73	3 954	5 081
<b>Craftsman and kindred workers</b>	<b>1 549</b>	<b>99</b>	<b>78</b>	<b>138</b>	<b>133</b>	<b>245</b>	<b>210</b>	<b>237</b>	<b>108</b>	<b>202</b>	<b>99</b>	<b>4 388</b>	<b>5 342</b>
Foremen, n.e.c.	293	6	12	—	11	29	30	53	41	79	32	6 134	6 256
<b>Operatives, except transport</b>	<b>9 941</b>	<b>470</b>	<b>641</b>	<b>934</b>	<b>1 147</b>	<b>1 739</b>	<b>1 892</b>	<b>1 185</b>	<b>992</b>	<b>835</b>	<b>106</b>	<b>4 021</b>	<b>4 922</b>
Bottling and canning operatives	975	23	72	97	122	182	135	161	124	50	9	3 953	5 330
Checkers, examiners, and inspectors; manufacturing	982	29	39	70	50	119	194	154	202	120	5	4 948	5 698
Dressmakers and seamstresses, except factory	243	53	32	34	28	23	55	13	5	—	—	2 089	4 224
Laundry and drycleaning operatives, including ironers	735	73	35	75	131	247	98	16	6	38	16	3 217	3 574
Graders and sorters, manufacturing	10	—	—	—	—	—	—	—	—	10	—	—	—
Packers and wrappers, except produce	1 134	94	97	111	143	217	226	136	67	32	11	3 562	4 601
Sewers and stitchers	351	4	30	46	68	79	84	10	14	16	—	3 348	4 103
Textile operatives	11	—	—	—	11	—	—	—	—	—	—	—	—
Other specified operatives	2 138	55	105	227	228	394	456	294	204	161	14	4 132	4 978
Miscellaneous and not specified operatives	3 351	139	231	274	364	467	644	401	370	408	51	4 308	5 387
<b>Manufacturing</b>	<b>3 088</b>	<b>123</b>	<b>189</b>	<b>205</b>	<b>327</b>	<b>429</b>	<b>611</b>	<b>390</b>	<b>360</b>	<b>403</b>	<b>51</b>	<b>4 444</b>	<b>5 502</b>
Durable goods	702	12	25	48	81	145	162	92	65	56	16	4 247	4 994
Machinery, including electrical	216	8	—	17	23	57	41	30	18	12	10	4 073	5 120
Other durable goods	486	4	25	31	58	88	121	62	47	44	6	4 306	4 942
Non-durable goods, including not specified manufacturing	2 386	111	164	157	246	284	449	298	295	347	35	4 514	5 665
Food and kindred products	84	13	19	13	13	8	12	6	—	—	—	—	—
Apparel and other fabricated textile products	14	—	—	5	—	—	4	—	5	—	—	—	—
Nonmanufacturing industries	263	16	42	69	39	38	33	11	10	5	—	2 115	—
<b>Transport equipment operatives</b>	<b>485</b>	<b>48</b>	<b>68</b>	<b>71</b>	<b>115</b>	<b>77</b>	<b>5</b>	<b>32</b>	<b>10</b>	<b>29</b>	<b>30</b>	<b>2 483</b>	<b>6 300</b>
<b>Laborers, except farm</b>	<b>776</b>	<b>74</b>	<b>126</b>	<b>117</b>	<b>84</b>	<b>143</b>	<b>85</b>	<b>41</b>	<b>39</b>	<b>57</b>	<b>10</b>	<b>2 845</b>	<b>4 408</b>
Farmers and farm managers	84	34	5	3	5	—	3	5	4	14	11	—	—
Farm laborers and farm foremen	224	26	51	22	3	31	67	18	6	—	—	3 323	—
Paid farm laborers and farm foremen	199	20	38	22	3	31	67	12	6	—	—	3 532	—
Unpaid family workers	25	6	13	—	—	—	—	6	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>17 381</b>	<b>2 226</b>	<b>2 338</b>	<b>3 085</b>	<b>2 841</b>	<b>2 862</b>	<b>1 971</b>	<b>1 045</b>	<b>532</b>	<b>380</b>	<b>101</b>	<b>2 367</b>	<b>3 722</b>
Cleaning service workers	2 466	264	239	374	462	443	398	77	112	88	9	2 771	3 545
Chambermaids and maids	485	55	63	77	135	85	60	—	5	5	—	2 352	3 000

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

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

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

AKRON SMSA—Continued

Negro

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	7 366	896	622	1 028	1 277	1 190	966	472	333	457	125	2 890	3 991
<b>Professional, technical, and kindred workers</b> .....	632	24	18	15	74	66	94	39	73	152	77	5 641	5 864
Accountants.....	4	—	—	—	—	—	—	—	4	—	—	...	...
Computer specialists.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Librarians.....	4	—	—	4	—	—	—	—	—	—	—	...	...
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Registered nurses, dietitians, and therapists.....	155	9	—	—	31	24	24	15	27	15	10	4 563	6 056
Dietitians.....	17	—	—	—	4	7	—	—	6	—	—	...	...
Registered nurses.....	129	9	—	—	27	17	15	15	21	15	10	4 767	...
Health technologists and technicians.....	76	—	—	—	—	10	39	—	18	4	5	...	...
Social scientists.....	7	4	—	—	—	—	—	—	—	3	—	...	...
Social and recreation workers.....	74	—	—	—	13	9	16	11	11	14	—	...	...
Teachers: College and university.....	15	6	—	—	—	—	—	—	4	5	—	...	...
Elementary and prekindergarten.....	177	—	7	—	19	11	5	8	9	70	48	8 264	...
Secondary.....	20	—	—	—	—	6	—	—	—	14	—	...	...
Other teachers.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Engineering and science technicians.....	15	—	—	—	—	—	10	—	—	5	—	...	...
Technicians, except health, and engineering and science.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Writers, artists, and entertainers.....	16	—	7	—	—	—	—	5	—	—	4	...	...
Actors and dancers.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Authors, editors, and reporters.....	4	—	—	—	—	—	—	—	—	—	4	...	...
Other professional, technical, and kindred workers.....	69	5	4	11	11	6	—	—	—	22	10	...	...
<b>Managers and administrators, except farm</b> .....	83	11	—	4	—	13	6	9	10	24	6	...	...
Buyers, purchasing agents, and sales managers.....	14	—	—	4	—	—	6	4	—	—	—	...	...
Restaurant, cafeteria, and bar managers.....	26	7	—	—	—	—	—	—	—	13	6	...	...
School administrators.....	6	—	—	—	—	—	—	—	—	6	—	...	...
Other specified managers and administrators.....	5	—	—	—	—	—	—	—	5	—	—	...	...
Managers and administrators, n.e.c., salaried.....	28	—	—	—	—	13	—	—	5	5	—	...	...
Wholesale and retail trade.....	6	—	—	—	—	6	—	—	—	—	—	...	...
Managers and administrators, n.e.c., self-employed.....	4	4	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade.....	4	—	—	—	—	—	—	—	—	—	—	...	...
Sales workers.....	338	63	26	58	76	80	12	14	5	—	4	2 289	3 311
Demonstrators, hucksters, and peddlers.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Insurance, real estate agents, and brokers.....	17	—	—	—	—	7	5	—	5	—	—	...	...
Sales clerks, retail trade.....	245	35	16	54	60	65	7	4	—	—	4	2 292	...
Salesmen, retail trade.....	9	5	—	—	—	—	—	4	—	—	—	...	...
Other sales workers.....	67	23	10	4	16	8	—	6	—	—	—	...	...
<b>Clerical and kindred workers</b> .....	1 433	121	124	154	190	235	349	124	67	69	—	3 543	4 512
Bank tellers.....	15	—	—	—	—	7	8	—	—	—	—	...	...
Bookkeepers.....	51	8	4	12	5	5	7	4	6	—	—	...	...
Cashiers.....	143	18	12	35	19	34	6	15	—	4	—	2 342	...
Counter clerks, except food.....	34	—	—	6	7	16	—	—	—	5	—	...	...
Enumerators and interviewers.....	17	—	5	—	5	—	7	—	—	—	—	...	...
File clerks.....	35	—	6	5	5	9	—	5	—	5	—	...	...
Office machine operators.....	123	15	12	16	16	8	44	12	—	—	—	3 313	...
Bookkeeping and billing machine operators.....	12	—	6	—	—	—	6	—	—	—	—	...	...
Keypunch operators.....	78	4	6	—	10	8	38	12	—	—	—	...	...
Payroll and timekeeping clerks.....	5	—	—	—	—	5	—	—	—	—	—	...	...
Receptionists.....	63	11	—	13	10	9	14	—	6	—	—	...	...
Secretaries.....	259	9	12	26	42	53	74	43	—	—	—	3 764	4 278
Stenographers.....	22	—	5	—	—	—	17	—	—	—	—	...	...
Telephone operators.....	77	—	5	23	4	5	21	—	19	—	—	...	...
Typists.....	183	22	12	14	25	23	67	5	10	5	—	3 804	...
Other clerical and kindred workers.....	406	38	51	4	52	61	84	40	26	50	—	3 951	5 114
<b>Craftsmen and kindred workers</b> .....	98	10	7	6	6	13	15	25	6	6	4	...	...
Foremen, n.e.c.....	21	—	—	—	—	3	—	8	6	—	4	...	...
<b>Operatives, except transport</b> .....	1 047	72	46	91	222	160	142	70	93	136	15	3 578	4 747
Assemblers.....	97	—	8	9	27	8	14	7	10	9	5	...	...
Bottling and canning operatives.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Checkers, examiners, and inspectors, manufacturing.....	59	3	5	5	—	4	13	—	11	18	—	...	...
Dressmakers and seamstresses, except factory.....	13	4	—	4	5	—	—	—	—	—	—	...	...
Laundry and drycleaning operatives, including ironers.....	277	28	3	28	58	85	32	5	—	33	5	3 253	3 586
Graders and sorters, manufacturing.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce.....	78	2	10	5	15	9	19	9	9	—	—	...	...
Sewers and stitchers.....	33	4	—	—	21	4	4	—	—	—	—	...	...
Textile operatives.....	5	—	—	—	5	—	—	—	—	—	—	...	...
Other specified operatives.....	149	10	—	10	16	22	25	15	23	23	5	4 660	...
Miscellaneous and not specified operatives.....	336	21	20	30	75	28	35	34	40	53	—	3 786	5 615
Manufacturing.....	287	16	20	18	62	17	27	34	40	53	—	4 389	5 865
Durable goods.....	26	—	—	5	—	4	—	4	7	6	—	...	...
Machinery, including electrical.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods.....	26	—	—	5	—	4	—	4	7	6	—	...	...
Nondurable goods, including not specified manufacturing.....	261	16	20	13	62	13	27	30	33	47	—	4 241	5 865
Food and kindred products.....	11	7	—	—	—	—	4	—	—	—	—	...	...
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries.....	49	5	—	12	13	11	8	—	—	—	—	...	...
Transport equipment operatives.....	13	—	—	9	—	—	—	—	—	4	—	...	...
Laborers, except farm.....	137	9	46	15	12	26	9	3	—	12	5	1 900	...
Farmers and farm managers.....	5	—	—	—	—	—	—	—	—	5	—	...	...
Farm laborers and farm foremen.....	14	—	—	—	3	5	6	—	—	—	—	...	...
Paid farm laborers and farm foremen.....	14	—	—	—	3	5	6	—	—	—	—	...	...
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household</b> .....	2 637	346	195	428	512	532	302	180	79	49	14	2 683	3 577
Cleaning service workers.....	750	79	63	134	185	164	92	9	8	16	—	2 535	2 984
Chambermaids and maids.....	163	17	10	22	74	22	18	—	—	—	—	2 439	...
Food service workers.....	670	111	65	172	99	120	40	48	9	6	—	1 924	3 655
Cooks, except private household.....	259	29	9	47	25	72	32	30	9	6	—	3 271	4 093
Waiters and food counter workers.....	185	31	31	77	28	5	6	—	—	—	—	1 396	...
Health service workers.....	716	81	14	53	128	173	122	73	47	19	6	3 474	3 957
Nursing aides, orderlies, and attendants.....	470	76	9	38	100	133	62	25	13	8	6	3 090	3 554
Practical nurses.....	167	5	5	9	10	16	36	41	34	11	—	5 061	...
Personal service workers.....	241	24	18	19	50	35	48	28	15	4	—	3 271	4 417
Hairdressers and cosmetologists.....	79	5	—	10	25	5	18	10	6	—	—	...	...
Private household workers.....	929	240	160	248	182	60	31	8	—	—	—	1 260	2 125
Private household workers, living in.....	19	—	—	9	5	5	—	—	—	—	—	...	...
Private household workers, living out.....	910	240	160	239	177	55	31	8	—	—	—	1 230	2 126

Includes protective service workers and allocated cases not shown separately.

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

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

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

**CANTON SMSA**

**Total**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>48 749</b>	<b>3 944</b>	<b>3 862</b>	<b>6 799</b>	<b>6 099</b>	<b>7 718</b>	<b>6 966</b>	<b>4 786</b>	<b>3 361</b>	<b>4 337</b>	<b>877</b>	<b>3 476</b>	<b>4 420</b>
<b>Professional, technical, and kindred workers</b>	<b>7 315</b>	<b>274</b>	<b>335</b>	<b>668</b>	<b>526</b>	<b>649</b>	<b>661</b>	<b>654</b>	<b>1 044</b>	<b>2 121</b>	<b>363</b>	<b>5 802</b>	<b>6 076</b>
Accountants	268	4	8	20	15	53	52	37	21	35	23	4 654	5 284
Computer specialists	76	—	—	6	5	—	5	18	15	20	7	—	—
Librarians	169	10	6	15	15	46	19	—	11	35	12	3 837	—
Mathematical specialists	5	—	—	—	—	—	—	—	—	—	5	—	—
Life and physical scientists	20	6	—	—	—	—	—	—	5	9	—	—	—
Registered nurses, dietitians, and therapists	1 749	34	86	147	145	246	253	137	178	506	17	4 856	6 245
Dietitians	47	—	18	4	10	—	6	—	—	4	—	—	—
Registered nurses	1 655	29	64	138	135	235	230	127	178	502	17	4 985	6 439
Health technologists and technicians	283	28	11	8	25	35	36	42	47	26	5	4 403	5 324
Social scientists	29	—	—	—	—	—	10	4	—	—	15	—	—
Social and recreation workers	206	—	20	19	19	6	33	47	33	29	—	5 128	5 660
Teachers:	80	25	—	15	—	5	—	—	—	15	20	—	—
Elementary and prekindergarten	2 348	64	102	233	122	138	114	179	396	891	109	6 561	6 327
Secondary	895	21	18	62	80	23	16	59	202	337	77	6 834	6 824
Other teachers	245	22	21	60	44	15	13	11	—	59	—	2 443	—
Engineering and science technicians	151	10	—	10	7	—	31	21	47	25	—	5 833	6 255
Technicians, except health, and engineering and science	16	—	4	—	—	4	—	5	—	—	—	—	—
Writers, artists, and entertainers	252	39	42	39	24	28	20	17	4	31	8	2 250	4 967
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	40	4	—	11	6	—	11	—	—	5	3	—	—
Other professional, technical, and kindred workers	523	11	17	34	25	50	59	77	85	103	62	5 851	6 047
<b>Managers and administrators, except farm</b>	<b>1 380</b>	<b>40</b>	<b>44</b>	<b>93</b>	<b>128</b>	<b>175</b>	<b>152</b>	<b>214</b>	<b>96</b>	<b>275</b>	<b>163</b>	<b>5 271</b>	<b>5 731</b>
Buyers, purchasing agents, and sales managers	204	5	—	—	20	61	16	42	11	31	18	5 000	4 969
Restaurant, cafeteria, and bar managers	193	6	20	13	35	38	18	31	17	10	5	3 592	5 081
School administrators	82	5	13	22	11	—	—	—	—	6	25	—	—
Other specified managers and administrators	286	9	5	19	10	40	62	42	5	67	27	4 968	5 076
Managers and administrators, n.e.c., salaried	504	15	—	19	32	36	46	84	58	141	73	6 345	6 966
Wholesale and retail trade	217	11	—	11	19	21	24	52	24	44	11	5 433	5 815
Managers and administrators, n.e.c., self-employed	111	—	6	20	20	—	10	15	5	20	15	4 950	—
Wholesale and retail trade	74	—	—	20	9	—	10	10	—	15	10	—	—
<b>Sales workers</b>	<b>4 521</b>	<b>589</b>	<b>555</b>	<b>981</b>	<b>842</b>	<b>741</b>	<b>347</b>	<b>158</b>	<b>153</b>	<b>121</b>	<b>34</b>	<b>2 161</b>	<b>3 276</b>
Demonstrators, hucksters, and peddlers	366	71	109	77	46	16	5	26	5	11	—	1 039	—
Insurance, real estate agents, and brokers	227	12	21	15	27	23	15	20	50	40	4	5 025	5 625
Sales clerks, retail trade	3 218	403	358	723	681	630	251	66	62	34	10	2 184	3 177
Salesmen, retail trade	141	14	—	36	15	11	18	10	12	10	15	3 500	—
Other sales workers	569	89	67	130	73	61	58	36	24	26	5	1 988	3 719
<b>Clerical and kindred workers</b>	<b>15 617</b>	<b>870</b>	<b>1 039</b>	<b>1 813</b>	<b>1 784</b>	<b>2 809</b>	<b>3 296</b>	<b>1 974</b>	<b>1 092</b>	<b>801</b>	<b>139</b>	<b>3 820</b>	<b>4 535</b>
Bank tellers	493	26	37	48	87	157	92	31	15	—	—	3 309	3 953
Bookkeepers	1 835	90	99	147	163	314	426	322	135	108	31	4 245	4 753
Cashiers	1 313	144	134	247	199	262	190	77	37	19	4	2 661	3 755
Counter clerks, except food	244	21	15	62	36	47	13	33	8	9	—	2 667	3 500
Enumerators and interviewers	64	26	—	9	10	6	—	—	—	13	—	—	—
File clerks	344	75	46	40	33	65	49	22	14	—	—	2 333	4 105
Office machine operators	870	22	49	91	102	156	179	149	77	40	5	4 084	4 720
Bookkeeping and billing machine operators	60	—	—	5	5	15	22	13	—	—	—	—	—
Keypunch operators	525	5	43	56	77	86	109	71	47	26	5	3 948	4 731
Payroll and timekeeping clerks	263	11	5	36	5	12	44	81	19	43	7	5 228	5 608
Receptionists	448	41	38	84	61	69	92	50	9	4	—	3 000	4 247
Secretaries	4 442	125	216	427	494	771	1 168	587	347	250	57	4 161	4 629
Stenographers	166	4	15	15	28	20	30	14	35	5	—	4 033	4 813
Telephone operators	686	22	39	78	86	109	158	75	78	28	13	4 057	4 638
Typists	1 179	75	73	188	128	232	240	132	68	36	7	3 541	4 271
Other clerical and kindred workers	3 270	188	273	341	352	589	615	401	250	246	15	3 817	4 530
<b>Craftsmen and kindred workers</b>	<b>873</b>	<b>40</b>	<b>48</b>	<b>98</b>	<b>69</b>	<b>123</b>	<b>72</b>	<b>157</b>	<b>87</b>	<b>134</b>	<b>45</b>	<b>4 813</b>	<b>5 587</b>
Foremen, n.e.c.	175	—	10	—	12	21	24	59	19	21	9	5 347	5 653
<b>Operatives, except transport</b>	<b>7 683</b>	<b>410</b>	<b>344</b>	<b>759</b>	<b>872</b>	<b>1 347</b>	<b>1 370</b>	<b>1 064</b>	<b>726</b>	<b>728</b>	<b>63</b>	<b>4 080</b>	<b>4 970</b>
Assemblers	1 116	29	66	95	58	166	247	186	136	113	20	4 583	5 347
Battling and canning operatives	10	—	—	—	6	—	4	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	1 416	31	33	153	98	136	266	328	190	164	17	4 966	5 575
Dressmakers and seamstresses, except factory	103	11	8	40	26	9	—	—	—	—	—	1 813	—
Laundry and drycleaning operatives, including ironers	451	38	26	77	136	117	35	11	6	5	—	2 621	3 245
Graders and sorters, manufacturing	39	—	—	—	14	6	19	—	—	—	—	—	—
Packers and wrappers, except produce	1 094	85	66	109	86	225	217	85	93	128	—	3 893	4 649
Sewers and stitchers	247	8	10	25	81	74	45	—	—	4	—	2 994	—
Textile operatives	5	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	1 443	75	81	118	163	249	247	194	150	154	12	4 144	5 011
Miscellaneous and not specified operatives	1 759	128	54	142	204	365	281	260	151	160	14	3 963	4 893
Manufacturing	1 638	97	49	119	188	348	276	253	134	160	14	4 045	4 977
Durable goods	852	35	32	64	104	148	101	132	110	117	9	4 426	5 628
Machinery, including electrical	348	3	6	39	19	31	43	61	63	74	9	5 541	6 473
Other durable goods	504	32	26	25	85	117	58	71	47	43	—	3 718	4 682
Nondurable goods, including not specified manufacturing	786	62	17	55	84	200	175	121	24	43	5	3 875	4 561
Food and kindred products	170	24	—	30	4	40	16	24	3	29	—	3 675	—
Apparel and other fabricated textile products	4	—	—	—	—	4	—	—	—	—	—	—	—
Nonmanufacturing industries	121	31	5	23	16	17	5	7	17	—	—	2 094	—
Transport equipment operatives	272	11	24	74	64	45	23	10	7	10	4	2 422	—
<b>Laborers, except farm</b>	<b>517</b>	<b>54</b>	<b>77</b>	<b>70</b>	<b>62</b>	<b>69</b>	<b>76</b>	<b>41</b>	<b>48</b>	<b>15</b>	<b>5</b>	<b>2 927</b>	<b>4 292</b>
Farmers and farm managers	57	—	5	21	4	4	9	11	3	—	—	—	—
Farm laborers and farm foremen	46	13	10	12	8	—	—	3	—	—	—	—	—
Paid farm laborers and farm foremen	39	3	10	12	4	—	—	3	—	—	—	—	—
Unpaid family workers	7	—	—	—	4	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>9 345</b>	<b>1 238</b>	<b>1 197</b>	<b>1 882</b>	<b>1 599</b>	<b>1 687</b>	<b>948</b>	<b>500</b>	<b>105</b>	<b>132</b>	<b>57</b>	<b>2 222</b>	<b>3 403</b>
Cleaning service workers	1 078	150	100	274	178	206	96	42	11	10	11	2 084	2 918
Chambermaids and maids	184	18	30	45	33	31	5	22	—	—	—	1 978	—
Food service workers	3 924	625	662	881	795	587	245	79	11	15	24	1 766	2 935
Cooks, except private household	1 280	139	141	290	344	241	95	13	—	7	10	2 203	3 081
Waiters and food counter workers	1 961	370	410	411	321	256	99	61	11	8	14		

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

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

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

**CINCINNATI, OHIO-KY.-IND., SMSA**

**Total**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	191 710	13 990	13 333	25 425	22 704	26 424	27 948	23 146	15 417	17 916	5 407	3 772	4 787
<b>Professional, technical, and kindred workers</b>	29 301	1 202	1 291	2 941	2 573	2 174	2 121	2 957	3 567	7 825	2 650	5 794	6 735
Accountants	2 085	44	80	159	122	142	185	356	381	448	168	5 872	6 544
Computer specialists	315	—	—	18	31	32	23	34	23	105	49	6 848	8 241
Librarians	634	27	30	84	51	38	33	32	46	235	58	6 478	7 892
Mathematical specialists	88	—	—	—	15	5	5	12	5	41	5	—	—
Life and physical scientists	216	—	5	6	8	4	6	16	27	87	57	8 241	8 895
Registered nurses, dietitians, and therapists	5 492	130	234	566	573	524	544	499	580	1 534	308	5 351	6 975
Dietitians	218	16	16	24	28	30	21	15	17	39	12	3 833	5 600
Registered nurses	5 087	114	214	527	530	482	499	471	538	1 437	275	5 377	6 992
Health technologists and technicians	1 204	39	45	132	84	100	143	227	159	239	36	5 260	5 736
Social scientists	213	12	11	12	26	9	15	14	4	71	39	7 148	8 555
Social and recreation workers	972	29	54	52	60	89	81	130	156	234	87	5 931	6 842
Teachers: College and university	651	15	42	65	70	77	15	18	32	201	116	6 734	9 143
Elementary and prekindergarten	8 370	360	313	872	758	490	473	703	988	2 548	865	6 219	6 883
Secondary	2 877	122	80	262	301	180	77	234	484	888	249	6 377	6 874
Other teachers	838	115	84	137	71	76	77	70	34	123	51	3 158	5 714
Engineering and science technicians	741	41	51	51	60	40	55	94	132	183	34	5 771	6 889
Technicians, except health, and engineering and science	63	—	5	4	11	—	15	5	11	—	12	—	—
Writers, artists, and entertainers	1 410	105	107	219	108	103	139	186	175	176	92	4 453	5 728
Actors and dancers	47	—	5	12	17	13	—	—	—	—	—	—	—
Authors, editors, and reporters	382	22	18	35	30	20	32	58	57	70	40	5 586	6 231
Other professional, technical, and kindred workers	3 132	163	150	302	224	265	235	327	330	712	424	5 694	6 784
<b>Managers and administrators, except farm</b>	5 572	165	144	450	389	614	573	739	547	1 228	723	5 610	6 171
Buyers, purchasing agents, and sales managers	959	15	21	44	56	131	117	162	125	205	83	5 590	6 050
Restaurant, cafeteria, and bar managers	674	26	11	62	99	113	85	85	40	107	46	4 306	5 282
School administrators	335	14	7	45	49	27	12	6	10	51	114	6 750	7 422
Other specified managers and administrators	1 266	35	26	122	48	115	148	185	141	311	135	5 751	6 222
Managers and administrators, n.e.c., salaried	1 936	42	61	129	101	188	171	281	206	515	242	5 982	6 534
Wholesale and retail trade	587	22	39	9	27	92	90	84	74	102	48	5 173	5 649
Managers and administrators, n.e.c., self-employed	402	33	18	48	36	40	40	20	25	39	103	4 650	5 036
Wholesale and retail trade	234	23	7	17	26	19	24	20	15	22	61	5 050	5 393
<b>Sales workers</b>	15 318	1 926	1 665	3 040	2 566	2 708	1 401	652	464	462	434	2 401	3 496
Demonstrators, hucksters, and peddlers	724	241	136	149	68	40	13	5	26	26	—	945	1 725
Insurance, real estate agents, and brokers	989	43	57	99	88	141	104	125	83	82	167	4 639	6 057
Sales clerks, retail trade	10 802	1 232	1 181	2 342	2 038	2 213	1 035	310	199	161	91	2 317	3 302
Salesmen, retail trade	351	27	44	63	45	45	31	25	14	33	24	2 922	4 950
Other sales workers	2 452	383	247	387	327	249	218	187	142	160	152	2 639	4 254
<b>Clerical and kindred workers</b>	71 648	3 545	3 934	8 202	6 745	9 080	13 758	12 468	7 464	5 642	810	4 314	5 107
Bank tellers	1 205	30	58	177	132	213	295	224	62	14	—	3 965	4 545
Bookkeepers	8 146	159	301	821	644	1 004	1 723	1 525	921	909	139	4 664	5 164
Cashiers	4 791	607	466	934	799	764	475	356	263	111	16	2 486	3 852
Counter clerks, except food	1 397	145	139	241	158	256	222	92	83	55	6	3 061	4 132
Enumerators and interviewers	218	52	32	11	33	26	14	10	19	16	5	2 424	—
File clerks	2 587	208	288	352	241	451	596	244	123	74	10	3 453	4 458
Office machine operators	4 122	149	180	584	466	518	835	758	355	272	5	4 196	5 178
Bookkeeping and billing machine operators	372	—	—	53	32	84	88	78	26	11	—	4 193	4 697
Keypunch operators	2 628	127	147	406	326	330	487	442	217	141	5	3 933	5 209
Payroll and timekeeping clerks	720	14	33	36	37	79	146	140	85	135	15	5 107	5 593
Receptionists	2 185	169	190	326	254	320	489	294	85	48	10	3 480	4 465
Secretaries	18 922	469	551	1 527	1 355	1 868	3 531	4 409	2 850	2 063	299	5 036	5 525
Stenographers	840	10	40	89	95	162	218	95	66	—	—	4 747	5 309
Telephone operators	2 421	116	115	247	197	341	403	464	341	168	29	4 483	5 266
Typists	7 533	460	544	1 009	707	1 173	1 699	1 191	502	228	20	3 892	4 714
Other clerical and kindred workers	16 561	957	997	1 848	1 627	2 002	3 168	2 543	1 680	1 483	256	4 268	5 061
<b>Craftsmen and kindred workers</b>	3 655	177	161	311	304	516	587	454	419	487	239	4 611	5 456
Foremen, n.e.c.	917	12	—	14	48	129	151	155	181	184	43	5 674	5 996
<b>Operatives, except transport</b>	24 853	1 366	1 149	2 398	2 727	4 950	5 336	3 458	1 792	1 500	177	3 967	4 658
Assemblers	4 125	291	170	455	468	772	837	563	338	192	39	3 879	4 813
Bottling and canning operatives	433	7	10	22	28	42	78	101	41	44	—	5 094	6 303
Checkers, examiners, and inspectors, manufacturing	2 379	110	63	113	90	393	584	525	243	247	11	4 720	5 159
Dressmakers and seamstresses, except factory	619	33	66	108	93	149	101	49	11	5	—	3 064	3 783
Laundry and drycleaning operatives, including ironers	1 478	98	143	199	299	367	246	53	35	29	9	4 000	3 583
Graders and sorters, manufacturing	348	9	6	16	55	164	80	14	—	—	—	4 512	4 693
Packers and wrappers, except produce	3 789	170	198	460	475	612	614	670	387	195	8	3 967	4 936
Sewers and stitchers	2 150	68	68	216	247	701	534	226	71	13	6	3 679	4 076
Textile operatives	117	18	—	18	12	40	11	—	—	—	—	3 263	—
Other specified operatives	4 350	285	214	443	432	781	939	544	254	394	64	4 021	4 731
Miscellaneous and not specified operatives	5 065	277	211	360	567	1 018	1 221	636	365	375	35	4 081	4 705
Manufacturing	4 492	207	168	293	486	881	1 149	606	309	358	35	4 184	4 760
Durable goods	1 562	55	54	82	173	297	434	194	100	158	15	4 276	4 775
Machinery, including electrical	599	18	—	23	74	86	171	80	30	102	15	4 576	5 230
Other durable goods	963	37	54	59	99	211	263	114	70	56	—	4 082	4 555
Nondurable goods, including not specified manufacturing	2 930	152	114	211	313	584	715	412	209	200	20	4 127	4 750
Food and kindred products	292	32	5	10	26	39	41	50	51	32	6	4 829	5 581
Apparel and other fabricated textile products	277	14	14	11	62	70	61	29	10	6	—	3 536	4 392
Nonmanufacturing industries	573	70	43	67	81	137	72	30	56	17	—	3 186	3 873
<b>Transport equipment operatives</b>	787	37	78	107	174	110	62	86	25	76	32	2 986	4 921
<b>Laborers, except farm</b>	1 939	160	248	296	251	311	301	132	155	61	24	3 047	4 126
<b>Formers and farm managers</b>	127	17	16	29	29	13	—	5	6	4	8	2 052	2 340
<b>Farm laborers and farm foremen</b>	199	24	17	37	36	26	34	13	12	—	—	2 597	—
<b>Paid farm laborers and farm foremen</b>	192	21	17	33	36	26	34	13	12	—	—	2 694	—
<b>Unpaid family workers</b>	7	3	—	4	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	31 714	3 789	3 315	5 941	5 619	5 439	3 665	2 130	917	598	301	2 500	3 538
Cleaning service workers	4 127	421	466	843	808	853	418	178	75	32	33	2 413	3 005
Chambermaids and maids	1 062	101	97	182	240	290	90	35	11	3	13	2 629	3 158
Food service workers	13 425	1 792	1 646	3									



