TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
MALES 16 YEARS AND OVER	2 250 531	1 716 965	313 536	77 723	74 312	161 501	213 208	6 822	64 155	244 480	1 099 151	788 108
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	539 980	365 234	112 342	19 323	37 200	55 819	61 236	1 168	11 660	32 679	245 546	241 094
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	317 463	242 312	44 561	10 921	13 081	20 559	29 609	981	4 766	14 393	138 194	154 868
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	9 639	143	9 478	2 596	2 283	4 599	18	-	152	420	6 141	2 773
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	8 406	2 299	5 980	64	1 689	4 227	115	12	120	361	4 400	3 400
MANAGERS, MEDICINE AND HEALTH	2 078	1 469	511	94	199	218	98	-	5	110	1 022	909
OTHER SPECIFIED MANAGERS	45 795	40 410	2 433	960	658	815	2 805	147	492	1 692	19 507	23 487
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	169 402	158 849	10 553	2 262	2 817	5 474	-	-	2 121	6 428	67 676	90 350
MANUFACTURING	28 574	28 419	155	127	20	8	-	-	244	745	12 112	15 039
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	16 585	15 195	1 390	401	120	869	-	-	149	356	8 105	7 710
WHOLESALE AND RETAIL TRADE	55 549	55 332	217	119	34	64	-	-	582	1 736	17 156	35 028
ALL OTHER INDUSTRIES	68 694	59 903	8 791	1 615	2 643	4 533	-	-	1 146	3 591	30 303	32 573
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	20 691	-	-	-	-	-	19 959	732	533	1 674	6 227	11 713
CONSTRUCTION	2 673	-	-	-	-	-	2 630	43	12	250	1 082	1 223
MANUFACTURING	2 331	-	-	-	-	-	2 239	92	62	220	850	1 177
WHOLESALE AND RETAIL TRADE	6 619	-	-	-	-	-	6 429	190	137	361	1 562	4 371
ALL OTHER INDUSTRIES	9 068	-	-	-	-	-	8 661	407	322	843	2 733	4 942
MANAGEMENT RELATED OCCUPATIONS	61 452	39 142	15 606	4 945	5 435	5 226	6 614	90	1 343	3 708	33 221	22 236
ACCOUNTANTS AND AUDITORS	23 628	16 425	3 561	1 105	1 465	991	3 629	13	542	1 204	12 042	9 525
BUYERS AND PURCHASING AGENTS	9 171	7 643	764	229	181	354	723	41	91	489	4 525	3 883
PROFESSIONAL SPECIALTY OCCUPATIONS	222 517	122 922	67 781	8 402	24 119	35 260	31 627	187	6 894	18 286	107 352	86 226
ENGINEERS, ARCHITECTS, AND SURVEYORS	48 009	38 405	6 805	3 110	1 929	1 766	2 789	10	335	1 524	29 611	15 852
ARCHITECTS	4 697	2 857	234	37	86	111	1 596	10	81	390	2 080	2 079
ENGINEERS	41 631	34 282	6 348	3 039	1 769	1 540	1 001	-	231	1 066	26 565	13 160
ELECTRICAL AND ELECTRONIC ENGINEERS	12 614	11 271	1 182	784	209	189	161	-	64	235	8 431	3 734
MECHANICAL ENGINEERS	3 996	3 540	321	246	44	31	135	-	30	141	2 584	1 213
OTHER ENGINEERS	25 021	19 471	4 845	2 009	1 516	1 320	705	-	137	690	15 550	8 213
SURVEYORS AND MAPPING SCIENTISTS	1 681	1 266	223	34	74	115	192	-	23	68	966	613
MATHEMATICAL AND COMPUTER SCIENTISTS	6 587	4 911	1 592	627	514	451	84	-	27	184	4 192	2 077
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	4 260	3 328	887	245	345	297	45	-	5	125	2 624	1 439
NATURAL SCIENTISTS	6 687	3 283	3 260	1 272	1 501	487	144	-	94	235	4 114	2 155
HEALTH DIAGNOSING OCCUPATIONS	24 949	12 956	2 412	649	949	814	9 581	-	555	2 123	7 380	14 572
PHYSICIANS	16 989	9 621	2 058	541	783	734	5 310	-	409	985	3 567	11 804
DENTISTS	4 571	1 953	202	71	81	50	2 416	-	85	665	2 327	1 432
OTHER HEALTH DIAGNOSING PRACTITIONERS	3 389	1 382	152	37	85	30	1 855	-	61	473	1 486	1 336
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	11 798	8 063	3 014	549	684	1 781	721	-	313	873	4 802	5 560
REGISTERED NURSES	2 933	1 953	844	232	280	332	136	-	91	218	1 645	933
PHARMACISTS	4 608	3 932	311	89	79	143	365	-	130	285	1 354	2 758
THERAPISTS	2 570	1 747	701	128	234	339	122	-	80	269	1 377	770
TEACHERS, LIBRARIANS, AND COUNSELORS	52 072	10 855	40 010	728	12 845	26 437	1 171	36	2 484	4 816	27 874	15 855
TEACHERS, POSTSECONDARY	11 613	2 831	8 782	109	7 702	971	-	-	839	1 633	5 176	3 590
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	19 165	2 674	16 475	120	1 876	14 479	11	5	636	1 050	11 477	5 693
TEACHERS, SECONDARY	11 132	1 359	9 773	82	1 145	8 546	-	-	310	585	6 415	3 686
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 133	2 434	1 364	230	411	723	321	14	64	233	2 222	1 544
SOCIAL AND RECREATION WORKERS	5 534	1 201	4 174	407	2 451	1 316	159	-	121	352	3 651	1 318
RELIGIOUS WORKERS	11 146	9 013	215	40	105	70	1 918	-	438	859	2 918	6 736
LAWYERS AND JUDGES	18 981	8 823	3 048	403	1 879	766	7 088	22	369	1 313	6 763	10 320
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	32 621	22 978	1 887	387	851	649	7 651	105	2 094	5 774	13 825	10 237
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	467 642	363 240	61 226	33 017	12 795	15 414	41 626	1 550	13 421	52 890	222 507	169 399
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	66 858	50 309	14 886	6 267	4 092	4 527	1 573	90	1 388	5 912	39 641	18 407
HEALTH TECHNOLOGISTS AND TECHNICIANS	7 069	4 891	2 131	426	595	1 110	47	-	110	559	3 896	2 349
LICENSED PRACTICAL NURSES	596	449	136	22	6	108	11	-	17	55	331	175
ENGINEERING AND SCIENCE TECHNICIANS	32 238	25 752	5 634	2 180	1 693	1 761	815	37	535	1 999	20 183	8 856
ELECTRICAL AND ELECTRONIC TECHNICIANS	10 238	8 402	1 726	1 277	193	256	110	-	90	360	6 782	2 800
DRAFTING AND SURVEYING TECHNICIANS	11 132	9 012	1 628	318	415	895	461	31	149	862	7 148	2 815
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	27 551	19 666	7 121	3 661	1 804	1 656	711	53	743	3 354	15 562	7 202
AIRPLANE PILOTS AND NAVIGATORS	6 594	6 215	215	182	11	22	158	6	320	1 899	2 275	1 774
COMPUTER PROGRAMMERS	6 087	4 916	1 103	270	404	429	66	2	92	289	3 987	1 647
SALES OCCUPATIONS	251 363	209 859	2 691	703	794	1 194	37 704	1 109	7 600	29 813	100 168	108 899
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	46 878	34 644	293	91	96	106	11 743	198	578	1 749	13 626	29 956
SELF-EMPLOYED	11 941	-	-	-	-	-	11 743	198	293	713	2 971	7 705
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	70 083	56 753	801	212	137	452	12 320	209	2 282	7 822	30 762	28 028
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	45 930	41 357	60	11	20	29	4 351	162	905	2 886	21 809	19 605
SALES WORKERS, RETAIL AND PERSONAL SERVICES	88 110	76 863	1 505	365	533	607	9 202	540	3 807	17 334	33 784	31 196
CASHIERS	13 704	11 993	932	121	425	386	664	115	718	3 877	5 319	3 421
SALES RELATED OCCUPATIONS	362	242	32	24	8	-	88	-	28	22	187	114

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	149 421	103 072	43 649	26 047	7 909	9 693	2 349	351	4 433	17 165	82 698	42 093
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	19 279	12 068	7 087	2 879	2 189	2 019	119	5	116	477	11 490	6 867
COMPUTER EQUIPMENT OPERATORS	5 554	4 298	1 227	334	483	410	29	-	48	356	3 521	1 545
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 538	2 608	694	179	257	258	190	46	136	610	1 856	896
SECRETARIES	2 379	1 963	326	67	136	123	44	46	95	431	1 210	617
RECEPTIONISTS	780	440	297	120	68	109	27	16	68	217	353	142
FILE CLERKS	1 967	1 281	674	365	222	87	12	-	185	308	1 030	393
FINANCIAL RECORDS PROCESSING OCCUPATIONS	11 042	8 882	1 570	420	490	660	506	84	475	1 370	5 962	2 991
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 899	7 231	1 111	257	339	515	473	84	427	1 191	4 662	2 407
TELEPHONE OPERATORS	1 364	1 216	141	58	5	78	7	-	31	156	855	284
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	21 297	4 272	16 859	16 392	239	228	135	31	491	1 767	9 971	8 662
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	27 242	24 507	2 593	1 042	505	1 046	106	36	753	4 135	15 072	6 590
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 400	2 285	23	12	7	4	92	-	40	69	1 635	632
BANK TELLERS	1 644	1 538	74	20	17	37	32	-	16	154	1 005	429
DATA-ENTRY KEYERS	1 102	864	229	101	93	35	9	-	27	179	591	288
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	52 212	38 813	12 181	4 125	3 334	4 722	1 085	133	2 047	7 367	29 357	12 374
SERVICE OCCUPATIONS	244 365	165 974	68 369	7 685	13 890	46 794	9 291	731	12 001	48 298	115 144	62 567
PRIVATE HOUSEHOLD OCCUPATIONS	1 645	1 628	-	-	-	-	17	-	260	512	650	197
PROTECTIVE SERVICE OCCUPATIONS	62 669	21 055	41 277	2 901	7 658	30 718	307	30	1 331	6 834	29 510	23 706
FIREFIGHTING OCCUPATIONS	8 851	96	8 750	594	307	7 849	5	-	29	121	1 480	7 083
POLICE AND DETECTIVES, PUBLIC SERVICE	15 075	-	15 075	815	2 066	12 194	-	-	55	177	8 001	6 616
GUARDS	25 747	20 223	5 221	1 007	1 280	2 934	280	23	1 151	6 217	12 041	5 574
OTHER PROTECTIVE SERVICE OCCUPATIONS	12 996	736	12 231	485	4 005	7 741	22	7	96	319	7 988	4 433
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	180 051	143 291	27 092	4 784	6 232	16 076	8 967	701	10 410	40 952	84 984	38 664
FOOD PREPARATION AND SERVICE OCCUPATIONS	74 812	70 491	2 384	951	572	861	1 561	376	4 745	23 095	27 902	16 784
WAITERS AND FOOD COUNTER WORKERS	13 017	12 709	191	93	14	84	99	18	588	4 091	5 284	2 665
COOKS	25 570	23 953	815	380	185	250	688	114	1 211	7 011	9 845	6 723
HEALTH SERVICE OCCUPATIONS	8 117	5 098	2 797	636	1 246	915	205	17	253	1 160	4 985	1 534
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 400	3 793	2 392	505	1 095	792	205	10	184	772	4 126	1 184
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	75 266	52 634	19 344	2 801	3 522	13 021	3 007	281	4 123	12 240	42 667	14 206
PERSONAL SERVICE OCCUPATIONS	21 856	15 068	2 567	396	892	1 279	4 194	27	1 289	4 457	9 430	6 140
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	8 307	4 723	62	39	4	19	3 495	27	299	994	3 642	3 223
FARMING, FORESTRY, AND FISHING OCCUPATIONS	99 892	68 595	5 735	712	1 410	3 613	24 334	1 228	5 784	17 305	41 075	32 276
FARM OPERATORS AND MANAGERS	18 411	6 345	150	49	53	48	11 916	-	619	2 206	5 494	9 679
FARM OCCUPATIONS, EXCEPT MANAGERIAL	39 516	37 367	984	208	313	463	197	968	2 018	7 272	16 451	12 398
RELATED AGRICULTURAL OCCUPATIONS	31 573	19 373	4 250	357	941	2 952	7 751	199	2 684	6 331	15 411	6 138
FORESTRY AND FISHING OCCUPATIONS	10 392	5 510	351	98	103	150	4 470	61	463	1 496	3 719	4 061
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	490 014	396 741	32 809	9 702	4 556	18 551	59 191	1 273	8 526	40 440	270 798	156 609
MECHANICS AND REPAIRERS	155 070	127 465	12 823	5 068	1 278	6 477	14 302	480	2 129	9 023	84 438	55 865
AUTOMOBILE MECHANICS, INCLUDING BODY	46 461	36 965	2 490	602	257	1 631	6 835	171	675	3 219	22 568	18 920
AIRCRAFT MECHANICS	8 862	7 258	1 429	1 272	21	136	171	4	93	292	6 373	1 934
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	9 518	7 395	1 175	421	164	590	942	6	90	580	6 293	2 359
OTHER MECHANICS AND REPAIRERS	90 229	75 847	7 729	2 773	836	4 120	6 354	299	1 271	4 932	49 204	32 652
CONSTRUCTION TRADES	230 591	179 514	11 905	2 248	2 177	7 480	38 551	621	4 994	25 866	133 044	59 107
CARPENTERS	63 301	49 545	2 105	394	436	1 275	11 385	266	1 519	7 893	37 699	13 787
ELECTRICIANS	25 625	21 889	2 219	613	284	1 322	1 494	23	264	1 557	17 085	6 093
PAINTERS, CONSTRUCTION AND MAINTENANCE	21 345	13 639	1 413	378	211	824	6 203	90	724	3 366	12 008	4 449
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	18 574	15 053	1 638	328	170	1 140	1 861	22	331	1 394	11 853	4 445
OTHER CONSTRUCTION TRADES	101 746	79 388	4 530	535	1 076	2 919	17 608	220	2 156	11 656	54 399	30 333
EXTRACTIVE OCCUPATIONS	3 425	2 959	188	61	33	94	278	-	51	182	1 690	1 396
PRECISION PRODUCTION OCCUPATIONS	100 928	86 803	7 893	2 325	1 068	4 500	6 060	172	1 352	5 369	51 626	40 241
SUPERVISORS, PRODUCTION OCCUPATIONS	43 361	39 515	2 732	640	408	1 684	1 051	63	332	1 204	20 765	20 242
MANUFACTURING	23 456	22 829	201	116	36	49	409	17	137	509	10 946	11 320
PRECISION METALWORKING OCCUPATIONS	19 596	17 342	1 440	991	140	309	804	10	335	1 188	10 858	6 671
TOOL AND DIE MAKERS	2 015	1 930	35	25	10	-	50	-	14	47	978	898
MACHINISTS	9 652	8 829	646	384	93	169	177	-	175	435	5 130	3 673
SHEET METAL WORKERS	4 092	3 397	597	515	32	50	91	7	25	286	2 767	893
OTHER PRECISION METAL WORKERS	3 837	3 186	162	67	5	90	486	3	121	420	1 983	1 207
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	4 753	3 277	43	10	12	21	1 409	24	144	613	2 241	1 659
PLANT AND SYSTEM OPERATORS	7 900	4 989	2 832	315	334	2 183	71	8	37	164	4 934	2 563
OTHER PRECISION PRODUCTION OCCUPATIONS	25 318	21 680	846	369	174	303	2 725	67	504	2 200	12 828	9 106

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FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	408 638	357 181	33 055	7 284	4 461	21 310	17 530	872	12 763	52 868	204 081	126 163
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	115 291	102 508	7 144	2 540	1 143	3 461	5 404	235	2 273	10 539	65 741	33 680
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	74 952	66 577	4 916	1 651	787	2 478	3 323	136	1 605	6 840	42 503	22 058
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	5 218	4 874	157	110	5	42	183	4	44	544	2 805	1 667
PRINTING MACHINE OPERATORS	9 103	8 227	458	77	190	191	394	24	218	682	5 439	2 499
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	6 941	5 578	270	73	68	129	1 071	22	275	951	3 839	1 641
TEXTILE MACHINE OPERATORS	1 670	1 574	17	6	-	11	79	-	16	147	997	457
TEXTILE SEWING MACHINE OPERATORS	1 150	1 063	34	-	14	20	53	-	67	140	645	260
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 989	1 900	178	63	46	69	895	16	147	528	1 494	731
OTHER SPECIFIED MACHINE OPERATORS	23 477	20 898	1 570	534	195	841	969	40	409	2 175	12 977	7 411
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	30 213	27 000	2 461	857	329	1 275	706	46	659	2 488	17 443	8 840
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	9 208	8 228	647	134	127	386	307	26	226	742	5 050	2 925
MACHINE OPERATORS, NOT SPECIFIED	21 005	18 772	1 814	723	202	889	399	20	433	1 746	12 393	5 915
INDUSTRY:												
MANUFACTURING	18 921	18 363	355	87	52	216	199	4	303	1 397	11 065	5 681
NONDURABLE GOODS	8 751	8 564	134	30	27	77	53	-	157	516	5 244	2 677
FOOD AND KINDRED PRODUCTS	2 174	2 128	28	-	7	21	18	-	30	199	1 004	887
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	382	363	-	-	-	-	19	-	38	27	262	46
PAPER AND ALLIED PRODUCTS	2 689	2 666	23	-	-	23	-	-	19	105	1 629	907
OTHER NONDURABLE GOODS	3 506	3 407	83	30	20	33	16	-	70	185	2 349	837
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	10 170	9 799	221	57	25	139	146	4	146	881	5 821	3 004
METAL INDUSTRIES	2 382	2 330	31	6	6	19	21	-	37	142	1 515	643
MACHINERY, INCLUDING ELECTRICAL	2 406	2 289	72	16	3	53	45	-	34	215	1 332	756
TRANSPORTATION EQUIPMENT	1 169	1 119	46	35	-	11	-	4	11	70	631	386
OTHER DURABLE GOODS	4 213	4 061	72	-	16	56	80	-	64	454	2 343	1 219
NONMANUFACTURING INDUSTRIES	11 292	8 637	2 106	770	277	1 059	507	42	356	1 091	6 378	3 159
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 041	1 404	621	117	27	477	7	9	22	128	1 273	528
WHOLESALE AND RETAIL TRADE	3 150	2 879	76	16	-	60	188	7	88	325	1 818	855
ALL OTHER INDUSTRIES	6 101	4 354	1 409	637	250	522	312	26	246	638	3 287	1 776
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	33 692	30 170	1 435	569	179	687	2 000	87	561	3 127	19 470	9 556
WELDERS AND CUTTERS	16 627	14 911	853	240	122	491	814	49	180	1 003	9 512	5 426
ASSEMBLERS	14 058	13 083	378	184	50	144	564	33	258	1 634	8 278	3 486
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 007	2 176	204	145	7	52	622	5	123	490	1 680	644
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	6 647	5 761	793	320	177	296	81	12	107	572	3 768	2 066
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	146 234	122 317	14 532	1 828	1 935	10 769	9 213	172	3 179	11 258	64 713	61 937
MOTOR VEHICLE OPERATORS	105 881	88 148	9 862	1 137	1 082	7 643	7 751	120	2 361	8 921	45 461	45 874
TRUCK DRIVERS AND DRIVER-SALES WORKERS	88 855	76 176	5 994	1 003	747	4 244	6 584	101	1 741	6 454	38 625	39 375
BUS DRIVERS	5 736	2 507	3 065	42	170	2 853	158	6	146	900	2 402	2 056
RAIL AND WATER TRANSPORTATION OCCUPATIONS	9 268	7 976	904	291	325	288	382	6	178	528	3 683	3 879
MATERIAL MOVING EQUIPMENT OPERATORS	31 085	26 193	3 766	400	528	2 838	1 080	46	640	1 809	15 569	12 184
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	5 704	4 573	780	40	63	677	338	13	78	303	2 623	2 509
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	147 113	132 356	11 379	2 916	1 383	7 080	2 913	465	7 311	31 071	73 627	30 546
CONSTRUCTION LABORERS	39 093	36 284	2 707	214	562	1 931	-	102	1 470	5 686	22 806	7 858
FREIGHT, STOCK, AND MATERIAL HANDLERS	40 774	36 746	3 485	1 085	152	2 248	514	29	2 564	14 154	15 964	6 924
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	10 595	9 799	143	27	14	102	557	96	591	2 226	4 051	3 472
HAND PACKERS AND PACKAGERS	4 016	3 781	126	81	6	39	98	11	191	580	2 033	1 035
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	15 977	14 583	883	242	151	490	452	59	638	2 916	8 832	3 028
LABORERS, EXCEPT CONSTRUCTION	36 658	31 163	4 035	1 267	498	2 270	1 292	168	1 857	5 509	19 941	8 229
MANUFACTURING	9 205	8 916	134	54	19	61	141	14	260	1 110	5 301	2 203
NONDURABLE GOODS	4 014	3 902	49	32	6	11	53	10	111	421	2 245	1 067
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	5 191	5 014	85	22	13	50	88	4	149	689	3 056	1 136
METAL INDUSTRIES	1 056	1 012	16	-	-	16	28	-	19	119	625	275
NONMANUFACTURING INDUSTRIES	27 453	22 247	3 901	1 213	479	2 209	1 151	154	1 597	4 399	14 640	6 026
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	5 261	4 109	1 136	217	107	812	4	12	214	478	3 316	1 101
WHOLESALE AND RETAIL TRADE	11 650	11 052	134	85	-	49	393	71	547	2 000	5 839	2 993
ALL OTHER INDUSTRIES	10 542	7 086	2 631	911	372	1 348	754	71	836	1 921	5 485	1 932

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	1 751 799	1 340 213	330 366	46 870	82 750	200 746	64 745	16 475	90 587	368 365	981 532	256 665
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	372 761	210 623	140 113	10 607	31 589	97 917	19 356	2 669	17 722	50 100	220 226	75 201
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	146 033	109 781	24 892	5 415	7 697	11 780	9 212	2 148	3 505	14 035	85 294	40 251
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 979	50	3 922	966	1 155	1 801	-	7	63	360	2 812	669
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	5 858	2 187	3 483	96	1 013	2 374	160	28	149	633	3 547	1 470
MANAGERS, MEDICINE AND HEALTH	2 258	1 697	491	91	162	238	70	-	30	171	1 473	555
OTHER SPECIFIED MANAGERS	18 054	15 568	1 258	459	300	499	965	263	393	1 213	10 443	5 610
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	66 892	60 223	6 669	953	1 760	3 956	-	-	1 667	6 557	37 375	19 844
MANUFACTURING	5 318	5 273	45	20	6	19	-	-	119	414	3 251	1 430
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 112	3 875	237	46	75	116	-	-	50	190	2 510	1 286
WHOLESALE AND RETAIL TRADE	21 806	21 745	61	27	7	27	-	-	395	2 108	10 454	8 223
ALL OTHER INDUSTRIES	35 656	29 330	6 326	860	1 672	3 794	-	-	1 103	3 845	21 160	8 905
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	8 407	-	-	-	-	-	6 748	1 659	409	1 574	2 771	3 503
CONSTRUCTION	183	-	-	-	-	-	113	70	9	45	75	50
MANUFACTURING	598	-	-	-	-	-	500	98	13	115	240	230
WHOLESALE AND RETAIL TRADE	3 382	-	-	-	-	-	2 806	576	104	547	1 015	1 641
ALL OTHER INDUSTRIES	4 244	-	-	-	-	-	3 329	915	283	867	1 441	1 582
MANAGEMENT RELATED OCCUPATIONS	40 585	30 056	9 069	2 850	3 307	2 912	1 269	191	794	3 527	26 873	8 600
ACCOUNTANTS AND AUDITORS	15 758	12 135	2 936	946	942	1 048	580	107	320	1 297	10 087	3 794
BUYERS AND PURCHASING AGENTS	5 552	4 686	631	293	119	219	179	56	121	552	3 607	1 180
PROFESSIONAL SPECIALTY OCCUPATIONS	226 728	100 842	115 221	5 192	23 892	86 137	10 144	521	14 217	36 065	134 932	34 950
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 860	2 380	358	77	147	134	122	-	39	212	1 972	588
ARCHITECTS	546	371	90	12	22	56	85	-	26	73	320	118
ENGINEERS	2 275	1 977	261	65	118	78	37	-	13	124	1 628	470
ELECTRICAL AND ELECTRONIC ENGINEERS	921	891	19	5	7	7	11	-	-	39	668	204
MECHANICAL ENGINEERS	60	54	6	-	-	6	-	-	-	7	45	8
OTHER ENGINEERS	1 294	1 032	236	60	111	65	26	-	13	78	915	258
SURVEYORS AND MAPPING SCIENTISTS	39	32	7	-	7	-	-	-	-	15	24	-
MATHEMATICAL AND COMPUTER SCIENTISTS	2 134	1 605	517	169	219	129	6	6	60	135	1 441	465
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	1 197	993	204	65	91	48	-	-	32	51	797	290
NATURAL SCIENTISTS	1 995	1 205	741	196	370	175	49	-	30	248	1 272	405
HEALTH DIAGNOSING OCCUPATIONS	3 558	2 202	649	107	297	245	687	20	97	623	1 567	1 197
PHYSICIANS	2 361	1 275	581	88	273	220	500	5	62	354	962	937
DENTISTS	629	486	29	15	14	-	99	15	25	159	373	61
OTHER HEALTH DIAGNOSING PRACTITIONERS	568	441	39	4	10	25	88	-	10	110	232	199
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	59 857	44 693	13 039	1 674	3 741	7 624	1 972	153	1 782	10 355	34 685	11 067
REGISTERED NURSES	50 804	38 810	10 272	1 419	2 964	5 889	1 614	108	1 458	9 146	29 015	9 478
PHARMACISTS	1 401	1 181	124	11	32	81	51	45	46	247	689	378
THERAPISTS	4 811	2 880	1 746	122	465	1 159	185	-	143	581	3 195	761
TEACHERS, LIBRARIANS, AND COUNSELORS	116 540	25 335	89 140	1 773	13 140	74 227	1 979	86	8 835	17 125	73 846	13 620
TEACHERS, POSTSECONDARY	6 662	1 753	4 909	103	3 515	1 291	-	-	1 108	1 595	2 708	968
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	72 372	15 420	56 820	903	5 142	50 775	121	11	4 360	9 753	48 226	8 064
TEACHERS, SECONDARY	21 384	3 292	18 092	250	1 621	16 221	-	-	1 235	2 410	14 353	2 889
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 980	1 016	840	64	332	444	124	-	100	238	1 205	381
SOCIAL AND RECREATION WORKERS	10 682	3 032	7 517	681	4 530	2 306	122	11	316	960	7 684	1 413
RELIGIOUS WORKERS	1 658	1 416	42	13	15	14	200	-	282	394	519	409
LAWYERS AND JUDGES	2 703	1 419	825	135	406	284	413	46	96	372	1 292	913
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	22 761	16 539	1 553	303	695	555	4 470	199	2 580	5 403	9 449	4 492
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	827 173	669 432	124 233	28 380	36 818	59 035	23 607	9 901	36 828	171 223	485 311	111 425
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	52 377	39 423	11 893	2 124	3 594	6 175	872	189	1 373	8 348	32 684	8 354
HEALTH TECHNOLOGISTS AND TECHNICIANS	33 367	26 677	5 992	1 033	1 468	3 491	604	94	835	6 185	20 115	5 109
LICENSED PRACTICAL NURSES	16 107	12 705	2 820	447	590	1 783	572	10	405	3 216	9 682	2 147
ENGINEERING AND SCIENCE TECHNICIANS	7 485	5 780	1 585	318	862	405	105	15	260	822	4 735	1 422
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 163	986	162	79	40	43	15	-	19	52	778	273
DRAFTING AND SURVEYING TECHNICIANS	2 277	1 916	290	63	64	163	71	-	59	346	1 470	342
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	11 525	6 966	4 316	773	1 264	2 279	163	80	278	1 341	7 834	1 823
AIRPLANE PILOTS AND NAVIGATORS	110	81	6	6	-	-	23	-	7	20	57	21
COMPUTER PROGRAMMERS	2 881	2 215	603	148	239	216	48	15	33	272	2 047	509
SALES OCCUPATIONS	236 966	211 311	6 051	1 844	1 427	2 780	16 541	3 063	16 440	79 125	98 481	35 070
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	16 644	12 017	151	82	7	62	4 011	465	359	2 024	7 157	6 682
SELF-EMPLOYED	4 476	-	-	-	-	-	4 011	465	137	839	1 258	2 076
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	42 951	36 993	466	128	106	232	5 211	281	2 781	9 569	20 186	9 145
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 471	7 498	35	8	6	21	700	238	507	1 488	4 386	1 759
SALES WORKERS, RETAIL AND PERSONAL SERVICES	168 412	154 441	5 386	1 619	1 308	2 459	6 506	2 079	12 643	65 918	66 616	17 425
CASHIERS	75 323	69 566	4 325	1 016	1 144	2 165	839	593	4 175	29 371	30 612	8 525
SALES RELATED OCCUPATIONS	488	362	13	7	-	6	113	-	150	126	136	59

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	537 830	418 698	106 289	24 412	31 797	50 080	6 194	6 649	19 015	83 750	354 146	68 001
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	16 279	12 368	3 736	817	1 518	1 401	94	81	189	867	11 068	3 799
COMPUTER EQUIPMENT OPERATORS	9 310	7 434	1 846	435	547	864	6	24	142	855	6 474	1 678
SECRETARIES, STENOGRAPHERS, AND TYPISTS	192 430	143 218	44 220	7 517	16 763	19 940	2 407	2 585	6 143	28 170	133 317	20 732
SECRETARIES	166 235	129 888	32 348	5 135	12 416	14 797	1 560	2 439	4 887	23 875	115 600	18 394
RECEPTIONISTS	20 645	17 849	2 354	495	735	1 124	101	341	1 095	5 083	12 097	1 984
FILE CLERKS	7 286	5 583	1 677	431	553	693	13	13	504	1 668	4 222	686
FINANCIAL RECORDS PROCESSING OCCUPATIONS	82 694	70 873	7 361	1 359	1 660	4 342	2 237	2 223	3 394	13 856	51 625	12 018
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	72 466	62 055	6 003	981	1 351	3 671	2 212	2 196	3 089	12 720	44 587	10 505
TELEPHONE OPERATORS	14 140	12 904	1 203	220	378	605	9	24	304	2 113	9 696	1 617
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	7 921	2 684	5 122	4 636	246	240	63	52	409	1 401	3 732	2 123
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	11 724	10 308	1 294	750	127	417	79	43	300	1 868	7 544	1 559
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	4 063	4 005	50	18	13	19	8	-	58	166	3 247	470
BANK TELLERS	19 065	18 414	631	297	93	241	11	9	238	1 786	13 583	3 027
DATA-ENTRY KEYERS	10 547	8 337	2 170	312	840	1 018	40	-	207	1 118	7 406	1 604
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	141 726	104 721	34 625	7 125	8 324	19 176	1 126	1 254	6 032	24 799	90 135	16 704
SERVICE OCCUPATIONS	339 555	274 286	51 360	5 224	11 927	34 209	12 474	1 435	27 706	108 298	152 623	37 458
PRIVATE HOUSEHOLD OCCUPATIONS	32 249	32 241	-	-	-	-	8	-	6 697	12 591	8 829	2 545
PROTECTIVE SERVICE OCCUPATIONS	7 868	3 195	4 610	203	874	3 533	43	20	893	1 562	3 547	1 617
FIREFIGHTING OCCUPATIONS	129	23	106	21	-	85	-	-	-	14	67	48
POLICE AND DETECTIVES, PUBLIC SERVICE	1 419	-	1 419	44	97	1 278	-	-	38	38	851	448
GUARDS	4 822	3 050	1 709	99	225	1 385	43	20	802	1 417	1 643	802
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 498	122	1 376	39	552	785	-	-	53	93	986	319
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	299 438	238 850	46 750	5 021	11 053	30 676	12 423	1 415	20 116	94 145	140 247	33 296
FOOD PREPARATION AND SERVICE OCCUPATIONS	128 930	112 024	14 794	1 477	1 936	11 381	1 432	680	7 975	49 596	51 731	14 826
WAITERS AND FOOD COUNTER WORKERS	67 567	66 294	648	375	31	242	360	265	3 954	28 813	25 082	7 363
COOKS	24 361	17 691	5 943	360	745	4 838	533	194	1 299	7 253	11 404	3 340
HEALTH SERVICE OCCUPATIONS	55 703	44 132	10 691	1 181	4 464	5 046	643	237	2 339	10 710	34 653	5 938
NURSING AIDES, ORDERLIES, AND ATTENDANTS	40 387	30 717	8 969	817	3 892	4 260	643	58	1 787	7 199	25 340	4 370
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	51 331	40 691	8 795	1 084	1 957	5 754	1 636	209	4 808	14 178	25 676	4 243
PERSONAL SERVICE OCCUPATIONS	63 474	42 003	12 470	1 279	2 696	8 495	8 712	289	4 994	19 661	28 187	8 287
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	23 929	18 065	178	52	61	65	5 607	79	1 073	7 392	10 821	4 040
FARMING, FORESTRY, AND FISHING OCCUPATIONS	25 935	20 471	1 174	139	339	696	3 436	854	2 112	6 756	10 661	5 204
FARM OPERATORS AND MANAGERS	3 721	1 379	68	8	17	43	2 274	-	290	974	1 315	1 076
FARM OCCUPATIONS, EXCEPT MANAGERIAL	14 443	13 360	447	61	150	236	67	569	1 120	3 650	6 133	2 708
RELATED AGRICULTURAL OCCUPATIONS	6 664	5 070	565	42	162	361	860	169	586	1 840	2 804	1 230
FORESTRY AND FISHING OCCUPATIONS	1 107	662	94	28	10	56	235	116	116	292	409	190
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	40 316	34 146	2 298	629	536	1 133	3 293	579	1 153	5 938	23 888	7 704
MECHANICS AND REPAIRERS	6 031	5 127	484	182	81	221	329	91	161	617	3 858	1 260
AUTOMOBILE MECHANICS, INCLUDING BODY	779	651	56	6	6	44	57	15	19	107	403	232
AIRCRAFT MECHANICS	292	203	89	75	14	-	-	-	6	-	215	66
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	131	111	6	-	-	6	14	-	-	14	81	29
OTHER MECHANICS AND REPAIRERS	4 829	4 162	333	101	61	171	258	76	136	496	3 159	933
CONSTRUCTION TRADES	5 310	4 230	292	124	64	104	651	137	208	921	2 977	905
CARPENTERS	1 009	831	24	9	4	11	122	32	43	156	589	167
ELECTRICIANS	692	586	96	52	26	18	10	-	20	79	453	97
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 105	780	60	38	5	17	212	53	56	275	574	140
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	261	238	12	6	-	6	11	-	-	29	180	46
OTHER CONSTRUCTION TRADES	2 243	1 795	100	19	29	52	296	52	89	382	1 181	455
EXTRACTIVE OCCUPATIONS	198	185	11	-	11	-	2	-	-	13	135	35
PRECISION PRODUCTION OCCUPATIONS	28 777	24 604	1 511	323	380	808	2 311	351	784	4 387	16 918	5 504
SUPERVISORS, PRODUCTION OCCUPATIONS	9 200	8 368	457	135	192	130	295	80	90	790	5 595	2 488
MANUFACTURING	4 435	4 308	60	42	18	-	60	7	22	314	2 713	1 287
PRECISION METALWORKING OCCUPATIONS	1 860	1 591	88	33	15	40	127	54	67	279	1 051	400
TOOL AND DIE MAKERS	17	17	-	-	-	-	-	-	-	-	17	-
MACHINISTS	781	732	25	6	-	19	24	-	6	124	475	152
SHEET METAL WORKERS	212	163	28	20	-	8	8	13	-	17	119	69
OTHER PRECISION METAL WORKERS	850	679	35	7	15	13	95	41	61	138	440	179
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	7 487	5 576	190	105	45	40	1 596	125	363	1 771	3 953	930
PLANT AND SYSTEM OPERATORS	372	270	102	9	6	87	-	-	-	22	239	101
OTHER PRECISION PRODUCTION OCCUPATIONS	9 858	8 799	674	41	122	511	293	92	264	1 525	6 080	1 585

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FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	146 059	131 255	11 188	1 891	1 541	7 756	2 579	1 037	5 066	26 050	88 823	19 673
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	99 875	94 777	3 117	1 024	779	1 314	1 572	409	2 449	13 954	66 313	12 683
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	67 627	63 795	2 193	616	637	940	1 297	342	1 667	10 000	44 943	7 923
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 644	1 592	36	7	11	18	12	4	31	193	1 044	293
PRINTING MACHINE OPERATORS	3 734	3 452	176	45	63	68	85	21	103	502	2 348	652
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	34 520	32 633	960	225	332	403	770	157	883	5 231	23 793	2 892
TEXTILE MACHINE OPERATORS	1 544	1 447	26	-	9	17	57	14	54	181	1 061	179
TEXTILE SEWING MACHINE OPERATORS	23 860	23 091	334	82	116	136	392	43	462	3 329	16 964	1 799
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	5 397	4 469	541	110	197	234	293	94	284	1 033	3 254	640
OTHER SPECIFIED MACHINE OPERATORS	8 863	8 312	354	131	76	147	141	56	183	1 675	5 246	1 348
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	18 866	17 806	667	208	155	304	289	104	467	2 399	12 512	2 738
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	6 111	5 573	263	58	77	128	228	47	168	839	3 930	860
MACHINE OPERATORS, NOT SPECIFIED	12 755	12 233	404	150	78	176	61	57	299	1 560	8 582	1 878
INDUSTRY:												
MANUFACTURING	14 067	13 754	236	95	27	114	52	25	161	1 556	9 741	2 034
NONDURABLE GOODS	6 690	6 574	85	5	7	73	21	10	122	742	4 648	866
FOOD AND KINDRED PRODUCTS	1 177	1 163	12	5	-	7	-	2	53	139	613	318
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	1 632	1 602	22	-	-	22	8	-	32	215	1 144	140
PAPER AND ALLIED PRODUCTS	652	646	6	-	-	6	-	-	-	43	517	71
OTHER NONDURABLE GOODS	3 229	3 163	45	-	7	38	13	8	37	345	2 374	337
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	7 377	7 180	151	90	20	41	31	15	39	814	5 093	1 168
METAL INDUSTRIES	880	853	27	9	6	12	-	-	-	56	653	133
MACHINERY, INCLUDING ELECTRICAL	2 765	2 707	58	48	4	6	-	-	7	262	1 871	562
TRANSPORTATION EQUIPMENT	553	535	18	18	-	-	-	-	-	60	372	112
OTHER DURABLE GOODS	3 179	3 085	48	15	10	23	31	15	32	436	2 197	361
NONMANUFACTURING INDUSTRIES	4 799	4 052	431	113	128	190	237	79	306	843	2 771	704
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	422	357	47	30	-	17	18	-	47	57	268	48
WHOLESALE AND RETAIL TRADE	2 015	1 739	27	4	9	14	192	57	131	340	1 093	299
ALL OTHER INDUSTRIES	2 362	1 956	357	79	119	159	27	22	128	446	1 410	357
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	22 018	21 060	625	262	86	277	266	67	410	2 555	15 276	2 847
WELDERS AND CUTTERS	758	714	32	6	9	17	12	-	-	47	586	97
ASSEMBLERS	18 451	17 804	462	219	61	182	148	37	300	1 956	13 012	2 420
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	2 809	2 542	131	37	16	78	106	30	110	552	1 678	330
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	10 230	9 922	299	146	56	97	9	-	372	1 399	6 094	1 913
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	15 855	8 746	6 415	276	373	5 766	553	141	879	5 280	6 381	2 701
MOTOR VEHICLE OPERATORS	13 643	6 855	6 153	220	295	5 638	494	141	801	4 963	5 068	2 303
TRUCK DRIVERS AND DRIVER-SALES WORKERS	5 119	4 202	561	90	71	400	244	112	237	1 223	2 113	1 383
BUS DRIVERS	7 041	1 508	5 333	94	197	5 042	181	19	484	3 384	2 297	560
RAIL AND WATER TRANSPORTATION OCCUPATIONS	445	247	171	17	63	91	27	-	22	89	238	85
MATERIAL MOVING EQUIPMENT OPERATORS	1 767	1 644	91	39	15	37	32	-	56	228	1 075	313
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	136	115	14	-	-	14	7	-	14	30	66	17
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	30 329	27 732	1 656	591	389	676	454	487	1 738	6 816	16 129	4 289
CONSTRUCTION LABORERS	1 609	1 430	140	26	54	60	-	39	128	426	761	268
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 254	5 766	349	216	69	64	101	38	396	1 628	3 115	836
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 171	970	26	6	16	4	52	123	56	370	428	305
HAND PACKERS AND PACKAGERS	9 145	8 865	191	68	42	81	64	25	346	1 582	5 329	1 451
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 404	2 081	178	89	33	56	54	91	125	539	1 306	295
LABORERS, EXCEPT CONSTRUCTION	9 746	8 620	772	186	175	411	183	171	687	2 271	5 190	1 134
MANUFACTURING	3 589	3 503	52	24	5	23	16	18	170	467	2 378	391
NONDURABLE GOODS	2 091	2 050	32	9	-	23	2	7	134	323	1 307	212
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 498	1 453	20	15	5	-	14	11	36	144	1 071	179
METAL INDUSTRIES	138	131	7	7	-	-	-	-	8	10	87	14
NONMANUFACTURING INDUSTRIES	o 157	5 117	720	162	170	388	167	153	517	1 804	2 812	743
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	553	487	66	19	-	47	-	-	21	77	333	59
WHOLESALE AND RETAIL TRADE	2 948	2 745	68	12	8	48	68	67	298	903	1 275	375
ALL OTHER INDUSTRIES	2 656	1 885	586	131	162	293	99	86	198	824	1 204	309