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

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

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

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Negro

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>24 435</b>	<b>2 141</b>	<b>2 155</b>	<b>3 382</b>	<b>3 538</b>	<b>4 133</b>	<b>3 564</b>	<b>2 217</b>	<b>1 414</b>	<b>1 431</b>	<b>460</b>	<b>3 242</b>	<b>4 016</b>
<b>Professional, technical, and kindred workers</b>	<b>2 459</b>	<b>101</b>	<b>94</b>	<b>159</b>	<b>193</b>	<b>178</b>	<b>180</b>	<b>278</b>	<b>358</b>	<b>662</b>	<b>256</b>	<b>6 130</b>	<b>6 414</b>
Accountants	233	14	5	15	15	8	9	16	83	64	4	6 416	6 877
Computer specialists	13	—	—	—	—	7	—	—	6	—	—	—	—
Librarians	28	3	—	4	6	—	—	5	—	5	—	—	—
Mathematical specialists	6	—	—	—	—	—	—	—	—	6	—	—	—
Life and physical scientists	8	—	—	—	8	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	444	6	5	25	26	39	45	75	96	103	24	6 010	6 300
Dietitians	59	—	—	5	11	15	11	10	7	—	—	—	—
Registered nurses	362	6	5	20	15	24	27	60	89	92	24	6 270	6 575
Health technologists and technicians	179	5	4	10	9	4	34	54	43	16	—	5 435	5 440
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers	151	8	7	3	6	16	11	32	13	48	7	5 766	7 000
Teachers: College and university	35	—	4	6	—	7	—	—	—	11	7	—	—
Elementary and kindergarten	745	18	34	55	75	32	49	49	41	248	144	7 236	7 033
Secondary	161	16	5	5	—	7	5	—	15	85	23	7 971	—
Other teachers	38	5	—	—	—	15	—	—	—	7	11	—	—
Engineering and science technicians	47	—	—	—	11	3	—	10	13	10	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	28	—	3	—	—	—	—	—	2	6	5	—	—
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	—	—	—	—	—	—	6	—	—	—	—	—	—
Other professional, technical, and kindred workers	343	26	27	30	37	40	21	37	46	53	26	4 548	5 982
<b>Managers and administrators, except farm</b>	<b>234</b>	<b>16</b>	<b>—</b>	<b>33</b>	<b>—</b>	<b>51</b>	<b>22</b>	<b>19</b>	<b>23</b>	<b>53</b>	<b>17</b>	<b>4 773</b>	<b>5 833</b>
Buyers, purchasing agents, and sales managers	30	7	—	7	—	5	—	—	7	4	—	—	—
Restaurant, cafeteria, and bar managers	44	—	—	12	—	12	4	6	5	—	5	—	—
School administrators	15	—	—	—	—	4	7	—	—	—	4	—	—
Other specified managers and administrators	87	9	—	9	—	19	—	9	11	26	4	—	—
Managers and administrators, n.e.c., salaried	43	—	—	5	—	7	—	4	—	23	4	—	—
Wholesale and retail trade	6	—	—	—	—	—	—	—	—	6	—	—	—
Managers and administrators, n.e.c., self-employed	15	—	—	—	—	4	11	—	—	—	—	—	—
Wholesale and retail trade	11	—	—	—	—	—	11	—	—	—	—	—	—
<b>Sales workers</b>	<b>594</b>	<b>43</b>	<b>69</b>	<b>97</b>	<b>73</b>	<b>132</b>	<b>70</b>	<b>24</b>	<b>67</b>	<b>6</b>	<b>13</b>	<b>3 114</b>	<b>3 661</b>
Demonstrators, hucksters, and peddlers	22	—	—	—	—	—	—	—	16	6	—	—	—
Insurance, real estate agents, and brokers	27	—	4	—	—	5	13	—	5	—	—	—	—
Sales clerks, retail trade	402	33	55	77	56	92	41	14	21	—	13	2 643	3 467
Salesmen, retail trade	11	—	—	5	—	—	6	—	—	—	—	—	—
Other sales workers	132	10	10	15	17	35	10	10	25	—	—	3 400	3 557
<b>Clerical and kindred workers</b>	<b>5 189</b>	<b>335</b>	<b>462</b>	<b>456</b>	<b>587</b>	<b>885</b>	<b>1 001</b>	<b>710</b>	<b>384</b>	<b>336</b>	<b>33</b>	<b>3 853</b>	<b>4 777</b>
Bank tellers	42	—	—	—	4	4	29	—	5	—	—	—	—
Bookkeepers	178	5	7	10	7	48	44	36	12	9	—	4 273	4 736
Cashiers	369	30	18	35	74	75	65	31	12	29	—	3 367	4 207
Counter clerks, except food	86	—	14	6	10	32	13	—	5	6	—	—	—
Enumerators and interviewers	10	—	—	—	—	—	4	—	—	6	—	—	—
File clerks	324	9	82	22	28	75	62	25	9	12	—	3 280	4 443
Office machine operators	496	12	40	58	44	82	109	68	58	25	—	4 110	5 111
Bookkeeping and billing machine operators	16	—	—	—	—	—	4	12	—	—	—	—	—
Keypunch operators	445	12	28	53	44	78	92	68	51	19	—	4 082	5 130
Payroll and timekeeping clerks	8	—	—	4	—	—	—	—	—	—	—	—	—
Receptionists	156	21	16	11	20	30	39	10	9	—	—	3 333	—
Secretaries	696	7	36	61	88	79	165	156	70	23	11	4 467	5 093
Stenographers	39	—	6	—	7	—	12	11	3	—	—	—	—
Telephone operators	292	12	30	22	37	52	39	55	32	8	5	3 865	5 282
Typists	646	72	41	40	43	148	129	103	52	18	—	3 858	4 583
Other clerical and kindred workers	1 847	167	172	187	221	260	291	215	117	200	17	3 679	4 844
<b>Craftsmen and kindred workers</b>	<b>337</b>	<b>22</b>	<b>22</b>	<b>12</b>	<b>24</b>	<b>45</b>	<b>73</b>	<b>38</b>	<b>21</b>	<b>41</b>	<b>39</b>	<b>4 596</b>	<b>4 621</b>
Foremen, n.e.c.	37	—	—	—	—	9	—	—	6	14	8	—	—
<b>Operatives, except transport</b>	<b>3 099</b>	<b>173</b>	<b>180</b>	<b>364</b>	<b>348</b>	<b>660</b>	<b>617</b>	<b>376</b>	<b>166</b>	<b>185</b>	<b>30</b>	<b>3 734</b>	<b>4 407</b>
Assemblers	511	65	34	66	71	107	68	48	35	12	5	3 182	4 538
Bottling and canning operatives	42	—	—	3	4	9	15	3	8	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	195	12	—	23	9	24	47	21	23	36	—	4 628	—
Dressmakers and seamstresses, except factory	73	—	7	10	18	23	10	—	—	5	—	—	—
Laundry and drycleaning operatives, including ironers	602	12	60	65	101	202	96	26	16	24	—	3 312	3 688
Graders and sorters, manufacturing	34	—	—	4	6	7	6	11	—	—	—	4 346	4 952
Packers and wrappers, except produce	558	30	17	73	46	77	104	131	44	36	—	3 821	—
Sewers and stitchers	214	5	16	20	20	56	64	27	6	—	—	—	—
Textile operatives	11	5	—	6	—	—	—	—	—	—	—	—	—
Other specified operatives	466	14	26	48	18	83	128	64	22	38	25	4 344	4 647
Miscellaneous and not specified operatives	393	30	20	46	55	72	79	45	12	34	—	3 632	4 582
Manufacturing	305	24	20	46	36	46	63	40	7	23	—	3 576	4 756
Durable goods	118	8	4	16	12	20	29	17	—	5	—	3 950	—
Machinery, including electrical	18	—	—	—	—	—	—	12	—	7	—	—	—
Other durable goods	100	8	4	16	12	12	29	12	—	—	—	—	—
Nondurable goods, including not specified manufacturing	187	16	16	30	24	26	34	23	7	11	—	3 288	—
Food and kindred products	18	5	—	—	—	—	—	8	—	5	—	—	—
Apparel and other fabricated textile products	19	6	—	—	8	—	5	—	—	—	—	—	—
Nonmanufacturing industries	88	6	—	—	19	26	16	5	5	11	—	—	—
Transport equipment operatives	75	—	7	11	13	11	18	—	—	11	4	—	—
Laborers, except farm	355	14	33	83	51	42	65	30	26	11	—	2 931	3 818
Farmers and farm managers	27	—	—	5	9	8	—	5	—	—	—	—	—
Farm laborers and farm foremen	48	—	5	5	5	10	17	—	6	—	—	—	—
Paid farm laborers and farm foremen	48	—	5	5	5	10	17	—	6	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>8 054</b>	<b>754</b>	<b>543</b>	<b>1 031</b>	<b>1 325</b>	<b>1 752</b>	<b>1 427</b>	<b>711</b>	<b>330</b>	<b>118</b>	<b>63</b>	<b>3 213</b>	<b>3 793</b>
Cleaning service workers	1 759	131	193	312	328	439	210	93	33	7	13	2 742	3 270
Chambermaids and maids	594	48	55	77	135	188	47	25	11	—	8	2 867	3 188
Food service workers	2 136	265	132	280	434	488	308	140	50	29	10	2 901	3 540
Cooks, except private household	783	63	15	111	126	207	147	64	36	14	—	3 370	3 848
Waiters and food counter workers	489	59	53	74	103	116	44	26	4	4	6	2 568	3 383
Health service workers	2 772	166	100	220	331	556	746	372	194	66	21	4 017	4 385
Nursing aides, orderlies, and attendants	1 843	155	90	168	278	419	511	129	52	24	17	3 550	4 074
Practical nurses	745	7	7	47	33	92	159	215	142	39	4	5 128	5 521



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

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

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

**CLEVELAND SMSA**

	Females with earnings in 1969										Median earnings (dollars)		
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Total</b>	<b>305 122</b>	<b>20 167</b>	<b>20 137</b>	<b>36 107</b>	<b>32 991</b>	<b>40 269</b>	<b>44 337</b>	<b>39 659</b>	<b>28 202</b>	<b>32 482</b>	<b>10 771</b>	<b>4 065</b>	<b>5 091</b>
<b>Experienced civilian labor force</b>	<b>305 122</b>	<b>20 167</b>	<b>20 137</b>	<b>36 107</b>	<b>32 991</b>	<b>40 269</b>	<b>44 337</b>	<b>39 659</b>	<b>28 202</b>	<b>32 482</b>	<b>10 771</b>	<b>4 065</b>	<b>5 091</b>
<b>Professional, technical, and kindred workers</b>	<b>45 152</b>	<b>1 841</b>	<b>1 764</b>	<b>4 243</b>	<b>3 200</b>	<b>3 323</b>	<b>3 493</b>	<b>3 852</b>	<b>5 232</b>	<b>12 366</b>	<b>5 838</b>	<b>6 164</b>	<b>7 171</b>
Accountants	1 846	55	34	105	64	167	204	204	284	458	271	6 317	7 316
Computer specialists	679	5	10	32	4	29	96	9	102	275	117	7 573	8 251
Librarians	1 190	40	46	93	105	73	105	132	98	344	166	6 133	7 458
Mathematical specialists	96	—	—	—	—	—	—	19	10	30	18	—	—
Life and physical scientists	374	—	10	—	—	—	20	15	15	196	80	8 362	8 508
Registered nurses, dietitians, and therapists	8 808	130	219	584	743	902	924	844	822	2 810	830	6 071	7 530
Dietitians	417	15	11	54	19	47	46	29	100	49	—	5 337	6 900
Registered nurses	7 859	111	179	463	649	841	845	738	741	2 584	708	6 140	7 580
Health technologists and technicians	2 234	66	68	147	144	192	259	360	285	651	62	5 669	6 266
Social scientists	237	—	14	20	17	22	15	16	24	56	53	6 604	—
Social and recreation workers	1 668	75	67	131	59	80	157	217	204	480	196	6 233	7 079
Teachers: College and university	982	54	84	118	105	88	26	47	43	227	190	5 340	8 591
Elementary and prekindergarten	12 016	478	447	1 367	839	630	561	729	1 647	3 548	1 770	6 581	7 352
Secondary	4 842	209	152	612	436	225	210	275	653	1 358	712	6 462	7 512
Other teachers	985	155	113	162	79	118	47	58	43	146	64	2 791	6 368
Engineering and science technicians	1 091	41	26	94	60	106	170	173	154	228	39	5 280	6 212
Technicians, except health, and engineering and science	1 140	6	5	—	—	4	36	33	25	6	15	5 273	—
Writers, artists, and entertainers	2 437	283	219	306	164	236	207	199	235	366	222	4 051	6 131
Actors and dancers	86	21	4	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	573	49	57	47	26	53	59	91	37	81	73	4 924	6 054
Other professional, technical, and kindred workers	5 527	244	250	468	379	399	474	531	562	1 187	1 033	6 033	6 805
<b>Managers and administrators, except farm</b>	<b>9 071</b>	<b>239</b>	<b>245</b>	<b>681</b>	<b>363</b>	<b>766</b>	<b>1 037</b>	<b>1 259</b>	<b>1 030</b>	<b>1 872</b>	<b>1 579</b>	<b>5 957</b>	<b>6 508</b>
Buyers, purchasing agents, and sales managers	1 702	32	34	36	39	195	262	324	239	347	194	5 781	6 060
Restaurant, cafeteria, and bar managers	871	38	37	72	80	115	115	164	54	116	80	4 813	5 550
School administrators	660	—	10	178	4	13	16	15	10	71	343	10000+	9 118
Other specified managers and administrators	1 845	64	80	156	60	140	129	223	260	430	303	6 271	6 832
Managers and administrators, n.e.c., salaried	3 464	58	50	175	126	268	475	495	432	836	549	6 197	6 730
Wholesale and retail trade	1 096	16	25	37	44	116	232	139	166	212	109	5 561	6 184
Managers and administrators, n.e.c., self-employed	529	47	34	64	54	35	40	38	35	72	110	4 763	5 829
Wholesale and retail trade	301	27	26	35	24	27	24	22	22	42	52	4 479	6 023
<b>Sales workers</b>	<b>25 204</b>	<b>3 204</b>	<b>2 903</b>	<b>4 890</b>	<b>4 095</b>	<b>4 263</b>	<b>2 330</b>	<b>1 376</b>	<b>723</b>	<b>890</b>	<b>530</b>	<b>2 392</b>	<b>3 560</b>
Demonstrators, hucksters, and peddlers	902	219	166	203	130	41	18	47	37	31	10	1 325	2 818
Insurance, real estate agents, and brokers	1 674	103	62	228	170	193	147	234	173	196	168	4 551	5 720
Sales clerks, retail trade	18 286	2 373	2 285	3 749	3 120	3 537	1 732	743	311	286	150	2 236	3 390
Salesmen, retail trade	417	66	36	72	58	35	43	36	17	27	27	2 595	4 608
Other sales workers	3 925	443	354	638	617	457	390	316	185	350	175	2 855	4 099
<b>Clerical and kindred workers</b>	<b>118 773</b>	<b>5 687</b>	<b>6 135</b>	<b>11 733</b>	<b>11 212</b>	<b>13 895</b>	<b>21 030</b>	<b>21 234</b>	<b>14 440</b>	<b>11 862</b>	<b>1 545</b>	<b>4 510</b>	<b>5 343</b>
Bank tellers	2 327	37	91	301	305	295	592	445	162	89	10	4 227	4 785
Bookkeepers	12 881	361	471	1 146	937	1 366	2 160	2 678	1 775	1 720	267	5 000	5 531
Cashiers	7 556	764	848	1 309	1 094	1 131	920	679	558	222	31	2 783	4 282
Counter clerks, except food	1 842	194	183	247	180	294	281	195	144	120	4	3 398	4 574
Enumerators and interviewers	269	31	31	45	26	21	30	22	30	23	10	3 071	—
File clerks	3 686	374	331	543	474	589	637	310	260	155	13	3 205	4 466
Office machine operators	6 178	138	205	494	601	777	1 134	1 435	827	504	63	4 771	5 402
Bookkeeping and billing machine operators	859	22	40	62	120	138	152	184	99	27	15	4 313	5 086
Keypunch operators	3 297	73	107	247	283	401	611	819	460	286	10	4 880	5 479
Payroll and timekeeping clerks	1 754	38	32	152	125	172	286	376	268	283	22	5 191	5 644
Receptionists	3 185	284	210	396	349	368	621	588	222	118	29	3 961	4 783
Secretaries	31 825	874	997	2 286	2 456	2 934	5 540	6 684	5 405	4 030	619	5 124	5 682
Stenographers	1 081	27	14	77	102	76	211	165	197	174	38	5 203	6 051
Telephone operators	4 602	252	245	450	466	640	847	818	512	347	25	4 293	5 152
Typists	11 716	581	774	1 488	1 257	1 529	2 539	1 963	961	579	45	4 090	4 960
Other clerical and kindred workers	29 871	1 732	1 703	2 799	2 840	3 703	5 232	4 876	3 119	3 498	369	4 413	5 308
<b>Craftsmen and kindred workers</b>	<b>5 375</b>	<b>170</b>	<b>249</b>	<b>376</b>	<b>356</b>	<b>658</b>	<b>880</b>	<b>796</b>	<b>693</b>	<b>783</b>	<b>414</b>	<b>4 998</b>	<b>5 325</b>
Foremen, n.e.c.	1 298	11	25	30	37	115	185	205	256	298	136	6 160	6 870
<b>Operatives, except transport</b>	<b>40 594</b>	<b>1 596</b>	<b>1 803</b>	<b>3 247</b>	<b>3 906</b>	<b>7 313</b>	<b>8 202</b>	<b>6 873</b>	<b>4 067</b>	<b>3 236</b>	<b>351</b>	<b>4 297</b>	<b>4 951</b>
Assemblers	5 641	206	194	361	470	986	1 237	952	671	527	37	4 488	5 079
Bottling and canning operatives	57	—	8	—	8	27	5	9	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	3 824	86	67	183	215	500	595	940	607	573	58	5 283	5 675
Dressmakers and seamstresses, except factory	2 986	39	47	174	137	196	175	135	41	36	6	3 490	4 317
Laundry and drycleaning operatives, including ironers	2 400	185	152	272	362	547	490	208	102	58	24	3 419	3 918
Graders and sorters, manufacturing	125	10	8	11	22	19	38	—	—	—	—	3 605	—
Packers and wrappers, except produce	4 290	243	245	364	409	754	839	699	499	179	19	4 107	4 930
Sewers and slitchers	4 473	103	146	399	463	1 041	930	685	322	301	23	4 085	4 654
Textile operatives	944	30	57	86	84	230	267	135	42	22	6	4 000	4 512
Other specified operatives	9 393	393	504	836	964	1 547	1 687	1 604	917	825	116	4 268	5 093
Miscellaneous and not specified operatives	8 461	301	375	578	770	1 426	1 879	1 506	855	715	56	4 415	5 004
Manufacturing	7 752	248	294	505	673	1 320	1 740	1 418	811	692	51	4 480	5 077
Durable goods	4 457	89	127	273	294	728	925	518	516	586	42	4 776	5 379
Machinery, including electrical	1 840	25	33	100	128	276	404	473	250	139	12	4 886	5 373
Other durable goods	2 617	64	94	173	166	452	521	404	266	447	30	4 690	5 385
Nondurable goods, including not specified manufacturing	3 295	159	167	232	379	592	815	541	295	106	9	4 145	4 762
Food and kindred products	318	22	24	30	31	44	36	64	46	16	5	4 222	5 475
Apparel and other fabricated textile products	379	37	30	16	58	63	116	31	22	6	—	3 770	4 427
Nonmanufacturing industries	709	53	81	73	97	106	139	88	44	23	5	3 476	4 341
Transport equipment operatives	1 232	106	103	168	233	140	119	75	57	119	112	3 043	6 142
Laborers, except farm	2 983	284	260	298	348	565	520	353	201	134	20	3 534	4 510
Farmers and farm managers	317	30	3	93	66	38	34	—	17	32	4</		

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

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

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

**CLEVELAND SMSA—Continued**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Negro</b>													
<b>Experienced civilian labor force</b>	<b>52 482</b>	<b>3 766</b>	<b>3 791</b>	<b>5 623</b>	<b>6 361</b>	<b>9 009</b>	<b>8 580</b>	<b>6 059</b>	<b>3 646</b>	<b>4 213</b>	<b>1 434</b>	<b>3 744</b>	<b>4 528</b>
<b>Professional, technical, and kindred workers</b>	<b>5 956</b>	<b>226</b>	<b>160</b>	<b>269</b>	<b>240</b>	<b>491</b>	<b>601</b>	<b>602</b>	<b>722</b>	<b>1 750</b>	<b>895</b>	<b>6 539</b>	<b>6 769</b>
Accountants	146	4	—	9	6	23	9	5	34	45	11	6 500	...
Computer specialists	60	—	—	—	—	7	18	—	14	21	—	...	...
Librarians	67	4	5	6	—	11	11	5	9	16	—	...	...
Mathematical specialists	4	—	—	—	—	—	4	—	—	—	—	...	...
Life and physical scientists	11	—	—	—	—	—	—	6	—	5	—	...	...
Registered nurses, dietitians, and therapists	1 129	28	24	58	72	131	125	153	158	288	92	5 827	6 359
Dietitians	106	5	6	17	6	21	14	9	15	13	—	3 905	...
Registered nurses	935	19	15	31	61	105	100	129	132	264	79	6 057	6 550
Health technologists and technicians	358	10	—	6	9	15	84	83	90	57	4	5 663	5 940
Social scientists	9	—	—	4	—	—	—	5	—	—	—	...	...
Life and recreation workers	572	40	10	22	9	39	82	95	67	142	66	5 884	6 135
Teachers: College and university	60	9	7	19	—	—	—	—	5	—	20	...	...
Elementary and prekindergarten	1 801	44	66	49	68	134	82	109	114	674	461	8 044	8 576
Secondary	496	5	—	41	26	23	55	7	45	214	80	7 645	8 235
Other teachers	82	—	11	5	5	—	—	6	5	38	12	...	...
Engineering and science technicians	131	7	—	—	—	22	15	23	31	28	5	5 935	...
Technicians, except health, and engineering and science	17	—	—	—	—	—	—	11	6	—	—	...	...
Writers, artists, and entertainers	106	7	—	15	—	16	7	20	24	6	11	5 400	...
Actors and dancers	4	—	—	—	—	—	—	—	4	—	—	...	...
Authors, editors, and reporters	27	—	—	5	—	10	—	12	—	—	—	...	...
Other professional, technical, and kindred workers	907	68	37	35	45	70	109	74	120	216	133	6 129	6 682
<b>Managers and administrators, except farm</b>	<b>831</b>	<b>11</b>	<b>25</b>	<b>44</b>	<b>51</b>	<b>89</b>	<b>87</b>	<b>100</b>	<b>100</b>	<b>167</b>	<b>157</b>	<b>6 085</b>	<b>6 684</b>
Buyers, purchasing agents, and sales managers	70	—	—	7	—	8	22	15	—	18	—	...	...
Restaurant, cafeteria, and bar managers	96	11	6	5	4	21	16	5	7	5	16	...	...
School administrators	132	—	—	13	—	5	—	5	—	18	91	10000+	...
Other specified managers and administrators	215	—	5	10	15	23	28	31	38	47	18	5 855	6 711
Managers and administrators, n.e.c., salaried	251	—	10	4	15	28	16	32	49	74	23	6 418	6 841
Wholesale and retail trade	68	—	10	—	—	24	3	—	11	10	10	...	...
Managers and administrators, n.e.c., self-employed	67	—	4	5	17	4	5	12	6	5	9	...	...
Wholesale and retail trade	41	—	4	5	7	—	5	5	6	—	9	...	...
<b>Sales workers</b>	<b>1 871</b>	<b>155</b>	<b>220</b>	<b>263</b>	<b>420</b>	<b>309</b>	<b>251</b>	<b>90</b>	<b>51</b>	<b>67</b>	<b>45</b>	<b>2 708</b>	<b>3 540</b>
Demonstrators, hucksters, and peddlers	43	—	6	9	13	11	—	4	—	—	—	...	...
Insurance, real estate agents, and brokers	115	5	10	9	16	—	26	—	19	5	25	4 673	...
Sales clerks, retail trade	1 264	118	167	171	260	260	171	58	14	38	7	2 677	3 459
Salesmen, retail trade	32	6	—	6	15	—	—	5	—	—	—	...	...
Other sales workers	417	26	37	68	116	38	54	23	18	24	13	2 668	3 583
<b>Clerical and kindred workers</b>	<b>14 163</b>	<b>933</b>	<b>903</b>	<b>1 302</b>	<b>1 329</b>	<b>2 221</b>	<b>2 614</b>	<b>2 243</b>	<b>1 309</b>	<b>1 223</b>	<b>86</b>	<b>4 151</b>	<b>5 083</b>
Bank tellers	158	—	15	17	16	20	52	27	6	5	—	4 212	...
Bookkeepers	740	27	37	87	58	130	120	181	47	48	5	4 258	5 133
Cashiers	823	74	73	110	121	108	131	100	70	26	10	3 310	4 453
Counter clerks, except food	217	29	5	18	28	57	22	32	6	20	—	3 500	4 176
Enumerators and interviewers	37	5	—	4	—	—	5	11	7	5	—	...	...
File clerks	592	66	74	58	74	113	120	52	20	6	9	3 212	4 320
Office machine operators	884	22	31	85	91	146	168	233	75	28	5	4 399	5 151
Bookkeeping and billing machine operators	89	10	—	14	12	21	5	27	—	—	—	...	...
Keypunch operators	603	8	19	60	52	91	136	155	57	20	5	4 526	5 095
Payroll and timekeeping clerks	143	6	5	10	15	5	23	49	5	25	—	5 153	...
Receptionists	333	41	26	22	48	42	70	71	6	7	—	3 702	4 525
Secretaries	1 994	107	77	170	121	283	442	401	268	125	—	4 541	5 170
Stenographers	99	7	—	10	13	4	28	12	20	—	5	...	...
Telephone operators	878	44	53	90	131	193	184	100	30	53	—	3 627	4 406
Typists	1 687	89	99	192	125	331	357	302	136	50	6	4 021	4 922
Other clerical and kindred workers	5 578	416	408	429	488	789	892	672	613	825	46	4 290	5 556
<b>Craftsmen and kindred workers</b>	<b>819</b>	<b>31</b>	<b>45</b>	<b>27</b>	<b>78</b>	<b>152</b>	<b>210</b>	<b>99</b>	<b>77</b>	<b>66</b>	<b>34</b>	<b>4 364</b>	<b>4 765</b>
Foremen, n.e.c.	137	—	5	—	11	24	21	15	20	30	11	5 500	6 225
<b>Operatives, except transport</b>	<b>8 843</b>	<b>468</b>	<b>621</b>	<b>868</b>	<b>936</b>	<b>1 796</b>	<b>1 835</b>	<b>1 251</b>	<b>515</b>	<b>469</b>	<b>84</b>	<b>3 851</b>	<b>4 416</b>
Assemblers	779	35	49	82	66	133	175	89	46	89	15	4 140	4 734
Bottling and canning operatives	27	—	8	—	8	11	—	—	—	—	—	...	...
Checkers, examiners, and inspectors, manufacturing	464	15	28	34	18	81	87	139	38	19	5	4 644	5 113
Dressmakers and seamstresses, except factory	178	7	12	45	10	31	21	35	9	8	—	3 484	...
Laundry and drycleaning operatives, including ironers	1 491	91	110	130	215	331	327	143	75	50	19	3 603	4 096
Graders and sorters, manufacturing	33	—	—	5	11	5	—	—	6	—	6	...	...
Packers and wrappers, except produce	689	53	65	52	68	181	133	74	40	23	—	3 588	4 422
Sewers and slitchers	1 004	23	26	109	106	234	242	123	70	71	—	4 017	4 457
Textile operatives	221	16	25	22	28	80	32	18	—	—	—	3 244	...
Other specified operatives	2 481	150	189	268	242	449	501	390	118	149	25	3 872	4 441
Miscellaneous and not specified operatives	1 476	78	109	121	164	260	317	240	113	60	14	4 019	4 505
Manufacturing	1 239	73	63	88	119	220	289	225	100	53	9	4 196	4 626
Durable goods	641	25	17	32	48	120	162	136	49	43	9	4 485	4 808
Machinery, including electrical	266	—	—	16	23	56	42	105	24	—	—	4 905	5 152
Other durable goods	375	25	17	16	25	64	120	31	25	43	9	4 338	4 653
Nondurable goods, including not specified manufacturing	598	48	46	56	71	100	127	89	51	10	—	3 780	4 411
Food and kindred products	63	8	4	11	11	15	—	14	—	—	—	...	...
Apparel and other fabricated textile products	176	12	21	11	26	32	60	9	5	—	—	3 563	...
Nonmanufacturing industries	237	5	46	33	45	40	28	15	13	7	—	2 767	3 621
Transport equipment operatives	174	12	15	20	10	10	37	6	23	24	17	4 541	...
<b>Laborers, except farm</b>	<b>814</b>	<b>75</b>	<b>77</b>	<b>65</b>	<b>118</b>	<b>176</b>	<b>143</b>	<b>70</b>	<b>49</b>	<b>30</b>	<b>11</b>	<b>3 409</b>	<b>4 120</b>
Formers and farm managers	215	—	—	67	53	25	26	—	17	27	—	2 764	2 764
Farm laborers and farm foremen	140	12	31	21	36	12	24	—	—	4	—	2 167	...
Paid farm laborers and farm foremen	140	12	31	21	36	12	24	—	—	4	—	2 167	...
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>14 386</b>	<b>1 209</b>	<b>930</b>	<b>1 603</b>	<b>2 235</b>	<b>3 076</b>	<b>2 591</b>	<b>1 521</b>	<b>763</b>	<b>378</b>	<b>80</b>	<b>3 395</b>	<b>4 108</b>
Cleaning service workers	3 051	238	161	298	627	992	469	119	91	30	26	3 203	3 596
Chambermaids and maids	844	63	32	93	190	287	111	39	10	—	19	3 153	3 486
Food service workers	3 046	303	351	453	497	607	443	192	138	57	5	2 837	3 804
Cooks, except private household	1 022	30	59	108	160	246	205	120	72	22	—	3 626	4 207
Waiters and food counter workers	1 052	163	185	201	144	169	116	24	39	11	—	1 886	3 338
Health service workers	4 788	219	199	362	551	806	1 153	886	373	213	26	4 223	4 680
Nursing aides, orderlies, and attendants	2 826	137	119	226	357	535	767	512	99	60	14	4 051	4 427
Practical nurses	1 332	20	62	81	105	134	255	283	243	137	12	5 032	5 621
Personal service workers	1 255	123	85	187	217	257	191	93	48	31	23	3 060	4 138
Hairdressers and cosmetologists	580	60	41	107	127	71	91	42	13	9	19	2 646	4 112
<b>Private household workers</b>	<b>4 270</b>	<b>634</b>	<b>764</b>	<b>1 074</b>	<b>855</b>	<b>652</b>	<b>161</b>	<b>77</b>	<b>20</b>	<b>8</b>	<b>25</b>	<b>1 686</b>	<b>2 390</b>
Private household workers, living in	225	12	24	22	89	67	11	—	—	—	—	2 612	2 883
Private household workers, living out	4 045	622	740	1 052	766	585	150	77	20	8	25	1 628	2 322

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

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

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

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

**COLUMBUS SMSA**

**Total**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	144 201	10 137	10 799	17 467	15 674	19 652	21 828	17 357	12 712	14 116	4 459	3 917	4 900
<b>Professional, technical, and kindred workers</b> .....	25 145	1 073	1 318	2 383	2 064	1 978	1 995	2 602	3 696	5 813	2 223	5 677	6 590
Accountants .....	1 102	33	36	91	60	93	171	183	107	250	78	5 366	6 093
Computer specialists .....	318	—	4	8	6	21	46	32	37	125	39	7 120	7 872
Librarians .....	557	53	61	99	26	33	19	69	30	104	63	4 342	6 643
Mathematical specialists .....	87	—	—	—	—	—	—	25	16	20	21	...	...
Life and physical scientists .....	128	—	—	10	11	18	5	5	11	50	18	7 240	...
Registered nurses, dietitians, and therapists .....	4 503	169	157	354	371	475	444	514	552	1 238	229	5 548	6 796
Dietitians .....	313	14	14	44	56	32	43	13	30	39	28	3 891	4 640
Registered nurses .....	3 911	140	143	282	282	428	345	476	476	1 154	185	5 705	7 000
Health technologists and technicians .....	1 194	50	58	110	68	133	159	238	218	151	9	5 080	5 735
Social scientists .....	192	12	6	20	33	14	14	21	10	37	25	4 786	...
Social and recreation workers .....	940	62	36	64	89	73	103	102	135	212	64	5 422	6 676
Teachers: College and university .....	1 267	39	93	113	165	118	113	73	96	202	255	4 934	7 943
Elementary and prekindergarten .....	6 610	285	252	624	578	417	336	519	1 294	1 710	595	6 227	6 917
Secondary .....	2 346	33	59	187	234	133	108	181	513	665	233	6 464	6 693
Other teachers .....	583	56	98	89	63	30	16	40	35	113	43	2 770	6 920
Engineering and science technicians .....	605	28	46	55	39	48	79	122	91	71	26	5 061	5 665
Technicians, except health, and engineering and science .....	109	9	—	10	4	5	14	6	33	28	—	6 197	...
Writers, artists, and entertainers .....	1 310	103	129	169	89	136	135	103	152	221	73	4 215	6 406
Actors and dancers .....	42	—	11	6	10	4	5	—	—	—	6	...	...
Authors, editors, and reporters .....	451	15	36	21	26	52	47	34	71	113	36	5 838	7 136
Other professional, technical, and kindred workers .....	3 294	141	283	380	228	231	208	378	362	615	468	5 466	6 421
<b>Managers and administrators, except farm</b> .....	5 047	126	118	326	333	477	625	713	610	981	738	5 727	6 368
Buyers, purchasing agents, and sales managers .....	721	5	10	42	44	54	67	112	106	182	99	6 250	6 830
Restaurant, cafeteria, and bar managers .....	460	14	23	16	73	91	56	73	37	56	21	4 232	5 250
School administrators .....	282	5	6	35	10	17	22	12	14	37	124	8 622	8 768
Other specified managers and administrators .....	1 192	54	36	60	70	105	177	150	112	231	197	5 627	6 199
Managers and administrators, n.e.c., salaried .....	2 011	30	35	123	96	187	228	323	313	439	237	5 949	6 470
Wholesale and retail trade .....	538	5	15	22	30	91	67	73	88	56	5	5 224	6 008
Managers and administrators, n.e.c., self-employed .....	381	18	8	50	40	23	75	43	28	36	60	4 687	5 616
Wholesale and retail trade .....	217	6	4	36	31	10	44	16	17	15	38	4 489	5 438
<b>Sales workers</b> .....	10 422	1 273	1 419	2 048	1 625	1 501	1 160	562	302	321	211	2 290	3 765
Demonstrators, hucksters, and peddlers .....	569	119	136	141	62	63	16	26	6	—	—	1 209	2 382
Insurance, real estate agents, and brokers .....	977	32	70	127	74	95	137	123	73	162	84	4 661	5 462
Sales clerks, retail trade .....	6 892	880	952	1 461	1 199	1 106	753	292	119	88	42	2 128	3 525
Salesmen, retail trade .....	173	21	10	35	18	29	25	4	16	5	10	3 086	3 979
Other sales workers .....	1 811	221	251	284	272	208	229	117	88	66	75	2 550	4 099
<b>Clerical and kindred workers</b> .....	58 411	2 988	3 710	6 469	5 553	8 550	12 043	9 063	5 410	4 012	613	4 161	4 912
Bank tellers .....	1 073	43	40	83	141	227	406	81	23	23	6	4 006	4 340
Bookkeepers .....	4 864	139	144	397	410	814	958	942	611	356	93	4 551	5 151
Cashiers .....	3 738	388	471	738	531	596	482	243	169	113	8	2 513	3 952
Counter clerks, except food .....	891	85	87	114	160	153	106	108	50	23	5	2 997	4 005
Enumerators and interviewers .....	216	36	34	22	25	22	17	19	4	31	6	2 640	...
File clerks .....	1 761	118	204	286	215	421	216	161	72	54	14	3 137	4 167
Office machine operators .....	3 153	131	93	312	357	491	741	545	293	167	23	4 260	4 970
Bookkeeping and billing machine operators .....	309	—	13	44	38	58	70	56	26	4	—	4 021	4 652
Keypunch operators .....	2 029	78	48	192	247	323	508	388	167	62	16	4 249	4 944
Payroll and timekeeping clerks .....	606	5	12	48	31	58	98	163	85	101	5	5 313	5 718
Receptionists .....	1 796	163	150	256	195	295	381	238	54	45	19	3 454	4 423
Secretaries .....	14 165	339	563	1 084	1 037	1 771	3 208	2 816	1 883	1 348	116	4 713	5 237
Stenographers .....	575	4	17	42	34	42	115	141	106	55	19	5 238	5 742
Telephone operators .....	1 877	83	118	209	160	225	463	314	168	114	23	4 310	4 996
Typists .....	6 540	349	516	857	683	1 146	1 533	827	415	194	20	3 755	4 590
Other clerical and kindred workers .....	17 155	1 105	1 261	2 021	1 574	2 289	3 319	2 465	1 477	1 388	256	4 099	4 921
<b>Craftsmen and kindred workers</b> .....	2 640	128	103	153	243	349	404	383	261	469	147	4 851	5 688
Foremen, n.e.c. .....	583	8	33	5	25	38	117	118	85	112	42	5 555	5 810
<b>Operatives, except transport</b> .....	16 327	761	779	1 202	1 644	2 505	2 821	2 452	1 881	1 978	304	4 451	5 238
Assemblers .....	2 347	93	95	164	220	315	356	376	288	391	49	4 805	5 708
Bottling and canning operatives .....	0	—	—	4	—	—	—	—	5	—	—	...	...
Checkers, examiners, and inspectors; manufacturing .....	2 011	38	52	80	117	169	343	413	361	383	55	5 500	6 060
Dressmakers and seamstresses, except factory .....	443	38	26	78	71	133	57	23	5	12	—	3 064	3 353
Laundry and drycleaning operatives, including ironers .....	1 017	78	90	82	219	303	174	44	5	22	—	3 130	3 632
Graders and sorters, manufacturing .....	80	3	5	—	18	11	7	33	3	—	—	...	...
Packers and wrappers, except produce .....	1 623	81	77	124	205	285	304	294	168	66	19	4 130	4 876
Sewers and stitchers .....	928	57	56	58	145	185	208	116	50	38	15	3 800	4 382
Textile operatives .....	43	4	—	—	6	17	5	—	—	11	—	...	...
Other specified operatives .....	3 382	180	178	281	294	545	476	365	456	507	100	4 447	5 400
Miscellaneous and not specified operatives .....	4 444	189	200	331	349	542	891	788	540	548	66	4 686	5 429
<b>Manufacturing</b> .....	3 965	128	159	283	292	466	797	739	510	529	62	4 821	5 543
Durable goods .....	3 001	102	93	221	195	285	569	560	422	498	56	5 063	5 822
Machinery, including electrical .....	2 076	63	72	151	130	195	391	374	283	381	36	5 096	5 888
Other durable goods .....	925	39	21	70	65	90	178	186	139	117	20	4 997	5 696
Nondurable goods, including not specified manufacturing .....	964	26	66	62	97	181	228	179	88	31	6	4 219	4 747
Food and kindred products .....	187	4	13	—	33	37	52	32	16	—	—	4 125	4 695
Apparel and other fabricated textile products .....	33	—	—	6	—	22	5	—	—	—	—	...	...
Nonmanufacturing industries .....	479	61	41	48	57	76	94	49	30	19	4	3 428	4 450
<b>Transport equipment operatives</b> .....	628	77	90	83	158	80	35	29	21	28	27	2 405	3 683
<b>Laborers, except farm</b> .....	1 015	69	90	174	153	169	145	99	72	39	5	3 127	4 088
<b>Farmers and farm managers</b> .....	85	14	—	24	14	13	5	—	6	4	5	...	...
Farm laborers and farm foremen .....	94	15	15	38	17	5	—	4	—	—	—	...	...
Paid farm laborers and farm foremen .....	89	10	15	38	17	5	—	4	—	—	—	...	...
Unpaid family workers .....	5	5	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b> .....	20 947	2 607	2 425	3 587	3 426	3 869	2 559	1 385	448	460	181	2 541	3 696
Cleaning service workers .....	2 023	191	208	383	329	535	221	82	48	17	9	2 698	3 416
Chambermaids and maids .....	805	72	77	159	168	232	69	18	5	5	—	2 563	3 236
Food service workers .....	9 425	1 430	1 441	1 991	1 776	1 568	671	297	93				

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

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

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

**COLUMBUS SMSA—Continued**

**Negro**

**Experienced civilian labor force**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	18 063	1 278	1 500	2 302	2 361	2 828	2 892	1 944	1 136	1 439	383	3 562	4 359
<b>Professional, technical, and kindred workers</b>	2 004	81	134	151	150	132	228	260	226	419	223	5 485	5 754
Accountants	41	—	—	4	11	—	16	—	—	4	6	—	—
Computer specialists	24	—	—	—	—	—	—	6	14	4	—	—	—
Librarians	31	5	5	5	6	—	—	—	—	5	5	—	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	10	—	—	—	—	—	—	—	—	5	5	—	—
Registered nurses, dietitians, and therapists	442	23	14	51	33	42	69	79	28	78	25	4 841	5 364
Dietitians	131	10	5	29	28	23	10	8	6	—	12	2 768	—
Registered nurses	263	13	9	16	5	15	41	62	16	73	13	5 924	5 855
Health technologists and technicians	111	—	—	14	—	7	33	24	16	17	—	5 063	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers	187	16	—	4	20	9	38	33	12	41	14	5 197	5 614
Teachers: College and university	74	—	12	10	8	8	—	9	8	9	10	—	—
Elementary and prekindergarten	489	16	19	24	15	39	19	30	75	145	107	7 155	9 375
Secondary	97	—	6	5	—	—	5	7	18	47	9	—	—
Other teachers	22	—	—	—	3	—	3	9	—	—	7	—	—
Engineering and science technicians	19	—	8	—	—	6	5	—	—	—	—	—	—
Technicians, except health, and engineering and science	12	—	—	—	—	—	—	—	—	12	—	—	—
Writers, artists, and entertainers	47	—	—	11	—	—	4	13	8	7	4	—	—
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	15	—	—	—	—	—	4	4	—	7	—	—	—
Other professional, technical, and kindred workers	398	21	70	23	54	21	36	50	47	45	31	4 278	5 550
<b>Managers and administrators, except farm</b>	454	12	8	15	20	41	34	66	57	146	55	6 544	6 851
Buyers, purchasing agents, and sales managers	67	—	—	—	—	—	—	—	24	38	5	—	—
Restaurant, cafeteria, and bar managers	45	4	4	5	—	7	—	—	4	6	—	—	—
School administrators	31	—	—	—	—	—	5	—	—	9	17	—	—
Other specified managers and administrators	199	8	4	3	16	18	15	32	13	64	26	6 269	7 283
Managers and administrators, n.e.c., salaried	112	—	—	7	4	16	9	24	16	29	7	5 833	—
Wholesale and retail trade	7	—	—	—	—	5	—	—	—	—	2	—	—
Managers and administrators, n.e.c., self-employed	—	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales workers</b>	403	34	47	91	82	61	53	6	5	14	10	2 360	3 763
Demonstrators, hucksters, and peddlers	19	—	14	—	—	5	—	—	—	—	—	—	—
Insurance, real estate agents, and brokers	20	—	—	9	—	—	—	—	—	11	—	—	—
Sales clerks, retail trade	288	30	25	77	50	45	48	6	—	3	4	2 240	3 813
Salesmen, retail trade	2	—	—	—	2	—	—	—	—	—	—	—	—
Other sales workers	74	4	8	5	30	11	5	—	5	—	6	—	—
<b>Clerical and kindred workers</b>	5 461	278	384	590	541	662	1 232	764	449	497	64	4 224	4 862
Bank tellers	77	—	9	7	23	3	25	4	—	—	6	—	—
Bookkeepers	166	—	12	19	22	10	28	32	23	7	13	4 714	5 148
Cashiers	242	17	25	48	21	38	37	29	10	17	—	3 263	4 588
Counter clerks, except food	60	4	11	—	9	9	5	12	5	—	5	—	—
Enumerators and interviewers	19	—	4	—	4	—	—	—	—	11	—	—	—
File clerks	223	2	18	41	55	44	26	19	13	5	—	2 918	3 580
Office machine operators	461	10	6	53	53	92	106	90	36	9	6	4 156	4 753
Bookkeeping and billing machine operators	24	—	—	—	6	9	3	6	—	—	—	—	—
Keypunch operators	376	10	6	53	41	68	93	71	24	4	6	4 108	4 703
Payroll and timekeeping clerks	48	—	—	—	—	15	21	7	—	5	—	—	—
Receptionists	84	14	—	10	6	9	21	12	6	6	—	—	—
Secretaries	631	23	16	71	67	81	140	122	74	32	5	4 411	5 071
Stenographers	54	—	4	6	5	—	21	13	5	—	—	—	—
Telephone operators	240	10	22	13	14	29	84	49	5	14	—	4 381	4 938
Typists	834	67	53	92	69	134	234	96	53	36	—	4 009	4 564
Other clerical and kindred workers	2 322	131	204	230	193	198	484	279	219	355	29	4 424	5 013
<b>Craftsmen and kindred workers</b>	379	19	11	14	56	48	46	70	47	61	7	4 902	5 926
Foremen, n.e.c.	33	—	5	—	—	—	6	4	—	18	—	—	—
<b>Operatives, except transport</b>	2 317	108	119	208	325	415	372	346	177	231	16	3 960	4 568
Assemblers	328	10	14	47	35	37	65	64	13	43	—	4 323	4 824
Bottling and canning operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	190	6	5	5	9	27	25	48	21	40	4	5 375	5 797
Dressmakers and seamstresses, except factory	33	—	—	—	12	6	11	—	—	4	—	—	—
Laundry and drycleaning operatives, including ironers	324	15	18	40	58	79	62	25	5	22	—	3 392	3 852
Graders and sorters, manufacturing	13	—	—	—	7	6	—	—	—	—	—	—	—
Packers and wrappers, except produce	168	15	6	4	19	38	34	20	16	8	8	4 059	—
Sewers and stitchers	142	10	15	5	31	17	40	5	15	4	—	3 588	—
Textile operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	521	31	40	24	74	129	49	72	62	40	—	3 709	4 333
Miscellaneous and not specified operatives	598	21	21	83	80	76	86	112	45	70	4	4 209	5 044
<b>Manufacturing</b>	528	12	21	72	58	66	80	100	45	70	4	4 438	5 365
Durable goods	489	12	15	66	58	54	75	100	40	65	4	4 527	5 413
Machinery, including electrical	403	7	10	42	52	36	62	90	40	60	4	4 879	5 713
Other durable goods	86	5	5	24	6	18	13	10	—	5	—	—	—
Non-durable goods, including not specified manufacturing	39	—	6	6	—	—	5	—	5	—	—	—	—
Food and kindred products	6	—	—	—	—	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products	11	—	—	—	—	6	5	—	—	—	—	—	—
Nonmanufacturing industries	70	9	—	11	22	10	6	12	—	—	—	—	—
<b>Transport equipment operatives</b>	46	—	—	5	16	19	6	—	—	—	—	—	—
<b>Laborers, except farm</b>	159	6	16	16	33	26	35	9	13	5	—	3 327	—
Farmers and farm managers	17	—	—	8	4	—	5	—	—	—	—	—	—
Farm laborers and farm foremen	34	—	7	16	11	—	—	—	—	—	—	—	—
Paid farm laborers and farm foremen	34	—	7	16	11	—	—	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household</b>	5 049	389	429	616	801	1 318	871	389	162	66	8	3 220	3 791
Cleaning service workers	1 040	87	90	181	187	311	102	49	17	12	4	2 866	3 421
Chambermaids and maids	410	27	41	87	79	125	40	6	5	—	—	2 633	3 302
Food service workers	1 392	112	174	167	260	409	148	67	40	15	—	2 935	3 541
Cooks, except private household	678	40	57	61	119	213	122	23	31	12	—	3 291	3 752
Waiters and food counter workers	353	27	58	49	84	90	16	26	—	3	—	2 506	3 446
Health service workers	1 475	101	66	143	139	304	441	198	66	17	—	3 949	4 353
Nursing aides, orderlies, and attendants	1 112	89	61	122	110	252	314	125	27	12	—	3 690	4 220
Practical nurses	201	12	—	5	15	29	50	50	35	5	—	4 790	5 351
Personal service workers	597	49	41	76	91	141	106	56	22	15	—	3 294	3 930
Hairdressers and cosmetologists	208	10	17	27	46	67	20	8	13	—	—	3 060	3 569
<b>Private household workers</b>	1 740	351	345	572	322	106	10	34	—	—	—	1 304	1 709
Private household workers, living in	17	—	6	—	—	—	—	—	—	—	—	—	—
Private household workers, living out	1 723	351	339	566	322	106	10	29	—	—	—	1 303	1 70