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	1 948 335	1 488 804	255 528	65 407	62 080	128 041	197 813	6 190	52 147	208 019	921 944	721 116
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	505 562	346 547	99 357	17 716	33 321	48 320	58 514	1 144	10 488	30 300	226 066	230 597
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	300 194	231 160	39 869	10 084	11 715	18 070	28 208	957	4 347	13 407	128 573	149 043
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	8 962	143	8 801	2 382	2 133	4 286	18	-	136	372	5 613	2 688
MANAGEMENT RELATED OCCUPATIONS	57 897	37 069	14 263	4 624	4 973	4 666	6 489	76	1 225	3 490	30 785	21 544
PROFESSIONAL SPECIALTY OCCUPATIONS	205 368	115 387	59 488	7 632	21 606	30 250	30 306	187	6 141	16 893	97 493	81 554
ENGINEERS AND NATURAL SCIENTISTS	58 291	44 502	10 944	4 689	3 744	2 511	2 835	10	404	1 862	35 832	19 352
ENGINEERS	39 613	32 680	5 969	2 873	1 649	1 447	964	-	192	1 035	25 136	12 683
HEALTH DIAGNOSING OCCUPATIONS	23 435	12 119	2 133	589	827	717	9 183	-	545	2 070	6 880	13 632
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	10 643	7 348	2 636	429	572	1 635	659	-	313	769	4 173	5 159
TEACHERS, LIBRARIANS, AND COUNSELORS	45 532	9 792	34 597	603	11 446	22 548	1 107	36	2 101	4 268	23 889	14 415
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	25 981	3 654	22 311	139	2 550	19 622	11	5	743	1 405	15 091	8 416
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	430 640	336 940	52 416	28 770	10 863	12 783	39 872	1 412	12 375	48 861	200 537	160 240
HEALTH TECHNOLOGISTS AND TECHNICIANS	6 017	4 351	1 633	340	437	856	33	-	96	527	3 197	2 066
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	56 079	42 774	11 774	5 504	3 163	3 107	1 457	74	1 194	5 041	33 353	15 247
SALES OCCUPATIONS	238 519	199 053	2 312	580	693	1 039	36 128	1 026	7 248	27 967	93 857	104 864
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	44 324	32 915	236	75	85	76	10 987	186	570	1 643	12 610	28 590
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	111 947	94 507	769	200	126	443	16 310	361	3 089	10 330	50 416	46 272
OTHER SALES OCCUPATIONS	82 248	71 631	1 307	305	482	520	8 831	479	3 589	15 994	30 831	30 002
CASHIERS	11 974	10 465	807	91	383	333	618	84	633	3 473	4 465	3 093
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	130 025	90 762	36 697	22 346	6 570	7 781	2 254	312	3 837	15 326	70 130	38 063
COMPUTER EQUIPMENT OPERATORS	4 904	3 840	1 035	259	439	337	29	-	48	278	3 111	1 389
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 095	2 323	555	136	227	192	190	27	125	510	1 584	848
FINANCIAL RECORDS PROCESSING OCCUPATIONS	10 055	8 163	1 313	359	404	550	500	79	412	1 305	5 264	2 837
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	18 157	3 498	14 508	14 215	139	154	120	31	444	1 628	7 982	7 763
SERVICE OCCUPATIONS	192 929	131 341	52 772	5 196	9 997	37 579	8 151	665	9 333	40 150	84 871	53 841
PRIVATE HOUSEHOLD OCCUPATIONS	761	756	-	-	-	-	5	-	117	176	332	127
PROTECTIVE SERVICE OCCUPATIONS	57 489	19 371	37 817	2 517	6 921	28 379	271	30	1 168	6 488	26 276	22 340
POLICE AND FIREFIGHTERS	22 280	91	22 184	1 306	2 279	18 599	5	-	59	284	8 590	12 996
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	134 679	111 214	14 955	2 679	3 076	9 200	7 875	635	8 048	33 486	58 263	31 374
FOOD SERVICE OCCUPATIONS	58 260	55 423	1 166	509	236	421	1 338	333	3 869	19 231	19 810	13 706
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	53 128	39 374	10 837	1 540	1 750	7 547	2 659	258	2 970	9 513	28 155	11 144
FARMING, FORESTRY, AND FISHING OCCUPATIONS	66 978	41 667	3 616	483	980	2 153	20 714	981	3 547	11 049	24 893	25 464
FARM OPERATORS AND MANAGERS	16 271	5 317	108	29	50	29	10 846	-	464	1 811	4 576	9 076
FARM WORKERS AND RELATED OCCUPATIONS	42 067	32 255	3 260	375	861	2 024	5 632	920	2 716	7 984	17 476	12 747
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	439 726	355 979	27 606	8 458	4 012	15 136	54 978	1 163	6 976	35 075	239 859	145 845
MECHANICS AND REPAIRERS	140 674	115 995	10 940	4 478	1 148	5 314	13 337	402	1 783	8 047	75 443	52 202
CONSTRUCTION TRADES	204 937	159 052	9 595	1 829	1 881	5 885	35 695	595	4 004	22 038	117 393	54 922
PRECISION PRODUCTION OCCUPATIONS	91 361	78 523	6 969	2 106	960	3 903	5 703	166	1 153	4 850	45 807	37 435
OPERATORS, FABRICATORS, AND LABORERS	312 500	276 330	19 761	4 784	2 907	12 070	15 584	825	9 428	42 584	145 718	105 129
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	58 605	52 066	3 350	1 119	562	1 669	3 053	136	1 254	5 449	32 038	18 467
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	33 791	29 970	1 781	732	293	756	1 941	99	520	3 120	18 924	10 274
TRANSPORTATION OCCUPATIONS	88 116	74 639	6 148	838	864	4 446	7 203	126	1 779	7 562	33 355	41 940
MOTOR VEHICLE OPERATORS	79 571	67 304	5 326	588	580	4 158	6 821	120	1 617	7 054	30 096	38 253
MATERIAL MOVING EQUIPMENT OPERATORS	23 845	19 948	2 877	321	397	2 159	981	39	387	1 358	11 335	10 107
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	108 143	99 707	5 605	1 774	791	3 040	2 406	425	5 488	25 095	50 066	24 341
CONSTRUCTION LABORERS	27 242	25 589	1 551	95	323	1 133	-	102	1 031	4 033	15 164	6 172
FREIGHT, STOCK, AND MATERIAL HANDLERS	30 880	29 210	1 313	787	52	474	343	14	2 018	11 882	10 738	5 476

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	1 463 971	1 139 629	248 693	34 310	61 218	153 165	59 936	15 713	72 232	311 646	808 429	228 772
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	327 613	194 084	112 812	8 112	25 292	79 408	18 209	2 508	15 647	45 686	188 762	69 545
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	134 205	102 966	20 609	4 535	6 562	9 512	8 611	2 019	3 206	13 015	77 477	37 940
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 489	38	3 444	828	1 014	1 602	-	7	58	353	2 426	601
MANAGEMENT RELATED OCCUPATIONS	36 769	27 874	7 491	2 397	2 736	2 358	1 222	182	714	3 181	23 987	8 192
PROFESSIONAL SPECIALTY OCCUPATIONS	193 408	91 118	92 203	3 577	18 730	69 896	9 598	489	12 441	32 671	111 285	31 605
ENGINEERS AND NATURAL SCIENTISTS	6 404	4 848	1 373	344	677	352	177	6	118	540	4 285	1 352
ENGINEERS	2 105	1 814	254	65	118	71	37	-	13	117	1 489	446
HEALTH DIAGNOSING OCCUPATIONS	2 995	1 969	490	80	230	180	516	20	80	574	1 260	1 013
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	52 344	39 759	10 643	1 350	2 969	6 324	1 813	129	1 625	9 609	29 356	10 062
TEACHERS, LIBRARIANS, AND COUNSELORS	96 318	22 720	71 586	1 041	10 191	60 354	1 926	86	7 408	15 054	59 436	11 994
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	76 837	16 763	59 952	610	4 913	54 429	111	11	4 411	10 598	50 304	9 656
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	742 248	611 570	98 480	22 208	29 333	46 939	22 567	9 631	33 115	156 783	429 858	102 977
HEALTH TECHNOLOGISTS AND TECHNICIANS	27 633	22 838	4 222	759	962	2 501	485	88	712	5 524	16 012	4 415
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	16 944	11 463	5 151	936	1 878	2 337	245	85	471	1 904	11 153	2 989
SALES OCCUPATIONS	217 101	193 629	4 707	1 390	1 155	2 162	15 812	2 953	15 375	72 879	88 882	33 042
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	15 662	11 340	146	77	7	62	3 750	426	336	1 927	6 710	6 287
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	49 518	42 782	407	91	112	204	5 813	516	3 181	10 769	23 466	10 639
OTHER SALES OCCUPATIONS	151 921	139 507	4 154	1 222	1 036	1 896	6 249	2 011	11 858	60 183	58 706	16 116
CASHIERS	65 460	60 819	3 405	743	910	1 752	692	544	3 699	26 024	26 084	7 528
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	480 570	383 640	84 400	19 123	25 338	39 939	6 025	6 505	16 557	76 476	313 811	62 531
COMPUTER EQUIPMENT OPERATORS	8 162	6 660	1 472	329	447	696	6	24	110	731	5 644	1 539
SECRETARIES, STENOGRAPHERS, AND TYPISTS	176 885	135 213	36 796	6 439	14 068	16 289	2 366	2 510	5 577	26 330	121 675	19 640
FINANCIAL RECORDS PROCESSING OCCUPATIONS	77 969	67 218	6 358	1 168	1 455	3 735	2 184	2 209	3 262	13 321	48 218	11 477
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	6 350	2 239	4 003	3 645	157	201	56	52	371	1 165	2 843	1 731
SERVICE OCCUPATIONS	234 466	194 630	28 043	2 422	5 202	20 419	10 519	1 274	17 587	79 805	98 923	29 543
PRIVATE HOUSEHOLD OCCUPATIONS	11 924	11 916	-	-	-	-	8	-	2 366	3 908	3 489	1 734
PROTECTIVE SERVICE OCCUPATIONS	6 802	2 835	3 912	162	720	3 030	43	12	793	1 355	3 013	1 463
POLICE AND FIREFIGHTERS	1 351	23	1 328	65	73	1 190	-	-	21	21	824	456
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	215 740	179 879	24 131	2 260	4 482	17 389	10 468	1 262	14 428	74 542	92 421	26 346
FOOD SERVICE OCCUPATIONS	106 073	94 740	9 606	830	1 040	7 736	1 117	610	6 581	43 425	39 691	12 619
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	23 245	19 166	2 593	355	417	1 821	1 280	206	2 361	6 622	10 725	2 323
FARMING, FORESTRY, AND FISHING OCCUPATIONS	17 170	12 392	702	85	191	426	3 286	790	1 267	4 565	6 715	3 943
FARM OPERATORS AND MANAGERS	3 210	987	57	6	13	38	2 166	-	248	801	1 084	1 031
FARM WORKERS AND RELATED OCCUPATIONS	13 140	10 993	569	55	175	339	893	685	956	3 530	5 359	2 740
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	33 608	28 471	1 568	439	355	774	3 028	541	982	5 059	19 474	6 756
MECHANICS AND REPAIRERS	5 048	4 340	314	143	50	121	320	74	146	508	3 148	1 124
CONSTRUCTION TRADES	4 430	3 478	215	103	51	61	600	137	187	794	2 424	758
PRECISION PRODUCTION OCCUPATIONS	24 003	20 539	1 028	193	243	592	2 106	330	649	3 744	13 813	4 864
OPERATORS, FABRICATORS, AND LABORERS	108 866	98 482	7 088	1 044	845	5 199	2 327	969	3 634	19 748	64 697	16 008
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	50 225	47 515	1 183	359	320	504	1 204	323	1 155	7 369	33 093	6 298
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	24 096	23 257	512	236	99	177	260	67	591	2 967	15 728	3 865
TRANSPORTATION OCCUPATIONS	10 989	5 871	4 524	85	246	4 193	460	134	704	4 086	3 757	2 064
MOTOR VEHICLE OPERATORS	10 578	5 639	4 359	68	189	4 102	446	134	682	4 017	3 529	1 983
MATERIAL MOVING EQUIPMENT OPERATORS	1 176	1 125	19	9	-	10	32	-	28	175	691	235
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	22 380	20 714	850	355	180	315	371	445	1 156	5 151	11 428	3 546
CONSTRUCTION LABORERS	1 178	1 068	71	17	21	33	-	39	94	337	504	217
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 004	4 751	153	100	24	29	72	28	269	1 392	2 338	773

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
MALES 16 YEARS AND OVER	249 094	184 222	52 853	10 939	10 767	31 147	11 554	465	10 539	30 963	149 115	50 872
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	24 802	11 995	11 185	1 261	3 089	6 835	1 612	10	877	1 813	14 850	6 673
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	12 262	7 210	4 160	682	1 175	2 303	882	10	278	765	7 277	3 684
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	570	-	570	200	140	230	-	-	13	48	442	67
MANAGEMENT RELATED OCCUPATIONS	2 690	1 439	1 179	264	398	517	62	10	91	161	1 939	457
PROFESSIONAL SPECIALTY OCCUPATIONS	12 540	4 785	7 025	579	1 914	4 532	730	-	599	1 048	7 573	2 989
ENGINEERS AND NATURAL SCIENTISTS	1 691	1 126	443	228	95	120	122	-	17	55	1 180	417
ENGINEERS	1 035	784	232	117	57	58	19	-	7	21	728	257
HEALTH DIAGNOSING OCCUPATIONS	428	197	102	13	45	44	129	-	-	17	232	174
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	887	514	346	114	92	140	27	-	-	91	487	309
TEACHERS, LIBRARIANS, AND COUNSELORS	5 639	822	4 804	102	1 085	3 617	13	-	333	410	3 537	1 221
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	4 012	314	3 698	46	439	3 213	-	-	203	191	2 638	888
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	28 454	19 571	7 677	3 759	1 667	2 251	1 120	86	852	3 085	17 334	6 569
HEALTH TECHNOLOGISTS AND TECHNICIANS	807	364	438	79	116	243	5	-	7	22	534	220
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 601	1 762	761	312	223	226	62	16	56	224	1 708	536
SALES OCCUPATIONS	9 104	7 807	280	65	96	119	966	51	299	1 344	4 632	2 599
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 707	1 173	46	10	11	25	476	12	8	64	758	836
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 744	2 462	75	11	31	33	207	-	68	283	1 479	853
OTHER SALES OCCUPATIONS	4 653	4 172	159	44	54	61	283	39	223	997	2 395	910
CASHIERS	1 358	1 207	74	10	37	27	46	31	73	326	671	235
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	15 942	9 638	6 198	3 303	1 232	1 663	87	19	490	1 495	10 460	3 214
COMPUTER EQUIPMENT OPERATORS	432	296	136	57	34	45	-	-	-	62	275	89
SECRETARIES, STENOGRAPHERS, AND TYPISTS	322	186	117	27	30	60	-	19	11	86	189	24
FINANCIAL RECORDS PROCESSING OCCUPATIONS	652	459	187	42	74	71	6	-	53	29	463	107
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	2 869	665	2 189	2 015	100	74	15	-	33	126	1 853	797
SERVICE OCCUPATIONS	44 034	28 598	14 509	2 263	3 685	8 561	893	34	2 425	7 080	26 349	6 767
PRIVATE HOUSEHOLD OCCUPATIONS	845	833	-	-	-	-	12	-	143	317	298	70
PROTECTIVE SERVICE OCCUPATIONS	4 321	1 326	2 965	317	674	1 974	30	-	157	276	2 764	1 066
POLICE AND FIREFIGHTERS	1 362	5	1 357	74	88	1 195	-	-	25	14	744	566
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	38 868	26 439	11 544	1 946	3 011	6 587	851	34	2 125	6 487	23 287	5 631
FOOD SERVICE OCCUPATIONS	12 878	11 626	1 136	386	319	431	105	11	708	3 247	6 373	2 025
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	20 185	11 700	8 145	1 197	1 685	5 263	317	23	1 125	2 528	13 231	2 685
FARMING, FORESTRY, AND FISHING OCCUPATIONS	26 137	20 671	2 024	208	416	1 400	3 224	218	1 934	5 122	13 048	5 033
FARM OPERATORS AND MANAGERS	1 747	838	42	20	3	19	867	-	124	286	782	506
FARM WORKERS AND RELATED OCCUPATIONS	22 961	18 680	1 879	169	379	1 331	2 184	218	1 733	4 622	11 534	4 204
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	40 541	32 517	4 736	1 082	476	3 178	3 201	87	1 379	4 592	25 279	7 934
MECHANICS AND REPAIRERS	11 147	8 660	1 670	490	121	1 059	744	73	300	844	7 069	2 550
CONSTRUCTION TRADES	21 150	16 864	2 127	383	257	1 487	2 151	8	890	3 317	12 983	3 177
PRECISION PRODUCTION OCCUPATIONS	7 626	6 485	857	197	88	572	278	6	174	393	4 789	2 110
OPERATORS, FABRICATORS, AND LABORERS	85 126	70 870	12 722	2 366	1 434	8 922	1 504	30	3 072	9 271	52 255	17 896
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	13 685	12 015	1 459	478	199	782	211	-	301	1 195	8 930	2 816
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 146	4 682	396	140	47	209	68	-	132	493	3 482	915
TRANSPORTATION OCCUPATIONS	24 403	19 243	4 416	563	493	3 360	744	-	725	1 707	14 386	6 892
MOTOR VEHICLE OPERATORS	23 758	18 676	4 338	522	456	3 360	744	-	709	1 687	14 001	6 712
MATERIAL MOVING EQUIPMENT OPERATORS	6 582	5 640	863	70	126	667	79	-	234	418	3 837	1 891
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	35 310	29 290	5 588	1 115	569	3 904	402	30	1 680	5 458	21 620	5 382
CONSTRUCTION LABORERS	10 949	9 842	1 107	114	235	758	-	-	414	1 582	7 094	1 495
FREIGHT, STOCK, AND MATERIAL HANDLERS	9 094	6 816	2 121	293	100	1 728	147	10	492	2 017	4 936	1 282

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	248 103	167 733	76 461	11 302	20 121	45 038	3 555	354	16 938	49 440	149 466	22 348
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	38 702	12 493	25 503	2 175	5 762	17 566	643	63	1 840	3 674	27 448	4 433
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	9 566	5 119	3 998	763	1 066	2 169	400	49	251	799	6 568	1 637
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	420	5	415	105	119	191	-	-	5	7	332	52
MANAGEMENT RELATED OCCUPATIONS	3 145	1 654	1 457	395	532	530	34	-	74	274	2 456	286
PROFESSIONAL SPECIALTY OCCUPATIONS	29 136	7 374	21 505	1 412	4 696	15 397	243	14	1 589	2 875	20 880	2 796
ENGINEERS AND NATURAL SCIENTISTS	382	258	124	54	36	34	-	-	6	44	264	62
ENGINEERS	143	136	7	-	-	7	-	-	-	7	112	24
HEALTH DIAGNOSING OCCUPATIONS	213	100	69	13	28	28	44	-	8	21	126	58
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	5 667	3 421	2 144	280	694	1 170	96	6	127	550	4 021	780
TEACHERS, LIBRARIANS, AND COUNSELORS	18 979	2 253	16 707	672	2 683	13 352	19	-	1 301	1 867	13 602	1 562
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	16 037	1 704	14 323	497	1 728	12 098	10	-	1 116	1 447	11 659	1 240
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	70 776	46 381	23 544	5 522	6 840	11 182	748	103	3 228	11 752	46 792	6 678
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 032	3 281	1 632	263	476	893	119	-	97	610	3 583	593
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 593	987	573	128	145	300	23	10	51	134	1 118	234
SALES OCCUPATIONS	15 493	13 802	1 207	366	245	596	455	29	837	4 793	7 764	1 395
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	723	512	5	5	-	-	187	19	16	76	367	259
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 152	1 054	72	29	-	43	23	3	58	139	756	136
OTHER SALES OCCUPATIONS	13 618	12 236	1 130	332	245	553	245	7	763	4 578	6 641	1 000
CASHIERS	8 105	7 181	833	229	207	397	84	7	408	2 638	3 825	784
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	48 658	28 311	20 132	4 765	5 974	9 393	151	64	2 243	6 215	34 327	4 456
COMPUTER EQUIPMENT OPERATORS	903	591	312	89	78	145	-	-	32	98	642	113
SECRETARIES, STENOGRAPHERS, AND TYPISTS	12 719	5 882	6 756	910	2 472	3 374	41	40	492	1 469	9 622	835
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 592	2 683	861	174	172	515	45	3	105	410	2 612	375
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 449	389	1 053	933	81	39	7	-	27	222	822	362
SERVICE OCCUPATIONS	96 619	72 434	22 405	2 563	6 558	13 284	1 686	94	9 735	26 179	49 505	6 714
PRIVATE HOUSEHOLD OCCUPATIONS	19 702	19 702	-	-	-	-	-	-	4 251	8 468	5 105	763
PROTECTIVE SERVICE OCCUPATIONS	962	301	653	34	148	471	-	8	91	193	484	139
POLICE AND FIREFIGHTERS	187	-	187	-	24	163	-	-	17	31	84	40
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	75 955	52 431	21 752	2 529	6 410	12 813	1 686	86	5 393	17 518	43 916	5 812
FOOD SERVICE OCCUPATIONS	19 369	14 156	4 930	578	869	3 483	245	38	1 259	5 131	10 517	1 553
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	26 515	20 108	6 054	674	1 540	3 840	353	-	2 360	7 121	14 120	1 772
FARMING, FORESTRY, AND FISHING OCCUPATIONS	6 775	6 198	431	49	140	242	110	36	740	1 765	2 912	968
FARM OPERATORS AND MANAGERS	436	334	11	2	4	5	91	-	42	147	198	29
FARM WORKERS AND RELATED OCCUPATIONS	6 114	5 658	409	43	129	237	11	36	645	1 580	2 619	921
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 337	4 430	699	185	181	333	185	23	155	658	3 570	761
MECHANICS AND REPAIRERS	875	688	161	39	31	91	9	17	15	103	638	106
CONSTRUCTION TRADES	694	604	66	21	13	32	24	-	21	79	467	114
PRECISION PRODUCTION OCCUPATIONS	3 697	3 067	472	125	137	210	152	6	119	476	2 419	516
OPERATORS, FABRICATORS, AND LABORERS	29 894	25 797	3 879	808	640	2 431	183	35	1 240	5 412	19 239	2 794
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	12 937	11 941	923	252	287	384	54	19	433	2 164	8 679	1 155
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	6 791	6 381	395	172	36	187	15	-	170	827	4 735	713
TRANSPORTATION OCCUPATIONS	2 875	1 095	1 730	138	106	1 486	50	-	119	902	1 446	281
MOTOR VEHICLE OPERATORS	2 854	1 087	1 730	138	106	1 486	37	-	119	889	1 442	277
MATERIAL MOVING EQUIPMENT OPERATORS	523	451	72	30	15	27	-	-	28	53	341	53
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 768	5 929	759	216	196	347	64	16	490	1 466	4 038	592
CONSTRUCTION LABORERS	414	345	69	9	33	27	-	-	26	87	250	51
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 064	865	177	97	45	35	21	1	109	201	698	28

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
ASIAN AND PACIFIC ISLANDER												
MALES 16 YEARS AND OVER	11 780	8 982	1 717	511	643	563	1 035	46	373	1 226	5 642	4 335
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	4 279	2 869	855	125	455	275	555	-	117	243	1 902	1 934
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 787	1 359	202	41	105	56	226	-	41	88	753	887
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	41	-	41	14	-	27	-	-	-	-	29	12
MANAGEMENT RELATED OCCUPATIONS	256	217	31	5	26	-	8	-	-	16	141	93
PROFESSIONAL SPECIALTY OCCUPATIONS	2 492	1 510	653	84	350	219	329	-	76	155	1 149	1 047
ENGINEERS AND NATURAL SCIENTISTS	824	636	169	37	79	53	19	-	31	8	560	213
ENGINEERS	645	561	84	17	37	30	-	-	28	-	433	172
HEALTH DIAGNOSING OCCUPATIONS	803	473	138	23	66	49	192	-	6	22	173	596
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	109	97	6	-	-	6	6	-	-	7	74	28
TEACHERS, LIBRARIANS, AND COUNSELORS	480	137	310	18	194	98	33	-	31	74	223	135
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	105	19	86	12	13	61	-	-	-	9	50	34
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 374	1 684	456	195	139	122	216	18	59	228	1 324	738
HEALTH TECHNOLOGISTS AND TECHNICIANS	159	100	50	7	32	11	9	-	7	-	118	34
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	455	325	130	12	88	30	-	-	8	15	327	94
SALES OCCUPATIONS	998	727	52	31	5	16	207	12	21	122	413	442
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	312	149	11	6	-	5	152	-	-	12	87	213
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	328	293	-	-	-	-	35	-	9	12	177	130
OTHER SALES OCCUPATIONS	358	285	41	25	5	11	20	12	12	98	149	99
CASHIERS	126	90	36	20	5	11	-	-	6	33	59	28
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	762	532	224	145	14	65	-	6	23	91	466	168
COMPUTER EQUIPMENT OPERATORS	87	57	30	5	4	21	-	-	-	-	57	30
SECRETARIES, STENOGRAPHERS, AND TYPISTS	19	19	-	-	-	-	-	-	-	7	12	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	116	93	23	15	-	8	-	-	4	5	101	6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	81	21	60	60	-	-	-	-	6	-	47	28
SERVICE OCCUPATIONS	2 325	1 993	244	90	27	127	77	11	104	404	1 012	779
PRIVATE HOUSEHOLD OCCUPATIONS	20	20	-	-	-	-	-	-	-	19	1	-
PROTECTIVE SERVICE OCCUPATIONS	185	62	123	20	8	95	-	-	-	20	79	79
POLICE AND FIREFIGHTERS	77	-	77	5	-	72	-	-	-	-	23	54
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 120	1 911	121	70	19	32	77	11	104	365	932	700
FOOD SERVICE OCCUPATIONS	1 648	1 538	36	36	-	-	63	11	91	281	661	598
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	285	254	31	8	-	23	-	-	-	39	176	68
FARMING, FORESTRY, AND FISHING OCCUPATIONS	194	155	-	-	-	-	39	-	19	62	77	36
FARM OPERATORS AND MANAGERS	31	2	-	-	-	-	29	-	14	6	11	-
FARM WORKERS AND RELATED OCCUPATIONS	127	117	-	-	-	-	10	-	5	51	53	18
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 284	1 107	83	59	5	19	82	12	20	99	674	478
MECHANICS AND REPAIRERS	567	465	70	51	-	19	32	-	6	38	313	210
CONSTRUCTION TRADES	299	244	8	8	-	-	35	12	8	34	169	81
PRECISION PRODUCTION OCCUPATIONS	395	375	5	-	5	-	15	-	6	27	176	180
OPERATORS, FABRICATORS, AND LABORERS	1 324	1 174	79	42	17	20	66	5	54	190	653	370
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	409	381	15	9	6	-	13	-	15	8	217	151
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	224	191	17	6	11	-	16	-	4	23	127	70
TRANSPORTATION OCCUPATIONS	168	124	21	13	-	8	23	-	-	16	93	37
MOTOR VEHICLE OPERATORS	144	100	21	13	-	8	23	-	-	16	85	37
MATERIAL MOVING EQUIPMENT OPERATORS	84	70	9	9	-	-	5	-	6	-	73	5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	439	408	17	5	-	12	9	5	29	143	143	107
CONSTRUCTION LABORERS	78	71	7	-	-	7	-	-	-	6	52	20
FREIGHT, STOCK, AND MATERIAL HANDLERS	170	161	-	-	-	-	9	-	22	108	19	15

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS				SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL		TOTAL	FEDERAL	STATE	LOCAL						
ASIAN AND PACIFIC ISLANDER												
FEMALES 16 YEARS AND OVER	13 171	10 465	1 804	474	512	818	624	278	464	2 686	7 541	2 141
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 168	2 084	710	109	221	380	288	86	104	338	1 943	678
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	846	541	139	63	25	51	98	68	26	73	407	328
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	22	-	22	7	7	8	-	-	-	-	14	8
MANAGEMENT RELATED OCCUPATIONS	213	133	71	43	16	12	-	9	6	26	142	33
PROFESSIONAL SPECIALTY OCCUPATIONS	2 322	1 543	571	46	196	329	190	18	78	265	1 536	350
ENGINEERS AND NATURAL SCIENTISTS	69	48	21	6	15	-	-	-	5	6	38	13
ENGINEERS	7	7	-	-	-	-	-	-	-	-	7	-
HEALTH DIAGNOSING OCCUPATIONS	288	125	58	7	14	37	105	-	-	14	142	126
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 429	1 175	189	21	46	122	47	18	22	128	1 047	176
TEACHERS, LIBRARIANS, AND COUNSELORS	397	110	269	-	112	157	18	-	51	69	241	18
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	227	67	160	-	35	125	-	-	20	23	166	18
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	4 295	3 318	716	188	258	270	169	92	144	950	2 638	479
HEALTH TECHNOLOGISTS AND TECHNICIANS	403	319	78	11	11	56	-	6	12	23	326	38
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	193	108	85	17	44	24	-	-	-	53	122	12
SALES OCCUPATIONS	1 508	1 252	33	27	-	6	169	54	74	556	582	253
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	108	48	-	-	-	-	45	15	-	21	29	58
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	247	189	6	-	-	6	52	-	13	75	117	21
OTHER SALES OCCUPATIONS	1 153	1 015	27	27	-	-	72	39	61	460	436	174
CASHIERS	684	594	20	20	-	-	43	27	31	236	283	124
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 191	1 639	520	133	203	184	-	32	58	318	1 608	176
COMPUTER EQUIPMENT OPERATORS	87	66	21	-	13	8	-	-	-	17	70	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	673	446	207	59	102	46	-	20	14	77	505	60
FINANCIAL RECORDS PROCESSING OCCUPATIONS	328	283	39	-	7	32	-	6	7	23	259	39
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	50	20	30	30	-	-	-	-	11	6	28	5
SERVICE OCCUPATIONS	3 462	3 001	296	153	19	124	113	52	183	1 074	1 536	583
PRIVATE HOUSEHOLD OCCUPATIONS	206	206	-	-	-	-	-	-	62	59	72	6
PROTECTIVE SERVICE OCCUPATIONS	10	10	-	-	-	-	-	-	-	7	3	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 246	2 785	296	153	19	124	113	52	121	1 008	1 461	577
FOOD SERVICE OCCUPATIONS	1 881	1 698	112	56	-	56	54	17	80	620	724	408
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	417	343	68	48	-	20	3	3	19	170	175	53
FARMING, FORESTRY, AND FISHING OCCUPATIONS	188	154	14	-	8	6	4	16	22	44	95	18
FARM OPERATORS AND MANAGERS	12	12	-	-	-	-	-	-	-	8	4	-
FARM WORKERS AND RELATED OCCUPATIONS	165	142	14	-	8	6	4	5	22	25	91	18
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	425	355	22	5	-	17	33	15	-	74	254	74
MECHANICS AND REPAIRERS	27	27	-	-	-	-	-	-	-	6	14	7
CONSTRUCTION TRADES	47	29	11	-	-	11	7	-	-	10	30	7
PRECISION PRODUCTION OCCUPATIONS	351	299	11	5	-	6	26	15	-	58	210	60
OPERATORS, FABRICATORS, AND LABORERS	1 633	1 553	46	19	6	21	17	17	11	206	1 075	309
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	731	708	6	-	6	-	17	-	-	87	514	116
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	530	520	10	-	-	10	-	-	-	78	325	109
TRANSPORTATION OCCUPATIONS	38	26	12	8	-	4	-	-	-	18	14	6
MOTOR VEHICLE OPERATORS	31	19	12	8	-	4	-	-	-	11	14	6
MATERIAL MOVING EQUIPMENT OPERATORS	17	17	-	-	-	-	-	-	-	-	17	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	317	282	18	11	-	7	-	17	11	23	205	78
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	73	62	11	11	-	-	-	-	5	12	30	26

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER	224 829	187 749	18 712	4 542	3 590	10 580	17 767	601	5 774	21 483	122 778	68 068
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	43 957	33 039	5 550	1 140	1 640	2 770	5 253	115	1 071	2 303	21 544	18 117
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	27 561	23 017	2 143	697	461	985	2 325	76	440	980	13 831	11 790
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	420	15	405	219	35	151	-	-	6	5	279	130
MANAGEMENT RELATED OCCUPATIONS	5 685	4 252	995	300	262	433	426	12	89	274	3 453	1 747
PROFESSIONAL SPECIALTY OCCUPATIONS	16 396	10 022	3 407	443	1 179	1 785	2 928	39	631	1 323	7 713	6 327
ENGINEERS AND NATURAL SCIENTISTS	4 063	3 212	528	124	124	280	323	-	35	52	2 511	1 379
ENGINEERS	2 563	2 144	332	94	81	157	87	-	14	17	1 641	831
HEALTH DIAGNOSING OCCUPATIONS	3 814	1 939	417	94	142	181	1 458	-	128	227	1 074	2 313
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 194	859	250	42	84	124	85	-	38	78	651	379
TEACHERS, LIBRARIANS, AND COUNSELORS	2 280	755	1 417	54	471	892	77	31	154	271	1 118	652
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 158	263	895	16	124	755	-	-	77	84	638	337
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	48 250	40 820	4 111	1 951	663	1 497	3 142	177	1 382	5 437	25 389	14 907
HEALTH TECHNOLOGISTS AND TECHNICIANS	978	810	168	29	38	101	-	-	20	64	625	256
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	4 964	4 210	651	192	194	265	103	-	198	533	2 856	1 199
SALES OCCUPATIONS	23 704	20 624	234	64	43	127	2 779	67	611	2 623	10 930	9 013
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	4 620	3 724	23	-	-	23	850	23	72	151	1 521	2 734
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	9 097	8 069	35	12	11	12	962	31	256	571	4 875	3 232
OTHER SALES OCCUPATIONS	9 987	8 831	176	52	32	92	967	13	283	1 901	4 534	3 047
CASHIERS	1 999	1 808	101	23	16	62	90	-	44	438	1 021	468
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	18 604	15 176	3 058	1 666	388	1 004	260	110	553	2 217	10 978	4 439
COMPUTER EQUIPMENT OPERATORS	781	712	69	11	13	45	-	-	6	71	496	187
SECRETARIES, STENOGRAPHERS, AND TYPISTS	421	290	101	30	14	57	24	6	24	82	223	92
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 236	1 882	253	54	25	174	75	26	70	279	1 360	474
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 671	615	1 039	1 024	7	8	7	10	52	137	936	529
SERVICE OCCUPATIONS	27 009	21 346	4 576	597	636	3 343	1 018	69	848	4 223	14 559	6 544
PRIVATE HOUSEHOLD OCCUPATIONS	107	107	-	-	-	-	-	-	7	29	58	9
PROTECTIVE SERVICE OCCUPATIONS	3 720	1 824	1 885	189	205	1 491	11	-	49	287	1 887	1 366
POLICE AND FIREFIGHTERS	1 100	7	1 093	69	68	956	-	-	-	13	462	604
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	23 182	19 415	2 691	408	431	1 852	1 007	69	792	3 907	12 614	5 169
FOOD SERVICE OCCUPATIONS	9 619	9 108	266	110	25	131	189	56	387	2 033	4 550	2 328
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	9 760	7 415	2 098	236	320	1 542	244	3	291	1 202	6 095	1 840
FARMING, FORESTRY, AND FISHING OCCUPATIONS	12 873	10 917	389	26	85	278	1 505	62	484	1 935	6 365	3 385
FARM OPERATORS AND MANAGERS	1 226	604	14	-	14	-	608	-	36	156	480	503
FARM WORKERS AND RELATED OCCUPATIONS	10 822	9 855	346	22	68	256	559	62	436	1 729	5 496	2 634
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	45 882	38 955	1 875	362	275	1 238	4 929	123	763	2 638	28 203	12 937
MECHANICS AND REPAIRERS	14 924	12 878	773	189	82	502	1 243	30	217	727	9 021	4 673
CONSTRUCTION TRADES	19 008	15 068	774	94	118	562	3 101	65	400	1 345	12 399	4 171
PRECISION PRODUCTION OCCUPATIONS	11 825	10 890	328	79	75	174	579	28	146	560	6 698	4 059
OPERATORS, FABRICATORS, AND LABORERS	46 858	42 672	2 211	466	291	1 454	1 920	55	1 226	4 947	26 718	12 178
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	12 166	11 441	448	130	92	226	258	19	288	998	7 451	3 086
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 523	5 139	120	18	5	97	257	7	92	432	3 474	1 328
TRANSPORTATION OCCUPATIONS	11 549	9 779	769	90	72	607	1 001	-	231	743	6 069	3 997
MOTOR VEHICLE OPERATORS	11 105	9 361	748	69	72	607	996	-	209	720	5 886	3 838
MATERIAL MOVING EQUIPMENT OPERATORS	2 082	1 851	174	50	15	109	57	-	56	126	1 040	812
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	15 538	14 462	700	178	107	415	347	29	559	2 648	8 684	2 955
CONSTRUCTION LABORERS	3 464	3 320	144	5	17	122	-	-	130	284	2 228	620
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 754	3 536	167	67	-	100	40	11	168	1 261	1 564	639

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FLORIDA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	169 932	144 844	19 497	3 357	4 495	11 645	4 346	1 245	5 928	28 082	109 520	18 998
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	24 563	15 562	7 455	756	1 819	4 880	1 373	173	964	2 808	15 978	4 111
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 589	9 655	1 222	296	338	588	589	123	256	976	7 555	2 508
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	209	10	199	90	39	70	-	-	-	12	149	48
MANAGEMENT RELATED OCCUPATIONS	3 943	3 330	536	146	177	213	57	20	43	327	2 733	709
PROFESSIONAL SPECIALTY OCCUPATIONS	12 974	5 907	6 233	460	1 481	4 292	784	50	708	1 832	8 423	1 603
ENGINEERS AND NATURAL SCIENTISTS	586	387	176	44	39	93	23	-	14	32	436	104
ENGINEERS	136	125	-	-	-	-	11	-	-	-	101	35
HEALTH DIAGNOSING OCCUPATIONS	667	373	135	16	78	41	159	-	17	100	349	187
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 723	2 055	536	62	136	338	82	50	59	374	1 764	412
TEACHERS, LIBRARIANS, AND COUNSELORS	6 362	1 716	4 483	247	785	3 451	163	-	456	1 027	4 178	484
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	5 108	1 294	3 814	202	462	3 150	-	-	265	684	3 588	412
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	75 222	65 182	8 039	2 059	1 928	4 052	1 250	751	2 417	13 562	48 500	8 305
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 866	1 443	404	119	63	222	12	7	29	251	1 294	252
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 773	1 440	316	57	121	138	9	8	49	157	1 336	206
SALES OCCUPATIONS	20 088	18 438	489	135	128	226	894	267	1 040	6 007	9 807	2 355
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 292	936	13	-	-	13	276	67	36	181	641	388
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	4 128	3 786	77	24	-	53	235	30	199	695	2 455	576
OTHER SALES OCCUPATIONS	14 668	13 716	399	111	128	160	383	170	805	5 131	6 711	1 391
CASHIERS	6 703	6 190	352	85	128	139	80	81	358	2 402	3 069	560
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	51 495	43 861	6 830	1 748	1 616	3 466	335	469	1 299	7 147	36 063	5 492
COMPUTER EQUIPMENT OPERATORS	1 079	940	139	60	19	60	-	-	5	166	745	143
SECRETARIES, STENOGRAPHERS, AND TYPISTS	17 630	14 544	2 701	598	838	1 265	127	258	456	2 523	12 633	1 609
FINANCIAL RECORDS PROCESSING OCCUPATIONS	6 784	6 139	496	97	81	318	99	50	150	710	4 944	775
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	471	180	283	239	34	10	8	-	7	73	244	131
SERVICE OCCUPATIONS	24 433	20 336	3 072	385	526	2 161	892	133	1 334	6 160	12 761	2 442
PRIVATE HOUSEHOLD OCCUPATIONS	1 707	1 707	-	-	-	-	-	-	168	503	808	110
PROTECTIVE SERVICE OCCUPATIONS	449	243	199	31	7	161	-	7	36	77	221	61
POLICE AND FIREFIGHTERS	69	8	61	16	-	45	-	-	-	7	57	5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	22 277	18 386	2 873	354	519	2 000	892	126	1 130	5 580	11 732	2 271
FOOD SERVICE OCCUPATIONS	6 162	5 142	868	70	158	640	103	49	302	1 909	2 719	827
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 021	5 308	586	46	85	455	112	15	354	1 179	3 348	428
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 543	3 328	74	5	-	69	117	24	181	877	1 781	511
FARM OPERATORS AND MANAGERS	228	152	-	-	-	-	76	-	9	56	79	71
FARM WORKERS AND RELATED OCCUPATIONS	3 269	3 130	74	5	-	69	41	24	172	810	1 667	440
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	6 546	6 084	99	23	54	22	326	37	116	729	4 506	862
MECHANICS AND REPAIRERS	522	485	18	6	7	5	19	-	7	40	388	80
CONSTRUCTION TRADES	500	448	17	9	8	-	35	-	-	56	345	92
PRECISION PRODUCTION OCCUPATIONS	5 514	5 141	64	8	39	17	272	37	109	633	3 770	690
OPERATORS, FABRICATORS, AND LABORERS	35 625	34 352	758	129	168	461	388	127	916	3 946	25 994	2 767
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	24 327	23 750	378	68	118	192	182	17	498	2 517	18 329	1 605
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 821	5 700	82	5	20	57	8	31	144	442	4 302	606
TRANSPORTATION OCCUPATIONS	945	628	114	8	10	96	183	20	54	386	385	71
MOTOR VEHICLE OPERATORS	894	577	114	8	10	96	183	20	54	386	334	71
MATERIAL MOVING EQUIPMENT OPERATORS	260	247	13	-	-	13	-	-	-	6	220	34
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 272	4 027	171	48	20	103	15	59	220	595	2 758	451
CONSTRUCTION LABORERS	85	77	-	-	-	-	-	8	-	22	40	23
FREIGHT, STOCK, AND MATERIAL HANDLERS	389	368	21	16	5	-	-	-	33	58	234	53