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

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

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

**DAYTON SMSA**

**Total**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>121 021</b>	<b>9 504</b>	<b>8 946</b>	<b>15 027</b>	<b>12 653</b>	<b>14 537</b>	<b>14 683</b>	<b>12 488</b>	<b>11 494</b>	<b>16 976</b>	<b>4 713</b>	<b>3 989</b>	<b>5 296</b>
<b>Professional, technical, and kindred workers</b>	<b>18 489</b>	<b>746</b>	<b>704</b>	<b>1 620</b>	<b>1 499</b>	<b>1 314</b>	<b>1 226</b>	<b>1 249</b>	<b>2 398</b>	<b>5 431</b>	<b>2 302</b>	<b>6 370</b>	<b>6 993</b>
Accountants	627	23	10	58	10	59	50	93	82	177	65	6 128	7 093
Computer specialists	477	16	—	17	21	26	22	23	67	92	193	8 516	10000+
Librarians	433	46	27	35	23	23	10	45	38	110	76	6 197	6 697
Mathematical specialists	38	—	—	—	—	—	—	—	9	14	15	—	—
Life and physical scientists	95	11	—	10	—	—	—	10	10	40	14	—	—
Registered nurses, dietitians, and therapists	3 588	85	94	346	369	356	409	304	380	984	261	5 444	6 648
Dietitians	249	7	10	32	30	21	36	7	19	59	28	4 681	6 682
Registered nurses	3 127	73	75	297	319	323	331	274	339	873	223	5 531	6 696
Health technologists and technicians	684	44	47	60	63	112	67	47	81	132	31	4 239	6 311
Social scientists	56	—	—	—	—	—	—	—	11	16	29	—	—
Social and recreation workers	517	24	36	61	13	33	87	59	72	104	28	5 076	6 725
Teachers: College and university	342	—	5	55	46	28	5	5	30	75	93	6 900	—
Elementary and prekindergarten	5 823	176	230	417	541	266	159	296	923	2 141	674	6 895	7 292
Secondary	1 885	48	29	159	136	99	58	90	306	736	224	7 071	7 221
Other teachers	592	82	56	94	66	75	46	10	24	74	65	2 970	6 808
Engineering and science technicians	276	—	13	11	11	27	22	22	35	100	35	6 914	7 828
Technicians, except health, and engineering and science	98	5	—	6	10	4	23	11	18	10	11	—	—
Writers, artists, and entertainers	920	114	98	125	61	47	82	93	50	123	127	4 183	6 389
Actors and dancers	51	10	12	5	—	—	11	4	—	—	9	—	—
Authors, editors, and reporters	300	15	20	43	10	21	32	31	17	53	58	5 290	7 764
Other professional, technical, and kindred workers	2 038	72	59	166	129	159	186	141	262	503	361	6 408	6 984
<b>Managers and administrators, except farm</b>	<b>3 746</b>	<b>132</b>	<b>107</b>	<b>270</b>	<b>174</b>	<b>362</b>	<b>435</b>	<b>369</b>	<b>410</b>	<b>759</b>	<b>728</b>	<b>6 059</b>	<b>6 608</b>
Buyers, purchasing agents, and sales managers	877	10	30	51	34	109	132	97	161	170	83	5 747	6 254
Restaurant, cafeteria, and bar managers	474	26	—	58	47	36	88	25	43	72	79	4 795	6 329
School administrators	155	—	—	—	25	—	—	—	4	18	98	10000+	—
Other specified managers and administrators	764	14	43	43	4	76	49	71	79	218	167	7 041	7 667
Managers and administrators, n.e.c., salaried	1 263	35	24	85	48	124	151	157	115	254	270	6 065	6 605
Wholesale and retail trade	400	15	—	31	26	52	69	39	30	66	72	5 179	5 614
Managers and administrators, n.e.c., self-employed	213	47	10	33	16	17	15	9	8	27	31	3 029	4 333
Wholesale and retail trade	131	32	5	23	12	9	10	9	5	9	17	2 458	—
Sales workers	9 906	1 442	1 374	2 089	1 429	1 512	1 000	347	268	257	188	2 034	3 504
Demonstrators, hucksters, and peddlers	561	173	146	127	53	27	17	4	—	6	8	868	1 590
Insurance, real estate agents, and brokers	531	9	40	76	79	33	74	52	60	56	56	4 385	5 320
Sales clerks, retail trade	6 912	983	979	1 523	1 066	1 191	717	195	129	77	52	1 981	3 430
Salesmen, retail trade	237	22	31	54	37	27	25	10	4	20	7	2 311	3 750
Other sales workers	1 665	255	178	309	194	234	167	86	83	94	65	2 466	3 830
<b>Cl clerical and kindred workers</b>	<b>44 830</b>	<b>2 461</b>	<b>2 791</b>	<b>4 844</b>	<b>4 081</b>	<b>5 452</b>	<b>7 475</b>	<b>6 656</b>	<b>5 042</b>	<b>5 282</b>	<b>746</b>	<b>4 373</b>	<b>5 401</b>
Bank tellers	743	29	29	59	89	173	181	94	59	21	9	3 957	4 682
Bookkeepers	4 779	114	213	452	417	559	873	824	581	611	135	4 727	5 433
Cashiers	3 893	464	547	744	562	671	468	204	140	88	5	2 341	3 845
Counter clerks, except food	926	61	124	132	146	157	102	67	39	89	9	3 000	3 995
Enumerators and interviewers	83	29	—	30	8	—	5	—	—	11	—	—	—
File clerks	1 258	77	99	249	92	155	192	157	84	143	10	3 723	5 027
Office machine operators	2 063	80	89	180	182	208	411	349	257	267	40	4 712	5 592
Bookkeeping and billing machine operators	231	—	19	24	27	48	36	24	27	23	3	3 948	5 167
Keypunch operators	1 112	56	48	105	121	115	230	200	136	90	11	4 483	5 350
Payroll and timekeeping clerks	671	24	25	55	44	68	115	113	131	96	—	5 040	5 720
Receptionists	1 288	100	155	143	179	192	291	136	41	39	12	3 349	4 326
Secretaries	11 507	357	451	814	799	1 253	1 975	2 169	1 846	1 647	196	5 048	5 737
Stenographers	475	9	4	15	23	32	88	114	89	92	9	5 583	5 961
Telephone operators	1 552	59	89	147	101	253	260	291	197	128	27	4 488	5 309
Typists	4 627	380	294	584	515	490	797	740	402	395	30	4 063	5 232
Other clerical and kindred workers	10 965	678	672	1 240	924	1 241	1 717	1 398	1 176	1 655	264	4 424	5 599
<b>Craftsmen and kindred workers</b>	<b>2 543</b>	<b>124</b>	<b>140</b>	<b>143</b>	<b>122</b>	<b>331</b>	<b>297</b>	<b>283</b>	<b>304</b>	<b>519</b>	<b>280</b>	<b>5 405</b>	<b>6 388</b>
Foremen, n.e.c.	508	5	8	18	13	45	80	78	90	91	80	6 078	6 528
<b>Operatives, except transport</b>	<b>15 962</b>	<b>612</b>	<b>529</b>	<b>1 064</b>	<b>1 369</b>	<b>2 133</b>	<b>1 879</b>	<b>2 093</b>	<b>2 154</b>	<b>3 869</b>	<b>260</b>	<b>5 189</b>	<b>6 061</b>
Assemblers	3 617	48	91	133	207	384	376	377	576	1 379	46	6 334	6 991
Bottling and canning operatives	10	—	—	5	—	—	5	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	1 635	42	21	37	65	126	133	204	297	678	32	6 638	7 158
Dressmakers and seamstresses, except factory	410	48	33	47	64	121	39	37	3	6	12	3 107	3 540
Laundry and drycleaning operatives, including ironers	869	79	60	94	168	257	148	16	20	15	12	3 130	3 660
Graders and sorters, manufacturing	21	7	—	—	—	4	5	—	5	—	—	—	—
Packers and wrappers, except produce	1 420	105	81	171	137	266	224	207	124	105	—	3 812	5 067
Sewers and stitchers	536	27	24	57	132	142	74	49	15	16	—	3 197	3 788
Textile operatives	115	6	6	—	9	36	31	22	—	5	—	4 016	—
Other specified operatives	3 555	161	78	278	341	373	396	498	504	850	76	5 302	6 127
Miscellaneous and not specified operatives	3 774	89	135	242	246	424	448	683	610	815	82	5 444	6 025
Manufacturing	3 551	81	110	193	220	390	432	657	586	805	77	5 532	6 080
Durable goods	1 521	28	43	81	113	171	159	221	227	445	33	5 749	6 355
Machinery, including electrical	889	14	16	66	39	81	61	120	143	321	28	6 332	6 901
Other durable goods	632	14	27	15	74	90	98	101	84	124	5	4 980	5 594
Nondurable goods, including not specified manufacturing	2 030	53	67	112	107	219	273	436	359	360	44	5 422	5 915
Food and kindred products	147	—	—	22	23	17	15	42	19	9	—	4 767	—
Apparel and other fabricated textile products	47	—	17	—	—	10	15	—	5	—	—	—	—
Nonmanufacturing industries	223	8	25	49	26	34	16	26	24	10	5	3 103	4 844
Transport equipment operatives	937	120	88	226	197	117	48	48	12	68	13	2 175	4 553
Laborers, except farm	1 055	89	136	97	105	158	115	109	167	67	12	3 636	4 875
Farmers and farm managers	110	24	—	35	5	—	13	11	—	9	13	1 886	—
Farm laborers and farm foremen	193	63	35	39	21	9	22	—	—	4	—	979	—
Paid farm laborers and farm foremen	179	49	35	39	21	9	22	—	—	4	—	1 141	—
Unpaid family workers	14	14	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>20 197</b>	<b>2 732</b>	<b>2 457</b>	<b>3 751</b>	<b>3 242</b>	<b>3 023</b>	<b>2 126</b>	<b>1 294</b>	<b>716</b>	<b>689</b>	<b>167</b>	<b>2 357</b>	<b>3 837</b>
Cleaning service workers	2 054	209	219	428	398	369	18						

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

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

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

DAYTON SMSA—Continued

Negro

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$1,999	\$1,000 to \$2,999	\$2,000 to \$3,999	\$3,000 to \$4,999	\$4,000 to \$5,999	\$5,000 to \$6,999	\$6,000 to \$7,999	\$7,000 to \$10,000 or more	All earners	Earners worked 50 to 52 weeks	
<b>Experienced civilian labor force</b> .....	16 200	1 462	1 289	2 136	1 926	1 761	1 802	1 582	1 566	2 191	485	3 731	5 023
<b>Professional, technical, and kindred workers</b> .....	2 156	102	84	123	123	132	193	117	340	648	294	6 600	6 768
Accountants .....	42	—	—	—	—	—	—	—	12	22	8	...	...
Computer specialists .....	54	—	—	—	—	—	12	—	16	14	12	...	...
Librarians .....	58	—	—	—	—	—	—	5	8	22	23	...	...
Mathematical specialists .....	7	—	—	—	—	—	—	—	—	—	7	...	...
Life and physical scientists .....	10	—	—	—	—	—	—	—	5	5	—	...	...
Registered nurses, dietitians, and therapists .....	326	19	8	16	50	17	59	32	22	79	24	4 898	5 679
Dietitians .....	83	7	4	6	24	5	22	—	2	4	9	...	...
Registered nurses .....	211	12	—	10	26	12	29	23	13	71	15	5 717	6 611
Health technologists and technicians .....	95	5	6	11	—	5	4	—	26	23	15	...	...
Social scientists .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Social and recreation workers .....	165	12	20	46	—	16	10	6	26	20	9	3 281	...
Teachers: College and university .....	43	—	—	5	8	—	—	—	5	7	18	...	...
Elementary and prekindergarten .....	625	15	5	31	32	28	28	41	120	217	108	7 173	6 703
Secondary .....	233	—	6	—	—	—	14	10	40	139	24	8 004	...
Other teachers .....	18	7	—	—	11	—	—	—	—	—	—	...	...
Engineering and science technicians .....	12	—	—	5	—	—	—	—	—	—	7	...	...
Technicians, except health, and engineering and science .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Writers, artists, and entertainers .....	75	12	8	—	—	—	10	13	7	11	9	...	...
Actors and dancers .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Authors, editors, and reporters .....	25	12	—	—	—	—	8	—	—	—	5	...	...
Other professional, technical, and kindred workers .....	293	32	31	9	22	56	53	16	49	91	34	4 877	6 032
<b>Managers and administrators, except farm</b> .....	262	4	—	7	9	21	23	41	13	98	46	7 398	7 227
Buyers, purchasing agents, and sales managers .....	26	—	—	—	5	—	—	—	—	21	—	...	...
Restaurant, cafeteria, and bar managers .....	28	4	—	—	—	6	18	—	—	—	—	...	...
School administrators .....	49	—	—	—	—	—	—	10	4	10	25	...	...
Other specified managers and administrators .....	103	—	—	—	4	8	—	8	9	57	17	8 184	...
Managers and administrators, n.e.c., salaried .....	51	—	—	7	—	2	5	23	—	10	4	...	...
Wholesale and retail trade .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Managers and administrators, n.e.c., self-employed .....	5	—	—	—	—	5	—	—	—	—	—	...	...
Wholesale and retail trade .....	5	—	—	—	—	5	—	—	—	—	—	...	...
<b>Sales workers</b> .....	612	103	100	86	65	76	67	42	22	26	25	2 262	4 786
Demonstrators, hucksters, and peddlers .....	9	4	—	—	—	5	—	—	—	—	—	...	...
Insurance, real estate agents, and brokers .....	23	—	—	5	—	—	7	—	—	—	6	...	...
Sales clerks, retail trade .....	312	61	70	45	51	21	45	4	5	10	—	1 556	...
Salesmen, retail trade .....	15	—	5	—	—	—	—	5	—	—	—	...	...
Other sales workers .....	253	38	25	31	14	45	15	33	17	16	19	3 411	5 485
<b>Clerical and kindred workers</b> .....	4 616	280	256	535	440	467	569	618	616	786	49	4 580	5 934
Bank tellers .....	20	4	—	—	3	9	4	—	—	—	—	...	...
Bookkeepers .....	133	5	8	4	8	5	40	15	18	26	4	4 913	...
Cashiers .....	349	39	47	43	63	80	47	13	—	17	—	2 722	3 728
Counter clerks, except food .....	99	18	11	14	15	16	9	—	16	—	—	...	...
Enumerators and interviewers .....	13	—	—	13	—	—	—	—	—	—	—	...	...
File clerks .....	169	—	—	26	12	20	36	19	19	37	—	4 736	...
Office machine operators .....	261	12	—	16	20	23	50	71	37	32	—	5 134	5 770
Bookkeeping and billing machine operators .....	13	—	—	—	—	—	4	3	—	6	—	...	...
Keypunch operators .....	184	12	—	16	20	23	34	53	16	10	—	4 618	...
Payroll and timekeeping clerks .....	32	4	—	7	—	—	—	6	5	10	—	...	...
Receptionists .....	96	—	4	15	—	19	33	20	—	5	—	...	...
Secretaries .....	546	44	26	64	31	34	28	102	113	100	4	5 451	6 305
Stenographers .....	30	—	—	6	—	—	—	4	9	11	—	...	...
Telephone operators .....	166	13	—	30	27	16	16	28	9	21	6	3 813	...
Typists .....	580	31	45	82	67	34	58	108	96	59	—	4 534	5 820
Other clerical and kindred workers .....	2 122	110	115	221	188	211	248	232	294	468	35	4 871	6 424
<b>Craftsmen and kindred workers</b> .....	246	11	25	16	7	35	25	23	22	63	19	5 174	6 531
Foremen, n.e.c. .....	35	—	—	—	4	—	5	7	10	4	5	...	...
<b>Operatives, except transport</b> .....	2 085	128	97	150	236	233	286	193	348	400	14	4 694	6 047
Assemblers .....	406	14	15	13	31	33	57	39	83	121	—	6 012	6 614
Baiting and canning operatives .....	5	—	—	—	—	—	5	—	—	—	—	...	...
Checkers, examiners, and inspectors, manufacturing .....	143	11	—	5	—	10	17	32	10	54	4	5 891	...
Dressmakers and seamstresses, except factory .....	34	—	—	6	12	4	—	—	—	—	6	...	...
Laundry and drycleaning operatives, including ironers .....	253	15	—	27	61	59	59	5	14	9	4	3 398	3 810
Graders and sorters, manufacturing .....	7	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce .....	123	16	15	6	17	31	29	—	9	—	—	3 242	...
Sewers and stitchers .....	27	—	6	—	5	—	12	—	—	—	—	...	...
Textile operatives .....	—	—	—	—	—	—	—	—	—	—	—	...	...
Other specified operatives .....	616	52	25	55	86	44	57	57	127	113	—	4 807	6 250
Miscellaneous and not specified operatives .....	471	13	36	38	24	52	50	54	105	99	—	5 417	6 317
<b>Manufacturing</b> .....	424	13	22	38	24	40	45	54	95	93	—	5 556	6 367
Durable goods .....	204	—	5	20	9	24	20	25	42	59	—	5 960	6 367
Machinery, including electrical .....	146	—	—	17	5	7	10	25	28	49	—	6 143	...
Other durable goods .....	58	—	—	3	4	17	10	—	14	10	—	...	...
Nondurable goods, including not specified manufacturing .....	220	13	17	18	15	16	25	29	53	34	—	5 207	6 368
Food and kindred products .....	9	—	—	—	—	5	—	—	4	—	—	...	...
Apparel and other fabricated textile products .....	29	—	17	—	—	6	6	—	—	—	—	...	...
Nonmanufacturing industries .....	47	—	14	—	—	12	5	—	10	6	—	...	...
<b>Transport equipment operatives</b> .....	100	—	15	26	5	30	4	12	—	8	—	...	...
<b>Laborers, except farm</b> .....	198	24	16	10	39	24	16	30	28	11	—	3 417	3 750
Farmers and farm managers .....	43	6	—	19	5	—	—	—	—	—	13	...	...
Farm laborers and farm foremen .....	102	19	28	29	—	5	17	—	—	4	—	1 138	...
Paid farm laborers and farm foremen .....	102	19	28	29	—	5	17	—	—	4	—	1 138	...
Unpaid family workers .....	—	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household</b> .....	4 087	381	367	613	706	657	566	477	161	134	25	2 967	4 060
Cleaning service workers .....	725	45	53	147	164	113	75	98	11	16	3	2 716	3 399
Chambermaids and maids .....	140	23	—	11	50	26	17	13	—	—	—	2 720	...
Food service workers .....	959	112	84	149	179	160	116	99	21	26	13	2 751	4 031
Cooks, except private household .....	364	18	16	44	76	46	79	57	4	11	13	3 609	4 582
Waiters and food counter workers .....	247	48	30	53	51	25	14	13	9	4	—	1 858	...
Health service workers .....	1 036	71	80	103	122	150	252	119	81	49	9	3 947	4 458
Nursing aides, orderlies, and attendants .....	664	47	44	74	85	118	171	47	46	32	—	3 695	4 286
Practical nurses .....	244	13	10	5	13	20	66	68	35	5	9	4 924	5 429
Personal service workers .....	389	34	41	89	64	57	33	48	5	18	—	2 477	3 798
Hairdressers and cosmetologists .....	162	5	5	61	27	15	—	31	—	18	—	2 370	...
<b>Private household workers</b> .....	1 693	404	301	522	291	81	36	29	16	13	—	1 271	1 715
Private household workers, living in .....	43	12	—	16	4	11	—	—	—	—	—	...	...
Private household workers, living out .....	1 650	392	301	506	287	70	36	29	16	13	—	1 261	1 698

\*Includes protective service workers and allocated cases not shown separately.

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

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

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

**HUNTINGTON-ASHLAND, W. VA.—KY.—OHIO, SMSA**

**Total**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>26 884</b>	<b>1 976</b>	<b>2 028</b>	<b>3 785</b>	<b>3 600</b>	<b>4 590</b>	<b>3 628</b>	<b>2 578</b>	<b>1 882</b>	<b>2 202</b>	<b>615</b>	<b>3 447</b>	<b>4 107</b>
<b>Professional, technical, and kindred workers</b>	<b>4 750</b>	<b>170</b>	<b>178</b>	<b>403</b>	<b>311</b>	<b>446</b>	<b>413</b>	<b>572</b>	<b>785</b>	<b>1 239</b>	<b>233</b>	<b>5 794</b>	<b>6 205</b>
Accountants	166	—	6	8	27	15	26	22	13	40	9	5 045	6 192
Computer specialists	24	—	—	—	5	9	—	6	—	4	—	—	—
Librarians	102	14	13	27	—	—	11	9	11	9	8	1 889	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	6	—	—	—	—	3	—	—	—	—	3	—	—
Registered nurses, dietitians, and therapists	1 035	30	35	67	98	206	121	111	130	217	20	4 674	6 008
Dietitians	64	—	14	5	5	13	5	—	11	4	7	—	—
Registered nurses	898	24	21	46	93	178	95	111	113	204	13	4 916	6 103
Health technologists and technicians	193	8	23	15	9	37	44	24	15	18	—	4 102	4 585
Social scientists	14	—	—	—	—	—	—	5	—	9	—	—	—
Social and recreation workers	165	16	5	5	11	6	9	21	49	39	4	6 194	6 469
Teachers: College and university	187	4	9	27	10	17	25	14	12	52	17	5 107	—
Elementary and prekindergarten	1 513	36	41	85	96	38	73	224	342	542	36	6 478	6 910
Secondary	578	17	6	73	17	15	25	69	152	177	27	6 441	6 830
Other teachers	124	14	18	24	14	25	9	—	—	20	—	2 429	—
Engineering and science technicians	42	—	—	—	—	3	16	5	—	5	13	—	—
Technicians, except health, and engineering and science	4	—	—	—	—	4	—	—	—	—	—	—	—
Writers, artists, and entertainers	118	9	11	30	9	5	18	10	10	12	4	3 000	—
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	38	—	—	10	—	5	5	5	5	4	4	—	—
Other professional, technical, and kindred workers	479	22	11	42	15	63	36	52	51	95	92	5 971	6 155
<b>Managers and administrators, except farm</b>	<b>1 079</b>	<b>21</b>	<b>74</b>	<b>114</b>	<b>132</b>	<b>131</b>	<b>155</b>	<b>101</b>	<b>63</b>	<b>152</b>	<b>136</b>	<b>4 435</b>	<b>4 765</b>
Buyers, purchasing agents, and sales managers	123	—	15	13	10	34	10	18	5	7	11	3 691	3 882
Restaurant, cafeteria, and bar managers	96	—	5	12	20	24	15	10	—	5	5	—	—
School administrators	70	—	5	—	—	5	—	5	—	4	17	24	—
Other specified managers and administrators	225	—	14	20	16	9	54	12	11	60	29	4 991	5 750
Managers and administrators, n.e.c., salaried	404	6	20	34	53	51	62	45	37	54	42	4 613	5 390
Wholesale and retail trade	171	—	9	7	35	22	32	14	22	19	11	4 391	5 250
Managers and administrators, n.e.c., self-employed	161	15	15	30	33	8	9	11	6	9	25	2 621	2 500
Wholesale and retail trade	141	15	15	26	28	8	9	5	6	4	25	2 518	2 455
<b>Sales workers</b>	<b>2 209</b>	<b>269</b>	<b>232</b>	<b>387</b>	<b>471</b>	<b>428</b>	<b>152</b>	<b>170</b>	<b>32</b>	<b>37</b>	<b>31</b>	<b>2 460</b>	<b>3 216</b>
Demonstrators, hucksters, and peddlers	113	53	30	10	5	5	—	10	—	—	—	558	—
Insurance, real estate agents, and brokers	84	—	4	13	17	11	6	10	5	5	13	—	—
Sales clerks, retail trade	1 538	155	169	280	380	356	95	74	15	11	3	2 434	3 127
Salesmen, retail trade	57	10	—	11	18	13	—	—	5	—	—	—	—
Other sales workers	417	51	29	73	51	43	51	76	7	21	15	3 105	4 193
<b>Clerical and kindred workers</b>	<b>8 269</b>	<b>404</b>	<b>461</b>	<b>929</b>	<b>916</b>	<b>1 692</b>	<b>1 744</b>	<b>1 023</b>	<b>504</b>	<b>519</b>	<b>77</b>	<b>3 842</b>	<b>4 431</b>
Bank tellers	218	—	—	12	9	63	83	33	8	10	—	4 301	4 380
Bookkeepers	1 072	21	31	86	111	296	224	110	110	65	18	3 970	4 408
Cashiers	803	88	75	112	148	173	128	47	27	5	—	2 855	3 689
Counter clerks, except food	161	4	—	35	40	61	16	5	—	—	—	3 025	3 304
Enumerators and interviewers	15	—	4	6	—	5	—	—	—	—	—	—	—
File clerks	90	4	19	9	13	24	12	4	—	—	—	—	—
Office machine operators	328	12	15	50	15	79	69	37	14	32	5	3 911	4 611
Bookkeeping and billing machine operators	58	6	—	15	4	29	—	—	—	4	—	—	—
Keypunch operators	186	—	15	21	11	39	50	22	10	18	—	4 140	4 757
Payroll and timekeeping clerks	108	—	6	—	7	8	34	15	15	17	6	4 971	—
Receptionists	264	36	16	58	30	81	12	19	7	5	—	2 733	3 550
Secretaries	2 331	78	100	202	195	424	638	317	163	189	25	4 261	4 590
Stenographers	174	5	—	17	13	14	52	11	30	27	—	4 635	4 732
Telephone operators	333	7	19	41	49	40	64	81	22	10	4	4 164	4 895
Typists	451	21	36	49	53	76	83	97	22	10	4	3 875	4 836
Other clerical and kindred workers	1 921	128	135	252	233	348	329	247	86	144	19	3 611	4 437
<b>Craftsmen and kindred workers</b>	<b>487</b>	<b>6</b>	<b>20</b>	<b>42</b>	<b>39</b>	<b>93</b>	<b>67</b>	<b>70</b>	<b>44</b>	<b>51</b>	<b>55</b>	<b>4 649</b>	<b>5 148</b>
Foremen, n.e.c.	92	—	—	—	10	4	29	18	5	7	19	—	—
<b>Operatives, except transport</b>	<b>3 391</b>	<b>143</b>	<b>148</b>	<b>308</b>	<b>474</b>	<b>890</b>	<b>581</b>	<b>396</b>	<b>312</b>	<b>118</b>	<b>21</b>	<b>3 699</b>	<b>4 271</b>
Assemblers	108	6	5	14	9	37	20	6	11	—	—	3 541	—
Bottling and canning operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	721	—	—	46	42	127	117	181	155	53	—	5 157	5 556
Dressmakers and seamstresses, except factory	111	8	19	4	43	21	5	4	7	—	—	2 570	—
Laundry and drycleaning operatives, including ironers	323	30	—	57	68	106	33	10	14	5	—	3 061	3 325
Graders and sorters, manufacturing	28	—	—	5	4	—	6	13	—	—	—	—	—
Packers and wrappers, except produce	213	14	33	10	10	42	34	25	37	8	—	3 940	4 640
Sewers and stitchers	845	21	34	69	138	318	195	41	19	10	—	3 505	3 859
Textile operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	577	14	42	75	102	139	100	49	29	15	12	3 399	4 096
Miscellaneous and not specified operatives	465	50	15	28	58	100	71	67	40	27	9	3 815	4 613
Manufacturing	425	40	5	28	53	95	71	62	35	27	9	3 911	4 566
Durable goods	251	29	—	9	20	45	43	46	29	21	9	4 523	5 221
Machinery, including electrical	23	4	—	4	—	6	4	—	—	5	—	—	—
Other durable goods	228	25	—	5	20	39	39	46	29	16	9	4 641	5 294
Nondurable goods, including not specified manufacturing	174	11	5	19	33	50	28	16	6	6	—	3 380	3 833
Food and kindred products	19	—	—	—	9	—	4	—	6	—	—	—	—
Apparel and other fabricated textile products	99	—	—	11	20	39	24	5	—	—	—	—	—
Nonmanufacturing industries	40	10	10	—	5	5	—	5	5	—	—	—	—
Transport equipment operatives	126	9	5	21	16	3	23	9	20	10	10	4 391	—
Laborers, except farm	377	25	45	50	56	67	42	31	41	10	10	3 187	3 840
Farmers and farm managers	14	—	8	—	—	—	—	6	—	—	—	—	—
Farm laborers and farm foremen	47	6	14	—	—	13	5	9	—	—	—	—	—
Paid farm laborers and farm foremen	47	6	14	—	—	13	5	9	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>4 967</b>	<b>530</b>	<b>619</b>	<b>1 137</b>	<b>1 088</b>	<b>790</b>	<b>434</b>	<b>180</b>	<b>81</b>	<b>66</b>	<b>42</b>	<b>2 182</b>	<b>2 999</b>
Cleaning service workers	517	98	56	128	116	76	9	21	—	8	5	1 816	2 531
Chambermaids and maids	146	29	27	25	25	19	—	11	—	5	5	1 680	—
Food service workers	2 023	222	293	629	469	250	105	25	—	20	10	1 789	2 617
Cooks, except private household	781	81	62	294	179	76	57	17	—	15	—	1 842	2 968
Waiters and food counter workers	938	113	192	254	210	107	48	8	—	—	6	1 646	2 506
Health service workers	1 127	32	85	141	291	301	144	103	21	—	9		