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
			GOVERNMENT WORKERS									
	TOTAL	PRIV. WAGE AND SALARY WORKERS	TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
MALES 16 YEARS AND OVER.	53 436	39 447	7 014	1 048	1 477	4 489	6 737	238	1 927	7 369	24 449	18 240
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	12 880	8 845	2 308	147	806	1 355	1 694	33	389	949	5 664	5 662
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	7 475	5 736	848	72	273	503	858	33	160	385	3 056	3 742
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	198	-	198	6	35	157	-	-	6	14	72	85
ADMINISTRATORS, EDUCATION AND RELATED FIELDS.	266	103	150	-	57	93	13	-	7	6	101	140
MANAGERS, MEDICINE AND HEALTH.	65	38	13	-	-	13	14	-	-	10	12	43
OTHER SPECIFIED MANAGERS	864	739	68	12	33	23	57	-	28	35	339	448
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED.	4 043	3 842	201	13	42	146	-	-	44	162	1 601	2 186
MANUFACTURING	640	629	11	6	-	5	-	-	-	-	370	265
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	202	184	18	-	-	18	-	-	-	-	115	82
WHOLESALE AND RETAIL TRADE.	1 535	1 526	9	-	9	-	-	-	3	62	488	954
ALL OTHER INDUSTRIES.	1 666	1 503	163	7	33	123	-	-	41	100	628	885
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	674	-	-	-	-	-	657	17	27	36	194	396
CONSTRUCTION.	39	-	-	-	-	-	39	-	-	9	10	20
MANUFACTURING	68	-	-	-	-	-	63	5	-	3	24	41
WHOLESALE AND RETAIL TRADE.	278	-	-	-	-	-	278	-	1	10	62	184
ALL OTHER INDUSTRIES.	289	-	-	-	-	-	277	12	26	14	98	151
MANAGEMENT RELATED OCCUPATIONS	1 365	1 014	218	41	106	71	117	16	48	122	737	444
ACCOUNTANTS AND AUDITORS.	481	364	54	12	33	9	63	-	12	53	236	180
BUYERS AND PURCHASING AGENTS.	200	192	-	-	-	-	8	-	-	9	139	38
PROFESSIONAL SPECIALTY OCCUPATIONS. . .	5 405	3 109	1 460	75	533	852	836	-	229	564	2 608	1 920
ENGINEERS, ARCHITECTS, AND SURVEYORS .	1 074	873	138	27	78	33	63	-	15	36	688	301
ARCHITECTS.	52	16	-	-	-	-	36	-	6	7	22	11
ENGINEERS	967	824	116	21	70	25	27	-	9	23	631	276
ELECTRICAL AND ELECTRONIC ENGINEERS	437	422	15	10	-	5	-	-	-	-	277	146
MECHANICAL ENGINEERS	99	86	11	11	-	-	2	-	-	11	53	35
OTHER ENGINEERS.	431	316	90	-	70	20	25	-	9	12	301	95
SURVEYORS AND MAPPING SCIENTISTS. . .	55	33	22	6	8	8	-	-	-	6	35	14
MATHEMATICAL AND COMPUTER SCIENTISTS .	145	117	28	-	21	7	-	-	8	-	112	25
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	76	70	6	-	6	-	-	-	-	-	51	25
NATURAL SCIENTISTS	92	27	65	28	37	-	-	-	-	-	46	33
HEALTH DIAGNOSING OCCUPATIONS.	564	259	11	-	5	6	294	-	2	47	171	338
PHYSICIANS.	411	220	11	-	5	6	180	-	-	27	70	308
DENTISTS.	69	14	-	-	-	-	55	-	-	6	51	12
OTHER HEALTH DIAGNOSING PRACTITIONERS.	84	25	-	-	-	-	59	-	2	14	50	18
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	294	162	96	-	21	75	36	-	-	26	102	166
REGISTERED NURSES	58	30	28	-	-	28	-	-	-	-	30	28
PHARMACISTS	137	98	11	-	-	11	28	-	-	26	33	78
THERAPISTS.	71	28	35	-	21	14	8	-	-	-	33	38
TEACHERS, LIBRARIANS, AND COUNSELORS .	1 508	676	808	7	146	655	24	-	110	212	726	446
TEACHERS, POSTSECONDARY	526	394	132	7	95	30	-	-	31	122	264	109
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	408	63	345	-	15	330	-	-	27	26	219	136
TEACHERS, SECONDARY	312	35	277	-	15	262	-	-	16	14	146	136
SOCIAL SCIENTISTS AND URBAN PLANNERS.	120	63	44	-	7	37	13	-	-	-	69	51
SOCIAL AND RECREATION WORKERS.	127	26	79	5	63	11	22	-	-	5	103	19
RELIGIOUS WORKERS.	256	217	-	-	-	-	39	-	8	28	37	183
LAWYERS AND JUDGES	460	120	143	8	113	22	197	-	7	35	215	203
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES.	765	569	48	-	42	6	148	-	79	175	339	155
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	10 293	7 675	1 249	653	210	386	1 327	42	521	1 328	4 340	3 878
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS.	1 438	1 046	338	107	81	150	48	6	61	113	840	401
HEALTH TECHNOLOGISTS AND TECHNICIANS .	185	137	34	-	10	24	14	-	-	21	83	73
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS. .	810	602	180	41	58	81	28	-	56	42	530	174
ELECTRICAL AND ELECTRONIC TECHNICIANS.	201	165	25	20	-	5	11	-	8	4	148	40
DRAFTING AND SURVEYING TECHNICIANS. .	368	250	101	-	39	62	17	-	-	13	246	102
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE.	443	307	124	66	13	45	6	6	5	50	227	154
AIRPLANE PILOTS AND NAVIGATORS. . . .	87	81	-	-	-	-	-	6	-	27	23	37
COMPUTER PROGRAMMERS.	68	54	14	6	-	8	-	-	-	-	33	35
SALES OCCUPATIONS	5 862	4 594	47	12	15	20	1 192	29	311	649	2 094	2 669
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 193	719	-	-	-	-	474	-	23	36	319	779
SELF-EMPLOYED	474	-	-	-	-	-	474	-	23	6	110	315
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 575	1 249	28	7	7	14	286	12	97	156	590	684
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	768	691	5	5	-	-	72	-	17	56	286	402
SALES WORKERS, RETAIL AND PERSONAL SERVICES.	2 322	1 931	14	-	8	6	360	17	170	401	899	804
CASHIERS.	312	257	8	-	8	-	38	9	13	73	124	97
SALES RELATED OCCUPATIONS.	4	4	-	-	-	-	-	-	4	-	-	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 993	2 035	864	534	114	216	87	7	149	566	1 406	808
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	212	129	83	19	29	35	-	-	-	23	133	49
COMPUTER EQUIPMENT OPERATORS	61	54	7	-	7	-	-	-	-	-	55	6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	98	84	7	7	-	-	7	-	14	26	46	12
SECRETARIES	61	54	7	7	-	-	-	-	14	14	33	-
RECEPTIONISTS	35	11	19	19	-	-	5	-	-	-	24	11
FILE CLERKS	11	11	-	-	-	-	-	-	5	-	6	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	272	222	20	-	-	20	23	7	39	67	80	86
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	233	194	15	-	-	15	17	7	39	59	67	68
TELEPHONE OPERATORS	31	31	-	-	-	-	-	-	7	-	10	14
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	514	101	410	410	-	-	3	-	17	67	132	267
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	466	421	45	6	8	31	-	-	20	99	270	77
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	61	42	-	-	-	-	19	-	-	13	24	24
BANK TELLERS	39	39	-	-	-	-	-	-	-	6	20	6
DATA-ENTRY KEYERS	14	14	-	-	-	-	-	-	-	-	14	-
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 179	876	273	73	70	130	30	-	47	265	592	256
SERVICE OCCUPATIONS	7 237	5 131	1 797	87	199	1 511	290	19	356	1 859	3 068	1 657
PRIVATE HOUSEHOLD OCCUPATIONS	48	48	-	-	-	-	-	-	-	43	5	-
PROTECTIVE SERVICE OCCUPATIONS	1 795	568	1 222	24	85	1 113	5	-	38	213	815	653
FIREFIGHTING OCCUPATIONS	264	3	261	3	2	256	-	-	-	-	24	233
POLICE AND DETECTIVES, PUBLIC SERVICE	430	-	430	-	40	390	-	-	-	-	248	175
GUARDS	730	559	166	14	20	132	5	-	38	197	292	147
OTHER PROTECTIVE SERVICE OCCUPATIONS	371	6	365	7	23	335	-	-	-	16	251	98
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 394	4 515	575	63	114	398	285	19	318	1 603	2 248	1 004
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 746	2 645	68	29	16	23	24	9	149	1 141	812	536
WAITERS AND FOOD COUNTER WORKERS	395	395	-	-	-	-	-	-	36	190	107	38
COOKS	871	859	7	7	-	-	5	-	27	288	328	208
HEALTH SERVICE OCCUPATIONS	240	168	41	-	18	23	21	10	8	32	131	69
NURSING AIDES, ORDERLIES, AND ATTENDANTS	216	144	41	-	18	23	21	10	8	14	125	69
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 884	1 352	406	28	74	304	126	-	127	322	1 067	257
PERSONAL SERVICE OCCUPATIONS	524	350	60	6	6	48	114	-	34	108	238	142
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	152	61	-	-	-	-	91	-	-	25	80	45
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 536	1 484	144	5	2	137	855	53	146	622	927	773
FARM OPERATORS AND MANAGERS	470	136	-	-	-	-	334	-	6	104	68	281
FARM OCCUPATIONS, EXCEPT MANAGERIAL	451	422	-	-	-	-	6	23	16	144	186	97
RELATED AGRICULTURAL OCCUPATIONS	896	464	124	5	-	119	282	26	95	183	418	176
FORESTRY AND FISHING OCCUPATIONS	719	462	20	-	2	18	233	4	29	191	255	219
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	12 110	9 320	778	108	111	559	1 983	29	244	1 328	6 476	3 712
MECHANICS AND REPAIRERS	3 604	2 881	276	68	36	172	441	6	71	258	1 802	1 359
AUTOMOBILE MECHANICS, INCLUDING BODY	1 138	865	98	18	6	74	175	-	16	74	499	515
AIRCRAFT MECHANICS	133	101	13	-	-	13	19	-	-	34	60	31
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	248	185	18	-	6	12	45	-	-	7	184	52
OTHER MECHANICS AND REPAIRERS	2 085	1 730	147	50	24	73	202	6	55	143	1 059	761
CONSTRUCTION TRADES	6 157	4 454	304	17	55	232	1 383	16	152	887	3 400	1 535
CARPENTERS	1 700	1 240	41	-	-	41	413	6	49	256	952	412
ELECTRICIANS	582	469	47	9	12	26	61	5	10	25	422	125
PAINTERS, CONSTRUCTION AND MAINTENANCE	580	338	18	-	7	11	224	-	14	153	252	130
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	531	383	39	-	3	36	109	-	-	58	339	106
OTHER CONSTRUCTION TRADES	2 764	2 024	159	8	33	118	576	5	79	395	1 435	762
EXTRACTIVE OCCUPATIONS	25	18	-	-	-	-	7	-	-	10	2	13
PRECISION PRODUCTION OCCUPATIONS	2 324	1 967	198	23	20	155	152	7	21	173	1 272	805
SUPERVISORS, PRODUCTION OCCUPATIONS	941	842	57	12	7	38	35	7	11	32	455	420
MANUFACTURING	471	460	-	-	-	-	4	7	-	9	257	194
PRECISION METALWORKING OCCUPATIONS	470	440	17	11	-	6	13	-	-	35	274	151
TOOL AND DIE MAKERS	134	134	-	-	-	-	-	-	-	3	84	37
MACHINISTS	213	196	12	6	-	6	5	-	-	6	137	70
SHEET METAL WORKERS	89	84	5	5	-	-	-	-	-	23	48	18
OTHER PRECISION METAL WORKERS	34	26	-	-	-	-	8	-	-	3	5	26
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	83	39	6	-	-	6	38	-	-	9	40	34
PLANT AND SYSTEM OPERATORS	246	149	97	-	13	84	-	-	6	8	181	39
OTHER PRECISION PRODUCTION OCCUPATIONS	584	497	21	-	-	21	66	-	4	89	322	161

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	8 380	6 992	738	48	149	541	588	62	271	1 283	3 974	2 558
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	2 320	1 890	144	10	43	91	280	6	46	209	1 337	652
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 468	1 250	86	4	28	54	126	6	26	139	865	376
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	74	68	-	-	-	-	6	-	-	9	43	15
PRINTING MACHINE OPERATORS	321	270	19	-	9	10	26	6	16	22	187	88
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	119	74	-	-	-	-	45	-	-	49	33	37
TEXTILE MACHINE OPERATORS	11	11	-	-	-	-	-	-	-	11	-	-
TEXTILE SEWING MACHINE OPERATORS	11	11	-	-	-	-	-	-	-	-	5	6
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	80	40	-	-	-	-	40	-	-	34	15	31
OTHER SPECIFIED MACHINE OPERATORS	541	461	51	2	19	30	29	-	-	35	371	129
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	413	377	16	2	-	14	20	-	10	24	231	107
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	159	137	7	-	-	7	15	-	10	-	80	52
MACHINE OPERATORS, NOT SPECIFIED	254	240	9	2	-	7	5	-	-	24	151	55
INDUSTRY:												
MANUFACTURING	230	228	-	-	-	-	2	-	-	18	144	45
NONDURABLE GOODS	97	97	-	-	-	-	-	-	-	5	49	31
FOOD AND KINDRED PRODUCTS	14	14	-	-	-	-	-	-	-	-	7	7
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	13	13	-	-	-	-	-	-	-	-	-	6
OTHER NONDURABLE GOODS	70	70	-	-	-	-	-	-	-	5	42	18
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	133	131	-	-	-	-	2	-	-	13	95	14
METAL INDUSTRIES	13	13	-	-	-	-	-	-	-	-	1	7
MACHINERY, INCLUDING ELECTRICAL	47	45	-	-	-	-	2	-	-	-	41	-
TRANSPORTATION EQUIPMENT	9	9	-	-	-	-	-	-	-	-	9	-
OTHER DURABLE GOODS	64	64	-	-	-	-	-	-	-	13	44	7
NONMANUFACTURING INDUSTRIES	183	149	16	2	-	14	18	-	10	6	87	62
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	42	35	7	-	-	7	-	-	-	-	26	-
WHOLESALE AND RETAIL TRADE	57	51	-	-	-	-	6	-	-	-	31	26
ALL OTHER INDUSTRIES	84	63	9	2	-	7	12	-	10	6	30	36
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	762	583	33	6	15	12	146	-	20	70	417	248
WELDERS AND CUTTERS	285	228	33	6	15	12	24	-	-	17	176	92
ASSEMBLERS	385	309	-	-	-	-	76	-	6	41	207	124
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	92	46	-	-	-	-	46	-	14	12	34	32
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	90	57	25	-	-	25	8	-	-	-	55	28
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 875	2 230	378	26	47	305	253	14	80	277	1 177	1 238
MOTOR VEHICLE OPERATORS	2 052	1 640	227	16	16	195	185	-	64	211	764	954
TRUCK DRIVERS AND DRIVER-SALES WORKERS	1 753	1 410	173	16	7	150	170	-	51	151	643	849
BUS DRIVERS	85	46	39	-	2	37	-	-	-	14	62	9
RAIL AND WATER TRANSPORTATION OCCUPATIONS	174	119	49	-	31	18	6	-	-	18	63	49
MATERIAL MOVING EQUIPMENT OPERATORS	649	471	102	10	-	92	62	14	16	48	350	235
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	79	57	15	-	-	15	7	-	-	-	47	32
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 185	2 872	216	12	59	145	55	42	145	797	1 460	668
CONSTRUCTION LABORERS	1 056	918	110	7	44	59	-	28	54	206	527	219
FREIGHT, STOCK, AND MATERIAL HANDLERS	863	839	24	-	-	24	-	-	36	334	313	165
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	244	221	-	-	-	-	23	-	8	55	72	96
HAND PACKERS AND PACKAGERS	78	78	-	-	-	-	-	-	-	17	30	23
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	332	311	7	-	-	7	5	9	30	77	138	76
LABORERS, EXCEPT CONSTRUCTION	612	505	75	5	15	55	27	5	17	108	380	89
MANUFACTURING	107	105	-	-	-	-	2	-	-	13	82	12
NONDURABLE GOODS	14	14	-	-	-	-	-	-	-	-	14	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	93	91	-	-	-	-	2	-	-	13	68	12
METAL INDUSTRIES	14	14	-	-	-	-	-	-	-	-	8	6
NONMANUFACTURING INDUSTRIES	505	400	75	5	15	55	25	5	17	95	298	77
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	81	74	7	-	-	7	-	-	-	4	52	14
WHOLESALE AND RETAIL TRADE	236	231	-	-	-	-	-	5	-	60	134	35
ALL OTHER INDUSTRIES	188	95	68	5	15	48	25	-	17	31	112	28

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	42 677	33 104	7 203	705	1 382	5 116	1 915	455	2 377	10 547	21 444	6 911
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	8 902	5 158	3 185	104	633	2 448	511	48	530	1 339	4 848	1 986
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 502	2 612	558	38	128	392	297	35	71	355	1 855	1 146
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	90	-	90	10	-	80	-	-	-	18	64	8
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	141	62	73	-	9	64	6	-	6	17	93	25
MANAGERS, MEDICINE AND HEALTH	52	34	6	-	6	-	12	-	-	-	27	25
OTHER SPECIFIED MANAGERS	466	376	74	8	9	57	16	-	-	15	278	165
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 780	1 652	128	20	30	78	-	-	36	184	862	658
MANUFACTURING	126	126	-	-	-	-	-	-	-	7	99	20
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	37	29	8	-	-	8	-	-	-	-	29	8
WHOLESALE AND RETAIL TRADE	731	731	-	-	-	-	-	-	13	83	307	321
ALL OTHER INDUSTRIES	886	766	120	20	30	70	-	-	23	94	427	309
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	269	-	-	-	-	-	234	35	9	54	78	120
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	9	-	-	-	-	-	7	2	-	-	7	2
WHOLESALE AND RETAIL TRADE	130	-	-	-	-	-	121	9	-	20	47	55
ALL OTHER INDUSTRIES	130	-	-	-	-	-	106	24	9	34	24	63
MANAGEMENT RELATED OCCUPATIONS	704	488	187	-	74	113	29	-	20	67	453	145
ACCOUNTANTS AND AUDITORS	283	210	65	-	12	53	8	-	8	15	176	71
BUYERS AND PURCHASING AGENTS	34	34	-	-	-	-	-	-	-	-	30	4
PROFESSIONAL SPECIALTY OCCUPATIONS	5 400	2 546	2 627	66	505	2 056	214	13	459	984	2 993	840
ENGINEERS, ARCHITECTS, AND SURVEYORS	55	48	-	-	-	-	7	-	-	14	31	10
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	50	43	-	-	-	-	7	-	-	14	26	10
ELECTRICAL AND ELECTRONIC ENGINEERS	19	19	-	-	-	-	-	-	-	-	19	-
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	31	24	-	-	-	-	7	-	-	14	7	10
SURVEYORS AND MAPPING SCIENTISTS	5	5	-	-	-	-	-	-	-	-	5	-
MATHEMATICAL AND COMPUTER SCIENTISTS	24	24	-	-	-	-	-	-	-	-	17	7
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	24	24	-	-	-	-	-	-	-	-	17	7
NATURAL SCIENTISTS	29	20	9	-	-	9	-	-	-	-	14	15
HEALTH DIAGNOSING OCCUPATIONS	95	47	7	-	7	-	41	-	11	16	22	46
PHYSICIANS	80	32	7	-	7	-	41	-	11	12	15	42
DENTISTS	8	8	-	-	-	-	-	-	-	4	-	4
OTHER HEALTH DIAGNOSING PRACTITIONERS	7	7	-	-	-	-	-	-	-	-	7	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 528	1 114	384	6	97	281	25	5	21	259	977	233
REGISTERED NURSES	1 374	988	363	6	97	260	18	5	21	231	866	220
PHARMACISTS	23	23	-	-	-	-	-	-	-	6	10	7
THERAPISTS	103	75	21	-	-	21	7	-	-	16	79	6
TEACHERS, LIBRARIANS, AND COUNSELORS	2 699	685	1 926	35	224	1 667	80	8	324	505	1 456	353
TEACHERS, POSTSECONDARY	277	122	155	-	73	82	-	-	48	85	94	50
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 564	360	1 204	-	111	1 093	-	-	142	248	929	206
TEACHERS, SECONDARY	472	76	396	-	18	378	-	-	43	57	294	72
SOCIAL SCIENTISTS AND URBAN PLANNERS	51	13	35	-	16	19	3	-	3	-	42	6
SOCIAL AND RECREATION WORKERS	280	60	213	12	137	64	7	-	14	26	178	55
RELIGIOUS WORKERS	31	24	-	-	-	-	7	-	6	7	6	12
LAWYERS AND JUDGES	51	29	15	-	15	-	7	-	-	13	17	21
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	557	482	38	13	9	16	37	-	80	144	233	82
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	19 341	15 662	2 612	441	535	1 636	777	290	819	4 641	10 503	2 867
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 360	1 078	249	17	20	212	33	-	43	277	788	194
HEALTH TECHNOLOGISTS AND TECHNICIANS	937	755	149	5	11	133	33	-	2	239	516	136
LICENSED PRACTICAL NURSES	573	445	95	5	7	83	33	-	-	191	303	59
ENGINEERING AND SCIENCE TECHNICIANS	153	134	19	6	9	4	-	-	26	6	88	25
ELECTRICAL AND ELECTRONIC TECHNICIANS	19	15	4	-	-	4	-	-	-	-	18	-
DRAFTING AND SURVEYING TECHNICIANS	32	25	7	-	7	-	-	-	6	-	13	6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	270	189	81	6	-	75	-	-	15	32	184	33
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	54	54	-	-	-	-	-	-	-	-	47	7
SALES OCCUPATIONS	6 306	5 621	69	-	16	53	487	129	366	2 210	2 469	1 063
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	383	214	-	-	-	-	164	5	7	35	146	179
SELF-EMPLOYED	169	-	-	-	-	-	164	5	-	17	43	105
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	988	867	4	-	-	4	110	7	52	248	378	273
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	194	181	-	-	-	-	8	5	13	48	85	24
SALES WORKERS, RETAIL AND PERSONAL SERVICES	4 739	4 359	65	-	16	49	203	112	292	1 879	1 860	587
CASHIERS	2 182	2 063	56	-	16	40	42	21	96	879	791	347
SALES RELATED OCCUPATIONS	2	-	-	-	-	-	2	-	2	-	-	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 675	8 963	2 294	424	499	1 371	257	161	410	2 154	7 246	1 610
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	314	233	81	8	20	53	-	-	-	18	234	62
COMPUTER EQUIPMENT OPERATORS	100	83	11	-	-	11	-	6	-	17	61	22
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 109	3 263	715	40	251	424	68	63	110	775	2 677	474
SECRETARIES	3 651	2 957	591	30	200	361	40	63	90	656	2 435	412
RECEPTIONISTS	494	402	80	7	35	38	-	12	28	98	290	63
FILE CLERKS	126	79	47	28	-	19	-	-	-	62	34	24
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 863	1 502	173	44	21	108	114	74	106	360	1 100	260
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 670	1 364	120	21	15	84	112	74	106	321	986	237
TELEPHONE OPERATORS	270	252	18	-	-	18	-	-	-	36	213	21
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	184	46	138	138	-	-	-	-	18	56	44	60
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	191	172	19	8	5	6	-	-	-	33	120	36
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	31	31	-	-	-	-	-	-	-	-	19	5
BANK TELLERS	524	503	21	12	9	-	-	-	-	50	378	96
DATA-ENTRY KEYERS	179	134	45	-	9	36	-	-	-	12	152	12
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 290	2 263	946	139	149	658	75	6	148	637	1 924	475
SERVICE OCCUPATIONS	10 011	8 564	1 040	66	139	835	387	20	831	3 675	3 850	1 156
PRIVATE HOUSEHOLD OCCUPATIONS	780	780	-	-	-	-	-	-	198	287	190	46
PROTECTIVE SERVICE OCCUPATIONS	256	93	163	-	39	124	-	-	26	61	92	61
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	38	-	38	-	6	32	-	-	-	-	14	24
GUARDS	162	87	75	-	18	57	-	-	26	53	40	32
OTHER PROTECTIVE SERVICE OCCUPATIONS	56	6	50	-	15	35	-	-	-	8	38	5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 975	7 691	877	66	100	711	387	20	607	3 327	3 568	1 049
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 383	3 970	380	7	20	353	30	3	327	1 892	1 385	570
WAITERS AND FOOD COUNTER WORKERS	2 524	2 516	4	-	-	4	4	-	187	1 158	782	277
COOKS	567	432	117	7	7	103	18	-	40	199	194	116
HEALTH SERVICE OCCUPATIONS	1 492	1 283	177	11	63	103	32	-	84	314	855	154
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 198	1 035	131	-	45	86	32	-	45	258	675	135
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 681	1 539	87	32	4	51	45	10	114	634	678	173
PERSONAL SERVICE OCCUPATIONS	1 419	899	233	16	13	204	280	7	82	487	650	152
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	640	419	-	-	-	-	221	-	17	193	340	77
FARMING, FORESTRY, AND FISHING OCCUPATIONS	614	423	28	-	6	22	112	51	81	167	232	104
FARM OPERATORS AND MANAGERS	93	15	-	-	-	-	78	-	7	7	34	43
FARM OCCUPATIONS, EXCEPT MANAGERIAL	170	138	-	-	-	-	4	28	14	53	71	26
RELATED AGRICULTURAL OCCUPATIONS	116	95	14	-	6	8	7	-	19	29	48	11
FORESTRY AND FISHING OCCUPATIONS	235	175	14	-	-	14	23	23	41	78	79	24
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	868	749	42	7	28	7	57	20	17	174	477	171
MECHANICS AND REPAIRERS	102	102	-	-	-	-	-	-	-	21	31	43
AUTOMOBILE MECHANICS, INCLUDING BODY	21	21	-	-	-	-	-	-	-	-	-	14
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	81	81	-	-	-	-	-	-	-	21	31	29
CONSTRUCTION TRADES	123	112	6	-	6	-	-	5	2	16	74	28
CARPENTERS	13	13	-	-	-	-	-	-	-	-	3	10
ELECTRICIANS	53	53	-	-	-	-	-	-	-	6	38	9
PAINTERS, CONSTRUCTION AND MAINTENANCE	19	19	-	-	-	-	-	-	-	8	11	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	38	27	6	-	6	-	-	5	2	2	22	9
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	643	535	36	7	22	7	57	15	15	137	372	100
SUPERVISORS, PRODUCTION OCCUPATIONS	251	205	24	-	17	7	14	8	-	28	165	43
MANUFACTURING	111	93	11	-	11	-	7	-	-	-	84	17
PRECISION METALWORKING OCCUPATIONS	65	51	7	7	-	-	-	7	-	28	37	-
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	23	23	-	-	-	-	-	-	-	7	16	-
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	42	28	7	7	-	-	-	7	-	21	21	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	106	63	5	-	5	-	38	-	6	30	54	16
PLANT AND SYSTEM OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION PRODUCTION OCCUPATIONS	221	216	-	-	-	-	5	-	9	51	116	41

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

AYTONA BEACH, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
OTAL												
PERATORS, FABRICATORS, AND LABORERS	2 941	2 548	296	87	41	168	71	26	99	551	1 534	627
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	2 016	1 850	113	68	18	27	41	12	27	316	1 170	413
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 178	1 070	57	23	7	27	39	12	20	212	640	241
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	57	57	-	-	-	-	-	-	-	-	40	9
PRINTING MACHINE OPERATORS	160	153	7	-	7	-	-	-	-	27	104	29
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	458	385	31	4	-	27	39	3	10	116	230	58
TEXTILE MACHINE OPERATORS	6	6	-	-	-	-	-	-	-	-	-	6
TEXTILE SEWING MACHINE OPERATORS	135	123	-	-	-	-	9	3	-	22	80	16
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	270	211	31	4	-	27	28	-	10	67	144	28
OTHER SPECIFIED MACHINE OPERATORS	107	88	12	12	-	-	-	7	10	19	55	18
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	396	387	7	7	-	-	-	2	-	50	211	127
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	110	108	-	-	-	-	-	2	-	16	61	25
MACHINE OPERATORS, NOT SPECIFIED	286	279	7	7	-	-	-	-	-	34	150	102
INDUSTRY:												
MANUFACTURING	313	311	-	-	-	-	-	2	-	45	165	95
NONDURABLE GOODS	27	27	-	-	-	-	-	-	-	2	13	12
FOOD AND KINDRED PRODUCTS	6	6	-	-	-	-	-	-	-	-	-	6
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	6	6	-	-	-	-	-	-	-	-	-	6
OTHER NONDURABLE GOODS	15	15	-	-	-	-	-	-	-	2	13	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	286	284	-	-	-	-	-	2	-	43	152	83
METAL INDUSTRIES	64	64	-	-	-	-	-	-	-	13	45	6
MACHINERY, INCLUDING ELECTRICAL	56	56	-	-	-	-	-	-	-	5	26	17
TRANSPORTATION EQUIPMENT	38	38	-	-	-	-	-	-	-	-	30	8
OTHER DURABLE GOODS	128	126	-	-	-	-	-	2	-	25	51	52
NONMANUFACTURING INDUSTRIES	83	76	7	7	-	-	-	-	-	5	46	32
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	6	6	-	-	-	-	-	-	-	-	6	-
WHOLESALE AND RETAIL TRADE	19	19	-	-	-	-	-	-	-	-	11	8
ALL OTHER INDUSTRIES	58	51	7	7	-	-	-	-	-	5	29	24
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	584	540	42	31	11	-	2	-	-	79	398	82
WELDERS AND CUTTERS	42	42	-	-	-	-	-	-	-	2	29	11
ASSEMBLERS	489	451	36	25	11	-	2	-	-	77	326	68
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	53	47	6	6	-	-	-	-	-	-	43	3
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	254	240	14	14	-	-	-	-	7	25	132	90
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	322	169	129	-	13	116	24	-	24	140	81	71
MOTOR VEHICLE OPERATORS	265	123	118	-	7	111	24	-	24	115	59	61
TRUCK DRIVERS AND DRIVER-SALES WORKERS	102	73	10	-	-	10	19	-	10	34	23	35
BUS DRIVERS	136	28	108	-	7	101	-	-	7	81	27	15
RAIL AND WATER TRANSPORTATION OCCUPATIONS	14	3	11	-	6	5	-	-	-	3	11	-
MATERIAL MOVING EQUIPMENT OPERATORS	43	43	-	-	-	-	-	-	-	22	11	10
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	603	529	54	19	10	25	6	14	48	95	283	143
CONSTRUCTION LABORERS	29	23	6	-	-	6	-	-	-	-	20	7
FREIGHT, STOCK, AND MATERIAL HANDLERS	169	161	8	8	-	-	-	-	26	31	74	32
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	6	6	-	-	-	-	-	-	-	-	-	6
HAND PACKERS AND PACKAGERS	162	162	-	-	-	-	-	-	-	21	69	58
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	37	33	-	-	-	-	-	4	-	10	4	23
LABORERS, EXCEPT CONSTRUCTION	200	144	40	11	10	19	6	10	22	33	116	17
MANUFACTURING	47	34	7	7	-	-	-	6	-	-	38	9
NONDURABLE GOODS	9	9	-	-	-	-	-	-	-	-	-	9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	38	25	7	7	-	-	-	6	-	-	38	-
METAL INDUSTRIES	20	13	7	7	-	-	-	-	-	-	20	-
NONMANUFACTURING INDUSTRIES	153	110	33	4	10	19	6	4	22	33	78	8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	64	58	6	-	-	6	-	-	16	17	30	-
ALL OTHER INDUSTRIES	89	52	27	4	10	13	6	4	6	16	48	8

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	48 142	35 518	5 996	878	1 274	3 844	6 408	220	1 685	6 458	21 681	17 169
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	12 060	8 291	2 070	132	751	1 187	1 666	33	376	830	5 203	5 449
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	7 051	5 411	749	65	257	427	858	33	160	340	2 831	3 588
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	190	-	190	6	35	149	-	-	6	14	64	85
MANAGEMENT RELATED OCCUPATIONS	1 278	944	201	41	106	54	117	16	48	100	697	419
PROFESSIONAL SPECIALTY OCCUPATIONS	5 009	2 880	1 321	67	494	760	808	-	216	490	2 372	1 861
ENGINEERS AND NATURAL SCIENTISTS	1 257	988	212	52	127	33	57	-	23	36	792	359
ENGINEERS	929	795	107	21	61	25	27	-	9	23	593	276
HEALTH DIAGNOSING OCCUPATIONS	523	245	6	-	-	6	272	-	2	47	152	322
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	288	156	96	-	21	75	36	-	-	20	102	166
TEACHERS, LIBRARIANS, AND COUNSELORS	1 285	546	715	7	138	570	24	-	104	152	599	424
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	628	91	537	-	30	507	-	-	43	25	310	250
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	9 734	7 306	1 110	576	173	361	1 283	35	497	1 191	4 077	3 756
HEALTH TECHNOLOGISTS AND TECHNICIANS	159	127	18	-	-	18	14	-	-	11	67	73
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 223	889	294	97	71	126	34	6	52	92	736	328
SALES OCCUPATIONS	5 647	4 430	47	12	15	20	1 148	22	303	597	2 009	2 599
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 149	700	-	-	-	-	449	-	23	36	296	758
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 310	1 907	33	12	7	14	358	12	114	206	871	1 064
OTHER SALES OCCUPATIONS	2 188	1 823	14	-	8	6	341	10	166	355	842	777
CASHIERS	269	227	8	-	8	-	32	2	13	54	113	84
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 705	1 860	751	467	87	197	87	7	142	491	1 265	756
COMPUTER EQUIPMENT OPERATORS	53	46	7	-	7	-	-	-	-	-	47	6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	93	79	7	7	-	-	7	-	14	26	46	7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	265	215	20	-	-	20	23	7	32	67	80	86
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	458	84	371	371	-	-	3	-	17	57	121	245
SERVICE OCCUPATIONS	5 995	4 227	1 498	59	123	1 316	251	19	295	1 659	2 405	1 439
PRIVATE HOUSEHOLD OCCUPATIONS	24	24	-	-	-	-	-	-	-	24	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 727	527	1 195	24	85	1 086	5	-	38	213	770	639
POLICE AND FIREFIGHTERS	667	3	664	3	42	619	-	-	-	-	252	401
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 244	3 676	303	35	38	230	246	19	257	1 422	1 635	800
FOOD SERVICE OCCUPATIONS	2 231	2 176	22	15	-	7	24	9	123	997	603	424
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 361	1 064	201	14	19	168	96	-	100	292	736	187
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 926	1 004	123	-	2	121	746	53	116	460	639	668
FARM OPERATORS AND MANAGERS	434	108	-	-	-	-	326	-	6	81	60	281
FARM WORKERS AND RELATED OCCUPATIONS	1 008	646	103	-	-	103	210	49	92	243	433	223
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	11 226	8 640	667	84	111	472	1 901	18	222	1 224	5 908	3 583
MECHANICS AND REPAIRERS	3 382	2 701	263	55	36	172	418	-	71	230	1 662	1 317
CONSTRUCTION TRADES	5 624	4 072	217	17	55	145	1 324	11	130	811	3 093	1 456
PRECISION PRODUCTION OCCUPATIONS	2 195	1 849	187	12	20	155	152	7	21	173	1 151	797
OPERATORS, FABRICATORS, AND LABORERS	7 201	6 050	528	27	114	387	561	62	179	1 094	3 449	2 274
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 260	1 062	69	4	19	46	123	6	17	108	772	318
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	796	591	58	6	15	37	147	-	14	62	449	257
TRANSPORTATION OCCUPATIONS	1 949	1 582	184	7	36	141	183	-	54	187	718	912
MOTOR VEHICLE OPERATORS	1 801	1 480	144	7	14	123	177	-	54	169	664	871
MATERIAL MOVING EQUIPMENT OPERATORS	569	400	93	10	-	83	62	14	5	48	302	214
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 627	2 415	124	-	44	80	46	42	89	689	1 208	573
CONSTRUCTION LABORERS	824	721	75	-	44	31	-	28	23	181	409	187
FREIGHT, STOCK, AND MATERIAL HANDLERS	742	730	12	-	-	12	-	-	24	288	279	143

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	36 823	28 834	5 740	445	1 160	4 135	1 811	438	1 860	9 018	18 447	6 362
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	7 912	4 783	2 606	69	523	2 014	475	48	470	1 184	4 221	1 867
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 286	2 492	474	30	103	341	285	35	71	340	1 716	1 094
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	79	-	79	10	-	69	-	-	-	18	53	8
MANAGEMENT RELATED OCCUPATIONS	651	464	158	-	49	109	29	-	20	67	405	140
PROFESSIONAL SPECIALTY OCCUPATIONS	4 626	2 291	2 132	39	420	1 673	190	13	399	844	2 505	773
ENGINEERS AND NATURAL SCIENTISTS	99	92	-	-	-	-	7	-	-	14	53	32
ENGINEERS	50	43	-	-	-	-	7	-	-	14	26	10
HEALTH DIAGNOSING OCCUPATIONS	65	36	7	-	7	-	22	-	11	10	16	28
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 381	1 035	321	6	89	226	20	5	21	237	858	233
TEACHERS, LIBRARIANS, AND COUNSELORS	2 224	560	1 576	14	178	1 384	80	8	271	424	1 164	310
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 706	400	1 306	-	90	1 216	-	-	158	256	989	264
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	18 102	14 804	2 262	326	504	1 432	763	273	772	4 335	9 717	2 802
HEALTH TECHNOLOGISTS AND TECHNICIANS	789	650	114	-	9	105	25	-	2	191	438	129
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	415	323	92	12	9	71	-	-	41	38	270	58
SALES OCCUPATIONS	5 994	5 338	51	-	16	35	481	124	349	2 101	2 313	1 039
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	377	208	-	-	-	-	164	5	7	35	146	173
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 173	1 039	4	-	-	4	118	12	63	296	463	290
OTHER SALES OCCUPATIONS	4 444	4 091	47	-	16	31	199	107	279	1 770	1 704	576
CASHIERS	2 033	1 923	47	-	16	31	42	21	81	818	729	342
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	10 904	8 493	2 005	314	470	1 221	257	149	380	2 005	6 696	1 576
COMPUTER EQUIPMENT OPERATORS	87	70	11	-	-	11	-	6	-	17	48	22
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 887	3 087	669	34	244	391	68	63	100	738	2 502	474
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 798	1 459	157	37	21	99	114	68	106	351	1 060	244
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	167	39	128	128	-	-	-	-	18	50	37	56
SERVICE OCCUPATIONS	7 393	6 363	649	12	88	549	361	20	484	2 816	2 805	947
PRIVATE HOUSEHOLD OCCUPATIONS	276	276	-	-	-	-	-	-	49	95	81	33
PROTECTIVE SERVICE OCCUPATIONS	242	93	149	-	39	110	-	-	21	61	88	56
POLICE AND FIREFIGHTERS	34	-	34	-	6	28	-	-	-	-	10	24
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 875	5 994	500	12	49	439	361	20	414	2 660	2 636	858
FOOD SERVICE OCCUPATIONS	3 897	3 614	250	-	15	235	30	3	281	1 672	1 216	536
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	781	703	26	4	-	22	42	10	44	318	320	88
FARMING, FORESTRY, AND FISHING OCCUPATIONS	454	263	28	-	6	22	112	51	35	130	168	104
FARM OPERATORS AND MANAGERS	93	15	-	-	-	-	78	-	7	7	34	43
FARM WORKERS AND RELATED OCCUPATIONS	252	199	14	-	6	8	11	28	16	80	104	37
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	744	670	20	7	6	7	34	20	8	138	412	157
MECHANICS AND REPAIRERS	93	93	-	-	-	-	-	-	-	15	28	43
CONSTRUCTION TRADES	98	87	6	-	6	-	-	5	2	16	58	19
PRECISION PRODUCTION OCCUPATIONS	553	490	14	7	-	7	34	15	6	107	326	95
OPERATORS, FABRICATORS, AND LABORERS	2 218	1 951	175	31	33	111	66	26	91	415	1 124	485
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	825	755	19	12	7	-	39	12	20	138	429	200
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	668	640	26	15	11	-	2	-	7	82	435	119
TRANSPORTATION OCCUPATIONS	240	120	101	-	7	94	19	-	24	96	58	56
MOTOR VEHICLE OPERATORS	232	117	96	-	7	89	19	-	24	93	53	56
MATERIAL MOVING EQUIPMENT OPERATORS	43	43	-	-	-	-	-	-	-	22	11	10
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	442	393	29	4	8	17	6	14	40	77	191	100
CONSTRUCTION LABORERS	14	8	6	-	-	6	-	-	-	-	12	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	130	130	-	-	-	-	-	-	18	24	50	32

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
MALES 16 YEARS AND OVER	4 664	3 405	949	159	169	621	292	18	231	809	2 530	847
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	607	388	207	15	41	151	12	-	13	92	370	124
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	297	206	91	7	16	68	-	-	-	32	182	83
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	74	57	17	-	-	17	-	-	-	9	40	25
PROFESSIONAL SPECIALTY OCCUPATIONS	310	182	116	8	25	83	12	-	13	60	188	41
ENGINEERS AND NATURAL SCIENTISTS	22	13	3	3	-	-	6	-	-	-	22	-
ENGINEERS	13	13	-	-	-	-	-	-	-	-	13	-
HEALTH DIAGNOSING OCCUPATIONS	11	5	-	-	-	-	6	-	-	-	11	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6	6	-	-	-	-	-	-	-	6	-	-
TEACHERS, LIBRARIANS, AND COUNSELORS	207	116	91	-	8	83	-	-	6	54	119	20
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	90	7	83	-	-	83	-	-	-	15	55	20
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	510	342	117	71	21	25	44	7	24	114	248	117
HEALTH TECHNOLOGISTS AND TECHNICIANS	16	10	6	-	-	6	-	-	-	-	16	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	30	20	10	10	-	-	-	-	9	-	21	-
SALES OCCUPATIONS	193	142	-	-	-	-	44	7	8	39	76	70
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	44	19	-	-	-	-	25	-	-	-	23	21
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	33	33	-	-	-	-	-	-	-	6	5	22
OTHER SALES OCCUPATIONS	116	90	-	-	-	-	19	7	8	33	48	27
CASHIERS	43	30	-	-	-	-	6	7	-	19	11	13
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	271	170	101	61	21	19	-	-	7	75	135	47
COMPUTER EQUIPMENT OPERATORS	8	8	-	-	-	-	-	-	-	-	8	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	-	-	-	-	-	-	-	-	-	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	7	7	-	-	-	-	-	-	7	-	-	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	50	17	33	33	-	-	-	-	-	10	11	22
SERVICE OCCUPATIONS	1 116	785	292	28	76	188	39	-	55	168	639	173
PRIVATE HOUSEHOLD OCCUPATIONS	17	17	-	-	-	-	-	-	-	12	5	-
PROTECTIVE SERVICE OCCUPATIONS	61	41	20	-	-	20	-	-	-	-	45	7
POLICE AND FIREFIGHTERS	20	-	20	-	-	20	-	-	-	-	20	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 038	727	272	28	76	168	39	-	55	156	589	166
FOOD SERVICE OCCUPATIONS	430	384	46	14	16	16	-	-	20	119	193	82
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	496	261	205	14	55	136	30	-	27	30	323	62
FARMING, FORESTRY, AND FISHING OCCUPATIONS	482	359	21	5	-	16	102	-	25	151	214	78
FARM OPERATORS AND MANAGERS	36	28	-	-	-	-	8	-	-	23	8	-
FARM WORKERS AND RELATED OCCUPATIONS	309	210	21	5	-	16	78	-	19	84	147	50
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	841	644	111	24	-	87	75	11	22	104	556	104
MECHANICS AND REPAIRERS	206	164	13	13	-	-	23	6	-	28	134	32
CONSTRUCTION TRADES	512	368	87	-	-	87	52	5	22	76	307	64
PRECISION PRODUCTION OCCUPATIONS	123	112	11	11	-	-	-	-	-	-	115	8
OPERATORS, FABRICATORS, AND LABORERS	1 108	887	201	16	31	154	20	-	92	180	503	251
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	178	158	17	-	9	8	3	-	9	31	80	48
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	41	41	-	-	-	-	-	-	6	8	23	4
TRANSPORTATION OCCUPATIONS	272	176	88	9	7	72	8	-	10	42	105	90
MOTOR VEHICLE OPERATORS	250	159	83	9	2	72	8	-	10	42	100	82
MATERIAL MOVING EQUIPMENT OPERATORS	80	71	9	-	-	9	-	-	11	-	48	21
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	537	441	87	7	15	65	9	-	56	99	247	88
CONSTRUCTION LABORERS	232	197	35	7	-	28	-	-	31	25	118	32
FREIGHT, STOCK, AND MATERIAL HANDLERS	112	100	12	-	-	12	-	-	12	37	34	22

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

DAYTONA BEACH, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
FEMALES 16 YEARS AND OVER	5 372	3 900	1 402	248	208	946	70	-	489	1 411	2 776	455
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	855	291	546	35	102	409	18	-	40	113	579	94
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	209	113	84	8	25	51	12	-	-	15	139	45
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	11	-	11	-	-	11	-	-	-	-	11	-
MANAGEMENT RELATED OCCUPATIONS	53	24	29	-	25	4	-	-	-	-	48	5
PROFESSIONAL SPECIALTY OCCUPATIONS	646	178	462	27	77	358	6	-	40	98	440	49
ENGINEERS AND NATURAL SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING OCCUPATIONS	6	-	-	-	-	-	6	-	-	6	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	103	53	50	-	-	50	-	-	-	-	97	-
TEACHERS, LIBRARIANS, AND COUNSELORS	444	105	339	21	46	272	-	-	33	76	286	43
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	312	29	283	-	39	244	-	-	20	44	228	14
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 122	786	328	103	31	194	8	-	45	279	725	50
HEALTH TECHNOLOGISTS AND TECHNICIANS	148	105	35	5	2	28	8	-	-	48	78	7
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2	-	2	-	-	2	-	-	-	-	2	-
SALES OCCUPATIONS	264	250	14	-	-	14	-	-	15	94	146	9
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	4	4	-	-	-	-	-	-	-	-	-	4
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SALES OCCUPATIONS	260	246	14	-	-	14	-	-	15	94	146	5
CASHIERS	123	118	5	-	-	5	-	-	15	51	52	5
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	708	431	277	98	29	150	-	-	30	137	499	34
COMPUTER EQUIPMENT OPERATORS	13	13	-	-	-	-	-	-	-	-	13	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	197	151	46	6	7	33	-	-	10	37	150	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	59	43	16	7	-	9	-	-	-	9	34	16
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	11	7	4	4	-	-	-	-	-	-	7	4
SERVICE OCCUPATIONS	2 474	2 067	391	54	51	286	16	-	341	812	991	181
PRIVATE HOUSEHOLD OCCUPATIONS	496	496	-	-	-	-	-	-	149	192	101	13
PROTECTIVE SERVICE OCCUPATIONS	14	-	14	-	-	14	-	-	5	-	4	5
POLICE AND FIREFIGHTERS	4	-	4	-	-	4	-	-	-	-	4	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 964	1 571	377	54	51	272	16	-	187	620	886	163
FOOD SERVICE OCCUPATIONS	391	261	130	7	5	118	-	-	40	187	137	19
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	887	826	61	28	4	29	-	-	70	316	358	72
FARMING, FORESTRY, AND FISHING OCCUPATIONS	140	140	-	-	-	-	-	-	46	35	46	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	26	26	-	-	-	-	-	-	17	2	7	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	124	79	22	-	22	-	23	-	9	36	65	14
MECHANICS AND REPAIRERS	9	9	-	-	-	-	-	-	-	6	3	-
CONSTRUCTION TRADES	25	25	-	-	-	-	-	-	-	-	16	9
PRECISION PRODUCTION OCCUPATIONS	90	45	22	-	22	-	23	-	9	30	46	5
OPERATORS, FABRICATORS, AND LABORERS	657	537	115	56	2	57	5	-	8	136	370	116
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	321	283	38	11	-	27	-	-	-	74	187	33
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	161	131	30	30	-	-	-	-	-	22	95	44
TRANSPORTATION OCCUPATIONS	33	6	22	-	-	22	5	-	-	22	6	5
MOTOR VEHICLE OPERATORS	33	6	22	-	-	22	5	-	-	22	6	5
MATERIAL MOVING EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	142	117	25	15	2	8	-	-	8	18	82	34
CONSTRUCTION LABORERS	15	15	-	-	-	-	-	-	-	-	8	7
FREIGHT, STOCK, AND MATERIAL HANDLERS	39	31	8	8	-	-	-	-	8	7	24	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
MALES 16 YEARS AND OVER	248 015	199 084	25 647	5 099	3 633	16 915	22 661	623	6 309	27 494	118 507	89 358
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	63 194	47 014	8 797	1 182	1 953	5 662	7 245	138	1 236	4 035	27 762	28 989
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	40 426	33 100	3 813	934	758	2 121	3 404	109	562	1 911	17 067	20 073
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	919	6	909	229	135	545	4	-	21	28	620	224
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	721	315	390	-	57	333	16	-	28	27	351	315
MANAGERS, MEDICINE AND HEALTH	260	206	32	-	11	21	22	-	-	44	96	105
OTHER SPECIFIED MANAGERS	6 088	5 532	175	75	-	100	361	20	79	193	2 667	3 059
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	22 895	22 030	865	137	165	563	-	-	214	871	8 930	12 403
MANUFACTURING	4 588	4 588	-	-	-	-	-	-	38	126	1 973	2 359
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 028	1 933	95	35	-	60	-	-	5	17	1 064	935
WHOLESALE AND RETAIL TRADE	7 394	7 394	-	-	-	-	-	-	61	222	2 103	4 831
ALL OTHER INDUSTRIES	8 885	8 115	770	102	165	503	-	-	110	506	3 790	4 278
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 146	-	-	-	-	-	2 057	89	51	207	737	1 075
CONSTRUCTION	269	-	-	-	-	-	265	4	6	21	102	120
MANUFACTURING	323	-	-	-	-	-	300	23	7	37	153	120
WHOLESALE AND RETAIL TRADE	474	-	-	-	-	-	459	15	4	29	96	329
ALL OTHER INDUSTRIES	1 080	-	-	-	-	-	1 033	47	34	120	386	506
MANAGEMENT RELATED OCCUPATIONS	7 397	5 011	1 442	493	390	559	944	-	169	541	3 666	2 892
ACCOUNTANTS AND AUDITORS	3 229	2 301	373	91	119	163	555	-	87	214	1 496	1 369
BUYERS AND PURCHASING AGENTS	1 162	1 026	71	9	35	27	65	-	7	87	539	510
PROFESSIONAL SPECIALTY OCCUPATIONS	22 768	13 914	4 984	248	1 195	3 541	3 841	29	674	2 124	10 695	8 916
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 372	3 737	334	39	132	163	291	10	28	130	2 732	1 434
ARCHITECTS	511	346	6	-	-	6	149	10	11	22	249	229
ENGINEERS	3 706	3 263	328	39	132	157	115	-	17	108	2 379	1 154
ELECTRICAL AND ELECTRONIC ENGINEERS	1 352	1 290	38	5	19	14	24	-	7	20	872	434
MECHANICAL ENGINEERS	377	369	8	-	-	8	-	-	-	30	270	77
OTHER ENGINEERS	1 977	1 604	282	34	113	135	91	-	10	58	1 237	643
SURVEYORS AND MAPPING SCIENTISTS	155	128	-	-	-	-	27	-	-	-	104	51
MATHEMATICAL AND COMPUTER SCIENTISTS	683	596	81	19	12	50	6	-	8	6	470	184
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	494	440	48	13	-	35	6	-	-	6	327	146
NATURAL SCIENTISTS	370	165	200	50	78	72	5	-	-	11	246	107
HEALTH DIAGNOSING OCCUPATIONS	3 058	1 762	95	7	41	47	1 201	-	104	269	963	1 673
PHYSICIANS	1 905	1 204	86	7	32	47	615	-	75	114	399	1 281
DENTISTS	675	343	-	-	-	-	332	-	12	104	321	225
OTHER HEALTH DIAGNOSING PRACTITIONERS	478	215	9	-	9	-	254	-	17	51	243	167
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 516	1 053	376	28	53	295	87	-	50	174	491	763
REGISTERED NURSES	305	237	39	8	7	24	29	-	-	36	169	85
PHARMACISTS	641	566	45	-	12	33	30	-	18	88	135	393
THERAPISTS	344	209	107	20	34	53	28	-	26	40	144	128
TEACHERS, LIBRARIANS, AND COUNSELORS	4 452	1 243	3 022	41	485	2 496	187	-	182	438	2 363	1 391
TEACHERS, POSTSECONDARY	448	142	306	-	205	101	-	-	29	48	209	157
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 075	401	1 668	4	134	1 530	6	-	66	85	1 258	626
TEACHERS, SECONDARY	839	144	695	6	59	630	-	-	13	60	485	268
SOCIAL SCIENTISTS AND URBAN PLANNERS	503	337	111	12	24	75	55	-	9	9	311	174
SOCIAL AND RECREATION WORKERS	433	120	294	26	163	105	19	-	18	33	246	127
RELIGIOUS WORKERS	741	582	23	-	6	17	136	-	71	62	170	431
LAWYERS AND JUDGES	2 301	1 135	371	7	189	175	795	-	40	183	797	1 245
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	4 339	3 184	77	19	12	46	1 059	19	164	809	1 906	1 387
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	56 857	46 690	4 945	2 889	513	1 543	5 002	220	1 706	6 907	26 642	20 384
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	7 436	6 357	899	445	146	308	174	6	219	916	4 092	2 022
HEALTH TECHNOLOGISTS AND TECHNICIANS	729	646	77	-	13	64	6	-	13	92	348	259
LICENSED PRACTICAL NURSES	69	48	15	-	-	15	6	-	-	-	55	14
ENGINEERING AND SCIENCE TECHNICIANS	2 952	2 588	290	64	101	125	68	6	53	207	1 782	846
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 219	1 101	112	57	23	32	6	-	14	35	785	358
DRAFTING AND SURVEYING TECHNICIANS	909	788	96	-	40	56	25	-	6	92	591	195
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	3 755	3 123	532	381	32	119	100	-	153	617	1 962	917
AIRPLANE PILOTS AND NAVIGATORS	1 336	1 271	8	8	-	-	57	-	89	436	484	257
COMPUTER PROGRAMMERS	725	635	84	13	8	63	6	-	16	32	472	199
SALES OCCUPATIONS	33 932	28 896	319	37	122	160	4 531	186	1 150	4 195	14 222	13 645
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	5 585	4 440	48	6	7	35	1 086	11	72	229	1 593	3 533
SELF-EMPLOYED	1 097	-	-	-	-	-	1 086	11	41	72	286	665
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	10 061	8 349	70	-	44	26	1 603	39	393	1 091	4 859	3 534
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	6 696	5 916	-	-	-	-	738	42	201	419	3 401	2 573
SALES WORKERS, RETAIL AND PERSONAL SERVICES	11 537	10 155	201	31	71	99	1 087	94	469	2 456	4 342	3 994
CASHIERS	1 940	1 703	131	5	60	66	106	-	75	418	788	605
SALES RELATED OCCUPATIONS	53	36	-	-	-	-	17	-	15	-	27	11