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

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

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

LORAIN-ELYRIA SMSA

Total

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	<b>30 876</b>	<b>2 760</b>	<b>2 705</b>	<b>4 386</b>	<b>3 884</b>	<b>4 713</b>	<b>4 153</b>	<b>2 856</b>	<b>2 163</b>	<b>2 584</b>	<b>672</b>	<b>3 361</b>	<b>4 518</b>
<b>Professional, technical, and kindred workers</b> .....	<b>4 535</b>	<b>205</b>	<b>186</b>	<b>482</b>	<b>321</b>	<b>533</b>	<b>349</b>	<b>442</b>	<b>598</b>	<b>1 139</b>	<b>280</b>	<b>5 433</b>	<b>6 363</b>
Accountants .....	158	8	5	4	13	4	15	31	33	29	16	5 968	6 278
Computer specialists .....	13	—	—	—	—	—	—	—	5	8	—	—	—
Librarians .....	167	16	7	33	9	15	14	20	8	27	18	4 250	—
Mathematical specialists .....	6	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists .....	22	—	—	7	—	6	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists .....	1 002	12	26	111	85	199	132	73	91	225	48	4 515	6 298
Dietitians .....	43	—	4	—	—	7	12	—	5	11	—	—	—
Registered nurses .....	921	12	22	98	71	177	120	73	86	214	48	4 671	6 362
Health technologists and technicians .....	193	10	11	14	20	35	24	28	16	33	—	4 188	—
Social scientists .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers .....	143	11	10	17	10	4	19	9	17	46	—	5 056	—
Teachers: College and university .....	92	6	6	8	9	16	—	—	—	—	43	—	—
Elementary and prekindergarten .....	1 435	26	59	150	94	124	62	134	243	502	41	6 282	6 680
Secondary .....	551	26	8	51	23	45	28	37	116	181	36	6 496	7 422
Other teachers .....	140	37	28	36	23	10	—	—	—	—	6	1 139	—
Engineering and science technicians .....	52	—	6	10	—	6	5	13	—	12	—	—	—
Technicians, except health, and engineering and science .....	33	—	—	—	4	—	13	11	5	—	—	—	—
Writers, artists, and entertainers .....	195	40	9	15	16	27	21	23	23	11	10	3 648	5 158
Actors and dancers .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters .....	94	17	—	—	—	16	10	11	23	7	10	—	—
Other professional, technical, and kindred workers .....	333	13	11	24	15	42	16	63	41	61	47	5 722	6 114
<b>Managers and administrators, except farm</b> .....	<b>895</b>	<b>54</b>	<b>21</b>	<b>94</b>	<b>63</b>	<b>116</b>	<b>115</b>	<b>150</b>	<b>82</b>	<b>100</b>	<b>100</b>	<b>4 865</b>	<b>5 373</b>
Buyers, purchasing agents, and sales managers .....	128	5	4	4	4	26	43	25	11	—	6	4 488	4 694
Restaurant, cafeteria, and bar managers .....	125	4	3	20	—	31	14	19	8	22	4	4 321	—
School administrators .....	58	—	—	27	—	6	—	4	—	—	17	—	—
Other specified managers and administrators .....	175	26	—	29	16	6	14	22	18	34	10	4 750	—
Managers and administrators, n.e.c., salaried .....	337	14	5	8	30	47	44	69	40	40	40	5 297	5 593
Wholesale and retail trade .....	156	—	5	8	15	30	19	36	22	9	12	5 028	5 563
Managers and administrators, n.e.c., self-employed .....	72	5	9	6	13	—	—	11	5	—	23	—	—
Wholesale and retail trade .....	36	—	4	—	5	—	—	5	—	—	17	—	—
<b>Sales workers</b> .....	<b>2 913</b>	<b>394</b>	<b>427</b>	<b>611</b>	<b>547</b>	<b>502</b>	<b>198</b>	<b>82</b>	<b>55</b>	<b>51</b>	<b>46</b>	<b>2 045</b>	<b>3 153</b>
Demonstrators, hucksters, and peddlers .....	176	81	27	34	18	—	4	7	5	—	—	630	—
Insurance, real estate agents, and brokers .....	117	—	17	5	15	20	18	10	5	10	17	4 083	—
Sales clerks, retail trade .....	2 112	244	322	473	435	408	120	42	32	18	18	2 039	3 024
Salesmen, retail trade .....	75	5	18	35	7	—	10	—	—	—	—	—	—
Other sales workers .....	433	64	43	64	72	74	46	23	13	23	11	2 632	3 598
<b>Clerical and kindred workers</b> .....	<b>9 802</b>	<b>615</b>	<b>781</b>	<b>1 151</b>	<b>1 108</b>	<b>1 486</b>	<b>2 011</b>	<b>1 162</b>	<b>755</b>	<b>662</b>	<b>71</b>	<b>3 838</b>	<b>4 701</b>
Bank tellers .....	300	22	27	22	58	57	79	17	13	5	—	3 368	4 194
Bookkeepers .....	1 406	18	53	172	145	235	273	232	121	136	21	4 293	4 922
Cashiers .....	1 076	115	171	182	163	174	150	57	46	13	5	2 429	3 884
Counter clerks, except food .....	157	15	16	6	59	9	27	20	—	—	5	2 703	—
Enumerators and interviewers .....	26	7	11	—	—	—	4	—	—	4	—	—	—
File clerks .....	140	4	19	27	10	19	20	20	11	10	—	3 526	—
Office machine operators .....	330	14	22	16	35	51	56	74	29	33	—	4 482	5 318
Bookkeeping and billing machine operators .....	62	—	—	5	17	26	9	5	—	—	—	—	—
Keypunch operators .....	200	10	22	11	12	18	23	42	29	33	—	5 095	5 842
Payroll and timekeeping clerks .....	155	—	—	7	5	13	31	50	26	23	—	5 430	5 733
Receptionists .....	328	16	48	32	36	66	70	32	23	5	—	3 485	4 342
Secretaries .....	2 518	132	117	242	237	401	619	329	218	198	25	4 210	4 786
Stenographers .....	80	—	5	5	9	15	11	11	11	13	—	—	—
Telephone operators .....	478	46	35	56	50	55	125	47	41	23	—	3 945	4 710
Typists .....	753	39	108	95	96	105	196	59	29	26	—	3 367	4 500
Other clerical and kindred workers .....	2 055	187	149	289	205	286	350	214	187	173	15	3 691	4 786
<b>Craftsmen and kindred workers</b> .....	<b>644</b>	<b>47</b>	<b>25</b>	<b>82</b>	<b>27</b>	<b>99</b>	<b>118</b>	<b>43</b>	<b>59</b>	<b>127</b>	<b>37</b>	<b>4 441</b>	<b>5 348</b>
Foremen, n.e.c. .....	79	—	—	6	—	4	21	—	22	21	5	—	—
<b>Operatives, except transport</b> .....	<b>4 136</b>	<b>249</b>	<b>209</b>	<b>435</b>	<b>424</b>	<b>742</b>	<b>647</b>	<b>553</b>	<b>390</b>	<b>397</b>	<b>90</b>	<b>4 014</b>	<b>5 216</b>
Assemblers .....	892	57	35	53	80	167	167	144	73	90	26	4 323	5 363
Bottling and canning operatives .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing .....	554	4	10	10	28	60	121	100	111	95	15	5 440	6 217
Dressmakers and seamstresses, except factory .....	71	17	9	21	5	19	—	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers .....	295	27	15	53	70	90	26	6	—	—	8	2 750	3 270
Graders and sorters, manufacturing .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except produce .....	355	33	25	69	67	38	30	37	40	16	—	2 754	4 600
Sewers and stitchers .....	307	23	11	61	18	90	69	31	4	—	—	3 450	4 371
Textile operatives .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives .....	903	39	49	101	79	144	118	127	109	111	26	4 335	5 599
Miscellaneous and not specified operatives .....	759	49	55	67	77	134	116	108	53	85	15	3 981	5 338
<b>Manufacturing</b> .....	<b>723</b>	<b>49</b>	<b>55</b>	<b>56</b>	<b>72</b>	<b>119</b>	<b>111</b>	<b>108</b>	<b>53</b>	<b>85</b>	<b>15</b>	<b>4 095</b>	<b>5 387</b>
Durable goods .....	414	22	25	23	30	60	58	64	40	77	15	4 810	5 784
Machinery, including electrical .....	118	—	17	18	8	19	25	20	—	6	—	3 842	—
Other durable goods .....	296	22	8	5	22	41	33	44	40	71	10	5 386	6 196
Nondurable goods, including not specified manufacturing .....	309	27	30	33	42	59	53	44	13	8	—	3 381	4 842
Food and kindred products .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products .....	16	—	—	—	—	5	6	5	—	—	—	—	—
Nonmanufacturing industries .....	36	—	—	11	5	15	5	—	—	—	—	—	—
<b>Transport equipment operatives</b> .....	<b>232</b>	<b>15</b>	<b>35</b>	<b>49</b>	<b>59</b>	<b>26</b>	<b>10</b>	<b>4</b>	<b>28</b>	<b>6</b>	<b>—</b>	<b>2 288</b>	<b>—</b>
<b>Laborers, except farm</b> .....	<b>307</b>	<b>15</b>	<b>19</b>	<b>55</b>	<b>34</b>	<b>54</b>	<b>53</b>	<b>34</b>	<b>14</b>	<b>29</b>	<b>—</b>	<b>3 565</b>	<b>4 679</b>
<b>Farmers and farm managers</b> .....	<b>43</b>	<b>20</b>	<b>5</b>	<b>11</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Farm laborers and farm foremen</b> .....	<b>222</b>	<b>50</b>	<b>28</b>	<b>59</b>	<b>48</b>	<b>14</b>	<b>7</b>	<b>11</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>1 559</b>	<b>—</b>
Paid farm laborers and farm foremen .....	217	50	28	59	43	14	7	11	—	—	5	1 517	—
Unpaid family workers .....	5	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>6 478</b>	<b>857</b>	<b>799</b>	<b>1 228</b>	<b>1 168</b>	<b>1 111</b>	<b>645</b>	<b>372</b>	<b>182</b>	<b>73</b>	<b>43</b>	<b>2 304</b>	<b>3 451</b>
Cleaning service workers .....	926	134	145	164	193	192	41	37	16	—	4	2 104	2 725
Chambermaids and maids .....	166	33	19	30	47	22	9	—	6	—	—	2 021	—
Food service workers .....	2 644	427	405	621	502	412	165	60	33	14	5	1 789	2 993
Cooks, except private household .....	753	66	108	166	168	116	79	37	4	4	5	2 217	3 445
Waiters and food counter workers .....	1 443	268	254										



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

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

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

TOLEDO, OHIO-MICH., SMSA

Total

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>95 136</b>	<b>7 905</b>	<b>7 859</b>	<b>13 258</b>	<b>11 086</b>	<b>13 325</b>	<b>12 051</b>	<b>9 743</b>	<b>7 386</b>	<b>9 557</b>	<b>2 966</b>	<b>3 560</b>	<b>4 790</b>
<b>Professional, technical, and kindred workers</b>	<b>14 606</b>	<b>655</b>	<b>813</b>	<b>1 417</b>	<b>1 250</b>	<b>1 339</b>	<b>986</b>	<b>1 301</b>	<b>1 517</b>	<b>3 972</b>	<b>1 356</b>	<b>5 648</b>	<b>6 584</b>
Accountants	445	15	20	14	23	65	25	73	50	105	55	5 829	6 522
Computer specialists	74	—	—	—	4	8	7	4	16	30	5	—	—
Librarians	349	26	39	62	10	10	32	37	47	53	33	4 859	5 919
Mathematical specialists	9	—	4	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	32	—	—	—	5	—	—	—	—	9	13	—	—
Registered nurses, dietitians, and therapists	3 268	94	120	297	294	398	280	392	360	929	104	5 385	6 717
Dietitians	156	10	5	22	12	32	23	25	4	23	—	3 906	—
Registered nurses	2 707	84	115	246	259	329	227	352	330	877	88	5 550	6 876
Health technologists and technicians	673	15	18	49	62	87	99	87	92	136	28	5 075	6 049
Social scientists	37	—	—	6	—	3	5	—	—	—	—	—	—
Social and recreation workers	457	15	32	39	41	30	60	24	58	110	43	5 375	7 000
Teachers:	485	15	39	60	62	55	18	46	11	102	77	4 639	—
College and university	4 239	173	206	320	369	320	182	270	491	1 446	462	6 569	6 760
Elementary and prekindergarten	1 625	18	34	234	168	92	65	83	176	542	213	6 673	7 641
Secondary	434	71	79	58	36	40	14	27	19	64	26	2 250	7 966
Other teachers	167	15	14	12	9	6	21	20	36	29	5	5 325	6 306
Engineering and science technicians	55	—	—	—	—	—	14	12	5	24	—	—	—
Technicians, except health, and engineering and science	745	78	92	120	71	109	54	83	24	76	38	3 106	5 149
Writers, artists, and entertainers	24	—	6	—	9	9	—	—	—	—	—	—	—
Actors and dancers	114	11	15	9	16	16	10	14	5	13	5	3 375	—
Authors, editors, and reporters	1 517	120	116	146	96	111	105	143	123	313	244	5 451	6 524
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Managers and administrators, except farm</b>	<b>3 182</b>	<b>86</b>	<b>88</b>	<b>243</b>	<b>241</b>	<b>284</b>	<b>376</b>	<b>440</b>	<b>398</b>	<b>518</b>	<b>508</b>	<b>5 620</b>	<b>6 073</b>
Buyers, purchasing agents, and sales managers	601	5	11	8	33	31	123	64	106	135	85	6 241	6 387
Restaurant, cafeteria, and bar managers	449	40	19	54	80	53	37	54	40	35	37	3 594	5 122
School administrators	214	—	5	65	10	9	5	11	5	19	85	6 400	—
Other specified managers and administrators	590	14	30	38	32	49	57	93	52	127	98	5 806	6 311
Managers and administrators, n.e.c., salaried	1 094	4	15	57	71	113	145	172	195	181	141	5 826	6 150
Wholesale and retail trade	383	—	9	10	20	62	59	71	77	38	37	5 444	5 693
Managers and administrators, n.e.c., self-employed	234	23	8	21	15	29	9	46	—	21	62	5 261	5 652
Wholesale and retail trade	123	6	8	15	11	10	—	36	—	21	16	5 319	—
<b>Sales workers</b>	<b>7 819</b>	<b>1 023</b>	<b>975</b>	<b>1 648</b>	<b>1 088</b>	<b>1 322</b>	<b>851</b>	<b>325</b>	<b>185</b>	<b>190</b>	<b>212</b>	<b>2 242</b>	<b>3 609</b>
Demonstrators, hucksters, and peddlers	456	138	102	114	55	23	15	—	5	—	4	941	1 458
Insurance, real estate agents, and brokers	460	20	8	42	33	55	82	10	48	72	90	4 878	5 450
Sales clerks, retail trade	5 691	728	731	1 231	850	1 095	614	258	84	61	39	2 183	3 538
Salesmen, retail trade	181	9	9	41	28	39	6	19	6	6	6	3 090	—
Other sales workers	1 031	128	125	220	122	110	122	51	42	38	73	2 348	4 016
<b>Clerical and kindred workers</b>	<b>32 817</b>	<b>1 985</b>	<b>2 186</b>	<b>4 061</b>	<b>3 292</b>	<b>4 477</b>	<b>5 642</b>	<b>4 907</b>	<b>3 090</b>	<b>2 800</b>	<b>377</b>	<b>4 072</b>	<b>5 005</b>
Bank tellers	739	16	10	117	94	153	188	119	16	21	5	3 866	4 492
Bookkeepers	3 830	149	113	348	292	489	758	754	427	435	65	4 691	5 280
Cashiers	2 855	290	346	602	445	497	267	206	118	62	22	2 426	3 842
Counter clerks, except food	561	60	43	88	61	99	74	53	42	36	5	3 288	4 179
Enumerators and interviewers	103	37	13	27	—	9	—	6	5	6	—	1 056	—
File clerks	813	86	114	122	75	114	122	82	58	40	—	3 083	4 771
Office machine operators	1 332	46	63	154	116	203	270	230	142	93	15	4 311	5 074
Bookkeeping and billing machine operators	247	6	7	41	20	43	48	28	32	22	—	4 135	—
Keypunch operators	698	26	29	57	49	114	136	141	100	42	4	4 544	5 240
Payroll and timekeeping clerks	446	8	17	48	34	27	50	99	56	107	—	5 394	6 000
Receptionists	1 042	99	105	195	119	137	170	138	53	18	8	3 022	4 382
Secretaries	9 006	368	388	807	756	1 031	1 666	1 652	1 127	1 091	120	4 692	5 393
Stenographers	335	19	6	18	25	25	50	64	66	57	5	5 383	6 023
Telephone operators	1 324	54	85	193	171	159	235	223	151	42	11	4 000	4 976
Typists	3 141	255	228	461	318	454	614	449	199	147	16	3 680	4 675
Other clerical and kindred workers	7 290	498	655	881	786	1 080	1 178	832	630	645	105	3 764	4 811
<b>Craftsmen and kindred workers</b>	<b>1 579</b>	<b>76</b>	<b>120</b>	<b>145</b>	<b>151</b>	<b>197</b>	<b>185</b>	<b>130</b>	<b>130</b>	<b>217</b>	<b>228</b>	<b>4 543</b>	<b>6 319</b>
Foremen, n.e.c.	291	4	12	5	16	31	29	38	36	96	24	6 292	6 944
<b>Operatives, except transport</b>	<b>11 241</b>	<b>494</b>	<b>501</b>	<b>1 009</b>	<b>1 161</b>	<b>2 190</b>	<b>1 750</b>	<b>1 289</b>	<b>1 351</b>	<b>1 392</b>	<b>104</b>	<b>4 152</b>	<b>5 183</b>
Assemblers	2 038	97	72	140	191	482	224	172	275	365	20	4 165	6 022
Bottling and canning operatives	55	5	—	12	—	20	9	5	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	1 339	12	43	39	97	208	237	177	262	238	26	5 189	6 327
Dressmakers and seamstresses, except factory	221	10	28	55	24	52	40	12	—	—	—	2 729	—
Laundry and drycleaning operatives, including ironers	895	118	98	86	210	229	78	45	10	21	—	2 693	3 387
Graders and sorters, manufacturing	59	13	5	24	—	12	—	5	—	—	—	—	—
Packers and wrappers, except produce	1 335	35	27	181	108	232	264	166	194	128	—	4 320	5 349
Sewers and stitchers	652	13	20	61	104	169	88	84	60	53	—	3 757	4 095
Textile operatives	21	—	—	—	10	—	—	5	—	6	—	—	—
Other specified operatives	2 377	122	94	238	203	392	349	337	292	301	49	4 400	5 447
Miscellaneous and not specified operatives	2 249	69	114	173	214	394	461	281	254	280	9	4 348	5 152
<b>Manufacturing</b>	<b>1 996</b>	<b>58</b>	<b>76</b>	<b>140</b>	<b>181</b>	<b>362</b>	<b>402</b>	<b>268</b>	<b>239</b>	<b>261</b>	<b>9</b>	<b>4 450</b>	<b>5 262</b>
Durable goods	1 017	31	25	35	78	162	187	134	139	217	9	4 949	5 802
Machinery, including electrical	371	—	9	6	15	71	63	53	59	95	—	5 406	6 391
Other durable goods	646	31	16	29	63	91	124	81	80	122	9	4 750	5 550
Nondurable goods, including not specified manufacturing	979	27	51	105	103	200	215	134	100	44	—	4 016	4 767
Food and kindred products	177	7	6	31	10	42	11	46	10	14	—	3 821	—
Apparel and other fabricated textile products	53	8	7	6	—	21	—	11	—	—	—	—	—
Nonmanufacturing industries	253	11	38	33	33	32	59	13	15	19	—	3 359	4 557
<b>Transport equipment operatives</b>	<b>918</b>	<b>69</b>	<b>74</b>	<b>210</b>	<b>180</b>	<b>137</b>	<b>77</b>	<b>43</b>	<b>22</b>	<b>76</b>	<b>30</b>	<b>2 589</b>	<b>5 696</b>
<b>Laborers, except farm</b>	<b>991</b>	<b>87</b>	<b>51</b>	<b>166</b>	<b>185</b>	<b>197</b>	<b>121</b>	<b>66</b>	<b>38</b>	<b>70</b>	<b>10</b>	<b>3 033</b>	<b>4 073</b>
<b>Farmers and farm managers</b>	<b>79</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>14</b>	<b>10</b>	<b>—</b>	<b>4</b>	<b>—</b>	<b>7</b>	<b>5</b>	<b>—</b>	<b>—</b>
<b>Farm laborers and farm foremen</b>	<b>326</b>	<b>68</b>	<b>93</b>	<b>97</b>	<b>28</b>	<b>16</b>	<b>19</b>	<b>—</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>1 021</b>	<b>—</b>
Paid farm laborers and farm foremen	326	68	93	97	28	16	19	—	5	—	—	1 021	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>19 240</b>	<b>2 635</b>	<b>2 497</b>	<b>3 570</b>	<b>3 160</b>	<b>3 060</b>	<b>2 005</b>	<b>1 230</b>	<b>650</b>	<b>309</b>	<b>124</b>	<b>2 291</b>	<b>3 6</b>

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

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

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

TOLEDO, OHIO—MICH., SMSA—Continued

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years and over	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Negro</b>													
<b>Experienced civilian labor force</b>	8 890	1 084	797	1 324	1 362	1 534	977	549	517	564	182	2 910	3 849
<b>Professional, technical, and kindred workers</b>	1 067	48	59	61	88	139	107	111	66	277	111	5 284	5 608
Accountants	12	—	—	4	—	—	—	8	—	—	—	—	—
Computer specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Librarians	6	—	—	—	—	—	—	—	6	—	—	—	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	153	13	10	15	6	31	28	26	10	14	—	4 054	—
Dietitians	31	5	5	5	6	10	—	—	—	—	—	—	—
Registered nurses	112	8	5	10	—	21	24	26	4	14	—	4 500	—
Health technologists and technicians	56	—	—	11	—	5	15	22	—	—	3	—	—
Social scientists	10	—	—	6	—	—	—	—	—	4	—	—	—
Social and recreation workers	118	6	19	11	9	11	12	11	4	21	14	4 250	—
Teachers: College and university	13	—	—	—	7	—	—	6	—	—	—	—	—
Elementary and prekindergarten	369	7	18	5	38	54	11	19	24	150	43	7 170	—
Secondary	62	—	—	—	11	13	—	—	6	22	10	—	—
Other teachers	21	5	—	4	5	—	—	—	—	—	—	—	—
Engineering and science technicians	11	—	—	—	—	—	—	5	6	—	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	23	12	—	—	—	—	—	—	4	7	—	—	—
Actors and dancers	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters	7	—	—	—	—	—	—	—	—	7	—	—	—
Other professional, technical, and kindred workers	213	5	12	5	12	25	41	14	6	59	34	5 464	5 313
<b>Managers and administrators, except farm</b>	160	16	6	19	20	35	16	5	11	15	17	3 543	—
Buyers, purchasing agents, and sales managers	19	—	6	—	—	—	7	—	6	—	—	—	—
Restaurant, cafeteria, and bar managers	32	16	—	—	—	11	—	5	—	—	—	—	—
School administrators	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified managers and administrators	67	—	—	7	5	14	9	—	—	15	17	—	—
Managers and administrators, n.e.c., salaried	26	—	—	6	15	—	—	—	5	—	—	—	—
Wholesale and retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed	16	—	—	6	—	10	—	—	—	—	—	—	—
Wholesale and retail trade	10	—	—	—	—	10	—	—	—	—	—	—	—
<b>Sales workers</b>	289	56	44	66	28	44	21	11	5	10	4	1 674	—
Demonstrators, hucksters, and peddlers	9	—	—	—	5	4	—	—	—	—	—	—	—
Insurance, real estate agents, and brokers	28	—	4	—	—	4	5	—	5	10	—	—	—
Sales clerks, retail trade	197	24	37	56	18	31	16	11	—	—	4	1 670	—
Salesmen, retail trade	55	—	—	—	—	—	—	—	—	—	—	—	—
Other sales workers	55	32	3	10	5	5	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b>	1 917	165	160	233	223	368	238	195	209	115	11	3 482	4 660
Bank tellers	30	—	—	4	—	5	10	—	5	6	—	—	—
Bookkeepers	79	—	—	15	11	12	8	19	4	10	—	—	—
Cashiers	108	4	29	24	21	9	13	5	3	—	—	1 875	—
Counter clerks, except food	37	5	5	4	—	5	7	4	7	—	—	—	—
Enumerators and interviewers	—	—	—	—	—	—	—	—	—	—	—	—	—
File clerks	52	4	5	—	10	17	5	—	11	—	—	—	—
Office machine operators	131	—	5	19	13	38	30	11	10	5	—	3 750	—
Bookkeeping and billing machine operators	25	—	—	7	—	7	5	6	—	—	—	—	—
Keypunch operators	70	—	5	12	6	19	18	5	5	—	—	—	—
Payroll and timekeeping clerks	6	—	—	—	—	—	—	6	—	—	—	—	—
Receptionists	33	—	6	—	8	14	—	—	5	—	—	—	—
Secretaries	241	38	17	11	6	26	44	44	42	13	—	4 511	5 412
Stenographers	28	—	—	6	—	—	—	6	6	10	—	—	—
Telephone operators	138	8	7	10	36	42	—	13	22	—	—	3 190	—
Typists	197	28	19	29	15	23	46	23	14	—	—	3 326	—
Other clerical and kindred workers	837	78	67	111	103	177	75	64	80	71	11	3 336	4 518
<b>Craftsmen and kindred workers</b>	119	12	4	17	35	10	14	4	17	6	—	2 757	—
Foremen, n.e.c.	12	—	4	—	4	—	—	—	—	4	—	—	—
<b>Operatives, except transport</b>	1 254	135	68	116	200	269	178	78	107	103	—	3 401	4 230
Assemblers	176	16	4	13	25	42	13	12	21	30	—	3 714	—
Bottling and canning operatives	4	—	—	—	—	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	125	5	14	4	34	26	19	—	13	10	—	3 212	—
Dressmakers and seamstresses, except factory	5	—	—	—	—	—	—	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers	255	44	20	9	47	73	35	21	—	6	—	3 103	3 581
Graders and sorters, manufacturing	16	6	5	—	—	—	—	—	—	—	—	—	—
Packers and wrappers, except produce	117	5	—	10	16	28	37	7	8	6	—	3 982	—
Sewers and stitchers	30	—	—	—	—	18	—	—	5	7	—	—	—
Textile operatives	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	290	36	8	49	50	60	38	6	19	24	—	3 033	—
Miscellaneous and not specified operatives	236	23	17	21	28	22	36	32	37	20	—	4 194	—
<b>Manufacturing</b>	204	12	17	17	28	19	31	27	33	20	—	4 290	—
Durable goods	108	12	5	11	11	5	16	18	10	20	—	4 625	—
Machinery, including electrical	20	—	—	—	2	—	—	8	5	—	—	—	—
Other durable goods	88	12	—	11	9	5	16	10	5	20	—	—	—
Nondurable goods, including not specified manufacturing	96	—	12	6	17	14	15	9	23	—	—	—	—
Food and kindred products	26	—	—	6	5	6	—	—	9	—	—	—	—
Apparel and other fabricated textile products	7	—	7	—	—	—	—	—	—	—	—	—	—
<b>Nonmanufacturing industries</b>	32	11	—	4	—	3	5	5	4	—	—	—	—
Transport equipment operatives	80	12	11	18	8	11	—	5	5	5	—	—	—
<b>Laborers, except farm</b>	149	17	14	34	43	19	9	—	7	—	6	2 221	—
Farmers and farm managers	10	6	—	4	—	—	—	—	—	—	—	—	—
<b>Farm laborers and farm foremen</b>	36	10	13	5	—	—	8	—	—	—	—	—	—
Paid farm laborers and farm foremen	36	10	13	5	—	—	8	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	2 870	376	256	449	555	584	371	140	90	33	16	2 638	3 531
Cleaning service workers	482	32	31	79	125	121	47	22	16	5	4	2 792	3 357
Chambermaids and maids	218	14	20	48	53	40	20	18	5	—	—	2 509	3 227
Food service workers	794	155	115	116	133	144	99	14	6	6	6	2 083	3 345
Cooks, except private household	322	34	34	56	49	65	64	14	—	6	—	2 755	3 702
Waiters and food counter workers	235	88	41	23	24	30	17	—	6	—	6	860	—
Health service workers	886	81	54	95	134	180	180	87	53	22	—	3 439	4 063
Nursing aides, orderlies, and attendants	624	71	36	80	88	158	132	33	22	4	—	3 234	3 798
Practical nurses	204	5	13	15	26	8	39	49	31	18	—	4 897	5 077
Personal service workers	280	64	21	98	41	31	20	5	—	—	—	1 561	—
Hairdressers and cosmetologists	64	6	—	37	9	6	6	—	—	—	—	—	—
<b>Private household workers</b>	939	231	162	302	162	55	15	—	—	—	12	1 253	1 866
Private household workers, living in	7	—	3	—	4	—	—	—	—	—	—	—	—
Private household workers, living out	932	231	159	302	158	55	15	—	—	—	12	1 252	1 847