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	15 489	11 437	3 727	2 407	245	1 075	297	28	337	1 796	8 328	4 717
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 744	1 267	459	177	58	224	18	-	5	36	976	676
COMPUTER EQUIPMENT OPERATORS	640	571	62	26	8	28	7	-	-	20	381	233
SECRETARIES, STENOGRAPHERS, AND TYPISTS	393	319	57	19	5	33	17	-	22	96	200	69
SECRETARIES	271	232	39	13	-	26	-	-	17	81	128	45
RECEPTIONISTS	110	69	41	12	-	29	-	-	-	39	47	24
FILE CLERKS	219	125	94	70	-	24	-	-	13	46	61	82
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 049	852	118	39	13	66	66	13	81	159	481	301
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	852	695	78	19	-	59	66	13	74	143	365	243
TELEPHONE OPERATORS	124	97	27	10	-	17	-	-	-	10	87	27
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	2 316	530	1 763	1 725	11	27	23	-	31	200	1 045	981
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 754	2 587	147	6	43	98	20	-	60	411	1 536	695
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	326	319	7	-	7	-	-	-	8	7	189	114
BANK TELLERS	205	173	8	-	-	8	24	-	-	45	124	30
DATA-ENTRY KEYERS	125	89	36	21	-	15	-	-	-	9	72	44
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 484	4 439	908	302	100	506	122	15	117	718	3 129	1 441
SERVICE OCCUPATIONS	29 146	21 189	6 834	486	667	5 681	1 029	94	1 189	5 853	12 928	8 275
PRIVATE HOUSEHOLD OCCUPATIONS	180	180	-	-	-	-	-	-	36	44	54	39
PROTECTIVE SERVICE OCCUPATIONS	8 058	3 222	4 828	278	289	4 261	8	-	167	1 465	3 207	3 023
FIREFIGHTING OCCUPATIONS	1 097	7	1 090	15	18	1 057	-	-	-	27	143	899
POLICE AND DETECTIVES, PUBLIC SERVICE	2 211	-	2 211	182	122	1 907	-	-	-	14	1 122	1 033
GUARDS	3 769	3 118	643	61	102	480	8	-	167	1 408	1 448	652
OTHER PROTECTIVE SERVICE OCCUPATIONS	981	97	884	20	47	817	-	-	-	16	494	439
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	20 908	17 787	2 006	208	378	1 420	1 021	94	986	4 344	9 667	5 213
FOOD PREPARATION AND SERVICE OCCUPATIONS	9 455	9 102	144	31	35	78	160	49	443	2 371	3 698	2 632
WAITERS AND FOOD COUNTER WORKERS	1 648	1 614	20	13	-	7	14	-	47	386	745	420
COOKS	3 031	2 862	27	10	8	9	100	42	108	606	1 113	1 097
HEALTH SERVICE OCCUPATIONS	711	527	184	36	67	81	-	-	20	133	403	107
NURSING AIDES, ORDERLIES, AND ATTENDANTS	540	385	155	36	53	66	-	-	20	83	323	81
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	8 011	6 021	1 531	132	253	1 146	414	45	359	1 257	4 436	1 674
PERSONAL SERVICE OCCUPATIONS	2 731	2 137	147	9	23	115	447	-	164	583	1 130	800
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 232	853	-	-	-	-	379	-	39	123	516	523
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5 899	3 932	455	30	58	367	1 485	27	302	985	2 845	1 538
FARM OPERATORS AND MANAGERS	745	388	12	6	-	6	345	-	31	105	246	339
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 056	994	41	4	12	25	8	13	52	181	518	273
RELATED AGRICULTURAL OCCUPATIONS	3 740	2 297	387	20	43	324	1 042	14	204	653	1 984	740
FORESTRY AND FISHING OCCUPATIONS	358	253	15	-	3	12	90	-	15	46	97	186
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	56 386	47 976	2 375	285	294	1 796	5 977	58	829	4 489	30 903	18 508
MECHANICS AND REPAIRERS	17 105	14 865	888	147	113	628	1 345	7	223	968	9 196	6 361
AUTOMOBILE MECHANICS, INCLUDING BODY	4 900	4 167	205	36	13	156	528	-	57	334	2 383	2 027
AIRCRAFT MECHANICS	1 346	1 320	5	5	-	-	21	-	-	42	984	300
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 207	1 028	73	13	-	60	106	-	7	80	728	387
OTHER MECHANICS AND REPAIRERS	9 652	8 350	605	93	100	412	690	7	159	512	5 101	3 647
CONSTRUCTION TRADES	28 078	23 129	899	71	122	706	3 999	51	422	2 978	16 482	7 150
CARPENTERS	7 429	6 139	130	12	7	111	1 148	12	101	854	4 456	1 692
ELECTRICIANS	3 066	2 685	244	25	43	176	137	-	31	159	2 193	636
PAINTERS, CONSTRUCTION AND MAINTENANCE	2 583	1 842	100	-	13	87	627	14	58	368	1 439	593
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 129	1 849	148	13	16	119	132	-	20	138	1 479	422
OTHER CONSTRUCTION TRADES	12 871	10 614	277	21	43	213	1 955	25	212	1 459	6 915	3 807
EXTRACTIVE OCCUPATIONS	93	93	-	-	-	-	-	-	-	-	54	39
PRECISION PRODUCTION OCCUPATIONS	11 110	9 889	588	67	59	462	633	-	184	543	5 171	4 958
SUPERVISORS, PRODUCTION OCCUPATIONS, MANUFACTURING	4 725	4 461	169	22	25	122	95	-	52	114	2 201	2 246
	2 351	2 309	-	-	-	-	42	-	19	59	1 105	1 114
PRECISION METALWORKING OCCUPATIONS	2 351	2 183	38	25	-	13	130	-	66	110	992	1 138
TOOL AND DIE MAKERS	402	377	-	-	-	-	25	-	14	6	143	232
MACHINISTS	1 157	1 099	18	18	-	-	40	-	37	45	421	648
SHEET METAL WORKERS	434	427	7	-	-	7	-	-	-	31	272	105
OTHER PRECISION METAL WORKERS	358	280	13	7	-	6	65	-	15	28	156	153
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	646	471	8	-	8	-	167	-	14	99	305	217
PLANT AND SYSTEM OPERATORS	805	490	310	14	-	296	5	-	-	5	542	252
OTHER PRECISION PRODUCTION OCCUPATIONS	2 583	2 284	63	6	26	31	236	-	52	215	1 131	1 105

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	36 533	32 283	2 241	227	148	1 866	1 923	86	1 047	5 225	17 427	11 664
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	10 177	9 009	523	37	31	455	630	15	186	1 094	5 248	3 373
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 596	5 713	431	30	31	370	445	7	132	650	3 381	2 253
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	577	549	6	-	-	6	22	-	-	62	268	241
PRINTING MACHINE OPERATORS	1 277	1 195	22	-	-	22	60	-	7	113	670	458
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	559	382	21	8	-	13	156	-	25	70	245	192
TEXTILE MACHINE OPERATORS	98	98	-	-	-	-	-	-	-	8	48	32
TEXTILE SEWING MACHINE OPERATORS	75	75	-	-	-	-	-	-	6	-	38	26
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	297	140	14	8	-	6	143	-	19	62	101	103
OTHER SPECIFIED MACHINE OPERATORS	1 918	1 668	121	-	-	121	122	7	39	194	1 017	638
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 265	1 919	261	22	31	208	85	-	61	211	1 181	724
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	571	500	64	-	-	64	7	-	23	69	223	246
MACHINE OPERATORS, NOT SPECIFIED	1 694	1 419	197	22	31	144	78	-	38	142	958	478
INDUSTRY:												
MANUFACTURING	1 267	1 208	36	-	13	23	23	-	19	144	599	469
NONDURABLE GOODS	379	366	13	-	13	-	-	-	6	50	205	111
FOOD AND KINDRED PRODUCTS	53	53	-	-	-	-	-	-	-	-	20	33
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	26	26	-	-	-	-	-	-	6	-	20	-
PAPER AND ALLIED PRODUCTS	45	45	-	-	-	-	-	-	-	14	24	7
OTHER NONDURABLE GOODS	255	242	13	-	13	-	-	-	-	36	141	71
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	888	842	23	-	-	23	23	-	13	94	394	358
METAL INDUSTRIES	174	174	-	-	-	-	-	-	7	6	116	45
MACHINERY, INCLUDING ELECTRICAL	327	281	23	-	-	23	23	-	6	56	80	166
TRANSPORTATION EQUIPMENT	68	68	-	-	-	-	-	-	-	7	30	31
OTHER DURABLE GOODS	319	319	-	-	-	-	-	-	-	25	168	116
NONMANUFACTURING INDUSTRIES	998	711	225	22	18	185	62	-	42	67	582	255
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	178	88	90	8	7	75	-	-	-	12	121	36
WHOLESALE AND RETAIL TRADE	212	179	17	-	-	17	16	-	-	5	139	53
ALL OTHER INDUSTRIES	608	444	118	14	11	93	46	-	42	50	322	166
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 053	2 808	58	-	-	58	179	8	54	382	1 601	927
WELDERS AND CUTTERS	1 117	1 007	47	-	-	47	55	8	12	115	547	417
ASSEMBLERS	1 588	1 518	6	-	-	6	64	-	29	177	885	440
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	348	283	5	-	-	5	60	-	13	90	169	70
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	528	488	34	7	-	27	6	-	-	62	266	193
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	13 348	11 201	1 106	83	87	936	1 035	6	266	1 253	5 815	5 570
MOTOR VEHICLE OPERATORS	10 107	8 507	746	63	19	664	848	6	223	1 116	4 184	4 255
TRUCK DRIVERS AND DRIVER-SALES WORKERS	7 873	6 764	447	63	19	365	656	6	138	751	3 440	3 307
BUS DRIVERS	353	118	222	-	-	222	13	-	-	41	102	203
RAIL AND WATER TRANSPORTATION OCCUPATIONS	936	793	60	11	42	7	83	-	18	45	451	347
MATERIAL MOVING EQUIPMENT OPERATORS	2 305	1 901	300	9	26	265	104	-	25	92	1 180	968
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	344	284	20	-	7	13	40	-	-	19	179	131
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	13 008	12 073	612	107	30	475	258	65	595	2 878	6 364	2 721
CONSTRUCTION LABORERS	4 389	4 182	200	28	17	155	-	7	150	629	2 675	806
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 793	3 536	206	69	-	137	43	8	255	1 463	1 285	670
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 059	971	8	-	-	8	57	23	39	195	461	319
HAND PACKERS AND PACKAGERS	284	273	-	-	-	-	-	11	3	29	135	95
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 327	1 239	36	-	-	36	47	5	61	217	703	286
LABORERS, EXCEPT CONSTRUCTION	2 156	1 872	162	10	13	139	111	11	87	345	1 105	545
MANUFACTURING	367	361	-	-	-	-	6	-	22	44	223	69
NONDURABLE GOODS	74	74	-	-	-	-	-	-	-	6	43	16
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	293	287	-	-	-	-	6	-	22	38	180	53
METAL INDUSTRIES	65	59	-	-	-	-	6	-	7	-	35	23
NONMANUFACTURING INDUSTRIES	1 789	1 511	162	10	13	139	105	11	65	301	882	476
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	347	275	72	10	6	56	-	-	13	22	193	108
WHOLESALE AND RETAIL TRADE	798	755	-	-	-	-	32	11	17	148	329	267
ALL OTHER INDUSTRIES	644	481	90	-	7	83	73	-	35	131	360	101

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	188 212	154 251	26 088	2 774	4 677	18 637	6 092	1 781	8 787	41 911	102 637	28 876
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	40 284	26 294	11 911	671	1 970	9 270	1 805	274	1 667	5 668	23 407	8 443
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	17 083	14 082	1 958	378	343	1 237	807	236	367	1 688	10 047	4 597
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	281	-	281	93	56	132	-	-	6	38	160	64
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	520	192	315	7	36	272	6	7	25	27	355	105
MANAGERS, MEDICINE AND HEALTH	257	183	54	6	12	36	20	-	-	47	132	78
OTHER SPECIFIED MANAGERS	2 335	2 129	53	12	17	24	99	54	46	139	1 341	763
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	8 605	7 934	671	93	92	486	-	-	188	842	4 941	2 438
MANUFACTURING	760	760	-	-	-	-	-	-	6	89	472	188
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	639	604	35	10	8	17	-	-	-	19	421	192
WHOLESALE AND RETAIL TRADE	2 449	2 449	-	-	-	-	-	-	64	236	1 230	848
ALL OTHER INDUSTRIES	4 757	4 121	636	83	84	469	-	-	118	498	2 818	1 210
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	710	-	-	-	-	-	558	152	47	138	275	238
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	58	-	-	-	-	-	39	19	-	12	27	19
WHOLESALE AND RETAIL TRADE	178	-	-	-	-	-	143	35	7	25	58	82
ALL OTHER INDUSTRIES	474	-	-	-	-	-	376	98	40	101	190	137
MANAGEMENT RELATED OCCUPATIONS	4 375	3 644	584	167	130	287	124	23	55	457	2 843	911
ACCOUNTANTS AND AUDITORS	1 643	1 372	180	53	47	80	82	9	28	200	1 002	388
BUYERS AND PURCHASING AGENTS	711	629	62	-	-	62	20	-	9	42	468	176
PROFESSIONAL SPECIALTY OCCUPATIONS	23 201	12 212	9 953	293	1 627	8 033	998	38	1 300	3 980	13 360	3 846
ENGINEERS, ARCHITECTS, AND SURVEYORS	323	266	31	-	18	13	26	-	13	11	207	92
ARCHITECTS	48	22	6	-	-	6	20	-	7	-	34	7
ENGINEERS	275	244	25	-	18	7	6	-	6	11	173	85
ELECTRICAL AND ELECTRONIC ENGINEERS	147	147	-	-	-	-	-	-	-	-	94	53
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	128	97	25	-	18	7	6	-	6	11	79	32
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	205	182	17	-	7	10	-	6	6	39	134	26
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	101	84	17	-	7	10	-	-	-	15	79	7
NATURAL SCIENTISTS	105	77	28	-	18	10	-	-	-	-	90	15
HEALTH DIAGNOSING OCCUPATIONS	500	360	54	8	-	46	86	-	13	121	212	142
PHYSICIANS	291	179	48	8	-	40	64	-	7	54	118	107
DENTISTS	120	111	-	-	-	-	9	-	6	48	59	7
OTHER HEALTH DIAGNOSING PRACTITIONERS	89	70	6	-	-	6	13	-	-	19	35	28
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 139	5 683	1 278	81	278	919	166	12	265	1 247	3 902	1 489
REGISTERED NURSES	6 075	4 996	940	81	196	663	127	12	232	1 120	3 261	1 248
PHARMACISTS	139	118	21	-	6	15	-	-	6	12	86	35
THERAPISTS	611	394	206	-	43	163	11	-	13	69	370	143
TEACHERS, LIBRARIANS, AND COUNSELORS	10 661	2 935	7 544	80	810	6 654	177	5	727	1 663	6 672	1 300
TEACHERS, POSTSECONDARY	415	168	247	9	143	95	-	-	74	74	155	99
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	7 280	1 950	5 324	46	465	4 813	6	-	339	1 098	4 748	865
TEACHERS, SECONDARY	1 608	273	1 335	7	95	1 233	-	-	106	181	1 128	176
SOCIAL SCIENTISTS AND URBAN PLANNERS	159	98	53	-	12	41	8	-	19	18	83	32
SOCIAL AND RECREATION WORKERS	965	263	694	85	424	185	8	-	37	90	707	90
RELIGIOUS WORKERS	143	122	7	-	7	-	14	-	43	44	35	21
LAWYERS AND JUDGES	340	159	135	15	28	92	46	-	6	38	181	109
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 661	2 067	112	24	25	63	467	15	171	709	1 137	530
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	92 579	79 509	9 367	1 716	1 873	5 778	2 585	1 118	4 016	20 645	52 105	13 118
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	5 796	4 694	981	83	207	691	121	-	136	970	3 427	1 117
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 818	3 176	573	6	113	454	69	-	122	816	2 085	700
LICENSED PRACTICAL NURSES	1 792	1 462	263	-	42	221	67	-	63	461	935	276
ENGINEERING AND SCIENCE TECHNICIANS	776	713	60	8	26	26	3	-	-	33	529	200
ELECTRICAL AND ELECTRONIC TECHNICIANS	165	160	5	-	-	5	-	-	-	12	103	50
DRAFTING AND SURVEYING TECHNICIANS	269	256	13	-	6	7	-	-	-	8	196	51
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 202	805	348	69	68	211	49	-	14	121	813	217
AIRPLANE PILOTS AND NAVIGATORS	35	12	-	-	-	-	23	-	7	7	15	6
COMPUTER PROGRAMMERS	378	319	39	-	-	39	20	-	7	53	234	76
SALES OCCUPATIONS	28 784	26 197	479	65	165	249	1 780	328	2 136	10 116	11 427	4 081
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 984	1 592	-	-	-	-	354	38	35	219	853	821
SELF-EMPLOYED	392	-	-	-	-	-	354	38	7	93	61	204
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	5 775	5 023	37	18	14	5	693	22	444	1 391	2 651	1 097
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 187	1 030	-	-	-	-	120	37	71	233	601	236
SALES WORKERS, RETAIL AND PERSONAL SERVICES	19 758	18 487	442	47	151	244	598	231	1 545	8 259	7 297	1 927
CASHIERS	8 418	7 880	352	28	151	173	75	111	520	3 551	3 109	930
SALES RELATED OCCUPATIONS	80	65	-	-	-	-	15	-	41	14	25	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	57 999	48 618	7 907	1 568	1 501	4 838	684	790	1 744	9 559	37 251	7 920
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 690	1 422	237	33	85	119	19	12	26	108	1 097	420
COMPUTER EQUIPMENT OPERATORS	1 001	868	133	20	20	93	-	-	6	113	647	210
SECRETARIES, STENOGRAPHERS, AND TYPISTS	20 814	16 845	3 309	345	929	2 035	308	352	469	3 342	14 034	2 581
SECRETARIES	18 378	15 306	2 560	293	709	1 558	179	333	349	2 914	12 558	2 224
RECEPTIONISTS	2 344	2 153	130	19	13	98	9	52	123	527	1 381	265
FILE CLERKS	658	526	132	22	22	88	-	-	58	155	348	54
FINANCIAL RECORDS PROCESSING OCCUPATIONS	9 484	8 482	586	75	52	459	200	216	405	1 696	5 877	1 277
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 576	7 651	513	47	52	414	200	212	367	1 641	5 242	1 121
TELEPHONE OPERATORS	1 635	1 532	103	5	51	47	-	-	44	267	1 046	224
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	965	400	553	507	5	41	12	-	21	126	451	307
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 198	1 113	65	14	6	45	20	-	36	179	788	157
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	295	295	-	-	-	-	-	-	8	13	247	11
BANK TELLERS	2 353	2 313	40	27	-	13	-	-	14	291	1 559	413
DATA-ENTRY KEYERS	997	752	245	17	18	210	-	-	-	98	739	152
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	14 565	11 917	2 374	484	300	1 590	116	158	534	2 644	9 037	1 849
SERVICE OCCUPATIONS	36 039	31 053	3 797	309	679	2 809	1 017	172	2 504	12 218	15 896	3 951
PRIVATE HOUSEHOLD OCCUPATIONS	3 197	3 197	-	-	-	-	-	-	586	1 233	905	286
PROTECTIVE SERVICE OCCUPATIONS	904	372	532	12	25	495	-	-	83	258	313	230
FIREFIGHTING OCCUPATIONS	21	15	6	-	-	6	-	-	-	7	14	-
POLICE AND DETECTIVES, PUBLIC SERVICE	217	-	217	6	-	211	-	-	-	7	119	91
GUARDS	557	347	210	6	19	185	-	-	83	231	111	120
OTHER PROTECTIVE SERVICE OCCUPATIONS	109	10	99	-	6	93	-	-	-	13	69	19
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	31 938	27 484	3 265	297	654	2 314	1 017	172	1 835	10 727	14 678	3 435
FOOD PREPARATION AND SERVICE OCCUPATIONS	14 252	13 352	735	53	68	614	106	59	649	5 748	5 609	1 644
WAITERS AND FOOD COUNTER WORKERS	9 357	9 291	30	22	-	8	18	18	422	3 978	3 531	1 064
COOKS	1 892	1 502	354	15	5	334	22	14	65	634	792	263
HEALTH SERVICE OCCUPATIONS	6 108	5 053	941	93	367	481	74	40	280	1 269	3 658	689
NURSING AIDES, ORDERLIES, AND ATTENDANTS	4 090	3 219	788	79	306	403	74	9	224	746	2 496	501
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 818	3 999	624	88	92	444	170	25	395	1 419	2 365	441
PERSONAL SERVICE OCCUPATIONS	6 760	5 080	965	63	127	775	667	48	511	2 291	3 046	661
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	2 870	2 401	22	-	13	9	429	18	144	981	1 336	323
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 459	1 167	106	8	7	91	151	35	91	332	650	348
FARM OPERATORS AND MANAGERS	225	110	15	-	-	15	100	-	-	61	80	75
FARM OCCUPATIONS, EXCEPT MANAGERIAL	474	436	20	8	-	12	-	18	45	131	187	88
RELATED AGRICULTURAL OCCUPATIONS	685	553	64	-	7	57	51	17	38	140	351	150
FORESTRY AND FISHING OCCUPATIONS	75	68	7	-	-	7	-	-	8	-	32	35
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 949	4 384	136	17	26	93	364	65	126	837	2 765	1 034
MECHANICS AND REPAIRERS	934	863	22	3	-	19	30	19	26	121	517	241
AUTOMOBILE MECHANICS, INCLUDING BODY	140	119	6	-	-	6	6	9	7	35	59	39
AIRCRAFT MECHANICS	37	37	-	-	-	-	-	-	-	-	31	6
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	14	14	-	-	-	-	-	-	-	7	-	7
OTHER MECHANICS AND REPAIRERS	743	693	16	3	-	13	24	10	19	79	427	189
CONSTRUCTION TRADES	665	533	16	7	-	9	110	6	14	158	354	107
CARPENTERS	98	57	-	-	-	-	41	-	-	30	34	19
ELECTRICIANS	127	115	7	7	-	-	5	-	7	27	72	21
PAINTERS, CONSTRUCTION AND MAINTENANCE	189	144	-	-	-	-	39	6	7	50	100	22
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	11	11	-	-	-	-	-	-	-	-	11	-
OTHER CONSTRUCTION TRADES	240	206	9	-	-	9	25	-	-	51	137	45
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	3 350	2 988	98	7	26	65	224	40	86	558	1 894	686
SUPERVISORS, PRODUCTION OCCUPATIONS	1 141	1 070	23	-	13	10	25	23	12	110	595	385
MANUFACTURING	535	528	-	-	-	-	-	7	-	35	270	224
PRECISION METALWORKING OCCUPATIONS	146	134	-	-	-	-	12	-	12	29	62	37
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	60	60	-	-	-	-	-	-	6	14	18	16
SHEET METAL WORKERS	23	23	-	-	-	-	-	-	-	-	16	7
OTHER PRECISION METAL WORKERS	63	51	-	-	-	-	12	-	6	15	28	14
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	768	575	16	7	9	-	164	13	37	236	394	75
PLANT AND SYSTEM OPERATORS	24	12	12	-	-	12	-	-	-	-	18	6
OTHER PRECISION PRODUCTION OCCUPATIONS	1 271	1 197	47	-	4	43	23	4	25	183	825	183

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	12 902	11 844	771	53	122	596	170	117	383	2 211	7 814	1 982
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	9 225	8 865	191	17	44	130	104	65	202	1 287	6 073	1 280
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	5 120	4 869	122	7	38	77	84	45	125	961	3 170	682
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	227	221	6	-	-	6	-	-	6	16	141	58
PRINTING MACHINE OPERATORS	403	372	10	-	-	10	7	14	7	62	263	71
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	2 014	1 906	57	-	38	19	42	9	67	441	1 247	158
TEXTILE MACHINE OPERATORS	59	59	-	-	-	-	-	-	-	15	24	13
TEXTILE SEWING MACHINE OPERATORS	1 249	1 209	-	-	-	-	31	9	22	281	823	51
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	465	402	52	-	38	14	11	-	24	65	286	68
OTHER SPECIFIED MACHINE OPERATORS	901	856	8	-	-	8	15	22	23	188	516	141
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 575	1 514	41	7	-	34	20	-	22	254	1 003	254
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	354	334	6	-	-	6	14	-	4	44	231	57
MACHINE OPERATORS, NOT SPECIFIED	1 221	1 180	35	7	-	28	6	-	18	210	772	197
INDUSTRY:												
MANUFACTURING	1 272	1 242	30	7	-	23	-	-	-	163	857	210
NONDURABLE GOODS	366	343	23	-	-	23	-	-	-	64	223	61
FOOD AND KINDRED PRODUCTS	16	16	-	-	-	-	-	-	-	-	8	8
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	60	54	6	-	-	6	-	-	-	20	34	6
PAPER AND ALLIED PRODUCTS	41	41	-	-	-	-	-	-	-	-	41	-
OTHER NONDURABLE GOODS	249	232	17	-	-	17	-	-	-	44	140	47
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	906	899	7	7	-	-	-	-	-	99	634	149
METAL INDUSTRIES	48	48	-	-	-	-	-	-	-	9	13	20
MACHINERY, INCLUDING ELECTRICAL	562	562	-	-	-	-	-	-	-	26	419	108
TRANSPORTATION EQUIPMENT	86	79	7	7	-	-	-	-	-	18	68	-
OTHER DURABLE GOODS	210	210	-	-	-	-	-	-	-	46	134	21
NONMANUFACTURING INDUSTRIES	303	272	11	-	-	11	20	-	22	91	146	44
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4	4	-	-	-	-	-	-	4	-	-	-
WHOLESALE AND RETAIL TRADE	105	91	-	-	-	-	14	-	11	61	20	13
ALL OTHER INDUSTRIES	194	177	11	-	-	11	6	-	7	30	126	31
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 196	3 087	69	10	6	53	20	20	64	271	2 328	406
WELDERS AND CUTTERS	80	80	-	-	-	-	-	-	-	-	59	16
ASSEMBLERS	2 772	2 708	48	10	6	32	10	6	36	222	2 038	371
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	344	299	21	-	-	21	10	14	28	49	231	19
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	909	909	-	-	-	-	-	-	13	55	575	192
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 452	882	497	22	37	438	34	39	54	355	589	379
MOTOR VEHICLE OPERATORS	1 237	728	446	22	20	404	24	39	48	323	464	336
TRUCK DRIVERS AND DRIVER-SALES WORKERS	537	439	49	8	-	41	18	31	13	94	234	176
BUS DRIVERS	480	156	324	8	7	309	-	-	35	172	130	97
RAIL AND WATER TRANSPORTATION OCCUPATIONS	95	58	37	-	17	20	-	-	-	22	56	17
MATERIAL MOVING EQUIPMENT OPERATORS	120	96	14	-	-	14	10	-	6	10	69	26
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	23	9	14	-	-	14	-	-	6	-	8	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 225	2 097	83	14	41	28	32	13	127	569	1 152	323
CONSTRUCTION LABORERS	186	180	6	-	6	-	-	-	8	37	125	16
FREIGHT, STOCK, AND MATERIAL HANDLERS	539	518	14	14	-	-	7	-	31	193	252	33
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	142	122	20	-	16	4	-	-	14	41	34	48
HAND PACKERS AND PACKAGERS	739	731	8	-	8	-	-	-	29	114	419	171
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	156	152	-	-	-	-	4	-	7	48	80	14
LABORERS, EXCEPT CONSTRUCTION	463	394	35	-	11	24	21	13	38	136	242	41
MANUFACTURING	137	132	-	-	-	-	-	5	-	34	93	4
NONDURABLE GOODS	43	43	-	-	-	-	-	-	-	9	34	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	94	89	-	-	-	-	-	5	-	25	59	4
METAL INDUSTRIES	12	12	-	-	-	-	-	-	-	5	7	-
NONMANUFACTURING INDUSTRIES	326	262	35	-	11	24	21	8	38	102	149	37
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	47	38	9	-	-	9	-	-	7	7	22	11
WHOLESALE AND RETAIL TRADE	112	112	-	-	-	-	-	-	19	30	44	19
ALL OTHER INDUSTRIES	167	112	26	-	11	15	21	8	12	65	83	7

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	221 445	178 407	21 728	4 601	3 126	14 001	20 713	597	5 370	24 684	102 767	83 133
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	60 120	45 277	7 796	1 086	1 768	4 942	6 909	138	1 129	3 886	26 093	27 898
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	38 802	32 017	3 423	863	717	1 843	3 253	109	546	1 844	16 191	19 428
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	852	6	842	216	128	498	4	-	21	28	560	217
MANAGEMENT RELATED OCCUPATIONS	7 059	4 781	1 334	474	373	487	944	-	160	533	3 434	2 803
PROFESSIONAL SPECIALTY OCCUPATIONS	21 318	13 260	4 373	223	1 051	3 099	3 656	29	583	2 042	9 902	8 470
ENGINEERS AND NATURAL SCIENTISTS	5 145	4 279	577	108	205	264	279	10	24	140	3 257	1 660
ENGINEERS	3 502	3 089	301	39	126	136	112	-	10	101	2 247	1 101
HEALTH DIAGNOSING OCCUPATIONS	2 941	1 717	76	7	28	41	1 148	-	98	269	915	1 610
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 417	991	339	28	37	274	87	-	50	174	440	721
TEACHERS, LIBRARIANS, AND COUNSELORS	3 942	1 159	2 616	30	426	2 160	167	-	138	427	2 029	1 283
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	2 553	506	2 041	6	157	1 878	6	-	51	145	1 480	837
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	53 792	44 255	4 521	2 721	447	1 353	4 806	210	1 651	6 715	24 805	19 438
HEALTH TECHNOLOGISTS AND TECHNICIANS	667	596	65	-	13	52	6	-	6	92	305	247
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	6 328	5 385	775	432	123	220	162	6	200	811	3 445	1 714
SALES OCCUPATIONS	32 540	27 744	265	37	98	130	4 355	176	1 137	4 088	13 487	13 131
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	5 289	4 248	30	6	-	24	1 000	11	72	216	1 460	3 393
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	16 232	13 792	44	-	27	17	2 315	81	586	1 453	7 970	5 937
OTHER SALES OCCUPATIONS	11 019	9 704	191	31	71	89	1 040	84	479	2 419	4 057	3 801
CASHIERS	1 747	1 510	131	5	60	66	106	-	75	412	699	520
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 257	10 530	3 416	2 252	213	951	283	28	308	1 724	7 568	4 346
COMPUTER EQUIPMENT OPERATORS	592	543	42	19	8	15	7	-	-	20	358	208
SECRETARIES, STENOGRAPHERS, AND TYPISTS	350	281	52	19	-	33	17	-	17	96	173	58
FINANCIAL RECORDS PROCESSING OCCUPATIONS	991	794	118	39	13	66	66	13	81	159	431	293
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	2 108	449	1 645	1 607	11	27	14	-	31	194	924	900
SERVICE OCCUPATIONS	24 361	17 542	5 819	397	484	4 938	915	85	941	5 212	10 207	7 349
PRIVATE HOUSEHOLD OCCUPATIONS	84	84	-	-	-	-	-	-	5	16	36	27
PROTECTIVE SERVICE OCCUPATIONS	7 729	3 113	4 608	269	257	4 082	8	-	154	1 443	3 029	2 907
POLICE AND FIREFIGHTERS	3 178	7	3 171	188	140	2 843	-	-	-	41	1 202	1 865
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	16 548	14 345	1 211	128	227	856	907	85	782	3 753	7 142	4 415
FOOD SERVICE OCCUPATIONS	7 523	7 263	79	19	14	46	132	49	365	2 008	2 798	2 129
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 055	4 699	936	94	163	679	384	36	287	1 093	3 086	1 432
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 567	2 356	307	26	50	231	884	20	166	543	1 557	1 161
FARM OPERATORS AND MANAGERS	607	305	6	6	-	-	296	-	-	86	201	304
FARM WORKERS AND RELATED OCCUPATIONS	2 638	1 834	286	20	47	219	498	20	151	424	1 265	688
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	51 239	43 634	1 998	255	243	1 500	5 549	58	712	4 033	27 621	17 393
MECHANICS AND REPAIRERS	16 023	13 929	820	135	100	585	1 267	7	189	895	8 565	6 044
CONSTRUCTION TRADES	24 754	20 355	678	53	106	519	3 670	51	363	2 599	14 296	6 574
PRECISION PRODUCTION OCCUPATIONS	10 381	9 269	500	67	37	396	612	-	160	539	4 718	4 736
OPERATORS, FABRICATORS, AND LABORERS	28 366	25 343	1 287	116	134	1 037	1 650	86	771	4 295	12 484	9 894
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	5 497	4 872	244	6	31	207	374	7	111	564	2 669	2 015
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 986	2 745	62	7	-	55	171	8	35	375	1 480	1 014
TRANSPORTATION OCCUPATIONS	8 625	7 327	466	32	47	387	826	6	188	948	3 223	3 914
MOTOR VEHICLE OPERATORS	7 717	6 562	406	21	5	380	743	6	170	903	2 790	3 567
MATERIAL MOVING EQUIPMENT OPERATORS	1 815	1 546	203	9	26	168	66	-	17	75	882	801
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	9 443	8 853	312	62	30	220	213	65	420	2 333	4 230	2 150
CONSTRUCTION LABORERS	2 755	2 613	135	7	17	111	-	7	56	379	1 655	582
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 091	2 995	65	55	-	10	23	8	209	1 320	886	586

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FORT LAUDERDALE-HOLLYWOOD, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
WHITE												
FEMALES 16 YEARS AND OVER	162 380	135 437	19 624	2 022	3 309	14 293	5 610	1 709	7 258	36 862	87 096	26 322
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	36 182	24 732	9 514	513	1 518	7 483	1 691	245	1 509	5 305	20 491	7 969
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	15 978	13 412	1 614	320	308	986	740	212	341	1 590	9 285	4 429
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	267	-	267	86	56	125	-	-	6	38	153	64
MANAGEMENT RELATED OCCUPATIONS	4 025	3 409	484	147	124	213	118	14	55	393	2 601	883
PROFESSIONAL SPECIALTY OCCUPATIONS	20 204	11 320	7 900	193	1 210	6 497	951	33	1 168	3 715	11 206	3 540
ENGINEERS AND NATURAL SCIENTISTS	612	504	76	-	43	33	26	6	19	50	410	133
ENGINEERS	268	237	25	-	18	7	6	-	6	11	166	85
HEALTH DIAGNOSING OCCUPATIONS	443	346	31	8	-	23	66	-	13	114	182	122
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6 376	5 196	1 012	63	199	750	161	7	242	1 200	3 320	1 399
TEACHERS, LIBRARIANS, AND COUNSELORS	8 901	2 696	6 023	56	595	5 372	177	5	625	1 537	5 395	1 134
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	7 336	2 034	5 296	35	362	4 899	6	-	365	1 192	4 708	905
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	85 803	74 614	7 598	1 405	1 448	4 745	2 483	1 108	3 782	19 550	47 632	12 389
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 283	2 804	416	6	68	342	63	-	116	717	1 716	639
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 787	1 350	385	77	94	214	52	-	14	142	1 209	378
SALES OCCUPATIONS	27 208	24 769	390	46	158	186	1 721	328	2 066	9 620	10 643	3 940
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 919	1 552	-	-	-	-	329	38	35	203	817	808
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	6 855	5 946	37	18	14	5	813	59	515	1 611	3 186	1 327
OTHER SALES OCCUPATIONS	18 434	17 271	353	28	144	181	579	231	1 516	7 806	6 640	1 805
CASHIERS	7 620	7 145	306	14	144	148	58	111	479	3 269	2 783	830
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	53 525	45 691	6 407	1 276	1 128	4 003	647	780	1 586	9 071	34 064	7 432
COMPUTER EQUIPMENT OPERATORS	862	783	79	13	8	58	-	-	-	94	544	204
SECRETARIES, STENOGRAPHERS, AND TYPISTS	19 630	16 233	2 747	271	755	1 721	308	342	436	3 231	13 131	2 482
FINANCIAL RECORDS PROCESSING OCCUPATIONS	9 073	8 189	492	61	31	400	176	216	368	1 651	5 609	1 221
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	879	366	501	455	5	41	12	-	21	95	418	285
SERVICE OCCUPATIONS	26 027	23 043	2 014	81	265	1 668	815	155	1 582	9 350	10 950	3 206
PRIVATE HOUSEHOLD OCCUPATIONS	1 171	1 171	-	-	-	-	-	-	187	420	325	190
PROTECTIVE SERVICE OCCUPATIONS	771	324	447	12	25	410	-	-	63	223	263	208
POLICE AND FIREFIGHTERS	218	15	203	6	-	197	-	-	-	14	120	84
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	24 085	21 548	1 567	69	240	1 258	815	155	1 332	8 707	10 362	2 808
FOOD SERVICE OCCUPATIONS	12 393	11 785	480	27	36	417	69	59	569	5 215	4 668	1 466
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 948	1 706	111	6	13	92	106	25	135	547	952	258
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 112	851	81	8	-	73	151	29	54	234	483	319
FARM OPERATORS AND MANAGERS	213	98	15	-	-	15	100	-	-	61	68	75
FARM WORKERS AND RELATED OCCUPATIONS	841	702	59	8	-	51	51	29	46	173	400	209
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 189	3 738	86	-	9	77	310	55	102	732	2 321	875
MECHANICS AND REPAIRERS	821	763	19	-	-	19	30	9	18	91	475	215
CONSTRUCTION TRADES	551	447	-	-	-	-	98	6	7	137	292	83
PRECISION PRODUCTION OCCUPATIONS	2 817	2 528	67	-	9	58	182	40	77	504	1 554	577
OPERATORS, FABRICATORS, AND LABORERS	9 067	8 459	331	15	69	247	160	117	229	1 691	5 219	1 564
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 616	3 461	26	-	9	17	84	45	53	748	2 167	518
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 717	2 673	14	-	6	8	10	20	48	174	1 878	473
TRANSPORTATION OCCUPATIONS	969	659	247	8	30	209	24	39	43	261	338	285
MOTOR VEHICLE OPERATORS	881	608	210	8	13	189	24	39	43	246	282	268
MATERIAL MOVING EQUIPMENT OPERATORS	78	68	-	-	-	-	10	-	-	10	40	19
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 687	1 598	44	7	24	13	32	13	85	498	796	269
CONSTRUCTION LABORERS	110	110	-	-	-	-	-	-	8	31	60	11
FREIGHT, STOCK, AND MATERIAL HANDLERS	446	432	7	7	-	-	7	-	20	193	178	33