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

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

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

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

**YOUNGSTOWN-WARREN SMSA**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Total</b>	<b>67 203</b>	<b>5 406</b>	<b>4 909</b>	<b>9 007</b>	<b>8 444</b>	<b>10 365</b>	<b>8 556</b>	<b>6 645</b>	<b>6 075</b>	<b>6 249</b>	<b>1 547</b>	<b>3 563</b>	<b>4 571</b>
<b>Experienced civilian labor force</b>													
<b>Professional, technical, and kindred workers</b>	<b>9 287</b>	<b>384</b>	<b>350</b>	<b>929</b>	<b>870</b>	<b>889</b>	<b>694</b>	<b>837</b>	<b>1 317</b>	<b>2 350</b>	<b>667</b>	<b>5 630</b>	<b>6 067</b>
Accountants	303	4	10	17	16	45	26	39	83	47	16	5 859	6 256
Computer specialists	30	—	—	—	—	—	—	5	15	5	5	—	—
Librarians	156	21	12	14	4	5	9	13	29	44	5	6 000	—
Mathematical specialists	2	—	—	—	—	—	—	—	—	2	—	—	—
Life and physical scientists	25	—	—	—	—	—	—	—	6	19	—	—	—
Registered nurses, dietitians, and therapists	2 400	47	68	205	246	374	232	264	303	586	75	5 106	6 100
Dietitians	63	—	6	5	5	10	11	—	16	10	—	—	—
Registered nurses	2 194	41	57	186	223	340	180	264	287	551	65	5 265	6 209
Health technologists and technicians	473	33	23	38	34	72	43	89	74	53	14	4 849	5 388
Social scientists	19	—	—	—	10	—	—	—	—	4	5	—	—
Social and recreation workers	292	11	10	26	34	31	40	39	58	29	14	4 850	6 310
Teachers: College and university	172	—	—	11	34	5	10	10	5	63	34	7 524	—
Elementary and prekindergarten	2 999	94	133	348	262	145	175	216	480	905	241	6 264	5 892
Secondary	1 114	43	16	80	91	66	51	62	200	362	143	6 740	6 730
Other teachers	193	34	15	33	16	15	16	11	10	43	—	2 906	—
Engineering and science technicians	139	20	4	22	12	3	12	20	11	35	—	4 708	—
Technicians, except health, and engineering and science	19	—	—	4	—	—	11	—	—	4	—	—	—
Writers, artists, and entertainers	316	58	26	78	28	39	21	31	14	11	10	1 949	3 760
Actors and dancers	20	—	5	3	—	5	7	—	—	—	—	—	—
Authors, editors, and reporters	45	4	—	—	13	10	3	10	5	—	—	—	—
Other professional, technical, and kindred workers	635	19	33	53	83	89	48	38	29	138	105	4 844	6 420
<b>Managers and administrators, except farm</b>	<b>1 907</b>	<b>47</b>	<b>57</b>	<b>159</b>	<b>140</b>	<b>293</b>	<b>300</b>	<b>254</b>	<b>161</b>	<b>285</b>	<b>211</b>	<b>4 858</b>	<b>5 304</b>
Buyers, purchasing agents, and sales managers	407	—	—	27	33	110	75	50	12	66	34	4 447	4 877
Restaurant, cafeteria, and bar managers	218	15	6	25	37	44	16	31	7	22	15	3 391	4 950
School administrators	108	—	—	26	10	—	5	5	5	5	52	8 800	—
Other specified managers and administrators	349	5	4	33	9	36	64	45	66	52	35	5 522	5 890
Managers and administrators, n.e.c., salaried	643	16	20	38	29	86	113	109	71	104	57	5 179	5 529
Wholesale and retail trade	240	9	6	—	14	20	72	29	19	47	24	4 986	5 400
Managers and administrators, n.e.c., self-employed	182	11	27	10	22	17	27	14	—	36	18	4 148	4 574
Wholesale and retail trade	92	11	10	4	13	8	17	5	—	18	6	—	—
<b>Sales workers</b>	<b>6 424</b>	<b>870</b>	<b>829</b>	<b>1 341</b>	<b>1 155</b>	<b>1 381</b>	<b>368</b>	<b>177</b>	<b>93</b>	<b>133</b>	<b>77</b>	<b>2 149</b>	<b>3 259</b>
Demonstrators, hucksters, and peddlers	293	61	63	90	36	6	15	9	—	13	—	1 250	—
Insurance, real estate agents, and brokers	269	38	19	53	10	23	31	17	13	16	49	3 630	4 861
Sales clerks, retail trade	4 961	605	663	1 040	987	1 179	266	90	51	61	19	2 175	3 214
Salesmen, retail trade	210	42	18	26	30	46	10	23	6	9	—	2 633	—
Other sales workers	691	124	66	132	92	127	46	38	23	34	9	2 255	3 432
<b>Clerical and kindred workers</b>	<b>20 713</b>	<b>1 265</b>	<b>1 129</b>	<b>2 484</b>	<b>2 229</b>	<b>3 667</b>	<b>3 792</b>	<b>2 679</b>	<b>1 810</b>	<b>1 500</b>	<b>158</b>	<b>3 886</b>	<b>4 689</b>
Bank tellers	695	9	16	54	68	236	213	68	20	5	6	3 850	4 156
Bookkeepers	2 628	76	108	277	234	468	557	428	227	244	9	4 271	4 853
Cashiers	2 137	249	231	381	298	496	239	131	80	23	9	2 696	3 676
Counter clerks, except food	366	33	35	61	44	81	41	9	21	35	6	3 123	4 220
Enumerators and interviewers	77	22	13	14	—	6	—	16	6	—	—	—	—
File clerks	441	38	15	74	66	118	73	47	5	5	—	3 233	3 860
Office machine operators	875	46	18	121	67	108	151	140	125	99	—	4 513	5 454
Bookkeeping and billing machine operators	147	11	6	37	17	24	19	22	11	—	—	3 104	—
Keypunch operators	423	19	8	43	16	32	68	86	86	65	—	5 297	5 870
Payroll and timekeeping clerks	327	10	10	20	5	14	38	73	86	66	5	5 911	6 065
Receptionists	682	47	63	114	103	138	109	61	24	23	—	3 101	3 941
Secretaries	5 398	224	208	552	643	844	1 129	794	560	380	64	4 202	4 802
Stenographers	214	4	5	9	16	19	20	38	85	10	8	5 895	6 124
Telephone operators	926	53	22	109	57	156	216	155	77	72	9	4 306	4 836
Typists	1 699	137	108	197	180	273	328	257	127	86	6	3 833	4 716
Other clerical and kindred workers	4 248	317	277	501	448	710	678	462	367	452	36	3 818	4 714
<b>Craftsman and kindred workers</b>	<b>1 352</b>	<b>46</b>	<b>67</b>	<b>85</b>	<b>184</b>	<b>184</b>	<b>147</b>	<b>149</b>	<b>169</b>	<b>233</b>	<b>88</b>	<b>4 748</b>	<b>5 799</b>
Foremen, n.e.c.	164	—	—	—	11	24	25	23	20	33	28	5 957	6 433
<b>Operatives, except transport</b>	<b>12 029</b>	<b>365</b>	<b>281</b>	<b>753</b>	<b>1 184</b>	<b>1 759</b>	<b>1 878</b>	<b>1 913</b>	<b>2 229</b>	<b>1 505</b>	<b>162</b>	<b>4 891</b>	<b>5 942</b>
Assemblers	2 267	25	10	112	139	279	377	410	626	273	16	5 467	6 177
Bottling and canning operatives	23	—	—	4	19	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	1 455	11	—	57	96	127	281	297	336	235	15	5 524	6 387
Dressmakers and seamstresses, except factory	173	31	12	26	5	40	36	—	13	10	—	3 313	—
Laundry and drycleaning operatives, including ironers	646	54	44	87	150	177	119	4	6	5	—	2 920	3 420
Graders and sorters, manufacturing	87	—	—	—	—	25	17	21	19	5	—	—	—
Packers and wrappers, except produce	818	61	69	67	137	82	122	134	124	22	—	3 915	5 030
Sewers and stitchers	459	33	6	57	98	178	34	16	24	—	—	3 199	3 642
Textile operatives	4	4	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	2 488	76	41	144	200	342	332	356	474	478	45	5 306	6 342
Miscellaneous and not specified operatives	3 609	70	99	199	340	560	675	607	477	73	—	5 041	5 947
<b>Manufacturing</b>	<b>3 405</b>	<b>39</b>	<b>59</b>	<b>180</b>	<b>302</b>	<b>482</b>	<b>542</b>	<b>655</b>	<b>596</b>	<b>477</b>	<b>73</b>	<b>5 150</b>	<b>6 010</b>
Durable goods	2 724	30	24	111	171	310	407	595	563	444	69	5 619	6 255
Machinery, including electrical	745	15	7	43	41	88	146	297	80	18	—	5 076	5 488
Other durable goods	1 979	15	7	68	130	222	261	298	483	426	69	5 961	6 556
Nondurable goods, including not specified manufacturing	681	9	35	69	131	172	135	60	33	33	4	3 561	4 489
Food and kindred products	34	5	—	—	19	10	—	—	—	—	—	—	—
Apparel and other fabricated textile products	36	—	—	5	6	9	16	—	—	—	—	—	—
Nonmanufacturing industries	204	31	40	19	38	27	18	20	11	—	—	2 316	—
<b>Transport equipment operatives</b>	<b>359</b>	<b>16</b>	<b>51</b>	<b>90</b>	<b>69</b>	<b>43</b>	<b>6</b>	<b>4</b>	<b>21</b>	<b>40</b>	<b>19</b>	<b>2 326</b>	<b>3 800</b>
<b>Laborers, except farm</b>	<b>798</b>	<b>83</b>	<b>133</b>	<b>145</b>	<b>81</b>	<b>89</b>	<b>59</b>	<b>92</b>	<b>27</b>	<b>76</b>	<b>13</b>	<b>2 469</b>	<b>4 197</b>
Farmers and farm managers	42	—	6	20	—	—	—	—	—	—	—	16	—
Farm laborers and farm foremen	99	32	11	30	17	4	—	—	—	—	5	—	—
Paid farm laborers and farm foremen	90	23	11	30	17	4	—	—	—	—	5	—	—
Unpaid family workers	9	9	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>12 505</b>	<b>1 742</b>	<b>1 614</b>	<b>2 530</b>	<b>2 336</b>	<b>1 959</b>	<b>1 293</b>	<b>534</b>	<b>243</b>	<b>127</b>	<b>127</b>	<b>2 157</b>	<b>3 333</b>
Cleaning service workers	2 029	204	210	485	440	396	197	62	15	9	11	2 263	2 948
Chambermaids and maids	396	35	41										

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

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

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

**YOUNGSTOWN-WARREN SMSA—Continued**

**Negro**

	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b> .....	6 344	714	662	819	1 016	1 103	795	429	382	363	61	2 962	3 849
<b>Professional, technical, and kindred workers</b> .....	448	10	24	38	45	53	68	41	54	98	17	4 794	4 696
Accountants.....	6	—	—	—	—	—	—	6	—	—	—	—	—
Computer specialists.....	15	—	6	—	4	—	—	—	—	5	—	—	—
Librarians.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists.....	109	—	11	9	3	11	29	16	13	17	—	4 707	—
Dietitians.....	10	—	6	—	—	—	—	—	4	—	—	—	—
Registered nurses.....	72	—	5	9	3	8	5	16	9	17	—	—	—
Health technologists and technicians.....	48	—	—	—	7	7	8	16	10	—	—	—	—
Social scientists.....	4	—	—	—	—	—	—	—	—	4	—	—	—
Social and recreation workers.....	63	6	7	13	6	5	14	3	5	4	—	—	—
Teachers:.....	—	—	—	—	—	—	—	—	—	—	—	—	—
College and university.....	131	4	—	5	16	19	9	—	21	40	17	6 595	—
Elementary and kindergarten.....	38	—	—	6	4	—	—	—	5	23	—	—	—
Secondary.....	5	—	—	—	—	—	—	—	—	5	—	—	—
Other teachers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Engineering and science technicians.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Actors and dancers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, editors, and reporters.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers.....	29	—	—	5	5	11	8	—	—	—	—	—	—
<b>Managers and administrators, except farm</b> .....	108	—	—	—	18	26	10	6	24	17	7	5 000	—
Buyers, purchasing agents, and sales managers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers.....	15	—	—	—	6	9	—	—	—	—	—	—	—
School administrators.....	7	—	—	—	—	—	—	—	—	—	7	—	—
Other specified managers and administrators.....	24	—	—	—	—	11	5	—	8	—	—	—	—
Managers and administrators, n.e.c., salaried.....	46	—	—	—	4	6	5	6	16	9	—	—	—
Wholesale and retail trade.....	9	—	—	—	4	—	5	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed.....	16	—	—	—	8	—	—	—	—	8	—	—	—
Wholesale and retail trade.....	8	—	—	—	8	—	—	—	—	—	—	—	—
Sales workers.....	238	75	35	12	25	55	23	4	9	—	—	1 750	—
Demonstrators, hucksters, and peddlers.....	2	—	2	—	—	—	—	—	—	—	—	—	—
Insurance, real estate agents, and brokers.....	25	6	—	—	—	6	—	4	9	—	—	—	—
Sales clerks, retail trade.....	174	64	28	12	25	32	13	—	—	—	—	911	—
Salesmen, retail trade.....	11	—	—	—	—	6	5	—	—	—	—	—	—
Other sales workers.....	26	5	5	—	—	11	5	—	—	—	—	—	—
<b>Clerical and kindred workers</b> .....	1 071	112	117	69	165	191	216	57	79	60	5	3 380	4 333
Bank tellers.....	22	—	—	4	—	6	12	—	—	—	—	—	—
Bookkeepers.....	132	5	—	5	13	31	36	7	26	9	—	4 333	—
Cashiers.....	80	13	14	10	16	11	9	—	—	7	—	—	—
Counter clerks, except food.....	13	—	—	—	—	—	—	—	—	—	—	—	—
Enumerators and interviewers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
File clerks.....	20	—	6	5	—	—	9	—	—	—	—	—	—
Office machine operators.....	16	—	—	12	—	4	—	—	—	—	—	—	—
Bookkeeping and billing machine operators.....	16	—	—	12	—	4	—	—	—	—	—	—	—
Keypunch operators.....	4	—	—	4	—	—	—	—	—	—	—	—	—
Payroll and timekeeping clerks.....	52	4	8	—	19	14	7	—	—	—	—	—	—
Receptionists.....	157	7	4	12	44	11	40	14	9	11	5	4 013	—
Secretaries.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Stenographers.....	68	11	6	—	—	16	20	4	5	6	—	—	—
Telephone operators.....	118	12	26	—	15	10	31	6	12	6	—	3 600	—
Typists.....	389	60	53	17	58	75	52	26	27	21	—	3 087	4 196
Other clerical and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Craftsmen and kindred workers</b> .....	90	—	7	—	16	9	15	23	5	15	—	—	—
Foremen, n.e.c.....	8	—	—	—	—	4	—	4	—	—	—	—	—
<b>Operatives, except transport</b> .....	1 293	58	51	91	185	259	219	136	159	125	10	4 011	5 180
Assemblers.....	193	—	—	8	4	44	47	29	48	13	—	4 862	—
Bottling and canning operatives.....	81	—	—	5	5	5	24	10	5	27	—	—	—
Checkers, examiners, and inspectors, manufacturing.....	8	—	—	—	—	—	—	—	8	—	—	—	—
Dressmakers and seamstresses, except factory.....	8	—	—	—	—	—	—	—	6	—	—	2 492	3 174
Laundry and drycleaning operatives, including ironers.....	218	—	19	30	63	43	28	—	—	—	—	—	—
Graders and sorters, manufacturing.....	27	—	15	6	7	5	—	6	15	3	—	—	—
Packers and wrappers, except produce.....	5	—	—	10	4	6	—	—	—	—	5	—	—
Sewers and stitchers.....	25	4	—	—	—	—	—	—	—	—	—	—	—
Textile operatives.....	4	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives.....	360	9	5	18	47	100	73	29	36	38	5	4 014	4 957
Miscellaneous and not specified operatives.....	347	16	12	14	55	56	47	62	41	44	—	4 436	5 733
<b>Manufacturing</b> .....	329	16	4	14	55	49	47	59	41	44	—	4 564	5 889
Durable goods.....	287	16	4	—	33	49	41	59	41	44	—	5 008	5 963
Machinery, including electrical.....	93	5	4	—	14	24	7	32	7	—	—	—	—
Other durable goods.....	194	11	—	—	19	25	34	27	34	44	—	5 296	—
Nondurable goods, including not specified manufacturing.....	42	—	—	14	22	—	6	—	—	—	—	—	—
Food and kindred products.....	4	—	—	—	4	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products.....	11	—	—	5	—	—	6	—	—	—	—	—	—
Nonmanufacturing industries.....	18	—	8	—	—	—	7	—	3	—	—	—	—
<b>Transport equipment operatives</b> .....	21	—	—	—	—	—	—	4	—	12	5	—	—
<b>Laborers, except farm</b> .....	169	23	53	15	15	22	—	20	4	17	—	1 567	—
Farmers and farm managers.....	10	—	—	10	—	—	—	—	—	—	—	—	—
Farm laborers and farm foremen.....	13	—	—	9	4	—	—	—	—	—	—	—	—
Paid farm laborers and farm foremen.....	13	—	—	9	4	—	—	—	—	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	2 216	279	247	364	449	430	240	132	43	19	13	2 486	3 414
Cleaning service workers.....	556	67	48	132	139	113	39	13	5	—	—	2 223	2 993
Chambermaids and maids.....	148	25	11	44	31	16	15	6	—	—	—	1 864	—
Food service workers.....	528	79	96	75	125	92	37	10	6	4	4	2 112	3 413
Cooks, except private household.....	200	24	24	17	67	55	—	5	—	4	4	2 522	—
Waiters and food counter workers.....	104	17	29	17	17	3	13	2	6	—	—	1 353	—
Health service workers.....	793	50	58	97	124	175	152	98	28	5	6	3 386	4 000
Nursing aides, orderlies, and attendants.....	538	43	36	74	88	130	116	37	6	5	3	3 215	3 678
Practical nurses.....	168	—	—	11	18	30	23	61	22	—	—	5 033	—
Personal service workers.....	149	41	18	23	30	23	6	—	4	4	—	1 674	—
Hairdressers and cosmetologists.....	58	5	8	13	19	5	—	—	4	4	—	—	—
<b>Private household workers</b> .....	667	157	128	211	94	58	4	6	5	—	4	1 230	1 847
Private household workers, living in.....	14	5	—	—	9	—	—	—	—	—	—	—	—
Private household workers, living out.....	653	152	128	211	85	58	4	6	5	—	4	1 220	1 810

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

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

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

The State	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Male experienced civilian labor force</b>	<b>2 646 448</b>	<b>246 580</b>	<b>194 312</b>	<b>114 901</b>	<b>168 755</b>	<b>225 280</b>	<b>289 429</b>	<b>538 884</b>	<b>618 409</b>	<b>249 898</b>	<b>8 312</b>	<b>74.2</b>
<b>Agriculture, forestry, and fisheries</b>	<b>71 838</b>	<b>20 100</b>	<b>13 585</b>	<b>5 891</b>	<b>6 343</b>	<b>4 613</b>	<b>4 156</b>	<b>5 641</b>	<b>6 959</b>	<b>4 550</b>	<b>4 379</b>	<b>76.6</b>
Professional and managerial workers, except farm	3 039	309	191	118	185	171	217	396	628	824	9 659	81.4
Clerical and sales workers	594	139	65	38	48	20	60	91	124	39	7 283	72.1
Laborers, except farm	5 214	1 705	903	390	493	399	411	442	287	184	3 998	43.4
Other blue-collar workers	2 688	396	323	197	245	288	282	461	356	140	6 635	64.4
Farmers and farm managers	43 912	9 813	8 711	3 808	4 210	2 911	2 612	3 709	5 007	3 131	4 901	88.6
Farm laborers and farm foremen	16 091	7 625	3 353	1 321	1 161	807	551	511	530	232	2 251	56.0
Service workers, except private household	300	113	39	19	31	17	23	31	27	-	3 897	61.3
<b>Mining</b>	<b>19 789</b>	<b>934</b>	<b>1 247</b>	<b>881</b>	<b>1 617</b>	<b>1 885</b>	<b>2 562</b>	<b>4 473</b>	<b>4 874</b>	<b>1 316</b>	<b>8 344</b>	<b>75.0</b>
Professional, technical, and kindred workers	1 248	19	20	4	45	37	68	192	554	309	12 157	93.3
Managers and administrators, except farm	1 293	46	23	34	33	34	46	178	396	503	13 188	89.6
Clerical and sales workers	1 187	56	52	48	75	90	131	285	329	121	8 993	86.2
Craftsmen and kindred workers	5 866	177	261	168	296	450	730	1 531	2 022	231	9 112	80.2
Operatives, except transport	6 800	401	556	404	728	850	1 077	1 593	1 088	103	7 428	67.5
Transport equipment operatives, and laborers, except farm	3 122	196	284	202	404	396	478	663	450	49	7 165	65.5
Service workers, except private household	273	39	51	21	36	28	32	31	35	-	5 708	59.0
<b>Construction</b>	<b>208 836</b>	<b>14 639</b>	<b>14 580</b>	<b>9 893</b>	<b>14 939</b>	<b>17 093</b>	<b>17 945</b>	<b>33 362</b>	<b>58 881</b>	<b>27 504</b>	<b>8 919</b>	<b>59.1</b>
Professional, technical, and kindred workers	7 373	289	360	152	331	522	468	1 156	2 441	1 654	10 837	85.6
Managers and administrators, except farm	19 478	689	640	429	651	950	952	2 305	5 718	7 144	12 731	81.4
Sales workers	2 056	102	92	65	99	114	139	330	610	505	10 713	77.3
Clerical and kindred workers	5 182	269	251	164	375	446	603	916	1 192	966	9 055	82.8
Craftsmen and kindred workers	126 085	7 782	7 891	5 431	8 044	9 597	10 704	20 413	40 763	15 460	9 332	56.0
Operatives, except transport	10 314	642	645	551	724	666	959	1 993	3 169	965	8 973	57.3
Transport equipment operatives	8 527	452	826	709	1 145	1 392	1 047	1 439	1 277	240	6 813	59.7
Laborers, except farm	28 227	4 188	3 657	2 258	3 308	3 188	2 901	4 575	3 629	523	6 220	45.3
Service workers, except private household	1 594	226	218	134	262	218	172	235	82	47	5 836	60.8
<b>Manufacturing, total</b>	<b>1 154 176</b>	<b>53 888</b>	<b>59 001</b>	<b>42 357</b>	<b>70 513</b>	<b>105 569</b>	<b>149 196</b>	<b>285 922</b>	<b>304 643</b>	<b>83 087</b>	<b>8 675</b>	<b>78.5</b>
Professional, technical, and kindred workers	121 356	2 932	3 960	2 077	3 389	4 802	8 066	23 085	51 300	21 745	11 205	87.6
Managers and administrators, except farm	62 936	1 015	651	629	934	1 405	2 697	7 477	21 337	26 591	13 857	92.9
Sales workers	28 593	3 673	1 007	525	762	1 179	1 736	4 626	8 791	6 294	10 448	83.6
Clerical and kindred workers	73 599	3 345	4 403	2 934	4 979	8 536	11 701	20 023	15 295	2 353	8 087	80.6
Craftsmen and kindred workers	294 231	8 212	8 456	6 449	11 984	20 548	32 439	77 599	109 918	18 426	9 516	82.7
Operatives, except transport	431 132	21 702	26 892	20 193	34 111	50 633	70 839	121 253	79 506	6 003	7 876	73.3
Transport equipment operatives	43 988	2 094	2 585	1 970	3 530	5 413	7 086	12 221	8 313	776	7 903	76.5
Laborers, except farm	68 146	7 554	7 982	4 965	7 247	9 068	10 541	13 914	6 408	467	6 698	64.5
Service workers, except private household	30 195	3 361	2 835	2 415	3 577	3 985	4 091	5 724	3 775	432	6 730	70.7
<b>Manufacturing, durable goods</b>	<b>872 013</b>	<b>36 212</b>	<b>43 079</b>	<b>31 697</b>	<b>54 181</b>	<b>82 412</b>	<b>117 219</b>	<b>218 867</b>	<b>228 478</b>	<b>59 868</b>	<b>8 651</b>	<b>78.0</b>
Professional, technical, and kindred workers	88 284	2 084	2 668	1 390	2 358	3 379	5 873	16 697	37 952	15 883	11 277	88.1
Managers and administrators, except farm	40 616	526	498	407	581	876	1 741	4 816	13 561	17 610	14 005	93.1
Sales workers	12 140	346	393	213	372	514	763	2 039	4 226	3 274	11 692	88.2
Clerical and kindred workers	54 377	2 100	2 877	2 057	3 654	6 446	9 123	15 216	11 227	1 677	8 122	80.9
Craftsmen and kindred workers	229 555	6 016	6 450	5 119	9 495	16 323	25 196	60 009	85 624	15 323	9 539	82.0
Operatives, except transport	345 974	16 524	20 808	15 791	27 210	41 179	58 194	97 673	63 598	4 997	7 885	72.9
Transport equipment operatives	27 286	1 302	1 538	1 265	2 362	3 544	4 770	7 452	4 633	420	7 761	74.4
Laborers, except farm	52 412	5 072	5 840	3 818	5 611	7 359	8 559	10 906	4 871	376	6 797	65.2
Service workers, except private household	21 369	2 242	2 007	1 637	2 538	2 792	3 000	4 059	2 786	308	6 810	70.1
<b>Manufacturing, nondurable goods, including not specified</b>	<b>282 163</b>	<b>17 676</b>	<b>15 922</b>	<b>10 660</b>	<b>16 332</b>	<b>23 157</b>	<b>31 977</b>	<b>67 055</b>	<b>76 165</b>	<b>23 219</b>	<b>8 756</b>	<b>80.2</b>
Professional, technical, and kindred workers	33 072	848	1 292	687	1 031	1 423	2 193	6 388	13 348	5 862	11 002	86.4
Managers and administrators, except farm	22 320	489	353	222	353	529	956	2 661	7 776	8 981	13 599	92.4
Sales workers	16 453	3 327	614	312	390	665	973	2 587	4 565	3 020	9 504	80.3
Clerical and kindred workers	19 222	1 245	1 556	877	1 325	2 090	2 578	4 807	4 068	676	7 977	79.7
Craftsmen and kindred workers	64 676	2 196	2 006	1 530	2 489	4 225	7 243	17 590	24 294	3 103	9 438	85.1
Operatives, except transport	185 158	5 178	6 084	4 402	6 901	9 454	12 645	23 580	15 908	1 006	7 835	75.2
Transport equipment operatives	16 702	792	1 047	705	1 168	1 869	2 316	4 769	3 680	356	8 190	79.9
Laborers, except farm	15 734	2 482	2 142	1 147	1 636	1 709	1 982	3 008	1 537	91	6 269	62.1
Service workers, except private household	8 826	1 119	828	778	1 039	1 193	1 091	1 665	989	124	6 544	71.9
<b>Transportation, communications, and other public utilities</b>	<b>203 684</b>	<b>10 352</b>	<b>11 484</b>	<b>7 507</b>	<b>11 201</b>	<b>17 272</b>	<b>24 166</b>	<b>48 460</b>	<b>59 826</b>	<b>13 416</b>	<b>8 820</b>	<b>78.3</b>
Professional, technical, and kindred workers	13 712	579	775	352	447	628	1 017	2 602	5 326	1 986	10 428	84.2
Managers and administrators, except farm	16 792	407	298	1 53	339	635	910	3 346	7 153	3 551	11 613	87.5
Sales workers	2 883	76	69	49	90	92	252	714	1 112	429	10 447	89.7
Clerical and kindred workers	20 087	993	1 289	719	1 199	2 149	3 410	5 633	4 151	544	8 101	82.4
Craftsmen and kindred workers	58 605	1 634	2 217	1 544	2 571	5 002	7 750	15 935	19 624	2 328	9 077	84.7
Operatives, except transport	7 394	525	518	323	571	779	1 185	1 923	1 381	189	7 828	70.3
Transport equipment operatives	61 942	3 314	3 816	2 692	3 720	4 685	6 501	14 291	18 882	4 041	8 874	71.9
Laborers, except farm	17 998	2 296	2 116	1 325	1 741	2 600	2 463	3 302	1 874	281	6 585	65.6
Service workers, except private household	4 271	528	386	350	523	702	678	714	323	67	6 496	69.7
<b>Wholesale trade</b>	<b>114 474</b>	<b>8 303</b>	<b>6 707</b>	<b>5 056</b>	<b>7 476</b>	<b>10 153</b>	<b>12 474</b>	<b>22 403</b>	<b>25 278</b>	<b>16 624</b>	<b>8 631</b>	<b>80.9</b>
Professional, technical, and kindred workers	5 550	172	179	106	173	241	401	1 013	1 986	1 279	11 234	87.7
Managers and administrators, except farm	19 922	517	418	312	594	938	1 211	2 690	5 809	7 433	12 824	91.6
Sales workers	29 773	1 169	990	812	1 288	2 338	2 871	5 747	8 314	6 244	9 886	86.2
Clerical and kindred workers	9 782	1 062	853	691	1 008	1 207	1 374	2 039	1 203	345	7 051	76.2
Craftsmen and kindred workers	13 962	615	662	491	733	1 247	2 130	3 767	3 635	682	8 586	84.0
Operatives, except transport	8 743	1 162	965	624	974	1 070	1 140	1 751	957	100	6 604	69.8
Transport equipment operatives	15 807	1 040	1 116	976	1 504	2 021	2 071	3 984	2 782	432	7 639	76.6
Laborers, except farm	9 267	2 135	1 297	853	997	982	1 217	1 211	483	92	5 350	58.9
Service workers, except private household	1 668	431	227	191	205	109	178	201	109	17	4 921	57.8
<b>Retail trade</b>	<b>314 478</b>	<b>72 828</b>	<b>38 186</b>	<b>17 081</b>	<b>21 667</b>	<b>24 897</b>	<b>27 534</b>	<b>43 495</b>	<b>44 771</b>	<b>24 019</b>	<b>6 300</b>	<b>66.2</b>
Professional, technical, and kindred workers	9 356	764	617	243	323	490	527	1 222	2 880	2 290	10 854	80.2
Managers and administrators, except farm	65 819	3 076										