TABLE 22D. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
MALES 16 YEARS AND OVER	23 770	18 305	3 751	446	483	2 822	1 698	16	873	2 622	14 435	5 070
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 424	1 221	935	74	166	695	268	-	87	138	1 374	784
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 230	760	345	51	35	259	125	-	9	61	719	427
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	60	-	60	13	7	40	-	-	-	-	60	-
MANAGEMENT RELATED OCCUPATIONS	258	156	102	19	11	72	-	-	9	8	195	46
PROFESSIONAL SPECIALTY OCCUPATIONS	1 194	461	590	23	131	436	143	-	78	77	655	357
ENGINEERS AND NATURAL SCIENTISTS	184	126	38	-	17	21	20	-	5	7	121	51
ENGINEERS	119	92	27	-	6	21	-	-	-	7	69	43
HEALTH DIAGNOSING OCCUPATIONS	28	5	-	-	-	-	23	-	-	-	20	8
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	89	52	37	-	16	21	-	-	-	-	51	38
TEACHERS, LIBRARIANS, AND COUNSELORS	496	77	406	11	59	336	13	-	44	11	334	94
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	361	39	322	4	36	282	-	-	28	-	263	57
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 552	2 018	397	158	61	178	137	-	43	168	1 611	701
HEALTH TECHNOLOGISTS AND TECHNICIANS	45	33	12	-	-	12	-	-	7	-	30	8
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	320	282	32	7	5	20	6	-	6	13	256	39
SALES OCCUPATIONS	1 092	921	54	-	24	30	117	-	13	92	627	337
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	214	153	18	-	7	11	43	-	-	13	105	86
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	406	358	26	-	17	9	22	-	8	42	235	121
OTHER SALES OCCUPATIONS	472	410	10	-	-	10	52	-	5	37	287	130
CASHIERS	171	171	-	-	-	-	-	-	-	6	89	63
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 095	782	299	151	32	116	14	-	17	63	698	317
COMPUTER EQUIPMENT OPERATORS	32	20	12	7	-	5	-	-	-	-	23	9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	33	28	5	-	5	-	-	-	5	-	17	11
FINANCIAL RECORDS PROCESSING OCCUPATIONS	46	46	-	-	-	-	-	-	-	-	38	8
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	204	81	114	114	-	-	9	-	-	6	117	81
SERVICE OCCUPATIONS	4 139	3 076	957	74	183	700	97	9	226	570	2 491	640
PRIVATE HOUSEHOLD OCCUPATIONS	96	96	-	-	-	-	-	-	31	28	18	12
PROTECTIVE SERVICE OCCUPATIONS	251	77	174	-	32	142	-	-	13	22	148	68
POLICE AND FIREFIGHTERS	91	-	91	-	-	91	-	-	-	-	51	40
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 792	2 903	783	74	151	558	97	9	182	520	2 325	560
FOOD SERVICE OCCUPATIONS	1 523	1 447	65	12	21	32	11	-	78	320	751	303
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 837	1 215	583	32	90	461	30	9	62	159	1 299	209
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 227	1 483	148	4	8	136	589	7	136	417	1 218	367
FARM OPERATORS AND MANAGERS	138	83	6	-	-	6	49	-	31	19	45	35
FARM WORKERS AND RELATED OCCUPATIONS	2 059	1 370	142	4	8	130	540	7	105	385	1 173	315
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 666	3 922	377	30	51	296	367	-	117	434	3 042	910
MECHANICS AND REPAIRERS	935	802	68	12	13	43	65	-	34	60	579	235
CONSTRUCTION TRADES	3 074	2 572	221	18	16	187	281	-	59	370	2 031	499
PRECISION PRODUCTION OCCUPATIONS	651	542	88	-	22	66	21	-	24	4	426	176
OPERATORS, FABRICATORS, AND LABORERS	7 762	6 585	937	106	14	817	240	-	264	895	4 699	1 668
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 020	774	181	24	-	157	65	-	21	86	661	210
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	542	498	30	-	-	30	14	-	7	69	353	106
TRANSPORTATION OCCUPATIONS	2 331	1 904	329	37	14	278	98	-	53	202	1 372	652
MOTOR VEHICLE OPERATORS	2 303	1 876	329	37	14	278	98	-	53	202	1 354	652
MATERIAL MOVING EQUIPMENT OPERATORS	452	317	97	-	-	97	38	-	8	17	266	161
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 417	3 092	300	45	-	255	25	-	175	521	2 047	539
CONSTRUCTION LABORERS	1 603	1 538	65	21	-	44	-	-	94	250	995	218
FREIGHT, STOCK, AND MATERIAL HANDLERS	654	502	141	14	-	127	11	-	46	119	384	75

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
FEMALES 16 YEARS AND OVER	23 420	16 921	6 061	678	1 319	4 064	405	33	1 438	4 653	14 041	2 205
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 471	1 161	2 239	143	419	1 677	71	-	124	315	2 499	357
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	925	531	335	54	35	246	59	-	13	89	678	103
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	14	-	14	7	-	7	-	-	-	-	7	-
MANAGEMENT RELATED OCCUPATIONS	298	197	95	20	6	69	6	-	-	55	209	23
PROFESSIONAL SPECIALTY OCCUPATIONS	2 546	630	1 904	89	384	1 431	12	-	111	226	1 821	254
ENGINEERS AND NATURAL SCIENTISTS	14	14	-	-	-	-	-	-	-	-	14	-
ENGINEERS	7	7	-	-	-	-	-	-	-	-	7	-
HEALTH DIAGNOSING OCCUPATIONS	14	7	-	-	-	-	7	-	-	-	14	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	485	258	222	13	76	133	5	-	23	33	338	70
TEACHERS, LIBRARIANS, AND COUNSELORS	1 699	233	1 466	24	198	1 244	-	-	81	121	1 242	166
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 506	183	1 323	18	189	1 116	-	-	66	82	1 141	136
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	5 901	4 220	1 596	269	412	915	85	-	212	909	3 922	640
HEALTH TECHNOLOGISTS AND TECHNICIANS	451	323	122	-	38	84	6	-	6	88	296	61
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	172	149	23	-	-	23	-	-	-	12	114	39
SALES OCCUPATIONS	1 319	1 200	77	14	7	56	42	-	56	411	673	116
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	48	31	-	-	-	-	17	-	-	8	27	13
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	63	63	-	-	-	-	-	-	-	13	44	6
OTHER SALES OCCUPATIONS	1 208	1 106	77	14	7	56	25	-	56	390	602	97
CASHIERS	694	641	39	14	7	18	14	-	41	237	292	75
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 959	2 548	1 374	255	367	752	37	-	150	398	2 839	424
COMPUTER EQUIPMENT OPERATORS	115	70	45	7	6	32	-	-	6	16	82	6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	986	504	482	40	174	268	-	-	33	64	780	71
FINANCIAL RECORDS PROCESSING OCCUPATIONS	363	245	94	14	21	59	24	-	37	30	251	45
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	86	34	52	52	-	-	-	-	-	31	33	22
SERVICE OCCUPATIONS	9 528	7 580	1 733	211	414	1 108	198	17	894	2 739	4 718	672
PRIVATE HOUSEHOLD OCCUPATIONS	2 002	2 002	-	-	-	-	-	-	399	799	570	96
PROTECTIVE SERVICE OCCUPATIONS	113	33	80	-	-	80	-	-	20	35	45	7
POLICE AND FIREFIGHTERS	15	-	15	-	-	15	-	-	-	-	8	7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	7 413	5 545	1 653	211	414	1 028	198	17	475	1 905	4 103	569
FOOD SERVICE OCCUPATIONS	1 595	1 324	234	26	32	176	37	-	58	447	850	127
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 847	2 270	513	82	79	352	64	-	260	867	1 395	183
FARMING, FORESTRY, AND FISHING OCCUPATIONS	331	300	25	-	7	18	-	6	37	98	151	29
FARM OPERATORS AND MANAGERS	12	12	-	-	-	-	-	-	-	-	12	-
FARM WORKERS AND RELATED OCCUPATIONS	302	271	25	-	7	18	-	6	37	98	122	29
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	704	603	50	17	17	16	41	10	24	99	406	147
MECHANICS AND REPAIRERS	106	93	3	3	-	-	-	10	8	30	42	19
CONSTRUCTION TRADES	107	86	16	7	-	9	5	-	7	21	55	24
PRECISION PRODUCTION OCCUPATIONS	491	424	31	7	17	7	36	-	9	48	309	104
OPERATORS, FABRICATORS, AND LABORERS	3 485	3 057	418	38	50	330	10	-	147	493	2 345	360
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 362	1 272	90	7	29	54	-	-	65	207	905	133
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 274	1 209	55	10	-	45	10	-	29	146	931	111
TRANSPORTATION OCCUPATIONS	350	120	230	14	7	209	-	-	5	77	182	62
MOTOR VEHICLE OPERATORS	350	120	230	14	7	209	-	-	5	77	182	62
MATERIAL MOVING EQUIPMENT OPERATORS	36	22	14	-	-	14	-	-	6	-	23	7
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	463	434	29	7	14	8	-	-	42	63	304	47
CONSTRUCTION LABORERS	71	65	6	-	6	-	-	-	-	6	60	5
FREIGHT, STOCK, AND MATERIAL HANDLERS	73	66	7	7	-	-	-	-	11	-	62	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER.	10 938	9 189	905	176	146	583	829	15	288	875	5 619	3 924
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 534	1 959	255	16	47	192	320	-	65	66	1 192	1 175
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	1 504	1 266	84	16	5	63	154	-	24	28	688	733
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	9	-	9	-	-	9	-	-	-	-	9	-
MANAGEMENT RELATED OCCUPATIONS	332	247	51	16	5	30	34	-	-	-	203	126
PROFESSIONAL SPECIALTY OCCUPATIONS	1 030	693	171	-	42	129	166	-	41	38	504	442
ENGINEERS AND NATURAL SCIENTISTS	325	284	20	-	8	12	21	-	-	-	223	102
ENGINEERS	210	184	13	-	8	5	13	-	-	-	150	60
HEALTH DIAGNOSING OCCUPATIONS.	276	159	28	-	12	16	89	-	13	-	82	181
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	22	14	8	-	-	8	-	-	-	3	6	13
TEACHERS, LIBRARIANS, AND COUNSELORS	137	55	82	-	4	78	-	-	12	6	69	50
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	87	16	71	-	4	67	-	-	-	-	59	28
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 144	1 833	139	87	-	52	157	15	77	184	1 065	788
HEALTH TECHNOLOGISTS AND TECHNICIANS	82	72	10	-	-	10	-	-	-	11	43	28
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	202	188	14	7	-	7	-	-	21	23	127	23
SALES OCCUPATIONS.	1 189	1 022	-	-	-	-	152	15	21	109	524	519
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	259	183	-	-	-	-	76	-	-	7	72	180
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	486	428	-	-	-	-	50	8	12	33	268	157
OTHER SALES OCCUPATIONS.	444	411	-	-	-	-	26	7	9	69	184	182
CASHIERS.	76	73	-	-	-	-	3	-	-	-	43	33
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	671	551	115	80	-	35	5	-	35	41	371	218
COMPUTER EQUIPMENT OPERATORS	39	35	4	-	-	4	-	-	-	5	13	21
SECRETARIES, STENOGRAPHERS, AND TYPISTS	17	5	7	7	-	-	5	-	7	-	10	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	16	16	-	-	-	-	-	-	-	6	10	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	47	7	40	40	-	-	-	-	-	7	23	17
SERVICE OCCUPATIONS.	1 669	1 270	333	54	48	231	66	-	59	248	765	549
PRIVATE HOUSEHOLD OCCUPATIONS.	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	300	79	221	44	7	170	-	-	-	12	121	153
POLICE AND FIREFIGHTERS.	183	7	176	35	7	134	-	-	-	-	67	108
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 369	1 191	112	10	41	61	66	-	59	236	644	396
FOOD SERVICE OCCUPATIONS	642	616	16	-	8	8	10	-	21	157	255	200
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	542	455	69	10	12	47	18	-	26	56	314	138
FARMING, FORESTRY, AND FISHING OCCUPATIONS	340	276	38	6	20	12	26	-	-	48	195	90
FARM OPERATORS AND MANAGERS.	67	58	-	-	-	-	9	-	-	-	40	27
FARM WORKERS AND RELATED OCCUPATIONS	264	212	35	6	17	12	17	-	-	48	146	63
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 319	2 077	80	13	27	40	162	-	36	138	1 413	680
MECHANICS AND REPAIRERS.	740	668	23	-	-	23	49	-	12	52	472	204
CONSTRUCTION TRADES.	738	631	10	5	-	5	97	-	10	40	490	169
PRECISION PRODUCTION OCCUPATIONS	830	767	47	8	27	12	16	-	14	46	445	302
OPERATORS, FABRICATORS, AND LABORERS	1 932	1 774	60	-	4	56	98	-	51	191	989	642
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	554	514	15	-	-	15	25	-	-	43	322	182
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	219	215	-	-	-	-	4	-	-	21	141	50
TRANSPORTATION OCCUPATIONS	534	452	22	-	4	18	60	-	13	34	200	270
MOTOR VEHICLE OPERATORS.	522	440	22	-	4	18	60	-	13	34	200	258
MATERIAL MOVING EQUIPMENT OPERATORS.	80	65	6	-	-	6	9	-	-	-	53	27
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	545	528	17	-	-	17	-	-	38	93	273	113
CONSTRUCTION LABORERS.	162	162	-	-	-	-	-	-	22	9	110	21
FREIGHT, STOCK, AND MATERIAL HANDLERS.	125	116	9	-	-	9	-	-	9	41	43	23

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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FORT LAUDERDALE-HOLLYWOOD, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	7 657	6 467	846	95	160	591	275	69	239	1 479	4 469	1 173
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 254	837	333	15	62	256	84	-	54	170	716	294
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	630	581	20	-	-	20	29	-	12	58	358	202
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	210	197	13	-	-	13	-	-	8	40	117	45
PROFESSIONAL SPECIALTY OCCUPATIONS	624	256	313	15	62	236	55	-	42	112	358	92
ENGINEERS AND NATURAL SCIENTISTS	26	26	-	-	-	-	-	-	-	-	20	6
ENGINEERS	14	14	-	-	-	-	-	-	-	-	8	6
HEALTH DIAGNOSING OCCUPATIONS	64	41	5	-	-	5	18	-	-	13	13	31
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	141	78	63	5	16	42	-	-	-	22	93	26
TEACHERS, LIBRARIANS, AND COUNSELORS	285	63	222	10	39	173	-	-	24	68	171	9
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	240	39	201	10	25	166	-	-	18	48	152	9
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 425	2 930	350	66	66	218	93	52	90	774	1 963	456
HEALTH TECHNOLOGISTS AND TECHNICIANS	131	81	50	-	7	43	-	-	-	26	72	33
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	127	102	16	9	-	7	9	-	-	-	90	37
SALES OCCUPATIONS	1 078	959	27	6	14	7	63	29	42	438	425	103
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	90	58	-	-	-	-	32	-	-	14	54	22
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	171	159	-	-	-	-	12	-	4	46	91	19
OTHER SALES OCCUPATIONS	817	742	27	6	14	7	19	29	38	378	280	62
CASHIERS	453	413	27	6	14	7	-	13	14	190	184	36
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 089	1 788	257	51	45	161	21	23	48	310	1 376	283
COMPUTER EQUIPMENT OPERATORS	41	41	-	-	-	-	-	-	-	-	38	3
SECRETARIES, STENOGRAPHERS, AND TYPISTS	706	573	109	6	31	72	7	17	7	109	504	77
FINANCIAL RECORDS PROCESSING OCCUPATIONS	305	283	8	-	-	8	14	-	12	30	206	46
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	14	14	-	-	-	-	-	-	-	9	5	-
SERVICE OCCUPATIONS	1 298	1 122	117	6	19	92	59	-	70	325	681	150
PRIVATE HOUSEHOLD OCCUPATIONS	115	115	-	-	-	-	-	-	4	25	56	9
PROTECTIVE SERVICE OCCUPATIONS	39	29	10	-	-	10	-	-	-	-	18	15
POLICE AND FIREFIGHTERS	5	-	5	-	-	5	-	-	-	-	5	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 144	978	107	6	19	82	59	-	66	300	607	126
FOOD SERVICE OCCUPATIONS	335	296	33	-	6	27	6	-	17	74	146	75
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	303	244	44	-	-	44	15	-	43	62	156	29
FARMING, FORESTRY, AND FISHING OCCUPATIONS	57	57	-	-	-	-	-	-	9	8	22	18
FARM OPERATORS AND MANAGERS	8	8	-	-	-	-	-	-	-	-	8	-
FARM WORKERS AND RELATED OCCUPATIONS	49	49	-	-	-	-	-	-	9	8	14	18
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	399	363	4	-	4	-	32	-	9	48	261	73
MECHANICS AND REPAIRERS	36	36	-	-	-	-	-	-	-	-	36	-
CONSTRUCTION TRADES	42	30	-	-	-	-	12	-	-	-	37	5
PRECISION PRODUCTION OCCUPATIONS	321	297	4	-	4	-	20	-	9	48	188	68
OPERATORS, FABRICATORS, AND LABORERS	1 224	1 158	42	8	9	25	7	17	7	154	826	182
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	640	617	20	-	9	11	-	3	7	94	422	98
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	407	386	7	-	-	7	-	14	-	23	297	51
TRANSPORTATION OCCUPATIONS	35	20	8	8	-	-	7	-	-	15	8	12
MOTOR VEHICLE OPERATORS	35	20	8	8	-	-	7	-	-	15	8	12
MATERIAL MOVING EQUIPMENT OPERATORS	19	19	-	-	-	-	-	-	-	-	14	5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	123	116	7	-	-	7	-	-	-	22	85	16
CONSTRUCTION LABORERS	15	15	-	-	-	-	-	-	-	-	10	5
FREIGHT, STOCK, AND MATERIAL HANDLERS	14	14	-	-	-	-	-	-	-	-	14	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
MALES 16 YEARS AND OVER	170 732	129 220	28 843	11 416	4 895	12 532	12 264	405	4 140	16 080	85 768	60 525
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	39 236	27 053	8 687	2 221	2 292	4 174	3 418	78	553	1 833	17 702	18 653
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	24 525	18 988	3 678	1 394	829	1 455	1 804	55	195	844	10 571	12 605
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	661	-	661	268	146	247	-	-	4	20	450	187
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	710	148	557	7	138	412	5	-	-	33	438	234
MANAGERS, MEDICINE AND HEALTH	131	109	22	-	16	6	-	-	-	13	49	69
OTHER SPECIFIED MANAGERS	3 938	3 524	224	124	46	54	190	-	6	69	1 550	2 271
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	12 958	12 146	812	251	159	402	-	-	121	386	5 151	7 120
MANUFACTURING	1 635	1 632	3	-	-	3	-	-	-	31	680	895
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 077	1 865	212	81	4	127	-	-	6	63	948	1 029
WHOLESALE AND RETAIL TRADE	4 304	4 277	27	27	-	-	-	-	47	128	1 238	2 850
ALL OTHER INDUSTRIES	4 942	4 372	570	143	155	272	-	-	68	164	2 285	2 346
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 278	-	-	-	-	-	1 230	48	18	100	311	815
CONSTRUCTION	160	-	-	-	-	-	156	4	6	26	54	54
MANUFACTURING	109	-	-	-	-	-	109	-	-	-	40	69
WHOLESALE AND RETAIL TRADE	465	-	-	-	-	-	434	31	-	35	96	320
ALL OTHER INDUSTRIES	544	-	-	-	-	-	531	13	12	39	121	372
MANAGEMENT RELATED OCCUPATIONS	4 849	3 061	1 402	744	324	334	379	7	46	223	2 622	1 909
ACCOUNTANTS AND AUDITORS	1 827	1 257	324	154	100	70	246	-	12	93	974	732
BUYERS AND PURCHASING AGENTS	571	470	74	52	6	16	20	7	-	20	223	321
PROFESSIONAL SPECIALTY OCCUPATIONS	14 711	8 065	5 009	827	1 463	2 719	1 614	23	358	989	7 131	6 048
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 049	2 264	622	368	74	180	163	-	-	89	1 812	1 091
ARCHITECTS	337	206	5	-	5	-	126	-	-	36	135	166
ENGINEERS	2 640	2 004	603	359	69	175	33	-	-	44	1 652	887
ELECTRICAL AND ELECTRONIC ENGINEERS	656	545	104	52	7	45	7	-	-	-	468	188
MECHANICAL ENGINEERS	244	214	30	24	-	6	-	-	-	-	155	89
OTHER ENGINEERS	1 740	1 245	469	283	62	124	26	-	-	44	1 029	610
SURVEYORS AND MAPPING SCIENTISTS	72	54	14	9	-	5	4	-	-	9	25	38
MATHEMATICAL AND COMPUTER SCIENTISTS	483	359	124	78	6	40	-	-	-	18	303	162
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	269	191	78	44	6	28	-	-	-	18	122	129
NATURAL SCIENTISTS	421	176	245	112	92	41	-	-	4	19	281	117
HEALTH DIAGNOSING OCCUPATIONS	1 520	871	175	39	49	87	474	-	23	103	334	1 048
PHYSICIANS	1 112	720	143	29	42	72	249	-	18	62	155	865
DENTISTS	242	68	23	10	7	6	151	-	5	12	122	103
OTHER HEALTH DIAGNOSING PRACTITIONERS	166	83	9	-	-	9	74	-	-	29	57	80
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	683	505	156	5	27	124	22	-	19	19	265	366
REGISTERED NURSES	142	92	50	-	2	48	-	-	-	-	85	57
PHARMACISTS	292	267	12	-	12	-	13	-	12	-	65	207
THERAPISTS	143	121	22	-	6	16	-	-	7	-	97	33
TEACHERS, LIBRARIANS, AND COUNSELORS	3 771	816	2 910	90	807	2 013	45	-	182	207	2 148	1 178
TEACHERS, POSTSECONDARY	683	239	444	-	375	69	-	-	57	70	395	155
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 274	192	1 082	27	135	920	-	-	61	60	715	403
TEACHERS, SECONDARY	1 168	145	1 023	26	109	888	-	-	37	41	637	448
SOCIAL SCIENTISTS AND URBAN PLANNERS	342	226	93	22	23	48	9	14	-	16	175	136
SOCIAL AND RECREATION WORKERS	397	77	320	7	194	119	-	-	8	38	283	61
RELIGIOUS WORKERS	944	793	16	10	-	6	135	-	29	71	248	586
LAWYERS AND JUDGES	1 160	544	208	61	124	23	408	-	8	83	407	656
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 941	1 434	140	35	67	38	358	9	85	326	875	647
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	36 091	26 937	6 402	4 388	721	1 293	2 608	144	823	2 807	18 652	13 230
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 849	2 980	1 743	1 218	139	386	121	5	21	202	3 286	1 283
HEALTH TECHNOLOGISTS AND TECHNICIANS	487	305	182	41	47	94	-	-	-	47	309	126
LICENSED PRACTICAL NURSES	34	34	-	-	-	-	-	-	-	14	7	13
ENGINEERING AND SCIENCE TECHNICIANS	2 291	1 614	632	425	55	152	45	-	5	83	1 499	687
ELECTRICAL AND ELECTRONIC TECHNICIANS	680	326	354	320	-	34	-	-	-	25	507	136
DRAFTING AND SURVEYING TECHNICIANS	841	689	118	44	7	67	34	-	5	52	466	318
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2 071	1 061	929	752	37	140	76	5	16	72	1 478	470
AIRPLANE PILOTS AND NAVIGATORS	152	115	37	29	-	8	-	-	-	11	87	44
COMPUTER PROGRAMMERS	569	447	102	77	-	25	20	-	6	19	432	112
SALES OCCUPATIONS	17 238	14 596	192	82	61	49	2 346	104	421	1 342	7 267	7 926
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 057	2 098	11	5	6	-	930	18	53	85	928	1 938
SELF-EMPLOYED	948	-	-	-	-	-	930	18	43	32	224	633
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	4 474	3 789	85	59	14	12	590	10	66	291	2 128	1 938
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	3 870	3 564	14	6	-	8	262	30	58	172	1 796	1 790
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 802	5 131	74	4	41	29	551	46	244	794	2 401	2 239
CASHIERS	815	705	65	-	41	24	45	-	57	219	350	151
SALES RELATED OCCUPATIONS	35	14	8	8	-	-	13	-	-	-	14	21

TABLE 22D. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 004	9 361	4 467	3 088	521	858	141	35	381	1 263	8 099	4 021
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	2 395	1 391	985	590	160	235	14	5	37	38	1 421	862
COMPUTER EQUIPMENT OPERATORS	734	584	150	49	33	68	-	-	-	29	498	192
SECRETARIES, STENOGRAPHERS, AND TYPISTS	282	192	61	26	16	19	29	-	19	44	170	49
SECRETARIES	172	154	14	8	6	-	4	-	14	32	83	43
RECEPTIONISTS	68	32	36	16	4	16	-	-	-	15	48	5
FILE CLERKS	97	78	19	7	12	-	-	-	-	14	76	7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	981	750	199	102	46	51	32	-	27	90	573	274
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	514	391	97	45	23	29	26	-	27	60	272	142
TELEPHONE OPERATORS	148	148	-	-	-	-	-	-	-	13	96	33
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 926	321	1 605	1 536	49	20	-	-	37	167	951	757
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 391	2 042	331	156	45	130	-	18	78	354	1 327	581
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	312	287	6	6	-	-	19	-	5	-	242	65
BANK TELLERS	129	122	7	7	-	-	-	-	5	16	77	31
DATA-ENTRY KEYERS	126	103	23	23	-	-	-	-	-	35	71	20
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	4 415	3 311	1 045	570	156	319	47	12	173	448	2 549	1 145
SERVICE OCCUPATIONS	16 382	10 620	5 230	970	1 063	3 197	490	42	788	3 049	8 041	4 110
PRIVATE HOUSEHOLD OCCUPATIONS	105	105	-	-	-	-	-	-	17	24	50	14
PROTECTIVE SERVICE OCCUPATIONS	5 026	1 563	3 438	419	653	2 366	25	-	97	355	2 694	1 775
FIREFIGHTING OCCUPATIONS	789	-	789	140	32	617	-	-	-	20	147	613
POLICE AND DETECTIVES, PUBLIC SERVICE	1 363	-	1 363	107	197	1 059	-	-	-	7	882	456
GUARDS	1 915	1 503	393	143	115	135	19	-	88	275	1 005	482
OTHER PROTECTIVE SERVICE OCCUPATIONS	959	60	893	29	309	555	6	-	9	53	660	224
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 251	8 952	1 792	551	410	831	465	42	674	2 670	5 297	2 321
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 580	4 211	269	159	67	43	94	6	354	1 596	1 627	833
WAITERS AND FOOD COUNTER WORKERS	572	536	28	28	-	-	8	-	31	191	223	111
COOKS	1 864	1 702	95	52	30	13	61	6	121	580	677	386
HEALTH SERVICE OCCUPATIONS	596	357	230	28	99	103	9	-	7	70	432	87
NURSING AIDES, ORDERLIES, AND ATTENDANTS	495	271	215	21	99	95	9	-	7	37	382	69
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 906	3 666	1 070	284	161	625	134	36	241	761	2 832	998
PERSONAL SERVICE OCCUPATIONS	1 169	718	223	80	83	60	228	-	72	243	406	403
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	388	200	-	-	-	-	188	-	21	46	145	167
FARMING, FORESTRY, AND FISHING OCCUPATIONS	4 163	2 665	372	106	94	172	1 069	57	324	682	1 704	1 262
FARM OPERATORS AND MANAGERS	591	214	14	-	-	14	363	-	7	71	175	325
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 077	973	57	27	23	7	18	29	100	161	461	340
RELATED AGRICULTURAL OCCUPATIONS	1 612	972	279	66	71	142	346	15	179	336	779	228
FORESTRY AND FISHING OCCUPATIONS	883	506	22	13	-	9	342	13	38	114	289	369
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	37 184	29 264	4 276	2 170	260	1 846	3 591	53	646	3 187	20 278	11 964
MECHANICS AND REPAIRERS	12 946	10 100	1 886	1 275	54	557	934	26	152	706	7 099	4 650
AUTOMOBILE MECHANICS, INCLUDING BODY	3 859	3 064	288	142	7	139	500	7	31	266	1 776	1 668
AIRCRAFT MECHANICS	477	78	399	385	-	14	-	-	-	10	331	116
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	687	500	127	59	8	60	60	-	11	49	423	198
OTHER MECHANICS AND REPAIRERS	7 923	6 458	1 072	689	39	344	374	19	110	381	4 569	2 668
CONSTRUCTION TRADES	15 476	11 743	1 404	464	148	792	2 309	20	427	1 977	8 573	3 936
CARPENTERS	3 404	2 655	123	50	31	42	606	20	84	564	1 861	776
ELECTRICIANS	1 907	1 511	309	133	20	156	87	-	39	101	1 265	467
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 670	1 019	201	101	22	78	450	-	56	325	957	275
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 772	1 441	269	104	14	151	62	-	13	136	1 133	433
OTHER CONSTRUCTION TRADES	6 723	5 117	502	76	61	365	1 104	-	235	851	3 357	1 985
EXTRACTIVE OCCUPATIONS	132	81	14	7	-	7	37	-	7	6	91	28
PRECISION PRODUCTION OCCUPATIONS	8 630	7 340	972	424	58	490	311	7	60	498	4 515	3 350
SUPERVISORS, PRODUCTION OCCUPATIONS	4 345	3 973	318	67	29	222	54	-	13	152	2 003	2 118
MANUFACTURING	2 473	2 420	29	19	-	10	24	-	-	71	1 107	1 247
PRECISION METALWORKING OCCUPATIONS	1 934	1 608	282	211	15	56	37	7	18	179	1 122	550
TOOL AND DIE MAKERS	116	109	7	7	-	-	-	-	-	-	56	60
MACHINISTS	909	788	102	63	-	39	19	-	10	53	594	232
SHEET METAL WORKERS	426	263	156	141	15	-	-	7	-	60	207	147
OTHER PRECISION METAL WORKERS	483	448	17	-	-	17	18	-	8	66	265	111
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	214	95	17	4	4	9	102	-	7	31	83	86
PLANT AND SYSTEM OPERATORS	533	290	238	60	-	178	5	-	-	11	373	139
OTHER PRECISION PRODUCTION OCCUPATIONS	1 604	1 374	117	82	10	25	113	-	22	125	934	457

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	37 676	32 681	3 876	1 561	465	1 850	1 088	31	1 006	4 522	19 391	11 306
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	11 186	9 769	1 137	567	95	475	273	7	249	884	6 230	3 430
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	7 374	6 393	818	408	66	344	156	7	203	604	4 083	2 244
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	387	346	35	30	5	-	6	-	8	74	200	81
PRINTING MACHINE OPERATORS	782	735	39	-	26	13	8	-	-	61	470	224
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	427	318	42	8	12	22	67	-	35	101	233	41
TEXTILE MACHINE OPERATORS	91	65	5	-	-	5	21	-	-	28	53	-
TEXTILE SEWING MACHINE OPERATORS	71	42	7	-	7	-	22	-	7	7	41	16
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	218	164	30	8	5	17	24	-	3	60	133	15
OTHER SPECIFIED MACHINE OPERATORS	2 478	2 084	360	192	4	164	34	-	74	165	1 308	845
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 300	2 910	342	178	19	145	41	7	86	203	1 872	1 053
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 077	1 024	32	5	-	27	14	7	30	83	581	360
MACHINE OPERATORS, NOT SPECIFIED	2 223	1 886	310	173	19	118	27	-	56	120	1 291	693
INDUSTRY:												
MANUFACTURING	2 155	2 105	39	-	-	39	11	-	45	88	1 181	794
NONDURABLE GOODS	1 198	1 167	31	-	-	31	-	-	11	48	604	504
FOOD AND KINDRED PRODUCTS	222	214	8	-	-	8	-	-	-	9	54	153
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	6	-	-	-	-	-	-	-	6	-	-
PAPER AND ALLIED PRODUCTS	778	755	23	-	-	23	-	-	6	33	422	301
OTHER NONDURABLE GOODS	192	192	-	-	-	-	-	-	5	-	128	50
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	957	938	8	-	-	8	11	-	34	40	577	290
METAL INDUSTRIES	473	454	8	-	-	8	11	-	9	20	306	131
MACHINERY, INCLUDING ELECTRICAL	79	79	-	-	-	-	-	-	-	-	20	59
TRANSPORTATION EQUIPMENT	81	81	-	-	-	-	-	-	-	6	41	28
OTHER DURABLE GOODS	324	324	-	-	-	-	-	-	25	14	210	72
NONMANUFACTURING INDUSTRIES	1 145	805	303	178	19	106	30	7	41	115	691	259
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	240	133	107	30	13	64	-	-	8	9	158	65
WHOLESALE AND RETAIL TRADE	360	320	20	-	-	20	13	7	10	49	233	61
ALL OTHER INDUSTRIES	545	352	176	148	6	22	17	-	23	57	300	133
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 173	2 836	220	95	8	117	117	-	34	231	1 770	993
WELDERS AND CUTTERS	2 181	1 986	156	53	8	95	39	-	10	133	1 199	708
ASSEMBLERS	827	734	58	42	-	16	35	-	24	55	499	235
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	165	116	6	-	-	6	43	-	-	43	72	50
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	639	540	99	64	21	14	-	-	12	49	377	193
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	14 124	12 237	1 226	348	153	725	649	12	206	973	6 847	5 549
MOTOR VEHICLE OPERATORS	9 430	8 016	807	246	87	474	595	12	162	735	4 313	3 966
TRUCK DRIVERS AND DRIVER-SALES WORKERS	8 175	7 084	530	227	52	251	555	6	141	596	3 734	3 512
BUS DRIVERS	610	394	204	-	12	192	6	6	4	72	282	195
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 570	1 488	67	25	26	16	15	-	11	91	707	541
MATERIAL MOVING EQUIPMENT OPERATORS	3 124	2 733	352	77	40	235	39	-	33	147	1 827	1 042
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	306	239	61	-	-	61	6	-	8	-	185	108
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	12 366	10 675	1 513	646	217	650	166	12	551	2 665	6 314	2 327
CONSTRUCTION LABORERS	2 442	2 116	320	43	138	139	-	6	102	409	1 361	436
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 925	3 453	433	262	9	162	39	-	227	1 275	1 608	638
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	717	664	31	6	-	25	22	-	35	154	289	223
HAND PACKERS AND PACKAGERS	375	337	38	28	-	10	-	-	12	67	200	96
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 235	1 130	80	30	20	30	25	-	39	243	658	269
LABORERS, EXCEPT CONSTRUCTION	3 672	2 975	611	277	50	284	80	6	136	517	2 198	665
MANUFACTURING	1 034	1 014	20	-	5	15	-	-	19	151	601	198
NONDURABLE GOODS	393	393	-	-	-	-	-	-	6	22	222	97
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	641	621	20	-	5	15	-	-	13	129	379	101
METAL INDUSTRIES	184	175	9	-	-	9	-	-	-	42	116	26
NONMANUFACTURING INDUSTRIES	2 638	1 961	591	277	45	269	80	6	117	366	1 597	467
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	641	513	128	33	-	95	-	-	15	61	414	137
WHOLESALE AND RETAIL TRADE	1 075	1 022	-	-	-	-	47	6	25	149	677	208
ALL OTHER INDUSTRIES	922	426	463	244	45	174	33	-	77	156	506	122

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	135 271	100 778	29 014	6 109	6 496	16 409	4 423	1 056	7 033	25 722	80 483	18 255
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	29 514	15 974	12 006	1 340	2 437	8 229	1 354	180	1 346	3 774	18 256	5 522
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 814	8 652	2 297	855	530	912	723	142	244	1 084	7 131	3 069
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	217	-	217	40	87	90	-	-	-	35	168	14
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	684	266	379	6	81	292	34	5	7	53	421	194
MANAGERS, MEDICINE AND HEALTH	146	110	36	-	21	15	-	-	-	-	112	34
OTHER SPECIFIED MANAGERS	1 606	1 314	176	104	11	61	107	9	29	63	1 012	472
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 897	4 492	405	83	64	258	-	-	94	454	2 734	1 464
MANUFACTURING	220	220	-	-	-	-	-	-	4	23	117	70
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	436	424	12	7	-	5	-	-	-	31	261	130
WHOLESALE AND RETAIL TRADE	1 518	1 502	16	16	-	-	-	-	15	128	656	667
ALL OTHER INDUSTRIES	2 723	2 346	377	60	64	253	-	-	75	272	1 700	597
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	609	-	-	-	-	-	483	126	29	122	200	240
CONSTRUCTION	17	-	-	-	-	-	4	13	-	-	6	7
MANUFACTURING	28	-	-	-	-	-	28	-	-	13	7	8
WHOLESALE AND RETAIL TRADE	231	-	-	-	-	-	165	66	5	76	65	77
ALL OTHER INDUSTRIES	333	-	-	-	-	-	286	47	24	33	122	148
MANAGEMENT RELATED OCCUPATIONS	3 655	2 470	1 084	622	266	196	99	2	85	357	2 484	651
ACCOUNTANTS AND AUDITORS	1 429	1 060	343	206	58	79	26	-	61	78	988	269
BUYERS AND PURCHASING AGENTS	470	351	114	102	12	-	5	-	-	86	255	122
PROFESSIONAL SPECIALTY OCCUPATIONS	17 700	7 322	9 709	485	1 907	7 317	631	38	1 102	2 690	11 125	2 453
ENGINEERS, ARCHITECTS, AND SURVEYORS	251	191	46	26	6	14	14	-	-	29	166	50
ARCHITECTS	43	30	6	6	-	-	7	-	-	13	17	13
ENGINEERS	199	152	40	20	6	14	7	-	-	7	149	37
ELECTRICAL AND ELECTRONIC ENGINEERS	116	116	-	-	-	-	-	-	-	-	86	30
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	83	36	40	20	6	14	7	-	-	7	63	7
SURVEYORS AND MAPPING SCIENTISTS	9	9	-	-	-	-	-	-	-	9	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	250	208	42	35	-	7	-	-	-	5	203	42
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	180	150	30	23	-	7	-	-	-	5	139	36
NATURAL SCIENTISTS	141	53	88	39	27	22	-	-	-	-	123	13
HEALTH DIAGNOSING OCCUPATIONS	162	91	30	5	19	6	41	-	15	22	69	56
PHYSICIANS	107	53	24	5	13	6	30	-	7	-	49	51
DENTISTS	40	28	6	-	6	-	6	-	8	12	20	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	15	10	-	-	-	-	5	-	-	10	-	5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 369	3 071	1 117	76	323	718	176	5	115	627	2 823	683
REGISTERED NURSES	3 714	2 624	952	70	246	636	133	5	85	548	2 413	574
PHARMACISTS	79	79	-	-	-	-	-	-	6	15	43	15
THERAPISTS	387	230	114	-	53	61	43	-	17	47	254	56
TEACHERS, LIBRARIANS, AND COUNSELORS	9 941	2 248	7 566	166	1 043	6 357	127	-	755	1 535	6 354	1 182
TEACHERS, POSTSECONDARY	519	158	361	13	294	54	-	-	104	127	213	70
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 849	1 365	4 478	94	383	4 001	6	-	343	930	3 895	599
TEACHERS, SECONDARY	2 394	324	2 070	7	177	1 886	-	-	154	313	1 527	389
SOCIAL SCIENTISTS AND URBAN PLANNERS	150	96	48	-	17	31	6	-	12	6	77	49
SOCIAL AND RECREATION WORKERS	838	222	604	62	426	116	6	6	6	80	653	76
RELIGIOUS WORKERS	123	120	-	-	-	-	3	-	3	59	40	21
LAWYERS AND JUDGES	82	30	34	19	9	6	18	-	5	19	32	26
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 393	992	134	57	37	40	240	27	191	308	585	255
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	67 907	54 651	11 231	3 871	2 884	4 476	1 396	629	2 838	11 604	43 280	8 492
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 878	2 837	943	244	218	481	91	7	105	434	2 620	604
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 415	1 814	514	78	129	307	87	-	54	278	1 612	372
LICENSED PRACTICAL NURSES	1 072	771	214	56	30	128	87	-	21	130	729	123
ENGINEERING AND SCIENCE TECHNICIANS	557	416	141	43	48	50	-	-	29	78	345	100
ELECTRICAL AND ELECTRONIC TECHNICIANS	41	36	5	5	-	-	-	-	-	-	36	5
DRAFTING AND SURVEYING TECHNICIANS	203	168	35	8	-	27	-	-	6	35	136	26
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	906	607	288	123	41	124	4	7	22	78	663	132
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	306	240	62	40	12	10	4	-	-	41	217	48
SALES OCCUPATIONS	16 805	14 937	670	306	183	181	1 005	193	1 198	5 064	7 532	2 512
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 003	687	7	7	-	-	267	42	20	116	387	474
SELF-EMPLOYED	309	-	-	-	-	-	267	42	6	41	78	178
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	3 041	2 774	15	-	-	15	238	14	155	495	1 641	675
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	454	420	-	-	-	-	27	7	22	42	277	106
SALES WORKERS, RETAIL AND PERSONAL SERVICES	12 263	11 021	648	299	183	166	464	130	989	4 394	5 212	1 257
CASHIERS	6 010	5 421	481	164	165	152	63	45	341	2 277	2 504	686
SALES RELATED OCCUPATIONS	44	35	-	-	-	-	9	-	12	17	15	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	47 224	36 877	9 618	3 321	2 483	3 814	300	429	1 535	6 106	33 128	5 376
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 939	1 518	421	137	171	113	-	-	21	66	1 333	442
COMPUTER EQUIPMENT OPERATORS	812	635	177	89	29	59	-	-	25	109	549	124
SECRETARIES, STENOGRAPHERS, AND TYPISTS	15 169	11 040	3 797	1 090	1 201	1 506	133	199	470	1 917	11 157	1 308
SECRETARIES	12 185	9 592	2 346	608	790	948	54	193	344	1 646	8 774	1 144
RECEPTIONISTS	1 445	1 300	121	41	31	49	7	17	52	312	942	111
FILE CLERKS	941	758	176	56	37	83	-	7	38	154	624	106
FINANCIAL RECORDS PROCESSING OCCUPATIONS	6 740	5 814	675	197	124	354	122	129	194	875	4 663	916
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	5 530	4 774	519	144	100	275	114	123	194	785	3 736	759
TELEPHONE OPERATORS	1 164	1 022	142	64	40	38	-	-	30	221	823	51
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	806	391	402	361	30	11	4	9	19	156	419	199
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 081	879	195	168	6	21	7	-	28	213	694	116
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 310	1 284	26	18	-	8	-	-	16	39	1 022	190
BANK TELLERS	1 157	1 135	17	17	-	-	5	-	12	55	852	210
DATA-ENTRY KEYERS	1 463	1 239	219	91	99	29	5	-	40	198	1 047	160
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	13 197	9 862	3 250	992	715	1 543	17	68	590	1 791	9 003	1 443
SERVICE OCCUPATIONS	25 590	19 746	4 654	558	1 067	3 029	1 045	145	2 282	7 709	12 182	2 429
PRIVATE HOUSEHOLD OCCUPATIONS	2 511	2 511	-	-	-	-	-	-	515	1 018	661	159
PROTECTIVE SERVICE OCCUPATIONS	666	272	387	38	36	313	7	-	126	143	248	126
FIREFIGHTING OCCUPATIONS	14	-	14	7	-	7	-	-	-	-	-	14
POLICE AND DETECTIVES, PUBLIC SERVICE	67	-	67	-	6	61	-	-	7	-	42	18
GUARDS	435	246	182	31	17	134	7	-	104	131	113	73
OTHER PROTECTIVE SERVICE OCCUPATIONS	150	26	124	-	13	111	-	-	15	12	93	21
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	22 413	16 963	4 267	520	1 031	2 716	1 038	145	1 641	6 548	11 273	2 144
FOOD PREPARATION AND SERVICE OCCUPATIONS	9 040	7 661	1 236	238	190	808	79	64	586	3 225	4 182	719
WAITERS AND FOOD COUNTER WORKERS	4 424	4 265	112	81	13	18	27	20	291	1 935	1 743	308
COOKS	2 038	1 508	516	57	76	383	-	14	111	535	1 167	158
HEALTH SERVICE OCCUPATIONS	4 515	3 612	843	53	469	321	24	36	169	692	2 943	545
NURSING AIDES, ORDERLIES, AND ATTENDANTS	3 257	2 498	717	35	404	278	24	18	133	510	2 127	333
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 865	2 742	1 002	88	192	722	103	18	403	1 075	2 037	241
PERSONAL SERVICE OCCUPATIONS	4 993	2 948	1 186	141	180	865	832	27	483	1 556	2 111	639
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 540	997	5	-	-	5	538	-	120	477	621	299
FARMING, FORESTRY, AND FISHING OCCUPATIONS	753	559	68	27	11	30	110	16	75	225	256	152
FARM OPERATORS AND MANAGERS	145	70	11	6	-	5	64	-	21	30	41	40
FARM OCCUPATIONS, EXCEPT MANAGERIAL	373	354	19	9	5	5	-	-	23	108	131	92
RELATED AGRICULTURAL OCCUPATIONS	214	129	38	12	6	20	31	16	31	70	84	16
FORESTRY AND FISHING OCCUPATIONS	21	6	-	-	-	-	15	-	-	17	-	4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 461	1 934	223	94	30	99	251	53	57	357	1 446	544
MECHANICS AND REPAIRERS	401	316	58	25	17	16	20	7	13	60	261	67
AUTOMOBILE MECHANICS, INCLUDING BODY	31	31	-	-	-	-	-	-	5	-	26	-
AIRCRAFT MECHANICS	11	-	11	11	-	-	-	-	-	-	11	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	13	13	-	-	-	-	-	-	-	-	13	-
OTHER MECHANICS AND REPAIRERS	346	272	47	14	17	16	20	7	8	60	211	67
CONSTRUCTION TRADES	342	209	61	24	5	32	63	9	13	36	216	53
CARPENTERS	73	60	-	-	-	-	13	-	-	12	52	9
ELECTRICIANS	25	13	12	12	-	-	-	-	-	-	19	6
PAINTERS, CONSTRUCTION AND MAINTENANCE	47	32	6	-	-	6	-	9	5	6	29	7
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	6	-	6	6	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	191	104	37	6	5	26	50	-	8	18	116	31
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 718	1 409	104	45	8	51	168	37	31	261	969	424
SUPERVISORS, PRODUCTION OCCUPATIONS	713	660	21	7	8	6	25	7	6	51	398	247
MANUFACTURING	199	193	-	-	-	-	6	-	-	22	92	85
PRECISION METALWORKING OCCUPATIONS	68	54	-	-	-	-	-	14	-	13	29	26
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	29	29	-	-	-	-	-	-	-	9	15	5
SHEET METAL WORKERS	20	12	-	-	-	-	-	8	-	-	5	15
OTHER PRECISION METAL WORKERS	19	13	-	-	-	-	-	6	-	4	9	6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	361	193	38	27	-	11	125	5	20	61	223	35
PLANT AND SYSTEM OPERATORS	6	6	-	-	-	-	-	-	-	-	6	-
OTHER PRECISION PRODUCTION OCCUPATIONS	570	496	45	11	-	34	18	11	5	136	313	116

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	9 046	7 914	832	219	67	546	267	33	435	2 053	5 063	1 116
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 761	4 418	159	57	17	85	178	6	210	690	3 113	556
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 573	3 294	110	57	17	36	163	6	134	563	2 382	342
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	38	38	-	-	-	-	-	-	-	13	25	-
PRINTING MACHINE OPERATORS	278	247	14	14	-	-	17	-	5	34	180	53
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 428	1 308	30	6	13	11	90	-	84	277	896	93
TEXTILE MACHINE OPERATORS	38	33	-	-	-	-	5	-	14	-	24	-
TEXTILE SEWING MACHINE OPERATORS	786	739	-	-	-	-	47	-	35	166	487	50
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	419	351	30	6	13	11	38	-	35	81	248	37
OTHER SPECIFIED MACHINE OPERATORS	661	622	25	14	4	7	14	-	33	92	451	66
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 168	1 079	41	23	-	18	42	6	12	147	830	130
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	441	399	-	-	-	-	42	-	6	40	308	38
MACHINE OPERATORS, NOT SPECIFIED	727	680	41	23	-	18	-	6	6	107	522	92
INDUSTRY:												
MANUFACTURING	772	760	12	-	-	12	-	-	6	83	562	98
NONDURABLE GOODS	554	554	-	-	-	-	-	-	6	73	393	73
FOOD AND KINDRED PRODUCTS	90	90	-	-	-	-	-	-	-	5	65	20
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	38	38	-	-	-	-	-	-	-	15	23	-
PAPER AND ALLIED PRODUCTS	242	242	-	-	-	-	-	-	-	12	204	17
OTHER NONDURABLE GOODS	184	184	-	-	-	-	-	-	6	41	101	36
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	218	206	12	-	-	12	-	-	-	10	169	25
METAL INDUSTRIES	77	65	12	-	-	12	-	-	-	4	61	12
MACHINERY, INCLUDING ELECTRICAL	25	25	-	-	-	-	-	-	-	-	25	-
TRANSPORTATION EQUIPMENT	32	32	-	-	-	-	-	-	-	-	25	7
OTHER DURABLE GOODS	84	84	-	-	-	-	-	-	-	6	58	6
NONMANUFACTURING INDUSTRIES	396	319	29	23	-	6	42	6	6	64	268	32
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	32	13	19	13	-	6	-	-	-	7	19	6
WHOLESALE AND RETAIL TRADE	174	126	-	-	-	-	42	6	6	24	98	26
ALL OTHER INDUSTRIES	190	180	10	10	-	-	-	-	-	33	151	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	722	658	49	-	-	49	15	-	60	96	402	144
WELDERS AND CUTTERS	80	63	17	-	-	17	-	-	-	10	60	10
ASSEMBLERS	505	499	-	-	-	-	6	-	52	68	246	119
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	137	96	32	-	-	32	9	-	8	18	96	15
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	466	466	-	-	-	-	-	-	16	31	329	70
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 671	1 158	446	23	35	388	54	13	112	653	595	213
MOTOR VEHICLE OPERATORS	1 479	972	440	17	35	388	54	13	98	614	487	203
TRUCK DRIVERS AND DRIVER-SALES WORKERS	514	421	72	13	20	39	21	-	15	100	242	136
BUS DRIVERS	776	377	353	4	15	334	33	13	68	462	175	32
RAIL AND WATER TRANSPORTATION OCCUPATIONS	4	4	-	-	-	-	-	-	-	-	-	4
MATERIAL MOVING EQUIPMENT OPERATORS	188	182	6	6	-	-	-	-	14	39	108	6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	13	13	-	-	-	-	-	-	-	13	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 614	2 338	227	139	15	73	35	14	113	710	1 355	347
CONSTRUCTION LABORERS	64	61	3	-	-	3	-	-	5	28	20	11
FREIGHT, STOCK, AND MATERIAL HANDLERS	727	635	67	61	-	6	17	8	14	182	390	112
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	99	93	6	6	-	-	-	-	-	47	33	19
HAND PACKERS AND PACKAGERS	691	628	53	22	8	23	10	-	41	148	423	66
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	249	227	22	17	-	5	-	-	30	70	119	19
LABORERS, EXCEPT CONSTRUCTION	784	694	76	33	7	36	8	6	23	235	370	120
MANUFACTURING	186	186	-	-	-	-	-	-	6	46	103	21
NONDURABLE GOODS	132	132	-	-	-	-	-	-	6	37	73	12
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	54	54	-	-	-	-	-	-	-	9	30	9
METAL INDUSTRIES	6	6	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	598	508	76	33	7	36	8	6	17	189	267	99
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	61	61	-	-	-	-	-	-	-	7	37	17
WHOLESALE AND RETAIL TRADE	381	357	16	-	-	16	8	-	12	129	158	70
ALL OTHER INDUSTRIES	156	90	60	33	7	20	-	6	5	53	72	12

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	142 623	108 610	22 516	9 070	3 983	9 463	11 120	377	3 038	12 711	69 597	54 011
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	36 232	25 453	7 457	2 000	1 992	3 465	3 244	78	445	1 606	16 033	17 697
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	23 039	18 019	3 252	1 268	710	1 274	1 713	55	184	755	9 744	12 059
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	630	-	630	263	140	227	-	-	4	20	424	182
MANAGEMENT RELATED OCCUPATIONS	4 600	2 960	1 268	676	284	308	365	7	46	204	2 406	1 895
PROFESSIONAL SPECIALTY OCCUPATIONS	13 193	7 434	4 205	732	1 282	2 191	1 531	23	261	851	6 289	5 638
ENGINEERS AND NATURAL SCIENTISTS	3 730	2 656	925	512	156	257	149	-	4	109	2 230	1 330
ENGINEERS	2 472	1 889	550	326	53	171	33	-	-	34	1 528	853
HEALTH DIAGNOSING OCCUPATIONS	1 389	801	139	39	32	68	449	-	23	103	303	948
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	622	465	135	5	25	105	22	-	19	19	223	347
TEACHERS, LIBRARIANS, AND COUNSELORS	3 125	704	2 376	58	719	1 599	45	-	110	147	1 789	1 047
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 978	306	1 672	26	204	1 442	-	-	50	76	1 102	734
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 811	24 277	4 978	3 494	547	937	2 428	128	715	2 439	16 096	12 088
HEALTH TECHNOLOGISTS AND TECHNICIANS	398	277	121	27	37	57	-	-	-	41	232	120
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	4 029	2 467	1 441	1 112	84	245	116	5	21	135	2 743	1 083
SALES OCCUPATIONS	16 110	13 671	158	71	44	43	2 193	88	385	1 226	6 721	7 561
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 873	2 001	11	5	6	-	849	12	53	85	870	1 825
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	7 893	6 967	80	54	6	20	816	30	118	447	3 656	3 576
OTHER SALES OCCUPATIONS	5 344	4 703	67	12	32	23	528	46	214	694	2 195	2 160
CASHIERS	685	590	50	-	32	18	45	-	46	195	281	147
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 274	7 862	3 258	2 284	382	592	119	35	309	1 037	6 400	3 324
COMPUTER EQUIPMENT OPERATORS	596	494	102	43	23	36	-	-	-	22	383	176
SECRETARIES, STENOGRAPHERS, AND TYPISTS	227	162	36	20	16	-	29	-	19	31	128	49
FINANCIAL RECORDS PROCESSING OCCUPATIONS	877	678	173	92	40	41	26	-	11	76	517	256
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 241	213	1 028	1 013	7	8	-	-	37	121	531	546
SERVICE OCCUPATIONS	11 909	7 524	3 951	580	844	2 527	398	36	539	2 251	5 630	3 260
PRIVATE HOUSEHOLD OCCUPATIONS	29	29	-	-	-	-	-	-	9	5	15	-
PROTECTIVE SERVICE OCCUPATIONS	4 543	1 400	3 118	339	642	2 137	25	-	67	340	2 429	1 638
POLICE AND FIREFIGHTERS	1 967	-	1 967	218	218	1 531	-	-	-	27	927	991
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	7 337	6 095	833	241	202	390	373	36	463	1 906	3 186	1 622
FOOD SERVICE OCCUPATIONS	3 211	3 015	120	71	26	23	76	-	279	1 240	986	595
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 949	2 322	492	128	71	293	99	36	122	443	1 685	672
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 066	1 873	226	78	64	84	916	51	230	504	1 220	1 014
FARM OPERATORS AND MANAGERS	521	184	7	-	-	7	330	-	-	46	143	319
FARM WORKERS AND RELATED OCCUPATIONS	1 830.	1 319	197	65	64	68	276	38	202	349	832	396
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	32 996	26 074	3 629	1 912	217	1 500	3 240	53	473	2 707	17 817	11 031
MECHANICS AND REPAIRERS	11 688	9 193	1 635	1 144	32	459	834	26	118	617	6 291	4 373
CONSTRUCTION TRADES	13 599	10 348	1 147	391	131	625	2 084	20	300	1 614	7 605	3 596
PRECISION PRODUCTION OCCUPATIONS	7 599	6 467	840	370	54	416	285	7	55	470	3 845	3 034
OPERATORS, FABRICATORS, AND LABORERS	26 609	23 409	2 275	1 006	319	950	894	31	636	3 204	12 801	8 921
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	5 258	4 557	568	283	43	242	126	7	119	415	2 856	1 703
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	3 056	2 688	278	147	21	110	90	-	41	237	1 639	1 009
TRANSPORTATION OCCUPATIONS	7 996	7 017	439	123	82	234	528	12	105	617	3 189	3 724
MOTOR VEHICLE OPERATORS	6 681	5 774	382	108	56	218	513	12	94	532	2 631	3 258
MATERIAL MOVING EQUIPMENT OPERATORS	2 227	1 954	234	46	35	153	39	-	-	80	1 239	844
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 072	7 193	756	407	138	211	111	12	371	1 855	3 878	1 641
CONSTRUCTION LABORERS	1 546	1 389	151	17	79	55	-	6	47	252	812	354
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 558	2 348	210	181	-	29	-	-	178	878	999	400

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

JACKSONVILLE, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	105 995	81 174	19 976	4 498	4 544	10 934	3 880	965	5 231	20 067	62 374	15 667
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	24 290	14 037	8 875	1 001	1 786	6 088	1 221	157	1 052	3 121	14 727	4 908
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 475	7 893	1 784	651	428	705	671	127	204	936	6 269	2 827
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	164	-	164	30	75	59	-	-	-	35	123	6
MANAGEMENT RELATED OCCUPATIONS	3 142	2 198	854	481	209	164	88	2	78	270	2 135	596
PROFESSIONAL SPECIALTY OCCUPATIONS	13 815	6 144	7 091	350	1 358	5 383	550	30	848	2 185	8 458	2 081
ENGINEERS AND NATURAL SCIENTISTS	594	411	169	100	33	36	14	-	-	27	468	88
ENGINEERS	176	136	33	20	6	7	7	-	-	-	143	27
HEALTH DIAGNOSING OCCUPATIONS	93	63	19	-	13	6	11	-	15	18	36	24
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 333	2 438	738	56	221	461	152	5	89	534	2 032	575
TEACHERS, LIBRARIANS, AND COUNSELORS	7 597	1 886	5 584	88	780	4 716	127	-	534	1 171	4 827	1 000
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	6 250	1 441	4 803	51	414	4 338	6	-	316	944	4 083	861
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	57 976	47 695	8 444	3 087	2 291	3 066	1 234	603	2 469	10 050	36 521	7 548
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 713	1 411	270	38	82	150	32	-	54	231	1 102	264
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 289	892	386	147	78	161	4	7	43	145	906	184
SALES OCCUPATIONS	14 649	13 084	495	228	149	118	903	167	1 074	4 406	6 411	2 316
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	924	651	7	7	-	-	236	30	20	116	358	424
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 266	2 971	15	-	-	15	259	21	161	506	1 769	751
OTHER SALES OCCUPATIONS	10 459	9 462	473	221	149	103	408	116	893	3 784	4 284	1 141
CASHIERS	4 982	4 536	365	131	131	103	43	38	283	1 925	2 001	612
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	40 325	32 308	7 293	2 674	1 982	2 637	295	429	1 298	5 268	28 102	4 784
COMPUTER EQUIPMENT OPERATORS	710	565	145	83	16	46	-	-	25	79	483	118
SECRETARIES, STENOGRAPHERS, AND TYPISTS	13 840	10 436	3 072	964	1 023	1 085	133	199	441	1 789	10 111	1 219
FINANCIAL RECORDS PROCESSING OCCUPATIONS	6 203	5 395	557	184	117	256	122	129	189	833	4 260	844
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	616	309	294	259	24	11	4	9	19	116	322	146
SERVICE OCCUPATIONS	15 004	12 028	2 001	219	412	1 370	866	109	1 293	4 946	6 531	1 741
PRIVATE HOUSEHOLD OCCUPATIONS	635	635	-	-	-	-	-	-	145	171	188	97
PROTECTIVE SERVICE OCCUPATIONS	508	222	279	38	29	212	7	-	98	112	182	99
POLICE AND FIREFIGHTERS	74	-	74	7	6	61	-	-	7	-	42	25
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 861	11 171	1 722	181	383	1 158	859	109	1 050	4 663	6 161	1 545
FOOD SERVICE OCCUPATIONS	6 491	5 760	610	116	85	409	72	49	447	2 614	2 683	559
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 135	941	124	6	31	87	52	18	181	326	503	91
FARMING, FORESTRY, AND FISHING OCCUPATIONS	523	372	25	15	5	5	110	16	57	137	169	136
FARM OPERATORS AND MANAGERS	94	24	6	6	-	-	64	-	15	14	25	40
FARM WORKERS AND RELATED OCCUPATIONS	408	342	19	9	5	5	31	16	42	106	144	92
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 912	1 503	131	62	7	62	231	47	52	265	1 091	469
MECHANICS AND REPAIRERS	302	240	35	21	7	7	20	7	13	31	191	67
CONSTRUCTION TRADES	282	183	40	18	-	22	50	9	13	24	198	29
PRECISION PRODUCTION OCCUPATIONS	1 328	1 080	56	23	-	33	161	31	26	210	702	373
OPERATORS, FABRICATORS, AND LABORERS	6 290	5 539	500	114	43	343	218	33	308	1 548	3 335	865
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 428	2 228	60	28	-	32	134	6	104	389	1 574	265
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	819	797	7	-	-	7	15	-	62	104	491	141
TRANSPORTATION OCCUPATIONS	1 183	798	318	-	35	283	54	13	76	530	342	179
MOTOR VEHICLE OPERATORS	1 179	794	318	-	35	283	54	13	76	530	342	175
MATERIAL MOVING EQUIPMENT OPERATORS	86	86	-	-	-	-	-	-	-	39	41	6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 774	1 630	115	86	8	21	15	14	66	486	887	274
CONSTRUCTION LABORERS	33	33	-	-	-	-	-	-	5	14	8	6
FREIGHT, STOCK, AND MATERIAL HANDLERS	535	497	30	30	-	-	-	8	14	122	293	85

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
MALES 16 YEARS AND OVER	25 958	19 101	5 888	2 106	854	2 928	963	6	1 055	3 128	15 134	5 764
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 467	1 286	1 067	151	263	653	114	-	104	184	1 433	702
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 216	788	364	99	105	160	64	-	11	71	709	412
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	12	-	12	-	6	6	-	-	-	-	12	-
MANAGEMENT RELATED OCCUPATIONS	224	82	128	62	40	26	14	-	-	19	197	8
PROFESSIONAL SPECIALTY OCCUPATIONS	1 251	498	703	52	158	493	50	-	93	113	724	290
ENGINEERS AND NATURAL SCIENTISTS	149	115	20	20	-	-	14	-	-	7	121	21
ENGINEERS	101	87	14	14	-	-	-	-	-	-	86	15
HEALTH DIAGNOSING OCCUPATIONS	48	13	26	-	10	16	9	-	-	-	12	36
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	55	40	15	-	2	13	-	-	-	-	36	19
TEACHERS, LIBRARIANS, AND COUNSELORS	593	93	500	20	88	392	-	-	72	45	333	119
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	437	31	406	15	40	351	-	-	48	16	244	105
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 800	2 388	1 266	800	160	306	140	6	102	347	2 253	992
HEALTH TECHNOLOGISTS AND TECHNICIANS	73	19	54	7	10	37	-	-	-	6	61	6
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	241	135	101	65	8	28	5	-	-	17	158	61
SALES OCCUPATIONS	986	825	34	11	17	6	121	6	36	112	477	296
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	155	75	-	-	-	-	74	6	-	-	53	89
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	386	344	19	11	8	-	23	-	6	12	236	123
OTHER SALES OCCUPATIONS	445	406	15	-	9	6	24	-	30	100	188	84
CASHIERS	114	99	15	-	9	6	-	-	11	24	53	4
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 500	1 409	1 077	717	125	235	14	-	66	212	1 557	629
COMPUTER EQUIPMENT OPERATORS	113	78	35	-	10	25	-	-	-	7	96	10
SECRETARIES, STENOGRAPHERS, AND TYPISTS	49	30	19	-	-	19	-	-	-	13	36	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	87	67	14	4	-	10	6	-	10	14	50	13
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	655	108	547	493	42	12	-	-	-	46	406	195
SERVICE OCCUPATIONS	4 107	2 795	1 228	352	212	664	84	-	236	722	2 232	765
PRIVATE HOUSEHOLD OCCUPATIONS	76	76	-	-	-	-	-	-	8	19	35	14
PROTECTIVE SERVICE OCCUPATIONS	456	148	308	74	11	223	-	-	30	7	259	131
POLICE AND FIREFIGHTERS	179	-	179	29	11	139	-	-	-	-	102	72
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 575	2 571	920	278	201	441	84	-	198	696	1 938	620
FOOD SERVICE OCCUPATIONS	1 170	1 023	137	76	41	20	10	-	62	309	543	203
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 868	1 262	571	156	83	332	35	-	119	309	1 091	302
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 024	742	146	28	30	88	136	-	94	165	465	233
FARM OPERATORS AND MANAGERS	67	30	7	-	-	7	30	-	7	25	29	6
FARM WORKERS AND RELATED OCCUPATIONS	804	584	139	28	30	81	81	-	77	135	392	164
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 861	2 936	605	231	43	331	320	-	173	452	2 291	804
MECHANICS AND REPAIRERS	1 116	798	224	119	22	83	94	-	34	83	722	227
CONSTRUCTION TRADES	1 770	1 321	249	65	17	167	200	-	127	345	913	306
PRECISION PRODUCTION OCCUPATIONS	953	802	125	47	4	74	26	-	5	24	641	271
OPERATORS, FABRICATORS, AND LABORERS	10 699	8 954	1 576	544	146	886	169	-	346	1 258	6 460	2 268
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 038	1 758	250	125	23	102	30	-	75	181	1 203	504
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	693	645	35	6	8	21	13	-	5	43	489	150
TRANSPORTATION OCCUPATIONS	2 942	2 443	428	148	31	249	71	-	68	200	1 795	775
MOTOR VEHICLE OPERATORS	2 700	2 211	418	138	31	249	71	-	68	194	1 650	700
MATERIAL MOVING EQUIPMENT OPERATORS	873	755	118	31	5	82	-	-	33	67	569	198
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 153	3 353	745	234	79	432	55	-	165	767	2 404	641
CONSTRUCTION LABORERS	880	711	169	26	59	84	-	-	55	149	541	82
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 312	1 057	216	81	9	126	39	-	34	380	601	223

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JACKSONVILLE, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	27 207	18 066	8 682	1 493	1 888	5 301	417	42	1 738	5 252	16 934	2 224
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	4 745	1 652	3 012	309	637	2 066	65	16	278	609	3 223	515
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 215	688	480	185	102	193	39	8	32	134	795	207
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	45	-	45	10	12	23	-	-	-	-	45	-
MANAGEMENT RELATED OCCUPATIONS	469	243	215	126	57	32	11	-	7	79	328	40
PROFESSIONAL SPECIALTY OCCUPATIONS	3 530	964	2 532	124	535	1 873	26	8	246	475	2 428	308
ENGINEERS AND NATURAL SCIENTISTS	41	34	7	-	-	7	-	-	-	7	24	10
ENGINEERS	23	16	7	-	-	7	-	-	-	7	6	10
HEALTH DIAGNOSING OCCUPATIONS	26	20	6	-	6	-	-	-	-	4	14	8
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	837	477	350	20	93	237	10	-	18	78	641	88
TEACHERS, LIBRARIANS, AND COUNSELORS	2 278	342	1 936	78	258	1 600	-	-	221	349	1 476	182
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 938	236	1 702	50	141	1 511	-	-	181	295	1 288	127
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	9 130	6 329	2 650	721	553	1 376	146	5	344	1 416	6 301	786
HEALTH TECHNOLOGISTS AND TECHNICIANS	621	351	215	40	36	139	55	-	-	47	450	91
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	140	113	27	14	-	13	-	-	8	6	81	40
SALES OCCUPATIONS	1 883	1 632	160	63	34	63	86	5	99	556	1 031	140
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	56	30	-	-	-	-	21	5	-	-	23	33
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	203	197	-	-	-	-	6	-	9	31	138	22
OTHER SALES OCCUPATIONS	1 624	1 405	160	63	34	63	59	-	90	525	870	85
CASHIERS	905	769	116	33	34	49	20	-	53	303	447	61
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 486	4 233	2 248	604	483	1 161	5	-	237	807	4 739	515
COMPUTER EQUIPMENT OPERATORS	74	49	25	6	6	13	-	-	-	21	47	6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 241	545	696	108	167	421	-	-	29	122	994	71
FINANCIAL RECORDS PROCESSING OCCUPATIONS	479	368	111	13	7	91	-	-	5	42	372	45
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	178	74	104	98	6	-	-	-	-	40	89	49
SERVICE OCCUPATIONS	10 109	7 359	2 562	314	645	1 603	167	21	966	2 603	5 426	641
PRIVATE HOUSEHOLD OCCUPATIONS	1 831	1 831	-	-	-	-	-	-	363	839	456	56
PROTECTIVE SERVICE OCCUPATIONS	143	50	93	-	7	86	-	-	19	31	60	27
POLICE AND FIREFIGHTERS	7	-	7	-	-	7	-	-	-	-	-	7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 135	5 478	2 469	314	638	1 517	167	21	584	1 733	4 910	558
FOOD SERVICE OCCUPATIONS	2 341	1 729	605	115	105	385	7	-	132	524	1 411	149
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 674	1 765	858	74	161	623	51	-	222	716	1 522	139
FARMING, FORESTRY, AND FISHING OCCUPATIONS	204	161	43	12	6	25	-	-	18	88	70	7
FARM OPERATORS AND MANAGERS	47	42	5	-	-	5	-	-	6	16	12	-
FARM WORKERS AND RELATED OCCUPATIONS	157	119	38	12	6	20	-	-	12	72	58	7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	472	376	83	32	23	28	13	-	5	83	306	56
MECHANICS AND REPAIRERS	83	69	14	4	10	-	-	-	-	29	54	-
CONSTRUCTION TRADES	54	20	21	6	5	10	13	-	-	12	18	18
PRECISION PRODUCTION OCCUPATIONS	335	287	48	22	8	18	-	-	5	42	234	38
OPERATORS, FABRICATORS, AND LABORERS	2 547	2 189	332	105	24	203	26	-	127	453	1 608	219
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 050	986	50	29	17	4	14	-	30	148	748	68
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	342	300	42	-	-	42	-	-	14	23	227	64
TRANSPORTATION OCCUPATIONS	287	165	122	17	-	105	-	-	22	84	132	28
MOTOR VEHICLE OPERATORS	287	165	122	17	-	105	-	-	22	84	132	28
MATERIAL MOVING EQUIPMENT OPERATORS	102	96	6	6	-	-	-	-	14	-	67	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	766	642	112	53	7	52	12	-	47	198	434	59
CONSTRUCTION LABORERS	31	28	3	-	-	3	-	-	-	14	12	5
FREIGHT, STOCK, AND MATERIAL HANDLERS	146	100	37	31	-	6	9	-	-	42	83	13

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS				
TOTAL												
MALES 16 YEARS AND OVER	79 190	63 511	8 450	1 184	1 867	5 399	7 005	224	1 866	7 325	36 356	31 785
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 059	10 167	3 151	279	931	1 941	1 719	22	200	627	6 408	7 651
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 917	6 646	1 403	235	404	764	846	22	73	317	3 566	4 850
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	358	12	346	47	55	244	-	-	6	12	239	101
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	319	79	233	-	32	201	7	-	7	-	205	101
MANAGERS, MEDICINE AND HEALTH	33	33	-	-	-	-	-	-	-	-	33	-
OTHER SPECIFIED MANAGERS	1 183	1 029	101	51	18	32	53	-	10	31	413	717
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 429	4 241	188	13	50	125	-	-	30	150	1 566	2 670
MANUFACTURING	820	820	-	-	-	-	-	-	-	13	236	564
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	372	353	19	6	-	13	-	-	-	-	148	218
WHOLESALE AND RETAIL TRADE	1 423	1 423	-	-	-	-	-	-	12	76	332	1 003
ALL OTHER INDUSTRIES	1 814	1 645	169	7	50	112	-	-	18	61	850	885
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	640	-	-	-	-	-	618	22	15	39	157	423
CONSTRUCTION	99	-	-	-	-	-	99	-	-	7	27	65
MANUFACTURING	25	-	-	-	-	-	25	-	-	6	-	19
WHOLESALE AND RETAIL TRADE	197	-	-	-	-	-	181	16	15	13	32	137
ALL OTHER INDUSTRIES	319	-	-	-	-	-	313	6	-	13	98	202
MANAGEMENT RELATED OCCUPATIONS	1 955	1 252	535	124	249	162	168	-	5	85	953	838
ACCOUNTANTS AND AUDITORS	593	458	59	26	20	13	76	-	-	18	285	265
BUYERS AND PURCHASING AGENTS	420	345	14	-	14	-	61	-	-	12	151	257
PROFESSIONAL SPECIALTY OCCUPATIONS	6 142	3 521	1 748	44	527	1 177	873	-	127	310	2 842	2 801
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 458	1 234	150	-	105	45	74	-	10	18	819	593
ARCHITECTS	64	22	6	-	-	6	36	-	5	-	21	38
ENGINEERS	1 340	1 186	127	-	88	39	27	-	5	18	767	532
ELECTRICAL AND ELECTRONIC ENGINEERS	173	167	6	-	-	6	-	-	-	6	124	43
MECHANICAL ENGINEERS	119	112	-	-	-	-	7	-	-	6	54	59
OTHER ENGINEERS	1 048	907	121	-	88	33	20	-	5	6	589	430
SURVEYORS AND MAPPING SCIENTISTS	54	26	17	-	17	-	11	-	-	-	31	23
MATHEMATICAL AND COMPUTER SCIENTISTS	85	85	-	-	-	-	-	-	-	-	33	44
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	34	34	-	-	-	-	-	-	-	-	20	14
NATURAL SCIENTISTS	228	147	81	19	62	-	-	-	-	-	154	67
HEALTH DIAGNOSING OCCUPATIONS	679	303	55	7	15	33	321	-	10	31	219	419
PHYSICIANS	382	183	21	-	4	17	178	-	10	6	101	265
DENTISTS	127	48	21	-	5	16	58	-	-	6	65	56
OTHER HEALTH DIAGNOSING PRACTITIONERS	170	72	13	7	6	-	85	-	-	19	53	98
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	259	197	37	-	4	33	25	-	-	7	68	178
REGISTERED NURSES	64	58	6	-	-	6	-	-	-	-	20	38
PHARMACISTS	102	77	-	-	-	-	25	-	-	-	18	84
THERAPISTS	55	51	4	-	4	-	-	-	-	7	18	30
TEACHERS, LIBRARIANS, AND COUNSELORS	1 612	305	1 260	5	221	1 034	47	-	62	78	865	591
TEACHERS, POSTSECONDARY	258	123	135	-	74	61	-	-	26	35	106	91
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	759	88	671	-	73	598	-	-	17	11	422	304
TEACHERS, SECONDARY	341	40	301	5	13	283	-	-	-	9	200	121
SOCIAL SCIENTISTS AND URBAN PLANNERS	47	30	15	-	9	6	2	-	-	-	31	16
SOCIAL AND RECREATION WORKERS	108	25	83	13	59	11	-	-	6	-	46	56
RELIGIOUS WORKERS	616	469	10	-	6	4	137	-	19	40	185	372
LAWYERS AND JUDGES	331	151	31	-	20	11	149	-	4	14	90	216
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	719	575	26	-	26	-	118	-	16	122	332	249
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 647	10 051	1 392	619	317	456	1 172	32	287	1 237	5 444	5 532
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 664	1 253	328	36	152	140	83	-	22	127	949	544
HEALTH TECHNOLOGISTS AND TECHNICIANS	217	142	75	13	5	57	-	-	-	8	125	84
LICENSED PRACTICAL NURSES	21	21	-	-	-	-	-	-	-	8	13	-
ENGINEERING AND SCIENCE TECHNICIANS	1 087	876	171	9	122	40	40	-	22	84	603	356
ELECTRICAL AND ELECTRONIC TECHNICIANS	161	149	12	-	12	-	-	-	8	22	73	58
DRAFTING AND SURVEYING TECHNICIANS	398	323	55	-	48	7	20	-	-	18	223	157
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	360	235	82	14	25	43	43	-	-	35	221	104
AIRPLANE PILOTS AND NAVIGATORS	38	33	-	-	-	-	5	-	-	-	33	5
COMPUTER PROGRAMMERS	113	82	25	-	-	25	6	-	-	6	79	28
SALES OCCUPATIONS	6 924	5 801	42	-	18	24	1 055	26	121	708	2 458	3 538
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 459	1 110	-	-	-	-	345	4	5	63	380	997
SELF-EMPLOYED	349	-	-	-	-	-	345	4	-	24	89	236
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 578	1 297	17	-	5	12	259	5	51	139	629	743
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 460	1 284	-	-	-	-	169	7	3	69	578	794
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 419	2 102	25	-	13	12	282	10	62	437	863	1 004
CASHIERS	328	303	8	-	8	-	7	10	2	50	160	116
SALES RELATED OCCUPATIONS	8	8	-	-	-	-	-	-	-	-	8	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 059	2 997	1 022	583	147	292	34	6	144	402	2 037	1 450
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	533	351	180	33	71	76	2	-	8	14	280	215
COMPUTER EQUIPMENT OPERATORS	55	40	15	-	-	15	-	-	-	4	24	27
SECRETARIES, STENOGRAPHERS, AND TYPISTS	98	92	-	-	-	-	6	-	8	2	63	25
SECRETARIES	66	66	-	-	-	-	-	-	-	-	53	13
RECEPTIONISTS	16	16	-	-	-	-	-	-	-	-	16	-
FILE CLERKS	39	19	20	-	20	-	-	-	-	-	27	12
FINANCIAL RECORDS PROCESSING OCCUPATIONS	261	232	16	-	-	16	13	-	11	10	157	83
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	225	201	11	-	-	11	13	-	11	10	141	63
TELEPHONE OPERATORS	41	30	11	-	-	11	-	-	-	6	30	5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	601	117	478	478	-	-	-	6	6	50	215	330
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	941	908	33	9	-	24	-	-	31	149	439	312
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	39	39	-	-	-	-	-	-	-	-	19	20
BANK TELLERS	32	32	-	-	-	-	-	-	-	5	27	-
DATA-ENTRY KEYERS	8	8	-	-	-	-	-	-	-	-	2	6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 395	1 113	269	63	56	150	13	-	80	162	738	415
SERVICE OCCUPATIONS	6 462	4 189	1 871	77	370	1 424	361	41	292	1 246	2 976	1 785
PRIVATE HOUSEHOLD OCCUPATIONS	18	18	-	-	-	-	-	-	-	-	12	6
PROTECTIVE SERVICE OCCUPATIONS	1 884	745	1 133	19	252	862	6	-	49	159	923	696
FIREFIGHTING OCCUPATIONS	236	7	229	3	-	226	-	-	18	-	32	179
POLICE AND DETECTIVES, PUBLIC SERVICE	405	-	405	10	64	331	-	-	7	-	235	159
GUARDS	786	703	77	6	14	57	6	-	24	152	386	184
OTHER PROTECTIVE SERVICE OCCUPATIONS	457	35	422	-	174	248	-	-	-	7	270	174
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 560	3 426	738	58	118	562	355	41	243	1 087	2 041	1 083
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 520	1 366	32	6	5	21	81	41	99	534	611	245
WAITERS AND FOOD COUNTER WORKERS	188	182	-	-	-	-	6	-	14	52	84	23
COOKS	688	632	7	-	-	7	46	3	12	249	282	131
HEALTH SERVICE OCCUPATIONS	142	97	43	-	14	29	2	-	-	11	39	92
NURSING AIDES, ORDERLIES, AND ATTENDANTS	104	66	36	-	14	22	2	-	-	11	34	59
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 405	1 646	602	52	83	467	157	-	131	424	1 211	564
PERSONAL SERVICE OCCUPATIONS	493	317	61	-	16	45	115	-	13	118	180	182
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	167	64	-	-	-	-	103	-	-	13	64	90
FARMING, FORESTRY, AND FISHING OCCUPATIONS	7 284	6 396	130	21	22	87	737	21	337	1 112	3 275	2 188
FARM OPERATORS AND MANAGERS	865	319	-	-	-	-	546	-	57	77	326	391
FARM OCCUPATIONS, EXCEPT MANAGERIAL	5 287	5 219	45	8	12	25	12	11	196	820	2 487	1 449
RELATED AGRICULTURAL OCCUPATIONS	949	719	85	13	10	62	135	10	81	189	390	271
FORESTRY AND FISHING OCCUPATIONS	183	139	-	-	-	-	44	-	3	26	72	77
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	18 529	15 405	938	82	126	730	2 103	83	278	1 135	9 753	6 973
MECHANICS AND REPAIRERS	5 953	5 086	331	53	27	251	494	42	62	235	2 976	2 583
AUTOMOBILE MECHANICS, INCLUDING BODY	1 427	1 105	77	26	4	47	243	2	-	126	664	611
AIRCRAFT MECHANICS	223	201	11	-	-	11	11	-	10	-	91	122
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	193	171	10	-	-	10	12	-	-	-	109	77
OTHER MECHANICS AND REPAIRERS	4 110	3 609	233	27	23	183	228	40	52	109	2 112	1 773
CONSTRUCTION TRADES	7 074	5 289	323	13	42	268	1 421	41	153	673	4 074	1 995
CARPENTERS	1 697	1 203	57	-	5	52	430	7	56	185	1 052	342
ELECTRICIANS	977	876	61	5	-	56	40	-	-	53	558	346
PAINTERS, CONSTRUCTION AND MAINTENANCE	711	434	38	8	-	30	226	13	22	96	429	157
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	684	536	53	-	-	53	88	7	-	50	412	208
OTHER CONSTRUCTION TRADES	3 005	2 240	114	-	37	77	637	14	75	289	1 623	942
EXTRACTIVE OCCUPATIONS	1 241	1 162	58	16	10	32	21	-	3	37	650	500
PRECISION PRODUCTION OCCUPATIONS	4 261	3 868	226	-	47	179	167	-	60	190	2 053	1 895
SUPERVISORS, PRODUCTION OCCUPATIONS	1 939	1 813	91	-	-	91	35	-	28	25	836	1 035
MANUFACTURING	1 232	1 203	5	-	-	5	24	-	21	13	460	723
PRECISION METALWORKING OCCUPATIONS	1 073	1 022	26	-	12	14	25	-	19	29	520	480
TOOL AND DIE MAKERS	45	45	-	-	-	-	-	-	-	-	11	28
MACHINISTS	631	608	17	-	6	11	6	-	12	9	283	308
SHEET METAL WORKERS	199	190	9	-	6	3	-	-	7	-	110	82
OTHER PRECISION METAL WORKERS	198	179	-	-	-	-	19	-	-	20	116	62
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	95	56	-	-	-	-	39	-	-	10	66	19
PLANT AND SYSTEM OPERATORS	300	206	94	-	26	68	-	-	-	-	183	111
OTHER PRECISION PRODUCTION OCCUPATIONS	854	771	15	-	9	6	68	-	13	126	448	250

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	19 209	17 303	968	106	101	761	913	25	472	1 968	8 500	7 656
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	5 453	5 005	228	55	17	156	210	10	81	401	2 766	2 092
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 319	3 056	138	-	6	132	125	-	56	264	1 656	1 256
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	252	239	-	-	-	-	13	-	2	20	157	73
PRINTING MACHINE OPERATORS	213	201	7	-	-	7	5	-	16	21	119	57
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	201	146	15	-	-	15	40	-	-	19	82	85
TEXTILE MACHINE OPERATORS	35	29	6	-	-	6	-	-	-	-	6	29
TEXTILE SEWING MACHINE OPERATORS	50	50	-	-	-	-	-	-	-	13	19	18
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	110	61	9	-	-	9	40	-	-	6	51	38
OTHER SPECIFIED MACHINE OPERATORS	1 168	1 108	20	-	-	20	40	-	8	98	517	521
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 485	1 362	96	-	6	90	27	-	30	106	781	520
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	529	485	24	-	6	18	20	-	24	45	272	173
MACHINE OPERATORS, NOT SPECIFIED	956	877	72	-	-	72	7	-	6	61	509	347
INDUSTRY:												
MANUFACTURING	944	912	27	-	-	27	5	-	7	62	526	333
NONDURABLE GOODS	628	623	-	-	-	-	5	-	7	39	358	215
FOOD AND KINDRED PRODUCTS	299	294	-	-	-	-	5	-	-	18	153	119
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	8	8	-	-	-	-	-	-	-	-	8	-
PAPER AND ALLIED PRODUCTS	100	100	-	-	-	-	-	-	7	8	30	55
OTHER NONDURABLE GOODS	221	221	-	-	-	-	-	-	-	13	167	41
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	316	289	27	-	-	27	-	-	-	23	168	118
METAL INDUSTRIES	66	66	-	-	-	-	-	-	-	-	41	25
MACHINERY, INCLUDING ELECTRICAL	32	19	13	-	-	13	-	-	-	-	26	6
TRANSPORTATION EQUIPMENT	45	45	-	-	-	-	-	-	-	-	8	37
OTHER DURABLE GOODS	173	159	14	-	-	14	-	-	-	23	93	50
NONMANUFACTURING INDUSTRIES	541	450	69	-	6	63	22	-	23	44	255	187
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	77	69	8	-	-	8	-	-	-	2	44	6
WHOLESALE AND RETAIL TRADE	175	175	-	-	-	-	-	-	11	13	83	68
ALL OTHER INDUSTRIES	289	206	61	-	6	55	22	-	12	29	128	113
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 805	1 665	45	35	6	4	85	10	13	122	932	712
WELDERS AND CUTTERS	1 136	1 077	24	14	6	4	35	-	6	48	631	444
ASSEMBLERS	544	499	9	9	-	-	26	10	-	72	237	216
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	125	89	12	12	-	-	24	-	7	2	64	52
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	329	284	45	20	5	20	-	-	12	15	178	124
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 404	6 401	407	14	61	332	596	-	139	440	2 635	3 960
MOTOR VEHICLE OPERATORS	5 145	4 338	263	14	22	227	544	-	105	338	1 675	2 854
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 808	4 108	178	7	15	156	522	-	90	288	1 584	2 701
BUS DRIVERS	68	33	35	-	-	35	-	-	-	9	21	10
RAIL AND WATER TRANSPORTATION OCCUPATIONS	395	388	7	-	-	7	-	-	-	28	153	187
MATERIAL MOVING EQUIPMENT OPERATORS	1 864	1 675	137	-	39	98	52	-	34	74	807	919
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	598	553	24	-	-	24	21	-	12	37	331	203
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 352	5 897	333	37	23	273	107	15	252	1 127	3 099	1 604
CONSTRUCTION LABORERS	1 286	1 191	95	-	10	85	-	-	22	143	713	304
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 611	1 539	64	6	-	58	8	-	122	495	639	306
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	338	305	-	-	-	-	27	6	32	40	83	173
HAND PACKERS AND PACKAGERS	143	134	-	-	-	-	9	-	4	13	46	60
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	521	480	17	-	-	17	19	5	8	146	282	69
LABORERS, EXCEPT CONSTRUCTION	2 453	2 248	157	31	13	113	44	4	64	290	1 336	692
MANUFACTURING	773	773	-	-	-	-	-	-	30	87	373	264
NONDURABLE GOODS	481	481	-	-	-	-	-	-	22	53	227	173
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	292	292	-	-	-	-	-	-	8	34	146	91
METAL INDUSTRIES	41	41	-	-	-	-	-	-	-	-	25	16
NONMANUFACTURING INDUSTRIES	1 680	1 475	157	31	13	113	44	4	34	203	963	428
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	236	202	30	8	-	22	-	4	6	4	165	55
WHOLESALE AND RETAIL TRADE	723	703	-	-	-	-	20	-	25	150	349	176
ALL OTHER INDUSTRIES	721	570	127	23	13	91	24	-	3	49	449	197