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

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

The State	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Male experienced civilian labor force—Continued</b>												
<b>Finance, insurance, and real estate</b>												
Professional, technical, and kindred workers	79 603	5 449	5 441	3 468	4 683	6 033	6 738	13 279	18 444	16 068	9 203	82.8
Managers and administrators, except farm	4 721	149	266	184	151	263	433	928	1 565	782	9 971	87.0
Sales workers	20 403	489	645	421	756	1 232	1 569	3 281	6 063	5 947	11 491	90.3
Clerical and kindred workers	31 642	1 485	1 517	930	1 401	2 098	2 383	5 250	8 088	8 490	10 468	82.9
Craftsmen and kindred workers	12 638	1 204	1 540	857	1 134	1 215	1 452	2 706	1 899	631	7 254	75.6
Operatives, except transport	2 425	200	174	107	185	299	262	541	554	103	7 945	75.9
Transport equipment operatives	340	40	34	32	32	36	42	114	—	10	6 889	65.3
Laborers, except farm	436	107	43	25	82	49	30	57	38	5	5 524	59.2
Service workers, except private household	2 005	482	347	216	371	212	174	106	47	50	4 803	60.4
	4 993	1 293	875	696	571	629	393	296	190	50	4 472	69.3
<b>Business and repair services</b>												
Professional, technical, and kindred workers	74 639	11 574	8 068	4 384	5 399	6 062	7 183	11 603	13 154	7 212	7 255	70.4
Managers and administrators, except farm	9 293	624	584	297	330	485	709	1 598	2 887	1 779	10 034	79.2
Sales workers	8 155	325	342	101	346	323	566	1 097	2 335	2 720	12 093	89.4
Clerical and kindred workers	3 175	205	206	130	158	219	224	531	768	734	9 678	79.2
Craftsmen and kindred workers	4 101	708	607	237	316	385	343	670	559	276	6 474	64.5
Operatives, except transport	29 245	3 520	2 920	1 756	2 425	2 849	3 650	5 553	5 234	1 338	7 316	74.5
Transport equipment operatives	6 103	1 269	875	406	497	605	688	911	689	163	6 007	60.8
Laborers, except farm	2 743	635	485	215	277	310	265	346	163	47	5 132	57.7
Service workers, except private household	4 462	2 386	710	267	246	201	198	237	153	64	1 870	33.2
	7 362	1 902	1 339	975	804	685	540	660	366	91	4 451	56.4
<b>Personal services</b>												
Professional and managerial workers, except farm	38 832	8 303	5 318	2 836	3 473	3 537	3 346	4 528	4 349	3 142	5 852	69.0
Clerical and sales workers	8 196	549	657	280	534	617	671	1 129	1 739	2 020	9 399	86.6
Craftsmen and operatives, including transport	2 261	703	434	143	106	165	134	231	240	105	3 970	59.8
Laborers, except farm	9 281	1 758	1 270	802	984	984	1 018	1 349	906	210	5 824	69.8
Service workers, except private household	2 324	1 249	405	180	148	129	47	92	50	4	1 831	46.2
Private household workers	15 456	3 340	2 249	1 361	1 614	1 615	1 393	1 685	1 396	803	5 482	66.1
	1 314	684	303	70	87	27	83	42	18	—	1 921	44.7
<b>Entertainment and recreation services</b>												
Professional, technical, and kindred workers	17 383	5 851	2 418	919	1 271	1 164	1 185	1 699	1 675	1 201	4 460	49.2
Managers and administrators, except farm	3 606	921	452	157	236	236	192	385	517	510	6 157	49.3
Sales workers	2 669	260	185	79	247	210	249	383	524	532	8 546	77.4
Clerical and kindred workers	321	141	33	15	10	19	22	17	39	25	3 182	36.1
Craftsmen and kindred workers	904	287	165	95	61	60	48	83	81	24	4 000	46.5
Operatives, except transport	1 867	358	218	90	130	189	232	345	269	36	6 728	60.6
Transport equipment operatives	210	57	17	22	5	9	33	23	29	15	6 444	57.6
Laborers, except farm	161	77	4	10	24	21	15	—	5	5	3 750	42.2
Service workers, except private household	2 350	909	529	145	214	100	144	239	50	20	3 006	36.9
	5 295	2 841	815	306	344	320	250	224	161	34	1 864	37.5
<b>Professional and related services</b>												
Professional, technical, and kindred workers	226 934	28 722	23 140	11 507	14 672	17 304	18 074	29 423	45 067	39 025	8 003	63.5
Managers and administrators, except farm	138 634	9 869	12 589	4 661	6 140	9 407	11 370	20 330	32 523	31 745	9 503	62.6
Sales workers	18 955	564	487	309	470	596	924	2 175	7 636	5 794	12 588	75.8
Clerical and kindred workers	1 171	221	109	45	43	71	89	150	260	183	8 100	66.4
Craftsmen and kindred workers	10 311	3 967	1 772	556	684	668	638	994	743	289	3 341	49.6
Operatives, except transport	10 434	929	587	506	895	1 286	1 373	2 265	1 987	606	7 739	79.5
Transport equipment operatives	4 014	748	541	307	442	417	498	605	385	71	5 930	64.7
Laborers, except farm	1 830	384	273	199	245	270	172	181	79	27	5 241	62.9
Service workers, except private household	3 187	1 039	505	313	345	343	271	237	104	30	4 158	54.1
	38 398	11 001	6 277	4 611	5 408	4 246	2 739	2 486	1 350	280	4 417	60.5
<b>Public administration</b>												
Professional, technical, and kindred workers	121 782	5 637	5 137	3 121	5 501	9 698	14 870	34 596	30 488	12 734	8 979	87.5
Managers and administrators, except farm	23 436	625	813	399	644	944	1 363	3 408	6 083	7 157	12 179	89.7
Sales workers	13 903	435	275	243	406	806	1 258	2 828	5 072	2 580	10 691	92.7
Clerical and kindred workers	224	7	29	64	11	15	15	25	54	22	7 267	79.5
Craftsmen and kindred workers	32 575	1 306	1 305	654	1 077	2 549	5 304	13 634	5 645	1 101	8 600	87.0
Operatives, except transport	10 957	492	883	299	420	853	1 374	3 495	2 749	392	8 662	87.6
Transport equipment operatives	2 252	130	88	104	127	361	387	653	358	44	7 817	79.4
Laborers, except farm	2 679	85	135	119	326	460	650	717	157	11	7 301	81.9
Service workers, except private household	4 786	697	454	399	525	765	1 090	676	178	21	6 441	72.2
	30 970	1 860	1 155	858	1 965	2 945	3 429	9 160	8 192	1 406	8 715	87.5
<b>Female experienced civilian labor force</b>												
<b>Agriculture, forestry, and fisheries</b>												
Professional and managerial workers, except farm	8 286	4 294	2 027	742	358	268	139	173	171	114	1 930	50.9
Clerical and sales workers	447	120	104	50	17	32	30	38	40	16	3 990	64.7
Laborers, except farm	1 497	558	431	228	130	80	10	46	14	—	2 884	54.6
Other blue-collar workers	556	280	157	53	20	14	—	10	—	—	1 984	40.3
Farmers and farm managers	383	228	100	11	11	5	12	6	5	5	1 680	27.9
Farm laborers and farm foremen	2 172	1 015	510	151	104	90	74	69	93	66	2 278	84.5
Service workers, except private household	3 096	2 015	699	227	71	47	9	4	19	5	1 536	28.2
	135	78	26	22	5	—	4	—	—	—	1 731	53.3
<b>Mining</b>												
Professional, technical, and kindred workers	1 709	287	391	299	213	203	157	97	35	27	4 590	75.6
Managers and administrators, except farm	53	6	10	6	—	—	16	10	5	—	—	—
Clerical and sales workers	31	—	—	4	—	5	4	5	—	13	—	—
Craftsmen and kindred workers	1 307	233	255	254	179	178	112	60	25	11	4 652	74.1
Operatives, except transport	39	—	11	6	5	7	5	2	—	3	—	—
Transport equipment operatives, and laborers, except farm	143	16	47	9	25	8	20	16	2	—	4 944	62.2
Service workers, except private household	10	—	—	3	—	—	—	4	3	—	—	—
	126	32	68	17	4	5	—	—	—	—	2 912	88.1
<b>Construction</b>												
Professional, technical, and kindred workers	12 171	2 292	2 631	1 852	1 770	1 244	638	704	722	318	4 628	64.5
Managers and administrators, except farm	355	41	59	16	59	29	46	51	39	15	6 086	72.7
Sales workers	501	42	53	21	46	42	33	97	110	57	8 274	74.9
Clerical and kindred workers	266	75	97	36	35	—	—	12	11	11	3 196	44.4
Craftsmen and kindred workers	8 588	1 569	2 018	1 568	1 448	970	447	335	169	64	4 451	67.9
Operatives, except transport	1 486	290	155	88	95	131	72	158	336	161	6 878	53.8
Transport equipment operatives	210	26	66	44	9	9	11	18	22	5	4 295	47.1
Laborers, except farm	64	9	—	6	10	12	12	6	4	5	—	—
Service workers, except private household	380	80	81	35	59	51	15	34	25	—	4 829	41.8
	321	160	102	38	9	—	2	5	5	—	2 010	52.3

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

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

The State	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Female experienced civilian labor force—Continued</b>												
<b>Manufacturing, total</b>	329 462	46 251	77 692	62 142	55 617	40 213	24 225	16 557	5 449	1 316	4 656	61.5
Professional, technical, and kindred workers	11 788	1 326	1 515	1 250	1 488	1 727	1 400	1 674	1 164	244	6 182	71.5
Managers and administrators, except farm	3 123	198	237	314	433	442	310	444	434	311	6 859	83.4
Sales workers	3 263	1 252	732	372	285	179	146	136	100	61	3 037	54.9
Clerical and kindred workers	107 942	12 993	20 350	21 226	21 903	15 670	8 920	5 490	1 151	239	4 972	70.6
Craftsmen and kindred workers	15 053	1 654	3 291	2 475	2 255	1 736	1 307	1 358	860	117	5 047	65.6
Operatives, except transport	175 371	25 954	47 949	34 405	27 534	19 217	11 473	6 967	1 555	317	4 401	54.9
Transport equipment operatives	804	112	126	75	83	109	92	125	69	13	4 055	67.2
Laborers, except farm	6 601	1 337	1 908	1 241	947	632	289	195	47	5	4 045	52.8
Service workers, except private household	5 517	1 425	1 584	784	689	501	288	168	69	9	3 684	60.7
<b>Manufacturing, durable goods</b>	201 334	24 303	43 545	36 545	35 048	27 073	17 508	12 489	3 981	842	4 898	62.6
Professional, technical, and kindred workers	5 827	457	645	525	657	879	821	984	739	120	6 716	74.5
Managers and administrators, except farm	1 818	117	93	139	260	299	161	293	271	185	7 006	83.8
Sales workers	826	213	173	119	82	57	47	58	37	40	4 227	60.0
Clerical and kindred workers	66 072	7 075	11 615	12 253	13 497	10 233	6 149	4 232	856	162	5 155	72.2
Craftsmen and kindred workers	8 359	735	1 677	1 035	1 231	1 012	958	946	662	103	5 595	66.0
Operatives, except transport	110 654	14 100	27 186	21 241	18 273	13 836	8 919	5 601	1 282	216	4 661	55.9
Transport equipment operatives	418	21	50	37	38	60	66	91	48	7	7 045	74.2
Laborers, except farm	3 918	729	1 112	685	607	394	196	162	33	—	4 172	54.1
Service workers, except private household	3 442	856	994	511	403	303	191	122	53	9	3 740	62.3
<b>Manufacturing, nondurable goods, including not specified</b>	128 128	21 948	34 147	25 597	20 569	13 140	6 717	4 068	1 468	474	4 311	59.7
Professional, technical, and kindred workers	5 961	869	870	725	831	848	579	690	425	124	5 622	68.5
Managers and administrators, except farm	1 305	81	144	175	173	143	149	151	163	126	6 556	82.8
Sales workers	2 437	1 039	559	253	203	122	99	78	63	21	2 642	53.1
Clerical and kindred workers	41 870	5 918	8 735	8 973	8 406	5 437	2 771	1 258	295	77	4 700	68.2
Craftsmen and kindred workers	6 694	919	1 614	1 440	1 024	724	349	412	198	14	4 565	65.1
Operatives, except transport	64 717	11 854	20 763	13 164	9 261	5 381	2 554	1 366	273	101	3 975	53.0
Transport equipment operatives	386	91	76	38	45	49	26	34	21	6	4 684	59.6
Laborers, except farm	2 683	608	796	556	340	238	93	33	14	5	3 843	51.0
Service workers, except private household	2 075	569	590	273	286	198	97	46	16	—	3 588	58.1
<b>Transportation, communications, and other public utilities</b>	49 906	9 028	10 543	8 250	8 673	6 158	3 383	2 423	1 193	255	4 652	62.2
Professional, technical, and kindred workers	2 407	249	304	363	308	325	271	294	235	58	5 933	69.1
Managers and administrators, except farm	1 440	106	222	92	243	181	126	223	176	71	6 315	79.2
Sales workers	471	41	78	58	70	45	49	77	36	17	5 836	78.3
Clerical and kindred workers	37 194	5 625	7 226	7 090	7 472	5 100	2 664	1 552	408	57	4 810	66.2
Craftsmen and kindred workers	1 049	64	76	86	127	186	141	166	194	9	6 922	83.6
Operatives, except transport	455	106	123	63	53	71	17	12	10	—	3 976	53.6
Transport equipment operatives	5 421	2 399	2 022	277	289	112	72	85	125	40	2 308	22.8
Laborers, except farm	311	63	77	50	27	61	12	14	4	3	4 310	56.9
Service workers, except private household	1 158	375	415	171	84	77	31	—	5	—	2 983	61.2
<b>Wholesale trade</b>	35 056	7 066	8 986	6 380	5 406	3 396	1 761	1 153	658	250	4 231	63.5
Professional, technical, and kindred workers	879	124	159	41	131	103	105	88	92	36	5 882	69.4
Managers and administrators, except farm	1 180	88	157	117	175	170	170	133	108	62	6 312	77.6
Sales workers	1 912	573	528	152	180	129	67	72	123	88	3 451	58.8
Clerical and kindred workers	24 053	4 307	5 724	5 064	4 249	2 589	1 186	653	240	41	4 394	66.6
Craftsmen and kindred workers	804	123	209	144	103	91	32	39	54	9	4 486	63.3
Operatives, except transport	4 015	1 079	1 529	583	401	224	119	71	5	4	3 215	46.3
Transport equipment operatives	352	75	83	29	10	32	67	18	6	6	4 621	66.2
Laborers, except farm	1 076	339	331	176	121	47	46	6	10	—	3 202	49.8
Service workers, except private household	785	358	266	74	36	11	4	24	8	4	2 259	55.2
<b>Retail trade</b>	309 608	132 503	102 500	32 361	18 137	10 994	5 124	3 659	3 009	1 321	2 435	47.7
Professional, technical, and kindred workers	3 886	918	794	563	424	384	192	294	238	79	4 410	61.1
Managers and administrators, except farm	18 625	2 924	4 311	2 840	2 609	1 723	1 265	1 259	1 153	541	4 732	73.4
Sales workers	98 764	47 961	35 692	8 188	3 103	1 604	813	550	548	305	2 080	44.9
Clerical and kindred workers	84 182	27 480	28 296	12 743	7 699	4 657	1 902	827	459	119	3 033	53.3
Craftsmen and kindred workers	5 864	1 753	1 681	861	542	412	194	222	139	60	3 403	58.6
Operatives, except transport	10 324	2 807	3 603	1 525	1 106	934	172	107	36	34	3 307	54.5
Transport equipment operatives	775	279	264	55	36	41	48	10	42	—	2 822	39.6
Laborers, except farm	4 245	2 205	1 264	346	190	184	26	10	15	5	1 925	46.9
Service workers, except private household	82 943	46 176	26 595	5 240	2 428	1 055	512	380	379	178	1 796	37.4
<b>Finance, insurance, and real estate</b>	80 220	16 001	22 276	17 497	11 849	5 964	2 812	2 061	1 083	677	4 105	65.2
Professional, technical, and kindred workers	1 907	193	280	289	288	298	238	208	87	26	5 665	68.8
Managers and administrators, except farm	3 836	503	459	551	616	518	433	410	220	126	5 657	82.7
Sales workers	7 604	1 802	1 634	871	856	624	399	555	456	407	4 420	58.9
Clerical and kindred workers	62 618	11 826	18 204	15 302	9 891	4 417	1 699	861	304	114	4 084	65.1
Craftsmen and kindred workers	239	29	34	44	53	51	15	3	10	—	5 236	73.2
Operatives, except transport	183	79	63	41	—	—	—	—	—	—	2 397	53.0
Transport equipment operatives	4	—	—	4	—	—	—	—	—	—	—	—
Laborers, except farm	160	74	54	27	—	—	5	—	—	—	2 222	58.8
Service workers, except private household	3 669	1 495	1 548	368	145	56	23	24	6	4	2 439	60.4
<b>Business and repair services</b>	32 165	10 690	8 759	4 591	3 099	2 114	1 162	1 004	613	133	3 231	50.9
Professional, technical, and kindred workers	3 297	873	634	336	369	288	241	348	184	24	4 421	49.1
Managers and administrators, except farm	1 311	165	197	166	187	145	126	149	128	48	5 682	73.8
Sales workers	1 322	819	222	82	46	44	46	19	31	13	1 614	38.7
Clerical and kindred workers	19 092	5 951	5 209	3 241	2 084	1 393	653	363	174	24	3 380	51.5
Craftsmen and kindred workers	846	307	139	91	64	72	56	61	46	10	3 669	58.0
Operatives, except transport	1 924	702	599	309	158	84	20	24	23	5	2 868	40.7
Transport equipment operatives	176	82	51	19	10	6	—	8	—	—	2 235	45.5
Laborers, except farm	498	222	191	33	32	15	5	—	—	—	2 283	40.4
Service workers, except private household	3 699	1 569	1 517	314	149	67	15	32	27	9	2 370	50.8
<b>Personal services</b>	106 735	57 193	31 152	7 602	4 580	2 472	1 461	1 101	759	415	1 866	46.1
Professional and managerial workers, except farm	4 046	1 179	1 126	460	376	253	207	182	135	128	3 499	62.1
Clerical and sales workers	11 770	5 131	3 850	1 254	757	334	139	171	96	38	2 392	48.4
Craftsmen and operatives, including transport	13 124	4 720	5 593	1 396	621	358	246	88	76	26	2 659	50.6
Laborers, except farm	860	402	365	48	31	14	—	—	—	—	2 153	51.6
Service workers, except private household	36 807	14 585	12 619	3 763	2 458	1 364	797	619	402	200	2 605	48.6
Private household workers	40 128	31 176	7 599	681	337	149	72	41	50	23	1 287	40.0

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

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

**The State**

**Female experienced civilian labor force —  
Continued**

	Persons with earnings										Median earnings (dollars)	Percent worked 50 to 52 weeks
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more		
<b>Entertainment and recreation services</b> .....	<b>10 972</b>	<b>5 549</b>	<b>2 836</b>	<b>919</b>	<b>694</b>	<b>375</b>	<b>233</b>	<b>200</b>	<b>92</b>	<b>74</b>	<b>1 977</b>	<b>35.9</b>
Professional, technical, and kindred workers .....	1 873	856	476	113	99	106	66	70	46	41	2 338	25.5
Managers and administrators, except farm .....	635	151	116	78	76	39	67	65	20	23	4 647	59.5
Sales workers .....	445	342	78	—	10	10	5	—	—	—	1 301	18.4
Clerical and kindred workers .....	2 906	1 276	697	353	287	151	62	49	26	5	2 508	45.3
Craftsmen and kindred workers .....	71	25	14	4	24	4	—	—	—	—	...	...
Operatives, except transport .....	122	54	37	10	15	6	—	—	—	—	2 378	43.4
Transport equipment operatives .....	38	29	9	—	—	—	—	—	—	—	2 703	48.5
Laborers, except farm .....	103	29	64	—	7	3	—	—	—	—	1 715	31.9
Service workers, except private household .....	4 779	2 787	1 345	361	176	56	33	16	—	5	...	...
<b>Professional and related services</b> .....	<b>419 462</b>	<b>113 789</b>	<b>102 110</b>	<b>50 589</b>	<b>39 709</b>	<b>36 173</b>	<b>26 880</b>	<b>31 435</b>	<b>16 225</b>	<b>2 552</b>	<b>3 879</b>	<b>44.1</b>
Professional, technical, and kindred workers .....	183 268	33 407	29 876	13 118	16 191	24 903	22 106	28 163	13 826	1 678	5 941	36.4
Managers and administrators, except farm .....	8 297	1 236	1 432	709	754	665	684	890	1 419	508	6 026	58.8
Sales workers .....	1 213	533	343	117	78	20	15	28	57	22	2 429	38.8
Clerical and kindred workers .....	106 263	33 201	27 187	19 511	13 892	7 096	2 954	1 646	617	158	3 466	52.6
Craftsmen and kindred workers .....	1 805	462	539	264	223	154	70	66	23	4	3 635	52.6
Operatives, except transport .....	5 035	1 332	1 982	1 114	304	176	55	28	25	19	3 196	61.8
Transport equipment operatives .....	371	150	136	35	19	13	12	6	—	—	2 522	30.7
Laborers, except farm .....	701	326	197	132	15	9	12	10	—	—	2 249	51.4
Service workers, except private household .....	112 509	43 142	40 418	15 589	8 232	3 137	972	598	258	163	2 649	46.8
<b>Public administration</b> .....	<b>50 534</b>	<b>8 391</b>	<b>7 612</b>	<b>6 836</b>	<b>7 825</b>	<b>7 594</b>	<b>5 312</b>	<b>4 557</b>	<b>2 091</b>	<b>316</b>	<b>5 310</b>	<b>69.7</b>
Professional, technical, and kindred workers .....	5 811	551	545	535	744	793	660	973	842	168	6 669	76.0
Managers and administrators, except farm .....	3 114	324	345	259	352	418	326	614	450	26	6 663	81.0
Sales workers .....	175	85	33	6	10	14	6	16	5	—	2 152	40.6
Clerical and kindred workers .....	36 938	5 898	5 713	5 433	6 330	6 002	4 092	2 689	683	98	5 225	69.7
Craftsmen and kindred workers .....	404	37	61	17	38	58	70	80	34	9	6 845	72.8
Operatives, except transport .....	298	48	54	61	33	32	44	21	—	5	4 770	64.1
Transport equipment operatives .....	46	28	5	—	—	—	9	—	4	—	...	...
Laborers, except farm .....	291	119	22	37	22	51	10	24	6	—	4 122	43.3
Service workers, except private household .....	3 457	1 301	834	488	296	226	95	140	67	10	3 025	53.7