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

AKELAND-INTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
)TAL												
FEMALES 16 YEARS AND OVER	54 923	42 174	10 232	784	1 833	7 615	1 994	523	2 689	11 349	29 898	9 392
)NAGERIAL AND PROFESSIONAL SPECIALTY)CCUPATIONS	10 994	5 801	4 685	270	732	3 683	425	83	431	1 280	6 736	2 258
:XECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 055	3 038	689	153	154	382	248	80	89	402	2 261	1 235
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	105	12	86	24	23	39	-	7	-	13	63	29
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	173	72	101	5	17	79	-	-	10	41	88	31
MANAGERS, MEDICINE AND HEALTH	30	22	8	-	8	-	-	-	-	-	23	7
OTHER SPECIFIED MANAGERS	409	345	29	18	11	-	30	5	7	33	202	159
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 928	1 666	262	50	45	167	-	-	44	194	1 050	610
MANUFACTURING	167	167	-	-	-	-	-	-	-	26	70	71
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	65	59	6	-	-	6	-	-	-	10	27	28
WHOLESALE AND RETAIL TRADE	703	697	6	6	-	-	-	-	-	52	349	278
ALL OTHER INDUSTRIES	993	743	250	44	45	161	-	-	44	106	604	233
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	230	-	-	-	-	-	187	43	11	38	70	111
CONSTRUCTION	12	-	-	-	-	-	5	7	-	-	-	12
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	96	-	-	-	-	-	83	13	5	6	13	72
ALL OTHER INDUSTRIES	122	-	-	-	-	-	99	23	6	32	57	27
MANAGEMENT RELATED OCCUPATIONS	1 180	921	203	56	50	97	31	25	17	83	765	288
ACCOUNTANTS AND AUDITORS	383	312	36	14	6	16	15	20	5	44	219	115
BUYERS AND PURCHASING AGENTS	193	172	16	-	-	16	-	5	-	16	115	62
PROFESSIONAL SPECIALTY OCCUPATIONS	6 939	2 763	3 996	117	578	3 301	177	3	342	878	4 475	1 023
ENGINEERS, ARCHITECTS, AND SURVEYORS	86	51	35	-	29	6	-	-	-	11	65	4
ARCHITECTS	14	14	-	-	-	-	-	-	-	-	14	-
ENGINEERS	72	37	35	-	29	6	-	-	-	11	51	4
ELECTRICAL AND ELECTRONIC ENGINEERS	6	6	-	-	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	66	31	35	-	29	6	-	-	-	11	51	4
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	18	12	6	-	-	6	-	-	6	-	-	12
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	6	-	6	-	-	6	-	-	6	-	-	-
NATURAL SCIENTISTS	47	35	12	6	-	6	-	-	-	-	39	8
HEALTH DIAGNOSING OCCUPATIONS	87	59	10	-	4	6	18	-	-	4	51	32
PHYSICIANS	53	33	10	-	4	6	10	-	-	-	29	24
DENTISTS	34	26	-	-	-	-	8	-	-	4	22	8
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 620	1 243	353	-	63	290	24	-	35	255	1 027	260
REGISTERED NURSES	1 483	1 159	305	-	63	242	19	-	24	237	946	233
PHARMACISTS	11	6	-	-	-	-	5	-	5	6	-	-
THERAPISTS	83	41	42	-	-	42	-	-	-	5	65	13
TEACHERS, LIBRARIANS, AND COUNSELORS	4 125	751	3 303	83	334	2 886	71	-	249	460	2 747	549
TEACHERS, POSTSECONDARY	125	43	82	-	30	52	-	-	12	39	68	6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 954	514	2 427	54	196	2 177	13	-	155	317	2 005	372
TEACHERS, SECONDARY	670	81	589	12	38	539	-	-	33	52	449	126
SOCIAL SCIENTISTS AND URBAN PLANNERS	44	19	18	-	4	14	7	-	-	-	30	14
SOCIAL AND RECREATION WORKERS	323	91	232	28	134	70	-	-	-	20	227	59
RELIGIOUS WORKERS	70	63	-	-	-	-	7	-	-	18	31	14
LAWYERS AND JUDGES	64	46	16	-	3	13	2	-	-	8	40	16
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	455	393	11	-	7	4	48	3	52	102	218	55
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	23 367	19 190	3 145	388	835	1 922	700	332	940	4 731	13 718	3 496
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 543	1 141	387	5	78	304	13	2	51	177	989	288
HEALTH TECHNOLOGISTS AND TECHNICIANS	966	746	215	-	23	192	5	-	39	118	625	154
LICENSED PRACTICAL NURSES	542	415	122	-	14	108	5	-	18	60	365	83
ENGINEERING AND SCIENCE TECHNICIANS	331	279	50	-	42	8	-	2	2	24	208	89
ELECTRICAL AND ELECTRONIC TECHNICIANS	20	20	-	-	-	-	-	-	2	-	18	-
DRAFTING AND SURVEYING TECHNICIANS	54	48	6	-	6	-	-	-	-	6	39	9
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	246	116	122	5	13	104	8	-	10	35	156	45
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	30	24	6	-	6	-	-	-	-	-	22	8
SALES OCCUPATIONS	6 841	6 031	173	7	73	93	512	125	395	2 236	2 867	1 186
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	612	385	-	-	-	-	193	34	6	81	270	246
SELF-EMPLOYED	227	-	-	-	-	-	193	34	6	20	84	108
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	870	716	34	7	27	-	114	6	26	169	485	180
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	232	202	-	-	-	-	24	6	18	42	122	43
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 127	4 728	139	-	46	93	181	79	345	1 944	1 990	717
CASHIERS	2 438	2 300	108	-	41	67	14	16	101	821	1 026	420
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-
WINTER HAVEN, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 983	12 018	2 585	376	684	1 525	175	205	494	2 318	9 862	2 022
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	436	352	84	20	31	33	-	-	13	28	283	104
COMPUTER EQUIPMENT OPERATORS	246	196	50	5	12	33	-	-	-	34	183	18
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 404	4 076	1 159	59	452	648	102	67	138	631	3 861	628
SECRETARIES	4 747	3 676	915	46	333	536	95	61	130	529	3 377	580
RECEPTIONISTS	609	567	31	-	24	7	-	11	22	166	348	64
FILE CLERKS	182	154	28	8	8	12	-	-	18	18	114	25
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 503	2 239	118	21	8	89	52	94	92	458	1 545	396
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 092	1 865	86	7	8	71	52	89	92	397	1 283	314
TELEPHONE OPERATORS	536	507	29	7	-	22	-	-	27	75	365	52
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	189	45	144	133	-	11	-	-	17	59	56	57
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	375	344	31	6	-	25	-	-	-	100	233	26
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	47	47	-	-	-	-	-	-	-	-	47	-
BANK TELLERS	465	444	21	7	9	5	-	-	14	49	317	80
DATA-ENTRY KEYERS	201	166	35	-	2	33	-	-	-	43	125	33
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 790	2 881	855	110	138	607	21	33	153	657	2 385	539
SERVICE OCCUPATIONS	11 211	8 815	1 878	77	197	1 604	496	22	905	3 384	5 062	1 456
PRIVATE HOUSEHOLD OCCUPATIONS	1 070	1 070	-	-	-	-	-	-	259	431	243	89
PROTECTIVE SERVICE OCCUPATIONS	332	135	197	6	25	166	-	-	34	115	119	52
FIREFIGHTING OCCUPATIONS	8	-	8	-	-	8	-	-	-	-	8	-
POLICE AND DETECTIVES, PUBLIC SERVICE	20	-	20	-	-	20	-	-	-	6	-	14
GUARDS	233	135	98	-	-	98	-	-	28	103	67	31
OTHER PROTECTIVE SERVICE OCCUPATIONS	71	-	71	6	25	40	-	-	6	6	44	7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	9 809	7 610	1 681	71	172	1 438	496	22	612	2 838	4 700	1 315
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 257	3 570	608	20	68	520	71	8	226	1 640	1 641	602
WAITERS AND FOOD COUNTER WORKERS	1 896	1 856	27	8	-	19	13	-	116	771	708	235
COOKS	973	667	277	12	33	232	29	-	34	351	419	128
HEALTH SERVICE OCCUPATIONS	1 929	1 509	358	27	33	298	56	6	73	345	1 201	243
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 450	1 058	330	21	33	276	56	6	66	204	939	184
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 922	1 460	402	19	15	368	60	-	185	460	990	215
PERSONAL SERVICE OCCUPATIONS	1 701	1 071	313	5	56	252	309	8	128	393	868	255
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	663	472	-	-	-	-	191	-	22	219	269	136
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 087	1 834	42	-	4	38	179	32	147	484	873	439
FARM OPERATORS AND MANAGERS	200	71	4	-	4	-	125	-	24	56	59	61
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 458	1 406	31	-	-	31	-	21	86	301	670	282
RELATED AGRICULTURAL OCCUPATIONS	392	339	7	-	-	7	46	-	37	105	137	88
FORESTRY AND FISHING OCCUPATIONS	37	18	-	-	-	-	8	11	-	22	7	8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 461	1 293	61	19	20	22	89	18	52	199	798	354
MECHANICS AND REPAIRERS	147	114	21	12	-	9	12	-	14	12	112	9
AUTOMOBILE MECHANICS, INCLUDING BODY	17	17	-	-	-	-	-	-	-	-	15	2
AIRCRAFT MECHANICS	28	28	-	-	-	-	-	-	6	-	15	7
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	9	9	-	-	-	-	-	-	-	-	9	-
OTHER MECHANICS AND REPAIRERS	93	60	21	12	-	9	12	-	8	12	73	-
CONSTRUCTION TRADES	234	221	-	-	-	-	6	7	5	29	113	77
CARPENTERS	40	40	-	-	-	-	-	-	5	-	28	7
ELECTRICIANS	12	12	-	-	-	-	-	-	-	-	12	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	42	35	-	-	-	-	-	7	-	7	25	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	30	30	-	-	-	-	-	-	-	2	18	10
OTHER CONSTRUCTION TRADES	110	104	-	-	-	-	6	-	-	20	30	60
EXTRACTIVE OCCUPATIONS	72	72	-	-	-	-	-	-	-	-	47	25
PRECISION PRODUCTION OCCUPATIONS	1 008	886	40	7	20	13	71	11	33	158	526	243
SUPERVISORS, PRODUCTION OCCUPATIONS	295	282	7	7	-	-	-	6	-	41	169	85
MANUFACTURING	135	128	7	7	-	-	-	-	-	21	92	22
PRECISION METALWORKING OCCUPATIONS	171	160	-	-	-	-	11	-	7	6	90	61
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	54	45	-	-	-	-	9	-	-	-	37	17
SHEET METAL WORKERS	50	50	-	-	-	-	-	-	-	-	18	32
OTHER PRECISION METAL WORKERS	67	65	-	-	-	-	2	-	7	6	35	12
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	224	163	13	-	13	-	43	5	11	60	77	56
PLANT AND SYSTEM OPERATORS	27	20	7	-	-	7	-	-	-	-	27	-
OTHER PRECISION PRODUCTION OCCUPATIONS	291	261	13	-	7	6	17	-	15	51	163	41

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	5 803	5 241	421	30	45	346	105	36	214	1 271	2 711	1 389
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 603	3 433	92	19	17	56	55	23	66	725	1 797	867
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 217	2 081	74	8	17	49	50	12	55	437	1 089	572
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	56	56	-	-	-	-	-	-	-	6	30	8
PRINTING MACHINE OPERATORS	177	157	14	-	-	14	6	-	-	24	95	58
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	479	459	6	-	-	6	14	-	12	101	279	84
TEXTILE MACHINE OPERATORS	32	24	-	-	-	-	8	-	-	6	19	7
TEXTILE SEWING MACHINE OPERATORS	213	207	-	-	-	-	6	-	-	62	106	42
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	186	180	6	-	-	6	-	-	12	21	126	27
OTHER SPECIFIED MACHINE OPERATORS	828	802	7	-	-	7	19	-	6	159	400	233
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	677	607	47	8	17	22	11	12	37	147	285	189
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	216	178	26	-	17	9	6	6	15	31	81	77
MACHINE OPERATORS, NOT SPECIFIED	461	429	21	8	-	13	5	6	22	116	204	112
INDUSTRY:												
MANUFACTURING	437	426	-	-	-	-	5	6	9	74	205	130
NONDURABLE GOODS	317	312	-	-	-	-	5	-	9	53	133	116
FOOD AND KINDRED PRODUCTS	190	190	-	-	-	-	-	-	9	10	49	116
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	33	33	-	-	-	-	-	-	-	16	17	-
PAPER AND ALLIED PRODUCTS	8	8	-	-	-	-	-	-	-	8	-	-
OTHER NONDURABLE GOODS	86	81	-	-	-	-	5	-	-	19	67	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	120	114	-	-	-	-	-	6	-	21	72	14
METAL INDUSTRIES	9	9	-	-	-	-	-	-	-	-	9	-
MACHINERY, INCLUDING ELECTRICAL	-	-	-	-	-	-	-	-	-	-	-	-
TRANSPORTATION EQUIPMENT	16	16	-	-	-	-	-	-	-	-	16	-
OTHER DURABLE GOODS	95	89	-	-	-	-	-	6	-	21	47	14
NONMANUFACTURING INDUSTRIES	240	181	47	8	17	22	6	6	28	73	80	59
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	21	21	-	-	-	-	-	-	6	9	6	-
WHOLESALE AND RETAIL TRADE	89	63	14	-	9	5	6	6	15	20	19	35
ALL OTHER INDUSTRIES	130	97	33	8	8	17	-	-	7	44	55	24
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	530	509	5	5	-	-	5	11	-	84	366	49
WELDERS AND CUTTERS	32	32	-	-	-	-	-	-	-	-	29	3
ASSEMBLERS	410	389	5	5	-	-	5	11	-	54	284	46
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	88	88	-	-	-	-	-	-	-	30	53	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	856	843	13	6	-	7	-	-	11	204	342	246
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	734	404	309	7	12	290	21	-	44	277	165	208
MOTOR VEHICLE OPERATORS	642	317	304	7	12	285	21	-	44	264	134	160
TRUCK DRIVERS AND DRIVER-SALES WORKERS	318	283	14	-	-	14	21	-	9	56	87	150
BUS DRIVERS	316	26	290	7	12	271	-	-	35	200	47	10
RAIL AND WATER TRANSPORTATION OCCUPATIONS	5	-	5	-	-	5	-	-	-	5	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	87	87	-	-	-	-	-	-	-	8	31	48
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	6	6	-	-	-	-	-	-	-	-	-	6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 466	1 404	20	4	16	-	29	13	104	269	749	314
CONSTRUCTION LABORERS	98	82	16	-	16	-	-	-	33	29	18	18
FREIGHT, STOCK, AND MATERIAL HANDLERS	292	287	-	-	-	-	-	5	29	62	134	55
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	69	61	-	-	-	-	-	8	12	16	33	8
HAND PACKERS AND PACKAGERS	414	404	4	4	-	-	6	-	13	38	247	111
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	124	114	-	-	-	-	10	-	-	35	74	15
LABORERS, EXCEPT CONSTRUCTION	469	456	-	-	-	-	13	-	17	89	243	107
MANUFACTURING	229	229	-	-	-	-	-	-	11	14	134	63
NONDURABLE GOODS	124	124	-	-	-	-	-	-	11	9	73	31
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	105	105	-	-	-	-	-	-	-	5	61	32
METAL INDUSTRIES	19	19	-	-	-	-	-	-	-	-	19	-
NONMANUFACTURING INDUSTRIES	240	227	-	-	-	-	13	-	6	75	109	44
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	6	6	-	-	-	-	-	-	-	6	-	-
WHOLESALE AND RETAIL TRADE	178	165	-	-	-	-	13	-	6	64	72	30
ALL OTHER INDUSTRIES	56	56	-	-	-	-	-	-	-	5	37	14

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
WHITE												
MALES 16 YEARS AND OVER	66 570	52 646	7 151	1 044	1 637	4 470	6 573	200	1 432	5 931	29 090	28 893
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	14 070	9 566	2 917	251	884	1 782	1 575	12	186	554	5 893	7 302
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 404	6 310	1 312	207	387	718	770	12	65	287	3 283	4 696
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	345	12	333	40	55	238	-	-	6	12	226	101
MANAGEMENT RELATED OCCUPATIONS	1 852	1 163	521	110	249	162	168	-	5	85	922	804
PROFESSIONAL SPECIALTY OCCUPATIONS	5 666	3 256	1 605	44	497	1 064	805	-	121	267	2 610	2 606
ENGINEERS AND NATURAL SCIENTISTS	1 724	1 419	231	19	167	45	74	-	10	18	979	684
ENGINEERS	1 299	1 145	127	-	88	39	27	-	5	18	746	512
HEALTH DIAGNOSING OCCUPATIONS	610	283	38	7	15	16	289	-	10	25	182	393
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	219	157	37	-	4	33	25	-	-	-	52	161
TEACHERS, LIBRARIANS, AND COUNSELORS	1 463	282	1 140	5	197	938	41	-	56	78	772	541
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	996	105	891	5	74	812	-	-	11	20	554	395
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	11 760	9 344	1 221	582	270	369	1 163	32	267	1 177	4 837	5 349
HEALTH TECHNOLOGISTS AND TECHNICIANS	167	107	60	13	-	47	-	-	-	8	82	77
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 303	1 014	206	23	134	49	83	-	22	103	723	444
SALES OCCUPATIONS	6 704	5 590	42	-	18	24	1 046	26	121	678	2 356	3 456
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 402	1 055	-	-	-	-	343	4	5	57	378	948
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 985	2 528	17	-	5	12	428	12	54	208	1 164	1 533
OTHER SALES OCCUPATIONS	2 317	2 007	25	-	13	12	275	10	62	413	814	975
CASHIERS	307	289	8	-	8	-	-	10	2	50	146	109
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 586	2 633	913	546	118	249	34	6	124	388	1 676	1 372
COMPUTER EQUIPMENT OPERATORS	55	40	15	-	-	15	-	-	-	4	24	27
SECRETARIES, STENOGRAPHERS, AND TYPISTS	96	90	-	-	-	-	6	-	8	2	61	25
FINANCIAL RECORDS PROCESSING OCCUPATIONS	239	221	5	-	-	5	13	-	-	10	146	83
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	559	98	455	455	-	-	-	6	6	50	185	318
SERVICE OCCUPATIONS	5 117	3 248	1 505	43	282	1 180	323	41	218	1 024	2 231	1 519
PRIVATE HOUSEHOLD OCCUPATIONS	18	18	-	-	-	-	-	-	-	-	12	6
PROTECTIVE SERVICE OCCUPATIONS	1 794	721	1 067	19	230	818	6	-	36	159	865	684
POLICE AND FIREFIGHTERS	597	7	590	13	64	513	-	-	12	-	241	333
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 305	2 509	438	24	52	362	317	41	182	865	1 354	829
FOOD SERVICE OCCUPATIONS	1 034	910	14	6	-	8	69	41	81	424	329	191
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 791	1 276	372	18	44	310	143	-	88	340	860	437
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 377	2 662	89	21	17	51	605	21	182	511	1 133	1 456
FARM OPERATORS AND MANAGERS	711	281	-	-	-	-	430	-	50	77	220	350
FARM WORKERS AND RELATED OCCUPATIONS	2 497	2 256	89	21	17	51	131	21	129	408	855	1 029
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	16 760	13 828	829	74	109	646	2 034	69	234	970	8 644	6 577
MECHANICS AND REPAIRERS	5 428	4 643	285	45	27	213	472	28	40	191	2 696	2 411
CONSTRUCTION TRADES	6 564	4 826	323	13	42	268	1 374	41	153	589	3 752	1 909
PRECISION PRODUCTION OCCUPATIONS	3 874	3 502	205	-	40	165	167	-	38	168	1 797	1 818
OPERATORS, FABRICATORS, AND LABORERS	15 486	13 998	590	73	75	442	873	25	345	1 695	6 352	6 690
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 550	2 348	87	-	6	81	115	-	44	214	1 167	1 078
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 007	1 823	89	55	11	23	85	10	25	129	1 037	796
TRANSPORTATION OCCUPATIONS	4 559	3 899	142	-	7	135	518	-	67	327	1 307	2 713
MOTOR VEHICLE OPERATORS	4 239	3 586	135	-	7	128	518	-	67	299	1 197	2 552
MATERIAL MOVING EQUIPMENT OPERATORS	1 449	1 317	80	-	28	52	52	-	15	67	582	756
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 921	4 611	192	18	23	151	103	15	194	958	2 259	1 347
CONSTRUCTION LABORERS	947	879	68	-	10	58	-	-	17	122	505	266
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 327	1 292	27	6	-	21	8	-	103	426	486	277

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS				SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL		TOTAL	FEDERAL	STATE	LOCAL						
WHITE												
FEMALES 16 YEARS AND OVER	46 054	35 763	7 914	553	1 467	5 894	1 885	492	2 082	9 419	24 852	8 478
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 918	5 525	3 908	155	612	3 141	405	80	398	1 218	5 929	2 122
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 833	2 939	584	112	133	339	233	77	85	388	2 084	1 215
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	97	12	78	24	23	31	-	7	-	13	55	29
MANAGEMENT RELATED OCCUPATIONS	1 079	874	157	40	33	84	23	25	17	83	669	283
PROFESSIONAL SPECIALTY OCCUPATIONS	6 085	2 586	3 324	43	479	2 802	172	3	313	830	3 845	907
ENGINEERS AND NATURAL SCIENTISTS	139	92	47	6	29	12	-	-	6	11	92	24
ENGINEERS	66	31	35	-	29	6	-	-	-	11	45	4
HEALTH DIAGNOSING OCCUPATIONS	72	59	-	-	-	-	13	-	-	4	42	26
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 456	1 118	314	-	58	256	24	-	35	238	918	222
TEACHERS, LIBRARIANS, AND COUNSELORS	3 596	724	2 801	37	283	2 481	71	-	220	446	2 319	505
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 137	568	2 556	22	201	2 333	13	-	164	357	2 061	454
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	21 438	17 834	2 602	342	696	1 564	681	321	855	4 345	12 493	3 294
HEALTH TECHNOLOGISTS AND TECHNICIANS	819	661	153	-	9	144	5	-	34	97	513	145
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	531	364	157	5	46	106	8	2	2	53	356	112
SALES OCCUPATIONS	6 349	5 586	139	7	61	71	499	125	389	2 053	2 614	1 143
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	584	363	-	-	-	-	187	34	6	81	242	246
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 068	884	34	7	27	-	138	12	44	207	584	223
OTHER SALES OCCUPATIONS	4 697	4 339	105	-	34	71	174	79	339	1 765	1 788	674
CASHIERS	2 204	2 089	85	-	34	51	14	16	101	724	931	378
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	13 739	11 223	2 153	330	580	1 243	169	194	430	2 142	9 010	1 894
COMPUTER EQUIPMENT OPERATORS	221	178	43	5	12	26	-	-	-	34	158	18
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 050	3 888	999	32	409	558	96	67	128	592	3 602	594
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 400	2 144	110	21	8	81	52	94	85	452	1 466	385
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	179	35	144	133	-	11	-	-	17	49	56	57
SERVICE OCCUPATIONS	7 347	5 876	1 011	31	112	868	438	22	522	2 257	3 197	1 132
PRIVATE HOUSEHOLD OCCUPATIONS	364	364	-	-	-	-	-	-	75	94	118	64
PROTECTIVE SERVICE OCCUPATIONS	302	129	173	6	25	142	-	-	34	104	100	52
POLICE AND FIREFIGHTERS	22	-	22	-	-	22	-	-	-	-	8	14
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 681	5 383	838	25	87	726	438	22	413	2 059	2 979	1 016
FOOD SERVICE OCCUPATIONS	3 361	2 908	381	-	56	325	64	8	184	1 320	1 246	492
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	673	512	107	8	7	92	54	-	81	136	349	93
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 445	1 228	22	-	-	22	174	21	103	358	529	382
FARM OPERATORS AND MANAGERS	180	60	-	-	-	-	120	-	24	56	44	56
FARM WORKERS AND RELATED OCCUPATIONS	1 239	1 150	22	-	-	22	46	21	79	291	478	318
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 263	1 127	29	-	13	16	89	18	42	175	685	303
MECHANICS AND REPAIRERS	128	107	9	-	-	9	12	-	14	12	93	9
CONSTRUCTION TRADES	211	198	-	-	-	-	6	7	-	29	102	70
PRECISION PRODUCTION OCCUPATIONS	902	800	20	-	13	7	71	11	28	134	476	216
OPERATORS, FABRICATORS, AND LABORERS	4 643	4 173	342	25	34	283	98	30	162	1 066	2 019	1 245
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 758	1 653	50	8	17	25	43	12	48	357	797	517
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 113	1 091	6	6	-	-	5	11	6	241	524	279
TRANSPORTATION OCCUPATIONS	598	300	277	7	12	258	21	-	44	242	130	156
MOTOR VEHICLE OPERATORS	593	300	272	7	12	253	21	-	44	237	130	156
MATERIAL MOVING EQUIPMENT OPERATORS	50	50	-	-	-	-	-	-	-	8	24	18
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 124	1 079	9	4	5	-	29	7	64	218	544	275
CONSTRUCTION LABORERS	76	71	5	-	5	-	-	-	22	29	7	18
FREIGHT, STOCK, AND MATERIAL HANDLERS	245	240	-	-	-	-	-	5	17	62	99	55

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

LAKELAND-WINTER HAVEN, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
MALES 16 YEARS AND OVER	10 232	8 697	1 191	140	218	833	330	14	381	1 159	6 092	2 299
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	623	341	204	28	47	129	78	-	14	62	363	184
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	308	176	85	28	17	40	47	-	8	30	188	82
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	7	-	7	7	-	-	-	-	-	-	7	-
MANAGEMENT RELATED OCCUPATIONS	46	32	14	14	-	-	-	-	-	-	26	20
PROFESSIONAL SPECIALTY OCCUPATIONS	315	165	119	-	30	89	31	-	6	32	175	102
ENGINEERS AND NATURAL SCIENTISTS	6	6	-	-	-	-	-	-	-	-	6	-
ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING OCCUPATIONS	7	-	-	-	-	-	7	-	-	-	7	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	40	40	-	-	-	-	-	-	-	7	16	17
TEACHERS, LIBRARIANS, AND COUNSELORS	136	23	113	-	24	89	-	-	6	-	93	37
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	104	23	81	-	12	69	-	-	6	-	68	30
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	696	543	144	37	35	72	9	-	20	43	484	140
HEALTH TECHNOLOGISTS AND TECHNICIANS	45	35	10	-	-	10	-	-	-	-	38	7
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	129	97	32	-	6	26	-	-	-	16	94	16
SALES OCCUPATIONS	159	150	-	-	-	-	9	-	-	13	85	55
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	28	26	-	-	-	-	2	-	-	-	2	26
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	32	32	-	-	-	-	-	-	-	-	26	-
OTHER SALES OCCUPATIONS	99	92	-	-	-	-	7	-	-	13	57	29
CASHIERS	21	14	-	-	-	-	7	-	-	-	14	7
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	363	261	102	37	29	36	-	-	20	14	267	62
COMPUTER EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	-	-	-	-	-	-	-	-	-	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	22	11	11	-	-	11	-	-	11	-	11	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	42	19	23	23	-	-	-	-	-	-	30	12
SERVICE OCCUPATIONS	1 248	844	366	34	88	244	38	-	70	217	666	257
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	83	17	66	-	22	44	-	-	13	-	51	12
POLICE AND FIREFIGHTERS	44	-	44	-	-	44	-	-	13	-	26	5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 165	827	300	34	66	200	38	-	57	217	615	245
FOOD SERVICE OCCUPATIONS	410	380	18	-	5	13	12	-	14	110	210	54
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	605	361	230	34	39	157	14	-	43	84	351	118
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 801	2 646	30	-	5	25	125	-	127	474	1 568	550
FARM OPERATORS AND MANAGERS	147	38	-	-	-	-	109	-	7	-	99	41
FARM WORKERS AND RELATED OCCUPATIONS	2 647	2 601	30	-	5	25	16	-	120	474	1 462	509
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 536	1 376	97	8	17	72	49	14	36	142	990	325
MECHANICS AND REPAIRERS	450	382	40	8	-	32	14	14	22	44	241	136
CONSTRUCTION TRADES	438	403	-	-	-	-	35	-	-	61	288	83
PRECISION PRODUCTION OCCUPATIONS	301	286	15	-	7	8	-	-	14	22	210	45
OPERATORS, FABRICATORS, AND LABORERS	3 328	2 947	350	33	26	291	31	-	114	221	2 021	843
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	684	631	43	-	-	43	10	-	6	32	454	152
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	98	97	1	-	-	1	-	-	-	1	64	27
TRANSPORTATION OCCUPATIONS	894	749	128	14	15	99	17	-	38	33	497	273
MOTOR VEHICLE OPERATORS	826	681	128	14	15	99	17	-	38	33	454	252
MATERIAL MOVING EQUIPMENT OPERATORS	372	319	53	-	11	42	-	-	12	7	205	147
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 280	1 151	125	19	-	106	4	-	58	148	801	244
CONSTRUCTION LABORERS	268	248	20	-	-	20	-	-	5	16	201	38
FREIGHT, STOCK, AND MATERIAL HANDLERS	275	247	28	-	-	28	-	-	19	69	144	29

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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LAKELAND-WINTER HAVEN, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
FEMALES 16 YEARS AND OVER	8 143	5 816	2 225	206	346	1 673	91	11	590	1 789	4 661	807
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	987	240	739	90	113	536	8	-	33	62	742	112
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	190	83	99	35	21	43	8	-	4	14	157	8
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	8	-	8	-	-	8	-	-	-	-	8	-
MANAGEMENT RELATED OCCUPATIONS	84	36	40	10	17	13	8	-	-	-	79	5
PROFESSIONAL SPECIALTY OCCUPATIONS	797	157	640	55	92	493	-	-	29	48	585	104
ENGINEERS AND NATURAL SCIENTISTS	12	6	6	-	-	6	-	-	-	-	12	-
ENGINEERS	6	6	-	-	-	-	-	-	-	-	6	-
HEALTH DIAGNOSING OCCUPATIONS	4	-	4	-	4	-	-	-	-	-	4	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	150	111	39	-	5	34	-	-	-	17	95	38
TEACHERS, LIBRARIANS, AND COUNSELORS	504	21	483	27	51	405	-	-	29	14	409	38
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	462	21	441	25	33	383	-	-	24	12	374	38
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 753	1 236	499	46	126	327	13	5	73	335	1 150	183
HEALTH TECHNOLOGISTS AND TECHNICIANS	133	76	57	-	14	43	-	-	-	12	112	9
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	38	29	9	-	3	6	-	-	10	-	8	20
SALES OCCUPATIONS	450	416	27	-	5	22	7	-	6	163	238	43
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	22	22	-	-	-	-	-	-	-	-	22	-
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	27	27	-	-	-	-	-	-	-	4	23	-
OTHER SALES OCCUPATIONS	401	367	27	-	5	22	7	-	6	159	193	43
CASHIERS	205	189	16	-	-	16	-	-	-	77	86	42
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 132	715	406	46	104	256	6	5	57	160	792	111
COMPUTER EQUIPMENT OPERATORS	18	18	-	-	-	-	-	-	-	-	18	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	303	156	141	27	43	71	6	-	10	39	230	24
FINANCIAL RECORDS PROCESSING OCCUPATIONS	96	88	8	-	-	8	-	-	-	6	79	11
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	10	10	-	-	-	-	-	-	-	10	-	-
SERVICE OCCUPATIONS	3 771	2 852	861	46	85	730	58	-	378	1 095	1 825	317
PRIVATE HOUSEHOLD OCCUPATIONS	700	700	-	-	-	-	-	-	184	337	119	25
PROTECTIVE SERVICE OCCUPATIONS	30	6	24	-	-	24	-	-	-	11	19	-
POLICE AND FIREFIGHTERS	6	-	6	-	-	6	-	-	-	6	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 041	2 146	837	46	85	706	58	-	194	747	1 687	292
FOOD SERVICE OCCUPATIONS	854	626	221	20	12	189	7	-	42	301	383	103
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 243	942	295	11	8	276	6	-	104	318	641	122
FARMING, FORESTRY, AND FISHING OCCUPATIONS	399	374	20	-	4	16	5	-	44	90	199	31
FARM OPERATORS AND MANAGERS	20	11	4	-	4	-	5	-	-	-	15	5
FARM WORKERS AND RELATED OCCUPATIONS	379	363	16	-	-	16	-	-	44	90	184	26
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	186	154	32	19	7	6	-	-	10	24	101	51
MECHANICS AND REPAIRERS	19	7	12	12	-	-	-	-	-	-	19	-
CONSTRUCTION TRADES	17	17	-	-	-	-	-	-	5	-	5	7
PRECISION PRODUCTION OCCUPATIONS	100	80	20	7	7	6	-	-	5	24	44	27
OPERATORS, FABRICATORS, AND LABORERS	1 047	960	74	5	11	58	7	6	52	183	644	113
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	404	378	19	-	-	19	7	-	7	66	267	46
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	237	225	12	5	-	7	-	-	5	39	168	9
TRANSPORTATION OCCUPATIONS	45	13	32	-	-	32	-	-	-	27	4	-
MOTOR VEHICLE OPERATORS	45	13	32	-	-	32	-	-	-	27	4	-
MATERIAL MOVING EQUIPMENT OPERATORS	26	26	-	-	-	-	-	-	-	-	7	19
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	335	318	11	-	11	-	-	6	40	51	198	39
CONSTRUCTION LABORERS	22	11	11	-	11	-	-	-	11	-	11	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	47	47	-	-	-	-	-	-	12	-	35	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MELBOURNE-TITUSVILLE-COCOA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
MALES 16 YEARS AND OVER	66 269	50 270	10 871	4 796	1 412	4 663	4 953	175	1 631	6 811	35 252	21 220
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 093	13 852	4 655	2 155	723	1 777	1 558	28	196	948	10 942	7 772
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	9 799	7 068	1 816	963	225	628	887	28	59	405	4 795	4 429
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	370	5	365	189	40	136	-	-	6	12	228	124
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	250	60	180	-	40	140	10	-	-	4	158	88
MANAGERS, MEDICINE AND HEALTH	58	51	7	-	-	7	-	-	-	-	31	27
OTHER SPECIFIED MANAGERS	1 160	929	149	83	25	41	68	14	6	51	500	588
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 513	4 947	566	343	54	169	-	-	23	203	2 549	2 667
MANUFACTURING	1 619	1 543	76	76	-	-	-	-	-	28	911	680
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	340	313	27	-	5	22	-	-	-	32	155	136
WHOLESALE AND RETAIL TRADE	1 451	1 444	7	7	-	-	-	-	5	70	455	886
ALL OTHER INDUSTRIES	2 103	1 647	456	260	49	147	-	-	18	73	1 028	965
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	607	-	-	-	-	-	595	12	6	59	121	414
CONSTRUCTION	80	-	-	-	-	-	80	-	-	16	13	51
MANUFACTURING	131	-	-	-	-	-	119	12	6	-	28	90
WHOLESALE AND RETAIL TRADE	207	-	-	-	-	-	207	-	-	14	37	156
ALL OTHER INDUSTRIES	189	-	-	-	-	-	189	-	-	29	43	117
MANAGEMENT RELATED OCCUPATIONS	1 841	1 076	549	348	66	135	214	2	18	76	1 208	521
ACCOUNTANTS AND AUDITORS	656	418	141	120	13	8	97	-	6	10	425	215
BUYERS AND PURCHASING AGENTS	298	258	26	13	-	13	12	2	6	8	177	101
PROFESSIONAL SPECIALTY OCCUPATIONS	10 294	6 784	2 839	1 192	498	1 149	671	-	137	543	6 147	3 343
ENGINEERS, ARCHITECTS, AND SURVEYORS	5 156	4 129	961	878	40	43	66	-	14	113	3 395	1 599
ARCHITECTS	151	106	7	7	-	-	38	-	5	6	72	68
ENGINEERS	4 929	3 966	946	863	40	43	17	-	9	107	3 274	1 504
ELECTRICAL AND ELECTRONIC ENGINEERS	1 949	1 730	219	199	8	12	-	-	9	49	1 214	655
MECHANICAL ENGINEERS	459	371	88	84	4	-	-	-	-	13	317	129
OTHER ENGINEERS	2 521	1 865	639	580	28	31	17	-	-	45	1 743	720
SURVEYORS AND MAPPING SCIENTISTS	76	57	8	8	-	-	11	-	-	-	49	27
MATHEMATICAL AND COMPUTER SCIENTISTS	735	595	134	93	12	29	6	-	-	7	526	202
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	420	385	29	17	12	-	6	-	-	7	281	132
NATURAL SCIENTISTS	264	115	141	82	34	25	8	-	-	5	184	62
HEALTH DIAGNOSING OCCUPATIONS	571	254	47	28	19	-	270	-	6	68	181	302
PHYSICIANS	355	177	42	28	14	-	136	-	-	25	85	237
DENTISTS	132	43	5	-	5	-	84	-	-	32	67	27
OTHER HEALTH DIAGNOSING PRACTITIONERS	84	34	-	-	-	-	50	-	6	11	29	38
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	176	146	30	-	8	22	-	-	-	12	57	107
REGISTERED NURSES	36	30	6	-	-	6	-	-	-	6	19	11
PHARMACISTS	92	92	-	-	-	-	-	-	-	-	25	67
THERAPISTS	14	6	8	-	8	-	-	-	-	6	-	8
TEACHERS, LIBRARIANS, AND COUNSELORS	1 677	390	1 265	21	276	968	22	-	67	133	994	445
TEACHERS, POSTSECONDARY	360	156	204	12	146	46	-	-	35	41	225	54
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	670	63	607	-	69	538	-	-	14	44	413	194
TEACHERS, SECONDARY	369	27	342	-	34	308	-	-	6	32	197	117
SOCIAL SCIENTISTS AND URBAN PLANNERS	127	64	47	20	8	19	16	-	-	14	67	46
SOCIAL AND RECREATION WORKERS	123	25	98	6	65	27	-	-	-	-	100	23
RELIGIOUS WORKERS	244	215	13	7	6	-	16	-	5	20	84	130
LAWYERS AND JUDGES	291	135	41	13	18	10	115	-	-	25	138	128
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	930	716	62	44	12	6	152	-	45	146	421	299
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	14 494	11 473	1 971	1 291	220	460	1 022	28	345	1 496	7 660	4 717
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 140	3 586	507	329	54	124	41	6	27	168	2 784	1 043
HEALTH TECHNOLOGISTS AND TECHNICIANS	154	117	37	-	16	21	-	-	-	-	91	50
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	2 654	2 357	292	220	27	45	5	-	13	118	1 780	677
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 542	1 447	95	89	-	6	-	-	-	52	1 076	359
DRAFTING AND SURVEYING TECHNICIANS	546	451	90	51	-	39	5	-	7	43	321	170
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 332	1 112	178	109	11	58	36	6	14	50	913	316
AIRPLANE PILOTS AND NAVIGATORS	77	62	-	-	-	-	15	-	-	21	20	12
COMPUTER PROGRAMMERS	501	476	25	8	-	17	-	-	-	18	377	103
SALES OCCUPATIONS	5 763	4 673	133	35	57	41	935	22	209	792	2 096	2 571
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 217	901	-	-	-	-	314	2	6	50	320	803
SELF-EMPLOYED	316	-	-	-	-	-	314	2	-	19	77	202
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 569	1 239	35	7	5	23	295	-	58	256	593	626
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	897	771	-	-	-	-	113	13	22	60	405	404
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 067	1 749	98	28	52	18	213	7	123	426	765	738
CASHIERS	280	214	58	-	52	6	8	-	19	108	96	52
SALES RELATED OCCUPATIONS	13	13	-	-	-	-	-	-	-	-	13	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MELBOURNE-TITUSVILLE-COCOA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 591	3 214	1 331	927	109	295	46	-	109	536	2 780	1 103
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	635	350	278	170	35	73	7	-	-	22	416	191
COMPUTER EQUIPMENT OPERATORS	215	192	23	9	-	14	-	-	-	6	160	49
SECRETARIES, STENOGRAPHERS, AND TYPISTS	85	80	5	5	-	-	-	-	-	35	33	17
SECRETARIES	50	50	-	-	-	-	-	-	-	7	26	17
RECEPTIONISTS	-	-	-	-	-	-	-	-	-	-	-	-
FILE CLERKS	99	81	18	18	-	-	-	-	3	6	68	22
FINANCIAL RECORDS PROCESSING OCCUPATIONS	255	209	23	16	-	7	23	-	-	8	122	112
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	197	151	23	16	-	7	23	-	-	8	117	59
TELEPHONE OPERATORS	26	26	-	-	-	-	-	-	-	10	16	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	528	139	389	382	-	7	-	-	6	18	321	183
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 050	854	196	139	11	46	-	-	36	183	590	213
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	14	14	-	-	-	-	-	-	-	-	11	3
BANK TELLERS	27	27	-	-	-	-	-	-	-	-	20	7
DATA-ENTRY KEYERS	17	11	6	-	6	-	-	-	6	-	11	-
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 640	1 231	393	188	57	148	16	-	58	248	1 012	306
SERVICE OCCUPATIONS	6 064	3 901	1 897	378	291	1 228	234	32	342	1 468	2 836	1 280
PRIVATE HOUSEHOLD OCCUPATIONS	12	12	-	-	-	-	-	-	12	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 876	713	1 145	137	202	806	18	-	46	169	993	633
FIREFIGHTING OCCUPATIONS	317	38	274	33	6	235	5	-	-	-	70	247
POLICE AND DETECTIVES, PUBLIC SERVICE	403	-	403	27	46	330	-	-	-	16	208	172
GUARDS	793	633	160	65	19	76	-	-	46	146	466	107
OTHER PROTECTIVE SERVICE OCCUPATIONS	363	42	308	12	131	165	13	-	-	7	249	107
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 176	3 176	752	241	89	422	216	32	284	1 299	1 843	647
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 714	1 602	89	76	8	5	23	-	126	787	542	242
WAITERS AND FOOD COUNTER WORKERS	252	231	21	21	-	-	-	-	8	132	79	33
COOKS	659	598	45	40	-	5	16	-	35	254	284	86
HEALTH SERVICE OCCUPATIONS	199	162	37	11	17	9	-	-	-	25	115	47
NURSING AIDES, ORDERLIES, AND ATTENDANTS	151	114	37	11	17	9	-	-	-	21	77	41
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 826	1 184	553	129	64	360	57	32	140	383	1 026	223
PERSONAL SERVICE OCCUPATIONS	437	228	73	25	-	48	136	-	18	104	160	135
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	213	99	12	12	-	-	102	-	6	11	101	89
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 379	878	121	55	13	53	372	8	141	265	555	332
FARM OPERATORS AND MANAGERS	174	83	-	-	-	-	91	-	18	29	58	55
FARM OCCUPATIONS, EXCEPT MANAGERIAL	413	395	-	-	-	-	10	8	20	120	93	129
RELATED AGRICULTURAL OCCUPATIONS	538	290	117	51	13	53	131	-	66	76	312	73
FORESTRY AND FISHING OCCUPATIONS	254	110	4	4	-	-	140	-	37	40	92	75
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	14 838	11 927	1 368	610	81	677	1 482	61	210	1 260	8 378	4 542
MECHANICS AND REPAIRERS	4 411	3 490	534	265	24	245	369	18	51	356	2 482	1 417
AUTOMOBILE MECHANICS, INCLUDING BODY	1 300	1 092	55	27	8	20	145	8	6	129	518	613
AIRCRAFT MECHANICS	87	59	16	10	-	6	12	-	-	12	57	18
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	423	297	89	38	9	42	37	-	9	13	312	75
OTHER MECHANICS AND REPAIRERS	2 601	2 042	374	190	7	177	175	10	36	202	1 595	711
CONSTRUCTION TRADES	6 885	5 410	475	159	43	273	959	41	149	788	3 752	1 952
CARPENTERS	1 836	1 457	90	22	13	55	254	35	35	235	977	491
ELECTRICIANS	896	774	111	56	-	55	11	-	7	77	592	214
PAINTERS, CONSTRUCTION AND MAINTENANCE	719	468	57	25	-	32	194	-	30	127	392	124
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	598	470	76	21	12	43	52	-	12	21	360	195
OTHER CONSTRUCTION TRADES	2 836	2 241	141	35	18	88	448	6	65	328	1 431	928
EXTRACTIVE OCCUPATIONS	30	13	-	-	-	-	17	-	-	11	8	11
PRECISION PRODUCTION OCCUPATIONS	3 512	3 014	359	186	14	159	137	2	10	105	2 136	1 162
SUPERVISORS, PRODUCTION OCCUPATIONS	1 658	1 532	106	80	14	12	18	2	-	46	958	627
MANUFACTURING	1 202	1 139	53	53	-	-	8	2	-	27	647	501
PRECISION METALWORKING OCCUPATIONS	692	606	54	40	-	14	32	-	-	6	487	172
TOOL AND DIE MAKERS	95	95	-	-	-	-	-	-	-	-	68	21
MACHINISTS	381	344	37	23	-	14	-	-	-	4	266	95
SHEET METAL WORKERS	110	103	7	7	-	-	-	-	-	2	84	19
OTHER PRECISION METAL WORKERS	106	64	10	10	-	-	32	-	-	-	69	37
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	58	43	-	-	-	-	15	-	-	7	43	-
PLANT AND SYSTEM OPERATORS	340	185	155	25	-	130	-	-	-	7	199	116
OTHER PRECISION PRODUCTION OCCUPATIONS	764	648	44	41	-	3	72	-	10	39	449	247

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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MELBOURNE-TITUSVILLE-COCOA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	9 401	8 239	859	307	84	468	285	18	397	1 374	4 881	2 577
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 050	2 770	192	113	18	61	88	-	59	210	1 988	738
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 504	1 326	123	57	13	53	55	-	46	93	957	379
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	246	246	-	-	-	-	-	-	5	5	121	100
PRINTING MACHINE OPERATORS	167	122	38	22	-	16	7	-	-	6	130	25
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	146	124	-	-	-	-	22	-	6	-	105	35
TEXTILE MACHINE OPERATORS	97	91	-	-	-	-	6	-	-	-	68	29
TEXTILE SEWING MACHINE OPERATORS	6	6	-	-	-	-	-	-	-	-	6	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	43	27	-	-	-	-	16	-	6	-	31	6
OTHER SPECIFIED MACHINE OPERATORS	483	437	31	20	-	11	15	-	13	26	315	121
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	462	397	54	15	13	26	11	-	22	56	286	98
OCCUPATION: MISCELLANEOUS MACHINE OPERATORS, N.E.C.	204	161	32	7	13	12	11	-	15	35	100	54
MACHINE OPERATORS, NOT SPECIFIED	258	236	22	8	-	14	-	-	7	21	186	44
INDUSTRY: MANUFACTURING	284	284	-	-	-	-	-	-	17	31	182	54
NONDURABLE GOODS	49	49	-	-	-	-	-	-	10	16	18	5
FOOD AND KINDRED PRODUCTS	37	37	-	-	-	-	-	-	10	16	6	5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	5	5	-	-	-	-	-	-	-	-	5	-
OTHER NONDURABLE GOODS	7	7	-	-	-	-	-	-	-	-	7	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	235	235	-	-	-	-	-	-	7	15	164	49
METAL INDUSTRIES	7	7	-	-	-	-	-	-	-	-	-	7
MACHINERY, INCLUDING ELECTRICAL	124	124	-	-	-	-	-	-	7	-	99	18
TRANSPORTATION EQUIPMENT	65	65	-	-	-	-	-	-	-	7	42	16
OTHER DURABLE GOODS	39	39	-	-	-	-	-	-	-	8	23	8
NONMANUFACTURING INDUSTRIES	178	113	54	15	13	26	11	-	5	25	104	44
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	32	12	20	-	-	20	-	-	-	7	13	12
WHOLESALE AND RETAIL TRADE	32	26	-	-	-	-	6	-	-	7	19	6
ALL OTHER INDUSTRIES	114	75	34	15	13	6	5	-	5	11	72	26
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	998	929	36	36	-	-	33	-	13	86	641	235
WELDERS AND CUTTERS	320	309	4	4	-	-	7	-	13	17	216	61
ASSEMBLERS	578	553	14	14	-	-	11	-	-	51	383	134
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	100	67	18	18	-	-	15	-	-	18	42	40
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	548	515	33	20	5	8	-	-	-	31	390	124
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 732	2 146	420	98	33	289	166	-	96	240	1 198	1 136
MOTOR VEHICLE OPERATORS	1 782	1 385	256	52	6	198	141	-	71	170	758	752
TRUCK DRIVERS AND DRIVER-SALES WORKERS	1 522	1 217	176	18	6	152	129	-	64	133	642	658
BUS DRIVERS	115	68	42	5	-	37	5	-	-	20	55	34
RAIL AND WATER TRANSPORTATION OCCUPATIONS	195	157	38	16	22	-	-	-	6	8	106	68
MATERIAL MOVING EQUIPMENT OPERATORS	755	604	126	30	5	91	25	-	19	62	334	316
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	61	44	12	-	-	12	5	-	5	6	20	30
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 619	3 323	247	96	33	118	31	18	242	924	1 695	703
CONSTRUCTION LABORERS	1 093	1 045	41	-	13	28	-	7	49	221	576	240
FREIGHT, STOCK, AND MATERIAL HANDLERS	862	815	43	20	-	23	4	-	71	338	339	109
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	366	332	14	8	-	6	20	-	25	155	77	109
HAND PACKERS AND PACKAGERS	76	70	6	6	-	-	-	-	-	-	76	-
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	506	456	32	4	6	22	7	11	40	96	246	97
LABORERS, EXCEPT CONSTRUCTION	716	605	111	58	14	39	-	-	57	114	381	148
MANUFACTURING	132	126	6	6	-	-	-	-	-	-	72	53
NONDURABLE GOODS	6	6	-	-	-	-	-	-	-	-	-	6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	126	120	6	6	-	-	-	-	-	-	72	47
METAL INDUSTRIES	16	16	-	-	-	-	-	-	-	-	9	7
NONMANUFACTURING INDUSTRIES	584	479	105	52	14	39	-	-	57	114	309	95
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	135	114	21	8	-	13	-	-	8	40	58	29
WHOLESALE AND RETAIL TRADE	234	234	-	-	-	-	-	-	35	48	111	40
ALL OTHER INDUSTRIES	215	131	84	44	14	26	-	-	14	26	140	26