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

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

The State	Occupation of workers in 1965											Armed Forces in 1965	Did not work in 1965 and work in 1965 not reported				
	Persons 25 years old and over	Total working¹	Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Formers and farm managers	Farm laborers and farm foremen			Service workers, except private household workers	Private household workers		
<b>TOTAL</b>																	
<b>Male</b>																	
Employed in 1970	2 688 784	2 139 590	246 844	211 747	127 806	134 150	488 018	502 140	118 889	49 845	12 464	118 048	1 151	86 301	462 893		
Professional, technical, and kindred workers	2 145 861	1 930 176	234 532	195 283	118 476	122 330	438 199	454 654	99 529	42 380	10 585	101 230	737	69 946	145 739		
Managers and administrators, except farm	296 589	255 134	202 782	8 948	5 068	7 546	8 839	6 538	1 699	342	188	1 742	19	10 573	30 882		
Sales workers	240 474	227 512	13 464	150 456	16 161	8 096	13 223	8 398	2 695	760	181	2 652	19	4 968	7 994		
Clerical and kindred workers	131 119	119 808	3 853	11 691	82 366	3 285	4 464	9 984	3 408	464	111	992	—	4 066	7 245		
Craftsmen and kindred workers	144 566	129 184	6 292	4 154	3 883	84 773	6 731	9 578	1 403	368	190	2 287	—	4 066	8 958		
Operatives, including transport	521 720	480 288	5 668	3 985	6 926	6 926	360 749	44 276	12 191	1 865	2 202	8 514	67	16 112	23 320		
Laborers, except farm	527 628	473 165	6 228	5 750	4 925	7 057	31 962	356 287	19 829	2 831	2 809	9 772	21	19 838	35 625		
Formers and farm managers	104 131	88 663	628	104 131	698	2 591	5 093	12 959	53 251	1 119	646	2 992	22	3 664	11 804		
Farm laborers and farm foremen	43 050	38 555	99	329	59	105	610	754	200	32 669	1 257	106	—	356	4 139		
Service workers, except private household	9 556	7 996	37	65	38	37	225	556	363	1 297	4 644	211	—	1 381	179		
Private household workers	126 127	109 262	1 090	2 479	1 313	1 886	6 199	10 324	4 250	579	477	73 762	86	3 762	13 103		
Unemployed	901	609	—	2 000	1 531	28	40	—	—	263	401	109	93	2 807	9 063		
Armed Forces	56 197	44 327	1 754	2 000	1 337	1 852	12 577	12 262	6 526	263	401	2 166	—	10 144	1 582		
Not in labor force	473 678	163 765	10 213	1 431	7 642	9 798	37 119	34 940	12 792	7 202	1 478	14 543	371	3 404	306 509		
<b>Female</b>																	
Employed in 1970	3 012 216	1 049 925	158 989	39 896	79 160	320 396	21 044	149 950	11 573	3 793	3 157	169 623	31 337	2 106	1 960 185		
Professional, technical, and kindred workers	1 110 185	1 174 370	120 675	30 399	56 570	231 163	16 417	109 750	8 274	2 826	1 763	118 277	21 204	1 312	347 737		
Managers and administrators, except farm	42 326	35 044	2 402	21 090	2 251	4 611	3 889	702	245	55	18	2 205	131	225	46 706		
Sales workers	93 216	55 923	1 016	40 799	4 454	4 358	354	3 315	378	74	105	1 607	43	18	7 264		
Clerical and kindred workers	348 315	249 028	4 852	7 111	204 943	1 325	1 165	5 715	1 165	71	127	6 170	200	131	37 162		
Craftsmen and kindred workers	23 372	18 454	236	339	431	916	12 068	1 962	1 664	84	78	785	467	443	98 844		
Operatives, including transport	174 614	120 930	645	674	2 054	4 231	1 349	94 056	4 433	35	285	6 386	759	233	4 834		
Laborers, except farm	10 752	6 846	77	42	252	406	1 111	684	4 138	—	40	473	39	—	53 451		
Formers and farm managers	2 929	2 103	21	19	17	28	—	26	—	1 596	168	17	26	—	826		
Farm laborers and farm foremen	3 705	2 125	—	—	—	19	—	64	—	902	833	—	22	—	1 590		
Service workers, except private household	199 458	121 300	3 141	1 119	2 164	3 569	345	3 937	660	56	108	96 048	2 265	162	77 996		
Private household workers	37 128	21 948	36	36	91	514	68	363	20	—	19	1 926	17 298	16	15 168		
Unemployed	48 023	19 439	1 170	455	1 268	4 137	411	5 594	412	40	43	3 807	821	35	28 549		
Armed Forces	—	88	—	—	—	35	—	—	—	—	—	—	—	—	28 549		
Not in labor force	1 853 581	269 262	37 144	9 042	21 322	85 061	4 216	34 606	2 887	927	1 351	47 589	9 312	1 511	1 583 711		
<b>Negro</b>																	
Employed in 1970	214 289	142 487	6 131	3 670	1 952	8 333	19 706	42 864	22 021	312	763	19 650	522	7 534	64 268		
Professional, technical, and kindred workers	154 140	125 400	5 775	3 391	1 727	8 595	16 226	38 521	17 839	232	629	16 371	392	5 428	25 372		
Managers and administrators, except farm	9 016	7 697	4 907	2 181	1 205	300	291	255	148	—	36	249	—	1 120	184		
Sales workers	5 512	5 073	506	2 184	954	84	67	292	21	—	43	156	—	120	346		
Clerical and kindred workers	11 855	9 631	66	187	657	6 457	164	742	570	—	18	382	—	140	1 257		
Craftsmen and kindred workers	26 640	21 309	70	220	29	6 297	13 312	457	1 578	21	36	949	—	467	4 544		
Operatives, including transport	55 846	44 814	103	214	246	590	2 007	31 053	3 284	54	307	1 993	21	2 307	8 725		
Laborers, except farm	20 925	16 535	63	94	—	321	519	1 594	11 280	79	19	681	—	356	4 034		
Formers and farm managers	282	68	—	—	—	—	—	50	—	18	—	—	—	—	214		
Farm laborers and farm foremen	309	114	—	—	—	—	—	—	—	—	92	—	—	—	195		
Service workers, except private household	21 064	16 685	—	130	46	199	437	1 335	813	20	78	11 859	44	501	3 878		
Private household workers	8 125	5 455	42	82	26	136	747	1 497	1 454	14	44	678	327	284	2 386		
Unemployed	1 707	172	—	—	—	44	27	50	—	—	—	51	—	1 374	1 61		
Armed Forces	50 317	13 720	324	197	209	488	2 006	2 996	2 798	66	90	2 530	130	448	36 149		
Not in labor force	250 782	99 924	10 663	1 567	3 063	14 980	1 027	12 219	1 422	17	256	30 312	15 674	216	150 642		
Employed in 1970	119 498	77 802	9 284	2 284	1 284	12 812	1 621	9 179	4 222	17	98	23 046	11 202	118	41 578		
Professional, technical, and kindred workers	14 013	10 038	7 768	66	157	685	57	149	—	—	—	502	28	—	3 975		
Managers and administrators, except farm	2 211	1 681	216	843	27	262	21	59	43	—	—	167	43	—	530		
Sales workers	3 823	2 113	19	127	382	10 588	94	732	215	—	—	323	45	16	1 694		
Clerical and kindred workers	22 590	15 290	444	127	382	10 588	59	185	166	—	—	1 246	265	46	7 257		
Craftsmen and kindred workers	2 006	1 401	—	16	122	122	539	185	166	—	—	198	24	21	584		
Operatives, including transport	17 350	11 881	105	41	192	512	62	7 65	569	—	50	1 368	420	—	6 168		
Laborers, except farm	1 448	914	—	—	40	23	43	—	—	—	—	154	—	—	534		
Formers and farm managers	263	45	—	—	—	—	—	—	—	—	—	—	—	—	237		
Farm laborers and farm foremen	393	26	—	—	—	—	—	—	—	—	24	—	26	—	348		
Service workers, except private household	38 926	24 611	703	127	279	334	—	21	—	17	24	18 525	1 353	19	14 296		
Private household workers	16 472	10 501	29	59	122	13	—	75	68	—	—	563	8 998	16	5 935		
Unemployed	7 475	2 600	74	—	—	333	—	741	—	—	—	664	377	17	4 858		
Armed Forces	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Not in labor force	123 809	19 522	1 305	304	657	1 835	212	2 300	192	—	158	6 602	4 095	81	104 206		

¹Includes "Occupation not reported" not shown separately.



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

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

Persons 25 years old and over	Occupation of workers in 1965										Armed Forces in 1965	Did not work in 1965 and work in 1965 not reported	
	Total working <sup>1</sup>	Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Formers and farm managers	Farm laborers and farm foremen			Service workers, except private household
<b>Male</b>													
RESIDED DIFFERENT STATE 5 YEARS AGO													
Employed in 1970	245 788	14 906	2 006	3 469	18 670	1 058	5 951	4 446	189	256	8 322	1 747	183 415
Professional, technical, and kindred workers	82 726	8 970	1 331	1 902	9 098	1 688	3 224	271	127	51	4 207	1 037	48 879
Managers and administrators, except farm	19 408	7 670	298	225	964	20	88	28	15	—	184	—	9 432
Service workers, except private household	2 030	162	57	84	177	40	54	—	18	—	95	—	874
Sales workers	6 959	182	23	838	447	81	194	—	21	—	240	—	57
Clerical and kindred workers	20 957	490	238	371	6 734	137	314	44	14	21	319	22	162
Operatives, including transport	11 596	40	85	131	38	250	86	—	—	14	43	65	614
Laborers, except farm	762	88	—	—	415	77	1 871	65	—	16	546	57	7 426
Farmers and farm managers	276	—	—	—	—	—	43	77	—	—	17	—	571
Farm laborers and farm foremen	345	—	—	—	—	—	—	—	27	—	—	—	249
Service workers, except private household	16 395	294	108	200	288	37	593	38	15	—	—	—	330
Private household workers	3 534	67	—	38	35	46	69	—	17	—	2 649	250	11 466
Unemployed	4 811	86	21	126	357	12	234	17	24	—	216	114	2 382
Armed Forces	151	—	—	—	—	—	—	—	—	—	—	—	17
Not in labor force	158 100	5 850	654	1 441	9 215	358	2 493	158	38	205	3 899	93	3 524
													58
													130 954

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

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

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

The State	Total	Years of school completed				
		Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
<b>TOTAL</b>						
<b>Male employed, 16 years old and over</b>	<b>2 594 115</b>	<b>428 441</b>	<b>617 457</b>	<b>941 729</b>	<b>286 921</b>	<b>319 567</b>
Professional, technical, and kindred workers	341 430	4 508	14 509	67 321	65 879	189 213
Engineers	69 344	715	2 134	12 677	14 144	39 674
Lawyers and judges	11 674	32	30	248	198	11 166
Life and physical scientists	9 187	100	245	1 077	1 238	6 527
Physicians, dentists, and related practitioners	23 855	66	89	518	1 179	22 003
Health workers, except practitioners	5 325	108	399	1 584	1 543	1 691
Social and recreation workers	4 371	104	341	583	818	2 525
Teachers	56 631	279	634	2 509	4 432	48 777
Technicians, except health	46 691	1 122	4 164	23 227	14 393	3 785
Writers, artists, and entertainers	23 069	570	2 192	7 163	6 109	7 035
Other professional, technical, and kindred workers	91 283	1 412	4 281	17 735	21 825	46 030
Managers and administrators, except farm	256 304	16 258	32 645	92 474	49 481	65 446
Salaried	219 402	10 297	25 189	77 595	44 263	62 058
Self-employed	60 193	1 761	5 301	18 675	12 767	21 689
Manufacturing	47 104	2 629	7 261	21 446	9 256	6 512
Retail trade	112 105	5 907	12 627	37 474	22 240	33 857
All other industries	36 902	5 961	7 456	14 879	5 218	3 388
Self-employed	18 528	2 931	4 020	8 131	2 357	1 089
Retail trade	18 374	3 030	3 436	6 748	2 861	2 299
All other industries	161 029	10 052	28 552	60 340	34 092	27 993
Sales workers	58 035	2 992	8 380	20 149	13 443	13 071
Manufacturing and wholesale trade	60 771	5 340	15 961	24 807	10 809	3 854
Retail trade	42 223	1 720	4 211	15 384	9 840	11 068
All other industries	187 416	15 169	36 867	86 084	35 025	14 271
Clerical and kindred workers	14 733	655	1 831	6 429	3 866	1 952
Bookkeepers and billing clerks	25 262	1 209	4 717	14 954	3 763	6 119
Mail handlers and postal clerks	147 421	13 305	30 319	64 701	27 396	11 700
Other clerical and kindred workers	585 553	110 914	160 896	261 235	41 072	11 436
Craftsmen and kindred workers	34 957	8 767	9 917	13 943	1 985	345
Carpenters	99 888	21 471	28 786	42 656	6 095	880
Construction craftsmen, except carpenters	45 685	10 053	16 296	17 453	1 694	189
Automobile mechanics, including body repairmen	80 403	14 372	21 433	37 518	6 159	921
Mechanics and repairmen, except auto	24 332	4 067	6 791	12 063	1 306	105
Machinists	72 250	14 316	20 354	33 246	3 945	389
Metal craftsmen, except mechanics and machinists	94 089	11 237	21 988	43 428	11 090	6 346
Foremen, n.e.c.	133 949	26 631	35 331	60 928	8 798	2 261
Other craftsmen and kindred workers	500 075	121 215	156 079	195 169	23 920	3 692
Operatives, except transport	51 399	10 641	14 854	22 967	2 614	323
Assemblers	21 057	2 772	11 676	5 105	1 306	198
Garage workers and gas station attendants	3 906	1 229	1 386	1 037	198	56
Laundry and drycleaning operatives, including ironers	50 228	10 795	15 123	21 993	2 118	199
Precision machine operatives	373 485	95 778	113 040	144 067	17 684	2 916
Other operatives, except transport	237 527	62 938	71 959	90 762	10 348	1 520
Durable goods, manufacturing	79 476	18 795	23 166	32 583	4 161	771
Nondurable goods, including not specified manufacturing	56 482	14 045	17 915	20 722	3 175	625
Nonmanufacturing industries	154 620	39 931	53 970	52 314	7 333	1 072
Transport equipment operatives	74 322	21 175	27 317	23 037	2 498	295
Truck drivers	80 298	18 756	26 653	29 277	4 835	777
Other transport equipment operatives	168 687	46 245	61 089	49 328	10 446	1 579
Laborers, except farm	24 256	8 684	7 523	6 749	1 097	203
Construction laborers	70 999	13 234	28 512	23 079	5 598	576
Freight, stock, and material handlers	73 432	24 327	25 054	19 500	3 751	800
Other laborers, except farm	35 624	11 586	10 936	11 496	1 393	213
Manufacturing industries	44 397	13 485	7 760	19 092	2 450	1 610
Farmers and farm managers	17 047	5 956	6 150	3 765	904	272
Farm laborers and farm foremen	176 210	44 176	58 481	54 342	16 254	2 957
Service workers, except private household <sup>1</sup>	65 979	23 448	22 433	15 790	3 705	603
Cleaning service workers	34 625	5 567	17 400	6 863	4 333	462
Food service workers	5 866	890	1 774	1 909	1 038	255
Health service workers	16 499	3 156	4 695	6 471	1 897	280
Personal service workers	40 967	6 486	8 601	20 253	4 611	1 016
Protective service workers	1 347	532	459	265	65	26
Private household workers	1 469 665	161 465	319 308	678 932	173 464	136 496
Professional, technical, and kindred workers	221 099	3 073	9 361	44 557	51 856	112 252
Registered nurses	40 358	608	1 692	13 322	19 231	5 505
Health workers, except nurses	15 884	395	1 260	5 008	3 510	5 711
Teachers, elementary and secondary schools	90 456	389	937	3 639	13 543	71 948
Technicians, except health	5 229	134	577	2 754	1 222	542
Other professional, technical, and kindred workers	69 172	1 547	4 895	19 834	14 350	28 546
Managers and administrators, except farm	45 863	3 515	7 845	21 883	6 632	5 988
Salaried	37 943	2 156	6 036	18 386	5 810	5 555
Self-employed	7 920	1 359	1 809	3 497	822	433
Sales workers	121 423	10 981	35 409	60 147	12 015	2 871
Retail trade	102 481	9 805	31 495	50 448	9 027	1 706
Clerical and kindred workers	512 145	14 499	74 621	335 087	75 986	11 952
Bookkeepers and cashiers	99 539	3 743	20 560	61 530	12 236	1 470
Office machine operators	23 025	580	2 563	17 202	2 446	234
Secretaries, stenographers, and typists	189 686	2 025	15 324	133 200	34 518	4 619
Other clerical and kindred workers	199 895	8 151	36 174	123 155	26 786	5 629
Craftsmen and kindred workers	28 327	4 769	8 217	13 028	1 831	482
Operatives, except transport	200 443	45 570	68 268	81 263	4 838	504
Sewers and stitchers	13 610	4 496	4 013	4 794	232	75
Laundry and drycleaning operatives, including ironers	11 716	4 048	4 415	2 996	238	19
Other operatives, except transport	175 117	37 026	59 840	73 473	4 368	410
Durable goods, manufacturing	101 559	19 114	34 466	45 555	2 286	138
Nondurable goods, including not specified manufacturing	51 086	12 201	18 283	19 346	1 115	141
Nonmanufacturing industries	22 472	5 711	7 091	8 572	967	131
Transport equipment operatives	8 481	1 183	2 697	4 124	416	61
Laborers, except farm	15 704	3 323	5 479	6 200	623	79
Farmers and farm managers	2 899	824	642	1 107	210	116
Farm laborers and farm foremen	265 991	1 209	1 310	1 775	207	69
Service workers, except private household <sup>1</sup>	33 579	13 450	11 561	101 148	17 541	1 868
Cleaning service workers	114 213	22 038	47 077	38 528	6 199	371
Food service workers	56 593	6 779	16 561	26 285	6 466	502
Health service workers	14 784	1 058	3 059	8 159	2 422	86
Practical nurses	37 173	3 644	9 435	20 307	3 198	589
Personal service workers	2 132	288	526	1 104	193	21
Protective service workers	42 690	19 059	13 505	8 613	1 309	204
Private household workers						

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

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

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

The State	Years of school completed					
	Total	Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
<b>NEGRO</b>						
<b>Male employed, 16 years old and over</b>	<b>185 704</b>	<b>47 671</b>	<b>58 677</b>	<b>56 376</b>	<b>14 773</b>	<b>8 207</b>
Professional, technical, and kindred workers	10 874	275	1 118	2 270	2 439	4 772
Engineers	882	21	63	86	182	530
Lawyers and judges	243	—	—	—	10	233
Life and physical scientists	310	14	12	46	51	187
Physicians, dentists, and related practitioners	492	—	9	32	20	431
Health workers, except practitioners	596	18	115	202	163	98
Social and recreation workers	838	11	134	140	178	375
Teachers	1 956	30	51	134	244	1 497
Technicians, except health	1 403	19	186	625	472	101
Writers, artists, and entertainers	740	51	159	180	214	136
Other professional, technical, and kindred workers	3 414	111	389	825	905	1 184
Managers and administrators, except farm	5 584	692	1 012	1 619	1 165	1 096
Salaried	4 464	352	736	1 309	1 007	1 060
Self-employed	439	28	54	151	141	65
Manufacturing	1 015	83	230	384	210	108
Retail trade	3 010	241	452	774	656	887
All other industries	1 120	340	276	310	158	36
Self-employed	474	131	105	165	64	9
Retail trade	646	209	171	145	94	27
All other industries						
Sales workers	3 774	444	1 065	1 244	720	301
Manufacturing and wholesale trade	926	114	270	292	158	92
Retail trade	1 956	262	703	671	259	61
All other industries	892	68	92	281	303	148
Clerical and kindred workers	15 736	1 349	4 126	6 827	2 643	791
Bookkeepers and billing clerks	465	13	111	185	143	13
Mail handlers and postal clerks	4 689	182	900	2 464	895	248
Other clerical and kindred workers	10 582	1 154	3 115	4 178	1 605	530
Craftsmen and kindred workers	28 801	7 845	8 981	9 429	2 114	432
Carpenters	633	274	228	235	85	11
Construction craftsmen, except carpenters	5 432	1 780	1 792	1 559	250	51
Automobile mechanics, including body repairmen	2 689	743	913	873	145	15
Mechanics and repairmen, except auto	2 897	687	795	1 049	321	45
Machinists	1 081	173	360	473	69	6
Metal craftsmen, except mechanics and machinists	3 329	989	1 098	1 043	199	—
Foremen, n.e.c.	2 823	467	800	988	427	141
Other craftsmen and kindred workers	9 717	2 732	2 995	3 209	618	163
Operatives, except transport	50 894	12 852	17 309	17 739	2 656	338
Assemblers	5 484	864	1 648	2 544	378	50
Garage workers and gas station attendants	1 058	272	459	268	50	9
Laundry and drycleaning operatives, including ironers	984	285	409	267	18	5
Precision machine operatives	2 503	509	874	960	143	17
Other operatives, except transport	40 865	10 922	13 919	13 700	2 067	257
Durable goods, manufacturing	28 094	7 500	9 758	9 246	1 413	177
Nondurable goods, including not specified manufacturing	7 852	1 824	2 481	3 081	432	34
Nonmanufacturing industries	4 919	1 598	1 680	1 373	222	46
Transport equipment operatives	15 132	2 335	5 424	4 336	687	56
Truck drivers	6 688	2 394	2 400	1 767	267	19
Other transport equipment operatives	8 444	2 394	3 024	2 569	420	37
Laborers, except farm	26 260	9 890	9 095	6 312	830	133
Construction laborers	4 331	2 155	1 226	853	85	12
Freight, stock, and material handlers	7 975	1 934	3 133	2 459	406	78
Other laborers, except farm	13 954	5 801	4 736	3 000	339	43
Manufacturing industries	6 751	2 465	2 253	1 813	190	30
Farmers and farm managers	462	206	141	93	10	12
Farm laborers and farm foremen	678	354	209	267	18	—
Service workers, except private household <sup>1</sup>	26 821	8 857	9 957	6 269	1 475	263
Cleaning service workers	13 829	5 276	5 086	2 835	542	90
Food service workers	4 201	1 032	2 110	903	146	10
Health service workers	1 297	171	454	516	127	29
Personal service workers	1 800	455	650	485	172	38
Protective service workers	2 201	522	482	794	325	78
Private household workers	688	278	240	141	16	13
<b>Female employed, 16 years old and over</b>	<b>150 842</b>	<b>24 971</b>	<b>45 125</b>	<b>58 044</b>	<b>14 309</b>	<b>8 393</b>
Professional, technical, and kindred workers	16 366	480	1 741	4 139	3 251	6 755
Registered nurses	2 319	63	327	1 023	606	300
Health workers, except nurses	1 818	111	366	773	330	238
Teachers, elementary and secondary schools	6 070	98	264	559	875	4 274
Technicians, except health	287	7	40	137	98	5
Other professional, technical, and kindred workers	5 872	201	744	1 647	1 342	1 938
Managers and administrators, except farm	2 372	189	451	855	440	437
Salaried	2 040	143	352	715	413	417
Self-employed	332	46	99	140	27	20
Sales workers	4 937	385	1 652	2 210	561	129
Retail trade	4 171	328	1 468	1 893	409	73
Clerical and kindred workers	37 264	932	7 347	21 784	6 394	807
Bookkeepers and cashiers	3 954	163	1 004	2 120	600	67
Office machine operators	2 529	20	264	1 836	399	10
Secretaries, stenographers, and typists	10 217	94	1 298	6 444	2 220	161
Other clerical and kindred workers	20 564	655	4 781	11 384	3 175	569
Craftsmen and kindred workers	2 265	416	757	900	179	13
Operatives, except transport	21 889	3 643	8 147	9 037	1 012	50
Sewers and stitchers	1 537	217	534	733	47	6
Laundry and drycleaning operatives, including ironers	3 834	1 290	1 625	835	78	6
Other operatives, except transport	16 518	2 136	5 988	7 469	887	38
Durable goods, manufacturing	8 517	768	2 813	4 487	439	10
Nondurable goods, including not specified manufacturing	4 964	723	1 974	1 952	287	28
Nonmanufacturing industries	3 037	645	1 201	1 030	161	—
Transport equipment operatives	568	104	249	183	32	—
Laborers, except farm	2 119	513	729	775	97	5
Farmers and farm managers	361	101	144	104	12	—
Farm laborers and farm foremen	492	148	185	117	28	14
Service workers, except private household <sup>1</sup>	45 057	9 517	18 256	15 132	2 005	147
Cleaning service workers	9 938	3 549	4 061	2 171	150	7
Food service workers	10 711	2 374	5 091	2 896	331	19
Health service workers	13 986	1 178	5 036	6 651	1 077	44
Practical nurses	3 442	118	745	2 061	499	49
Personal service workers	4 097	655	1 514	1 577	318	33
Protective service workers	303	33	101	152	17	—
Private household workers	17 152	8 543	5 467	2 808	298	36

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

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

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

The State	Total	Years of school completed				
		Elementary, 8 years or less	High school		College	
			1 to 3 years	4 years	1 to 3 years	4 years or more
<b>PERSONS OF SPANISH LANGUAGE</b>						
<b>Male employed, 16 years old and over</b>						
Professional, technical, and kindred workers	20 414	5 851	4 379	5 212	2 027	2 945
Engineers	3 133	40	109	316	518	2 150
Lawyers and judges	507	4	6	26	88	383
Life and physical scientists	95	—	—	—	—	95
Physicians, dentists, and related practitioners	85	—	6	—	13	66
Health workers, except practitioners	629	—	—	6	—	623
Social and recreation workers	57	—	—	4	21	32
Teachers	35	—	10	—	10	15
Technicians, except health	634	13	6	14	51	550
Writers, artists, and entertainers	348	11	36	134	130	37
Other professional, technical, and kindred workers	172	—	11	51	63	47
Managers and administrators, except farm	571	12	34	81	142	302
Salaried	1 225	88	150	334	305	348
Self-employed	1 049	55	111	258	283	342
Manufacturing	256	21	6	46	70	113
Retail trade	231	5	28	87	90	21
All other industries	562	29	77	125	123	208
Other professional, technical, and kindred workers	176	33	39	76	22	6
Self-employed	101	27	11	63	—	—
All other industries	75	6	28	13	22	6
Sales workers	841	122	154	255	168	142
Manufacturing and wholesale trade	278	35	37	94	33	79
Retail trade	367	46	107	115	72	27
All other industries	196	41	10	46	63	36
Clerical and kindred workers	1 086	78	217	480	211	100
Bookkeepers and billing clerks	66	—	8	23	16	19
Mail handlers and postal clerks	90	5	13	46	26	—
Other clerical and kindred workers	930	73	196	411	169	81
Craftsmen and kindred workers	3 367	967	767	1 269	261	103
Carpenters	157	35	40	68	7	7
Construction craftsmen, except carpenters	465	144	108	140	67	6
Automobile mechanics, including body repairmen	225	58	78	84	5	—
Mechanics and repairmen, except auto	536	159	79	240	52	6
Machinists	158	33	37	69	12	7
Metal craftsmen, except mechanics and machinists	516	208	120	153	25	10
Foremen, n.a.c.	429	94	75	196	25	39
Other craftsmen and kindred workers	881	236	230	319	68	28
Operatives, except transport	5 795	2 391	1 642	1 501	250	11
Assemblers	744	257	262	199	26	—
Garage workers and gas station attendants	66	—	29	32	—	5
Laundry and drycleaning operatives, including ironers	48	7	30	11	—	—
Precision machine operatives	413	201	79	116	17	—
Other operatives, except transport	4 524	1 926	1 242	1 143	207	6
Durable goods, manufacturing	3 315	1 398	931	836	144	6
Nondurable goods, including not specified manufacturing	762	363	145	212	42	—
Nonmanufacturing industries	447	165	166	95	21	—
Transport equipment operatives	917	363	220	269	50	15
Truck drivers	299	121	76	85	10	7
Other transport equipment operatives	618	242	144	184	40	8
Laborers, except farm	2 181	1 043	542	407	162	27
Construction laborers	180	104	27	30	19	—
Freight, stock, and material handlers	795	235	229	201	117	13
Other laborers, except farm	1 206	704	286	176	26	14
Manufacturing industries	780	466	181	105	14	14
Farmers and farm managers	55	21	14	10	—	10
Farm laborers and farm foremen	433	222	122	61	5	23
Service workers, except private household <sup>1</sup>	1 373	516	442	310	89	16
Cleaning service workers	605	325	147	96	21	16
Food service workers	381	90	193	76	22	—
Health service workers	64	7	23	20	14	—
Personal service workers	108	20	57	24	7	—
Protective service workers	154	24	22	90	18	—
Private household workers	8	—	—	—	8	—
<b>Female employed, 16 years old and over</b>						
Professional, technical, and kindred workers	10 013	2 135	2 087	3 640	1 137	1 014
Registered nurses	1 485	27	50	283	321	804
Health workers, except nurses	245	—	—	94	103	48
Teachers, elementary and secondary schools	183	—	7	26	56	94
Technicians, except health	490	—	5	56	50	379
Other professional, technical, and kindred workers	25	—	14	—	—	11
Managers and administrators, except farm	542	27	24	107	112	272
Salaried	198	20	21	78	31	48
Self-employed	166	20	15	58	25	48
Sales workers	166	—	6	20	6	—
Retail trade	32	—	—	—	—	—
Other professional, technical, and kindred workers	615	62	213	265	54	21
Clerical and kindred workers	552	53	213	244	28	14
Bookkeepers and cashiers	2 845	131	453	1 668	509	84
Office machine operators	523	43	140	265	75	—
Secretaries, stenographers, and typists	206	8	8	153	37	—
Other clerical and kindred workers	1 031	36	122	639	188	46
Craftsmen and kindred workers	1 085	44	183	611	209	38
Operatives, except transport	196	72	47	51	26	—
Sewers and stitchers	2 184	940	605	579	39	21
Laundry and drycleaning operatives, including ironers	475	222	129	117	7	—
Other operatives, except transport	175	112	48	15	—	—
Durable goods, manufacturing	1 534	606	428	447	32	21
Nondurable goods, including not specified manufacturing	685	248	200	218	13	6
Nonmanufacturing industries	520	242	128	132	10	8
Transport equipment operatives	329	116	100	97	9	7
Laborers, except farm	11	7	4	—	—	—
Farmers and farm managers	105	50	25	30	—	—
Farm laborers and farm foremen	—	—	—	—	—	—
Service workers, except private household <sup>1</sup>	2 044	634	579	651	148	32
Cleaning service workers	362	193	80	74	15	—
Food service workers	702	188	265	171	67	11
Health service workers	512	142	109	214	39	8
Practical nurses	68	8	12	43	5	—
Personal service workers	250	22	54	141	20	13
Protective service workers	19	7	6	—	—	—
Private household workers	229	107	74	35	9	4

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