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MELBOURNE-TITUSVILLE-COCOA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS				
TOTAL												
FEMALES 16 YEARS AND OVER	47 672	35 602	9 586	2 046	1 522	6 018	1 941	543	2 438	11 160	26 267	6 563
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 689	5 802	4 257	408	768	3 081	519	111	583	1 692	6 179	1 943
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 164	2 933	832	265	155	412	309	90	131	406	2 457	1 072
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	153	-	153	37	19	97	-	-	18	14	103	7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	168	77	80	6	31	43	11	-	-	39	85	38
MANAGERS, MEDICINE AND HEALTH	40	40	-	-	-	-	-	-	-	6	28	-
OTHER SPECIFIED MANAGERS	530	420	38	14	6	18	54	18	13	42	273	186
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 842	1 566	276	77	29	170	-	-	73	156	1 040	532
MANUFACTURING	228	208	20	20	-	-	-	-	-	-	143	78
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	70	70	-	-	-	-	-	-	-	8	36	26
WHOLESALE AND RETAIL TRADE	530	523	7	-	7	-	-	-	9	57	237	215
ALL OTHER INDUSTRIES	1 014	765	249	57	22	170	-	-	64	91	624	213
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	250	-	-	-	-	-	196	54	6	58	107	79
CONSTRUCTION	26	-	-	-	-	-	18	8	-	18	8	-
MANUFACTURING	12	-	-	-	-	-	12	-	-	-	12	-
WHOLESALE AND RETAIL TRADE	69	-	-	-	-	-	52	17	-	19	22	28
ALL OTHER INDUSTRIES	143	-	-	-	-	-	114	29	6	21	65	51
MANAGEMENT RELATED OCCUPATIONS	1 181	830	285	131	70	84	48	18	21	91	821	230
ACCOUNTANTS AND AUDITORS	512	352	132	85	6	41	22	6	21	38	319	127
BUYERS AND PURCHASING AGENTS	180	121	47	19	17	11	-	12	-	12	146	17
PROFESSIONAL SPECIALTY OCCUPATIONS	6 525	2 869	3 425	143	613	2 669	210	21	452	1 286	3 722	871
ENGINEERS, ARCHITECTS, AND SURVEYORS	239	201	38	31	7	-	-	-	-	17	164	58
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	239	201	38	31	7	-	-	-	-	17	164	58
ELECTRICAL AND ELECTRONIC ENGINEERS	114	102	12	5	7	-	-	-	-	5	90	19
MECHANICAL ENGINEERS	15	15	-	-	-	-	-	-	-	7	-	8
OTHER ENGINEERS	110	84	26	26	-	-	-	-	-	5	74	31
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	191	160	31	15	-	16	-	-	-	7	133	45
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	118	110	8	8	-	-	-	-	-	-	67	45
NATURAL SCIENTISTS	63	38	25	6	-	19	-	-	-	21	42	-
HEALTH DIAGNOSING OCCUPATIONS	61	38	8	-	-	8	15	-	9	12	25	15
PHYSICIANS	28	5	8	-	-	8	15	-	-	-	13	15
DENTISTS	14	14	-	-	-	-	-	-	9	-	5	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	19	19	-	-	-	-	-	-	-	12	7	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 479	1 228	229	18	61	150	16	6	40	389	771	231
REGISTERED NURSES	1 270	1 086	166	18	50	98	12	6	40	333	666	202
PHARMACISTS	21	21	-	-	-	-	-	-	-	7	14	-
THERAPISTS	143	91	48	-	11	37	4	-	-	34	61	29
TEACHERS, LIBRARIANS, AND COUNSELORS	3 528	619	2 839	45	392	2 402	70	-	299	673	2 113	349
TEACHERS, POSTSECONDARY	215	78	137	-	106	31	-	-	47	80	52	16
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 157	369	1 788	26	147	1 615	-	-	134	433	1 359	180
TEACHERS, SECONDARY	676	71	605	7	62	536	-	-	36	68	453	102
SOCIAL SCIENTISTS AND URBAN PLANNERS	60	36	24	-	11	13	-	-	-	8	35	17
SOCIAL AND RECREATION WORKERS	218	46	163	6	121	36	4	5	4	23	155	22
RELIGIOUS WORKERS	40	33	-	-	-	-	7	-	13	-	16	6
LAWYERS AND JUDGES	36	4	25	-	7	18	7	-	-	-	20	16
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	610	466	43	22	14	7	91	10	87	136	248	112
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	22 254	17 666	3 452	1 313	560	1 579	770	366	1 039	5 069	12 739	2 958
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 617	1 351	254	93	31	130	12	-	17	266	1 040	259
HEALTH TECHNOLOGISTS AND TECHNICIANS	683	595	76	14	13	49	12	-	6	195	359	112
LICENSED PRACTICAL NURSES	361	323	26	9	-	17	12	-	6	92	183	69
ENGINEERING AND SCIENCE TECHNICIANS	423	359	64	35	5	24	-	-	11	47	285	60
ELECTRICAL AND ELECTRONIC TECHNICIANS	155	138	17	17	-	-	-	-	-	7	126	17
DRAFTING AND SURVEYING TECHNICIANS	172	149	23	4	-	19	-	-	-	35	103	22
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	511	397	114	44	13	57	-	-	-	24	396	87
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	230	214	16	9	-	7	-	-	-	-	202	28
SALES OCCUPATIONS	6 408	5 521	178	82	21	75	559	150	597	2 497	2 355	787
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	343	242	16	9	-	7	78	7	7	52	123	161
SELF-EMPLOYED	85	-	-	-	-	-	78	7	-	16	30	39
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 144	896	5	-	-	5	218	25	92	329	458	242
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	196	184	-	-	-	-	-	12	33	20	104	39
SALES WORKERS, RETAIL AND PERSONAL SERVICES	4 692	4 178	157	73	21	63	251	106	453	2 088	1 670	338
CASHIERS	1 997	1 847	121	42	21	58	29	-	172	845	755	160
SALES RELATED OCCUPATIONS	33	21	-	-	-	-	12	-	12	8	-	7

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MELBOURNE-TITUSVILLE-COCOA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 229	10 794	3 020	1 138	508	1 374	199	216	425	2 306	9 344	1 912
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	231	137	75	16	24	35	11	8	6	12	177	36
COMPUTER EQUIPMENT OPERATORS	397	360	37	30	-	7	-	-	-	21	267	109
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 297	3 839	1 284	576	236	472	70	104	172	750	3 777	535
SECRETARIES	4 717	3 469	1 093	514	198	381	57	98	164	677	3 351	473
RECEPTIONISTS	398	357	41	13	8	20	-	-	8	144	192	54
FILE CLERKS	273	245	28	15	-	13	-	-	-	38	191	40
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 225	1 770	290	61	28	201	93	72	74	357	1 331	408
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 011	1 594	252	49	22	181	93	72	74	327	1 181	381
TELEPHONE OPERATORS	332	295	37	16	-	21	-	-	12	21	259	40
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	122	35	74	69	5	-	7	6	18	32	46	22
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	336	281	55	46	-	9	-	-	-	64	212	38
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	13	13	-	-	-	-	-	-	-	-	13	-
BANK TELLERS	537	518	19	-	19	-	-	-	-	62	402	73
DATA-ENTRY KEYERS	343	302	41	28	-	13	-	-	-	59	192	80
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 725	2 642	1 039	268	188	583	18	26	135	746	2 285	477
SERVICE OCCUPATIONS	8 625	6 891	1 332	166	157	1 009	397	5	627	3 446	3 551	700
PRIVATE HOUSEHOLD OCCUPATIONS	569	569	-	-	-	-	-	-	155	189	141	39
PROTECTIVE SERVICE OCCUPATIONS	290	129	161	18	23	120	-	-	26	32	169	55
FIREFIGHTING OCCUPATIONS	4	-	4	-	-	4	-	-	-	-	4	-
POLICE AND DETECTIVES, PUBLIC SERVICE	64	-	64	-	5	59	-	-	3	-	33	20
GUARDS	176	123	53	12	6	35	-	-	23	32	95	26
OTHER PROTECTIVE SERVICE OCCUPATIONS	46	6	40	6	12	22	-	-	-	-	37	9
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	7 766	6 193	1 171	148	134	889	397	5	446	3 225	3 241	606
FOOD PREPARATION AND SERVICE OCCUPATIONS	3 881	3 351	454	45	17	392	76	-	225	1 886	1 384	287
WAITERS AND FOOD COUNTER WORKERS	2 150	2 101	22	12	-	10	27	-	98	1 138	741	142
COOKS	654	492	147	19	17	111	15	-	29	253	288	51
HEALTH SERVICE OCCUPATIONS	1 115	1 023	92	25	-	67	-	-	32	255	704	77
NURSING AIDES, ORDERLIES, AND ATTENDANTS	773	717	56	-	-	56	-	-	21	152	501	60
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 273	922	292	35	69	188	54	5	115	431	578	82
PERSONAL SERVICE OCCUPATIONS	1 497	897	333	43	48	242	267	-	74	653	575	160
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	732	502	10	-	-	10	220	-	15	227	356	124
FARMING, FORESTRY, AND FISHING OCCUPATIONS	393	218	32	-	5	27	108	35	49	144	117	72
FARM OPERATORS AND MANAGERS	76	41	-	-	-	-	35	-	6	29	6	35
FARM OCCUPATIONS, EXCEPT MANAGERIAL	125	92	5	-	5	-	7	21	26	54	32	13
RELATED AGRICULTURAL OCCUPATIONS	147	66	27	-	-	27	47	7	12	45	59	24
FORESTRY AND FISHING OCCUPATIONS	45	19	-	-	-	-	19	7	5	16	20	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 454	1 277	62	39	4	19	96	19	40	179	950	227
MECHANICS AND REPAIRERS	277	231	15	15	-	-	31	-	-	12	189	68
AUTOMOBILE MECHANICS, INCLUDING BODY	19	12	-	-	-	-	7	-	-	7	5	7
AIRCRAFT MECHANICS	9	9	-	-	-	-	-	-	-	-	9	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	13	6	-	-	-	-	7	-	-	-	6	7
OTHER MECHANICS AND REPAIRERS	236	204	15	15	-	-	17	-	-	5	169	54
CONSTRUCTION TRADES	153	132	15	5	4	6	6	-	6	16	99	21
CARPENTERS	33	33	-	-	-	-	-	-	-	-	29	4
ELECTRICIANS	17	17	-	-	-	-	-	-	-	-	11	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	27	27	-	-	-	-	-	-	-	5	22	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	76	55	15	5	4	6	6	-	6	11	37	17
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 024	914	32	19	-	13	59	19	34	151	662	138
SUPERVISORS, PRODUCTION OCCUPATIONS	270	232	17	10	-	7	21	-	-	19	189	62
MANUFACTURING	191	166	10	10	-	-	15	-	-	13	133	45
PRECISION METALWORKING OCCUPATIONS	53	40	-	-	-	-	6	7	-	7	25	15
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	25	25	-	-	-	-	-	-	-	-	10	9
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	28	15	-	-	-	-	6	7	-	7	15	6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	119	93	-	-	-	-	26	-	21	56	37	5
PLANT AND SYSTEM OPERATORS	55	40	15	9	-	6	-	-	-	-	31	20
OTHER PRECISION PRODUCTION OCCUPATIONS	527	509	-	-	-	-	6	12	13	69	380	36

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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MELBOURNE-TITUSVILLE-COCOA, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	4 257	3 748	451	120	28	303	51	7	100	630	2 731	663
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 155	2 965	149	91	6	52	34	7	37	342	2 197	476
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 017	921	71	41	-	30	18	7	18	182	617	154
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	102	95	7	7	-	-	-	-	-	-	81	15
PRINTING MACHINE OPERATORS	110	80	30	16	-	14	-	-	7	28	37	31
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	262	220	17	7	-	10	18	7	7	83	118	41
TEXTILE MACHINE OPERATORS	18	18	-	-	-	-	-	-	-	13	5	-
TEXTILE SEWING MACHINE OPERATORS	104	88	10	-	-	10	6	-	7	6	47	31
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	98	72	7	7	-	-	12	7	-	64	34	-
OTHER SPECIFIED MACHINE OPERATORS	148	148	-	-	-	-	-	-	-	43	82	23
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	395	378	17	11	-	6	-	-	4	28	299	44
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	166	166	-	-	-	-	-	-	-	17	119	30
MACHINE OPERATORS, NOT SPECIFIED	229	212	17	11	-	6	-	-	4	11	180	14
INDUSTRY:												
MANUFACTURING	348	337	11	11	-	-	-	-	-	15	276	44
NONDURABLE GOODS	15	15	-	-	-	-	-	-	-	15	-	-
FOOD AND KINDRED PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER NONDURABLE GOODS	15	15	-	-	-	-	-	-	-	15	-	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	333	322	11	11	-	-	-	-	-	-	276	44
METAL INDUSTRIES	14	14	-	-	-	-	-	-	-	-	14	-
MACHINERY, INCLUDING ELECTRICAL	274	268	6	6	-	-	-	-	-	-	223	44
TRANSPORTATION EQUIPMENT	21	16	5	5	-	-	-	-	-	-	21	-
OTHER DURABLE GOODS	24	24	-	-	-	-	-	-	-	-	18	-
NONMANUFACTURING INDUSTRIES	47	41	6	-	-	6	-	-	4	13	23	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	24	24	-	-	-	-	-	-	-	5	12	-
ALL OTHER INDUSTRIES	23	17	6	-	-	6	-	-	4	8	11	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 505	1 411	78	50	6	22	16	-	16	110	1 132	198
WELDERS AND CUTTERS	14	14	-	-	-	-	-	-	-	-	14	-
ASSEMBLERS	1 416	1 335	72	44	6	22	9	-	16	90	1 080	181
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	75	62	6	6	-	-	7	-	-	20	38	17
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	633	633	-	-	-	-	-	-	3	50	448	124
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	441	179	256	5	7	244	6	-	40	170	160	64
MOTOR VEHICLE OPERATORS	387	132	249	5	-	244	6	-	40	170	129	48
TRUCK DRIVERS AND DRIVER-SALES WORKERS	131	91	34	-	-	34	6	-	7	40	63	21
BUS DRIVERS	237	27	210	-	-	210	-	-	33	130	59	15
RAIL AND WATER TRANSPORTATION OCCUPATIONS	7	7	-	-	-	-	-	-	-	-	7	-
MATERIAL MOVING EQUIPMENT OPERATORS	47	40	7	-	7	-	-	-	-	-	24	16
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	661	604	46	24	15	7	11	-	23	118	374	123
CONSTRUCTION LABORERS	53	53	-	-	-	-	-	-	7	26	14	6
FREIGHT, STOCK, AND MATERIAL HANDLERS	201	201	-	-	-	-	-	-	-	74	108	13
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	42	42	-	-	-	-	-	-	-	6	19	17
HAND PACKERS AND PACKAGERS	133	133	-	-	-	-	-	-	6	-	98	21
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	47	47	-	-	-	-	-	-	-	-	32	6
LABORERS, EXCEPT CONSTRUCTION	185	128	46	24	15	7	11	-	10	12	103	60
MANUFACTURING	76	71	5	5	-	-	-	-	5	-	41	30
NONDURABLE GOODS	21	21	-	-	-	-	-	-	5	-	9	7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	55	50	5	5	-	-	-	-	-	-	32	23
METAL INDUSTRIES	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	109	57	41	19	15	7	11	-	5	12	62	30
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	29	29	-	-	-	-	-	-	-	-	29	-
ALL OTHER INDUSTRIES	80	28	41	19	15	7	11	-	5	12	33	30

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS				
TOTAL												
MALES 16 YEARS AND OVER	408 628	326 240	48 749	12 503	6 972	29 274	32 620	1 019	11 518	40 174	217 015	129 447
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	103 703	75 431	16 080	2 861	3 571	9 648	12 010	182	2 622	6 394	48 603	44 340
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	62 951	51 809	6 345	1 885	1 086	3 374	4 644	153	1 080	2 701	29 730	28 501
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 375	74	1 293	615	120	558	8	-	22	74	792	477
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 377	657	702	4	181	517	6	12	7	78	660	609
MANAGERS, MEDICINE AND HEALTH	331	244	80	6	13	61	7	-	-	-	145	179
OTHER SPECIFIED MANAGERS	8 740	7 954	282	112	49	121	470	34	154	303	4 305	3 858
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	35 196	33 547	1 649	347	251	1 051	-	-	531	1 173	15 647	17 278
MANUFACTURING	6 203	6 180	23	9	14	-	-	-	62	209	2 937	2 896
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 545	4 319	226	89	13	124	-	-	62	77	2 421	1 898
WHOLESALE AND RETAIL TRADE	11 587	11 522	65	29	6	30	-	-	183	337	4 304	6 585
ALL OTHER INDUSTRIES	12 861	11 526	1 335	220	218	897	-	-	224	550	5 985	5 899
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 798	-	-	-	-	-	2 713	85	70	204	973	1 482
CONSTRUCTION	231	-	-	-	-	-	227	4	-	18	141	64
MANUFACTURING	429	-	-	-	-	-	415	14	-	37	189	203
WHOLESALE AND RETAIL TRADE	887	-	-	-	-	-	860	27	35	41	248	535
ALL OTHER INDUSTRIES	1 251	-	-	-	-	-	1 211	40	35	108	395	680
MANAGEMENT RELATED OCCUPATIONS	13 134	9 333	2 339	801	472	1 066	1 440	22	296	869	7 208	4 618
ACCOUNTANTS AND AUDITORS	6 355	4 897	549	185	98	266	909	-	136	313	3 419	2 403
BUYERS AND PURCHASING AGENTS	1 824	1 570	105	34	-	71	127	22	25	101	990	687
PROFESSIONAL SPECIALTY OCCUPATIONS	40 752	23 622	9 735	976	2 485	6 274	7 366	29	1 542	3 693	18 873	15 839
ENGINEERS, ARCHITECTS, AND SURVEYORS	6 155	4 954	649	125	175	349	552	-	63	144	3 637	2 178
ARCHITECTS	1 204	766	80	-	33	47	358	-	22	41	562	546
ENGINEERS	4 694	3 969	536	125	142	269	189	-	41	88	2 894	1 577
ELECTRICAL AND ELECTRONIC ENGINEERS	1 358	1 279	45	13	21	11	34	-	7	7	917	417
MECHANICAL ENGINEERS	555	503	13	13	-	-	39	-	16	-	344	189
OTHER ENGINEERS	2 781	2 187	478	99	121	258	116	-	18	81	1 633	971
SURVEYORS AND MAPPING SCIENTISTS	257	219	33	-	-	33	5	-	-	15	181	55
MATHEMATICAL AND COMPUTER SCIENTISTS	870	700	164	46	25	93	6	-	-	25	554	266
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	576	481	95	29	9	57	-	-	-	6	364	181
NATURAL SCIENTISTS	1 086	659	407	259	30	118	20	-	16	42	726	297
HEALTH DIAGNOSING OCCUPATIONS	6 567	3 635	627	133	76	418	2 305	-	184	481	2 020	3 770
PHYSICIANS	4 959	2 886	575	117	66	392	1 498	-	135	272	1 222	3 230
DENTISTS	1 050	475	28	7	-	21	547	-	42	141	502	353
OTHER HEALTH DIAGNOSING PRACTITIONERS	558	274	24	9	10	5	260	-	7	68	296	187
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 460	1 735	555	66	124	365	170	-	95	158	1 181	949
REGISTERED NURSES	827	581	202	44	70	88	44	-	33	73	493	210
PHARMACISTS	773	671	42	-	12	30	60	-	48	46	251	409
THERAPISTS	604	410	160	22	35	103	34	-	14	26	364	191
TEACHERS, LIBRARIANS, AND COUNSELORS	8 224	2 769	5 229	53	1 261	3 915	226	-	429	896	4 420	2 324
TEACHERS, POSTSECONDARY	1 797	990	807	-	680	127	-	-	121	286	725	629
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	3 595	678	2 912	35	307	2 570	5	-	152	196	2 286	896
TEACHERS, SECONDARY	1 282	248	1 034	-	145	889	-	-	63	94	766	338
SOCIAL SCIENTISTS AND URBAN PLANNERS	770	510	163	12	30	121	97	-	22	78	335	309
SOCIAL AND RECREATION WORKERS	1 249	268	923	71	429	423	58	-	23	92	807	316
RELIGIOUS WORKERS	1 097	873	73	7	41	25	151	-	34	72	330	630
LAWYERS AND JUDGES	5 332	2 565	594	144	224	226	2 165	8	86	457	1 913	2 811
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	6 942	4 954	351	60	70	221	1 616	21	590	1 248	2 950	1 989
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	96 219	78 628	10 704	6 209	1 110	3 385	6 499	388	2 869	11 508	49 418	30 108
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	13 355	10 753	2 342	1 318	247	777	207	53	361	1 848	7 331	3 412
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 546	1 204	337	76	52	209	5	-	20	78	885	520
LICENSED PRACTICAL NURSES	61	49	7	-	-	7	5	-	-	12	20	29
ENGINEERING AND SCIENCE TECHNICIANS	4 901	4 032	719	290	93	336	119	31	84	465	3 009	1 180
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 346	1 103	217	180	15	22	26	-	10	46	911	372
DRAFTING AND SURVEYING TECHNICIANS	1 889	1 561	223	22	16	185	74	31	32	265	1 195	331
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	6 908	5 517	1 286	952	102	232	83	22	257	1 305	3 437	1 712
AIRPLANE PILOTS AND NAVIGATORS	2 804	2 660	129	115	7	7	15	-	153	904	928	697
COMPUTER PROGRAMMERS	1 235	1 113	122	46	16	60	-	-	13	88	811	304
SALES OCCUPATIONS	47 290	40 774	552	145	119	288	5 773	191	1 390	5 717	21 420	17 721
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	8 350	6 787	75	29	9	37	1 430	58	107	336	2 886	4 804
SELF-EMPLOYED	1 488	-	-	-	-	-	1 430	58	44	136	539	699
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	11 752	9 650	82	33	-	49	1 948	72	374	1 323	5 605	4 274
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	9 229	8 358	26	-	11	15	845	-	210	724	5 000	3 082
SALES WORKERS, RETAIL AND PERSONAL SERVICES	17 912	15 937	364	78	99	187	1 550	61	699	3 334	7 882	5 561
CASHIERS	3 422	3 095	240	46	88	106	73	14	140	713	1 693	811
SALES RELATED OCCUPATIONS	47	42	5	5	-	-	-	-	-	-	47	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	35 574	27 101	7 810	4 746	744	2 320	519	144	1 118	3 943	20 667	8 975
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 618	2 592	1 021	461	165	395	5	-	11	33	2 176	1 313
COMPUTER EQUIPMENT OPERATORS	1 432	1 247	178	47	46	85	7	-	28	114	927	343
SECRETARIES, STENOGRAPHERS, AND TYPISTS	957	722	158	46	28	84	42	35	41	173	495	229
SECRETARIES	651	520	84	28	6	50	12	35	23	137	331	141
RECEPTIONISTS	257	156	69	18	19	32	16	16	58	68	81	50
FILE CLERKS	506	357	142	109	7	26	7	-	45	33	299	109
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 386	2 949	303	86	24	193	118	16	104	415	1 920	852
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 932	2 581	234	60	24	150	101	16	86	355	1 666	751
TELEPHONE OPERATORS	366	333	33	18	-	15	-	-	6	45	257	42
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	4 238	1 015	3 189	3 119	15	55	24	10	140	254	2 379	1 372
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	6 640	6 251	355	68	63	224	25	9	98	901	3 919	1 514
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	418	385	-	-	-	-	33	-	15	-	274	113
BANK TELLERS	571	517	46	5	17	24	8	-	-	15	374	171
DATA-ENTRY KEYERS	296	274	22	22	-	-	-	-	-	48	167	74
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	12 889	10 303	2 294	747	360	1 187	234	58	572	1 844	7 399	2 793
SERVICE OCCUPATIONS	49 121	36 217	11 372	1 422	1 353	8 597	1 438	94	1 748	7 091	25 967	12 904
PRIVATE HOUSEHOLD OCCUPATIONS	365	365	-	-	-	-	-	-	40	116	161	48
PROTECTIVE SERVICE OCCUPATIONS	10 929	4 307	6 520	662	472	5 386	79	23	135	879	5 349	4 350
FIREFIGHTING OCCUPATIONS	1 387	15	1 372	24	39	1 309	-	-	-	20	297	1 051
POLICE AND DETECTIVES, PUBLIC SERVICE	2 901	-	2 901	227	182	2 492	-	-	4	36	1 437	1 380
GUARDS	5 143	4 105	939	303	104	532	76	23	117	768	2 817	1 311
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 498	187	1 308	108	147	1 053	3	-	14	55	798	608
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	37 827	31 545	4 852	760	881	3 211	1 359	71	1 573	6 096	20 457	8 506
FOOD PREPARATION AND SERVICE OCCUPATIONS	15 128	14 478	363	77	67	219	254	33	635	2 921	7 143	3 848
WAITERS AND FOOD COUNTER WORKERS	3 563	3 488	60	15	5	40	15	-	86	700	1 630	1 008
COOKS	4 669	4 437	139	16	23	100	93	-	204	820	2 199	1 281
HEALTH SERVICE OCCUPATIONS	1 670	1 191	440	63	110	267	32	7	88	175	1 114	259
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 323	915	376	44	100	232	32	-	71	116	916	192
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	15 587	11 677	3 459	544	591	2 324	426	25	538	1 892	9 670	3 044
PERSONAL SERVICE OCCUPATIONS	5 442	4 199	590	76	113	401	647	6	312	1 108	2 530	1 355
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 738	1 177	13	-	-	13	542	6	83	145	825	648
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 016	5 771	763	87	66	610	2 423	59	641	1 604	4 348	2 051
FARM OPERATORS AND MANAGERS	1 362	559	28	20	8	-	775	-	60	160	527	567
FARM OCCUPATIONS, EXCEPT MANAGERIAL	2 606	2 492	58	16	5	37	5	51	226	461	1 288	544
RELATED AGRICULTURAL OCCUPATIONS	4 207	2 262	592	40	35	517	1 345	8	322	879	2 117	734
FORESTRY AND FISHING OCCUPATIONS	841	458	85	11	18	56	298	-	33	104	416	206
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	78 091	66 211	4 140	878	315	2 947	7 528	212	1 467	5 091	47 216	22 087
MECHANICS AND REPAIRERS	27 335	23 327	1 854	491	123	1 240	2 086	68	396	1 399	16 329	8 519
AUTOMOBILE MECHANICS, INCLUDING BODY	7 590	6 213	441	46	29	366	926	10	151	445	4 265	2 526
AIRCRAFT MECHANICS	3 831	3 690	112	68	-	44	29	-	33	132	2 885	721
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 733	1 329	202	39	45	118	202	-	21	120	1 225	308
OTHER MECHANICS AND REPAIRERS	14 181	12 095	1 099	338	49	712	929	58	191	702	7 954	4 964
CONSTRUCTION TRADES	32 922	26 809	1 394	179	114	1 101	4 634	85	818	2 793	20 982	7 289
CARPENTERS	10 253	8 644	250	47	30	173	1 337	22	344	891	6 763	1 812
ELECTRICIANS	3 998	3 513	208	19	29	160	272	5	69	232	2 709	871
PAINTERS, CONSTRUCTION AND MAINTENANCE	3 372	2 207	282	34	15	233	876	7	118	386	2 087	659
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 652	2 184	202	8	7	187	256	10	62	191	1 839	487
OTHER CONSTRUCTION TRADES	12 647	10 261	452	71	33	348	1 893	41	225	1 093	7 584	3 460
EXTRACTIVE OCCUPATIONS	178	128	43	22	-	21	7	-	7	6	84	75
PRECISION PRODUCTION OCCUPATIONS	17 656	15 947	849	186	78	585	801	59	246	893	9 821	6 204
SUPERVISORS, PRODUCTION OCCUPATIONS	7 598	7 007	427	111	39	277	120	44	43	272	4 103	2 991
MANUFACTURING	3 661	3 593	23	-	15	8	37	8	13	100	1 946	1 477
PRECISION METALWORKING OCCUPATIONS	2 799	2 603	65	24	10	31	131	-	36	156	1 764	762
TOOL AND DIE MAKERS	246	246	-	-	-	-	-	-	-	19	122	87
MACHINISTS	1 192	1 129	40	24	10	6	23	-	9	33	700	439
SHEET METAL WORKERS	603	591	7	-	-	7	5	-	-	13	531	41
OTHER PRECISION METAL WORKERS	758	637	18	-	-	18	103	-	27	91	411	195
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 595	1 342	-	-	-	-	253	-	31	143	891	496
PLANT AND SYSTEM OPERATORS	994	704	275	35	21	219	15	-	7	16	533	380
OTHER PRECISION PRODUCTION OCCUPATIONS	4 670	4 291	82	16	8	58	282	15	129	306	2 530	1 575

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	72 478	63 982	5 690	1 046	557	4 087	2 722	84	2 171	8 486	41 463	17 957
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	22 347	20 451	1 132	334	131	667	732	32	562	2 036	13 822	5 267
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	15 162	13 926	826	211	109	506	385	25	409	1 320	9 290	3 724
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	801	769	14	-	-	14	18	-	7	72	472	232
PRINTING MACHINE OPERATORS	1 767	1 619	76	4	14	58	60	12	92	117	1 040	457
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	2 511	2 316	91	31	14	46	98	6	98	268	1 557	508
TEXTILE MACHINE OPERATORS	608	593	-	-	-	-	15	-	5	26	393	164
TEXTILE SEWING MACHINE OPERATORS	575	567	8	-	-	8	-	-	47	83	321	108
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	576	449	58	31	6	21	69	-	26	85	356	101
OTHER SPECIFIED MACHINE OPERATORS	3 726	3 383	212	34	38	140	131	-	41	333	2 277	969
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	6 357	5 839	433	142	43	248	78	7	171	530	3 944	1 558
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 548	1 392	145	44	6	95	11	-	47	108	936	396
MACHINE OPERATORS, NOT SPECIFIED	4 809	4 447	288	98	37	153	67	7	124	422	3 008	1 162
INDUSTRY:												
MANUFACTURING	3 919	3 828	52	11	8	33	39	-	80	329	2 418	978
NONDURABLE GOODS	1 575	1 541	13	-	-	13	21	-	49	112	961	423
FOOD AND KINDRED PRODUCTS	249	242	-	-	-	-	7	-	-	25	121	97
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	222	208	-	-	-	-	14	-	25	12	147	29
PAPER AND ALLIED PRODUCTS	204	204	-	-	-	-	-	-	-	11	120	73
OTHER NONDURABLE GOODS	900	887	13	-	-	13	-	-	24	64	573	224
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 344	2 287	39	11	8	20	18	-	31	217	1 457	555
METAL INDUSTRIES	652	646	6	6	-	-	-	-	-	40	412	186
MACHINERY, INCLUDING ELECTRICAL	399	386	9	-	-	9	4	-	9	38	259	86
TRANSPORTATION EQUIPMENT	224	219	5	5	-	-	-	-	11	21	148	37
OTHER DURABLE GOODS	1 069	1 036	19	-	8	11	14	-	11	118	638	246
NONMANUFACTURING INDUSTRIES	2 438	2 011	381	131	35	215	39	7	91	201	1 526	580
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	377	262	115	7	-	108	-	-	-	14	282	76
WHOLESALE AND RETAIL TRADE	875	859	16	16	-	-	-	-	19	99	529	216
ALL OTHER INDUSTRIES	1 186	890	250	108	35	107	39	7	72	88	715	288
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 119	5 543	246	84	22	140	323	7	127	624	3 917	1 247
WELDERS AND CUTTERS	2 228	2 029	100	4	12	84	99	-	42	156	1 384	574
ASSEMBLERS	3 248	3 035	86	24	10	52	120	7	67	385	2 088	596
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	643	479	60	56	-	4	104	-	18	83	445	77
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 066	982	60	39	-	21	24	-	26	92	615	296
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	24 602	20 500	2 576	284	243	2 049	1 508	18	542	1 925	13 024	8 227
MOTOR VEHICLE OPERATORS	20 028	16 546	2 073	181	144	1 748	1 403	6	439	1 670	10 519	6 675
TRUCK DRIVERS AND DRIVER-SALES WORKERS	14 559	12 717	927	156	75	696	909	6	283	1 126	7 954	4 654
BUS DRIVERS	1 576	529	936	6	38	892	111	-	40	90	624	771
RAIL AND WATER TRANSPORTATION OCCUPATIONS	751	587	118	36	33	49	46	-	19	33	345	271
MATERIAL MOVING EQUIPMENT OPERATORS	3 823	3 367	385	67	66	252	59	12	84	222	2 160	1 281
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	311	299	6	6	-	-	6	-	7	6	103	195
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	25 529	23 031	1 982	428	183	1 371	482	34	1 067	4 525	14 617	4 463
CONSTRUCTION LABORERS	5 832	5 613	219	18	19	182	-	-	226	620	3 767	985
FREIGHT, STOCK, AND MATERIAL HANDLERS	7 230	6 191	955	254	52	649	78	6	314	2 137	3 418	1 158
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 712	1 637	20	5	-	15	55	-	130	268	811	444
HAND PACKERS AND PACKAGERS	1 070	1 030	12	6	-	6	28	-	76	181	546	231
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 831	2 682	79	7	9	63	63	7	98	386	1 698	508
LABORERS, EXCEPT CONSTRUCTION	6 854	5 878	697	138	103	456	258	21	223	933	4 377	1 137
MANUFACTURING	1 816	1 764	18	-	6	12	34	-	28	197	1 261	277
NONDURABLE GOODS	746	728	-	-	-	-	18	-	21	66	575	61
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 070	1 036	18	-	6	12	16	-	7	131	686	216
METAL INDUSTRIES	281	258	7	-	-	7	16	-	-	28	172	81
NONMANUFACTURING INDUSTRIES	5 038	4 114	679	138	97	444	224	21	195	736	3 116	860
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 187	900	279	52	49	178	-	8	41	154	821	151
WHOLESALE AND RETAIL TRADE	2 410	2 259	35	12	-	23	110	6	71	324	1 426	530
ALL OTHER INDUSTRIES	1 441	955	365	74	48	243	114	7	83	258	869	179

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	334 004	272 833	49 622	8 017	9 293	32 312	9 042	2 507	14 757	59 780	201 634	44 967
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	68 940	43 354	21 656	1 778	3 988	15 890	3 424	506	3 428	8 856	40 984	13 895
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	28 616	23 368	3 712	866	880	1 966	1 196	340	773	2 477	17 362	7 370
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	625	25	600	237	129	234	-	-	8	40	438	133
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 187	473	686	9	192	485	28	-	24	157	618	369
MANAGERS, MEDICINE AND HEALTH	523	430	93	17	20	56	-	-	-	44	336	135
OTHER SPECIFIED MANAGERS	3 331	3 057	139	46	19	74	122	13	107	235	1 898	992
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	13 333	12 395	938	106	192	640	-	-	349	1 142	8 015	3 523
MANUFACTURING	1 507	1 507	-	-	-	-	-	-	48	103	938	394
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 228	1 174	54	3	6	45	-	-	11	32	810	364
WHOLESALE AND RETAIL TRADE	3 750	3 743	7	-	-	7	-	-	83	307	2 076	1 151
ALL OTHER INDUSTRIES	6 848	5 971	877	103	186	588	-	-	207	700	4 191	1 614
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 096	-	-	-	-	-	817	279	115	243	400	330
CONSTRUCTION	14	-	-	-	-	-	14	-	9	-	5	-
MANUFACTURING	149	-	-	-	-	-	109	40	-	32	71	46
WHOLESALE AND RETAIL TRADE	354	-	-	-	-	-	264	90	41	51	163	99
ALL OTHER INDUSTRIES	579	-	-	-	-	-	430	149	65	160	161	185
MANAGEMENT RELATED OCCUPATIONS	8 521	6 988	1 256	451	328	477	229	48	170	616	5 657	1 888
ACCOUNTANTS AND AUDITORS	3 785	3 219	422	109	92	221	118	26	75	246	2 557	831
BUYERS AND PURCHASING AGENTS	1 388	1 260	81	25	16	40	25	22	35	125	815	376
PROFESSIONAL SPECIALTY OCCUPATIONS	40 324	19 986	17 944	912	3 108	13 924	2 228	166	2 655	6 379	23 622	6 525
ENGINEERS, ARCHITECTS, AND SURVEYORS	616	513	77	-	15	62	26	-	8	28	442	129
ARCHITECTS	240	167	58	-	8	50	15	-	8	21	176	32
ENGINEERS	369	339	19	-	7	12	11	-	-	7	259	97
ELECTRICAL AND ELECTRONIC ENGINEERS	162	151	-	-	-	-	11	-	-	-	109	53
MECHANICAL ENGINEERS	5	5	-	-	-	-	-	-	-	-	5	-
OTHER ENGINEERS	202	183	19	-	7	12	-	-	-	7	145	44
SURVEYORS AND MAPPING SCIENTISTS	7	7	-	-	-	-	-	-	-	-	7	-
MATHEMATICAL AND COMPUTER SCIENTISTS	349	278	65	40	15	10	6	-	14	16	227	92
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	210	187	23	18	-	5	-	-	-	6	142	62
NATURAL SCIENTISTS	319	194	120	48	43	29	5	-	6	29	207	64
HEALTH DIAGNOSING OCCUPATIONS	1 087	668	210	22	76	112	209	-	13	178	466	415
PHYSICIANS	782	465	190	15	76	99	127	-	8	116	317	333
DENTISTS	175	106	7	7	-	-	62	-	-	29	107	32
OTHER HEALTH DIAGNOSING PRACTITIONERS	130	97	13	-	-	13	20	-	5	33	42	50
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	10 881	8 344	2 109	263	332	1 514	363	65	316	1 316	6 770	2 108
REGISTERED NURSES	8 801	6 891	1 657	193	258	1 206	219	34	221	1 062	5 476	1 749
PHARMACISTS	452	371	14	-	-	14	36	31	13	59	237	129
THERAPISTS	1 036	652	300	48	53	199	84	-	63	144	662	141
TEACHERS, LIBRARIANS, AND COUNSELORS	18 966	5 182	13 408	301	1 801	11 306	358	18	1 561	3 497	11 289	2 113
TEACHERS, POSTSECONDARY	1 145	442	703	27	428	248	-	-	150	320	431	188
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	12 243	2 974	9 262	172	830	8 260	7	-	864	1 908	7 781	1 380
TEACHERS, SECONDARY	2 599	577	2 022	25	179	1 818	-	-	199	431	1 562	327
SOCIAL SCIENTISTS AND URBAN PLANNERS	367	265	71	36	11	24	31	-	39	66	189	56
SOCIAL AND RECREATION WORKERS	2 287	737	1 513	110	732	671	37	-	80	188	1 652	308
RELIGIOUS WORKERS	170	160	-	-	-	-	10	-	38	56	40	36
LAWYERS AND JUDGES	906	616	114	41	40	33	135	41	49	137	432	277
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	4 376	3 029	257	51	43	163	1 048	42	531	868	1 908	927
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	159 562	135 866	19 052	5 265	3 556	10 231	3 098	1 546	5 818	29 537	98 941	20 119
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	9 025	7 017	1 834	477	329	1 028	120	54	247	1 283	6 005	1 241
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 375	4 300	976	246	126	604	86	13	168	835	3 524	678
LICENSED PRACTICAL NURSES	2 256	1 805	376	72	37	267	75	-	65	364	1 451	295
ENGINEERING AND SCIENCE TECHNICIANS	1 241	1 042	185	55	61	69	6	8	24	111	913	145
ELECTRICAL AND ELECTRONIC TECHNICIANS	165	134	31	15	-	16	-	-	-	5	117	30
DRAFTING AND SURVEYING TECHNICIANS	342	335	7	-	-	7	-	-	9	48	241	44
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2 409	1 675	673	176	142	355	28	33	55	337	1 568	418
AIRPLANE PILOTS AND NAVIGATORS	56	50	6	6	-	-	-	-	-	8	42	6
COMPUTER PROGRAMMERS	635	514	106	19	8	79	7	8	7	83	431	109
SALES OCCUPATIONS	40 846	37 290	1 166	309	272	585	1 972	418	2 253	12 144	19 068	5 616
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 632	2 085	46	20	7	19	448	53	64	392	1 266	821
SELF-EMPLOYED	501	-	-	-	-	-	448	53	31	130	164	168
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	7 428	6 526	103	35	5	63	753	46	452	1 557	3 752	1 434
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 279	2 090	19	8	-	11	138	32	46	326	1 398	368
SALES WORKERS, RETAIL AND PERSONAL SERVICES	28 477	26 559	998	246	260	492	633	287	1 691	9 847	12 644	2 993
CASHIERS	12 604	11 555	873	195	231	447	107	69	593	4 374	5 684	1 358
SALES RELATED OCCUPATIONS	30	30	-	-	-	-	-	-	-	22	8	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	109 691	91 559	16 052	4 479	2 955	8 618	1 006	1 074	3 318	16 110	73 868	13 262
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 011	2 552	426	100	142	184	7	26	19	134	2 039	696
COMPUTER EQUIPMENT OPERATORS	2 032	1 768	256	44	62	150	-	8	20	216	1 452	279
SECRETARIES, STENOGRAPHERS, AND TYPISTS	39 976	32 519	6 482	1 341	1 576	3 565	447	528	1 360	5 631	27 744	4 283
SECRETARIES	34 692	29 501	4 441	922	1 092	2 427	297	453	1 048	4 747	24 348	3 685
RECEPTIONISTS	3 892	3 496	330	72	49	209	8	58	163	876	2 396	324
FILE CLERKS	1 481	1 234	241	58	62	121	6	-	69	267	938	165
FINANCIAL RECORDS PROCESSING OCCUPATIONS	15 134	13 593	1 031	253	105	673	278	232	488	2 272	9 990	1 958
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	13 110	11 849	751	162	75	514	278	232	459	2 114	8 478	1 695
TELEPHONE OPERATORS	3 099	2 888	199	39	49	111	5	7	67	607	2 122	221
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 757	538	1 197	1 116	26	55	15	7	19	207	996	499
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 609	2 454	143	47	23	73	3	9	53	369	1 707	346
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	521	521	-	-	-	-	-	-	-	51	411	51
BANK TELLERS	3 130	2 979	145	49	25	71	6	-	28	220	2 346	456
DATA-ENTRY KEYERS	2 222	2 022	184	34	9	141	16	-	13	195	1 619	353
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	30 827	24 995	5 418	1 326	827	3 265	215	199	1 019	5 065	20 108	3 631
SERVICE OCCUPATIONS	55 472	46 734	7 190	689	1 407	5 094	1 324	224	4 106	15 062	27 261	5 949
PRIVATE HOUSEHOLD OCCUPATIONS	6 388	6 388	-	-	-	-	-	-	988	2 420	2 074	523
PROTECTIVE SERVICE OCCUPATIONS	1 583	810	736	68	97	571	30	7	78	260	857	303
FIREFIGHTING OCCUPATIONS	31	8	23	7	-	16	-	-	-	7	24	-
POLICE AND DETECTIVES, PUBLIC SERVICE	378	-	378	29	27	322	-	-	15	-	227	113
GUARDS	958	762	159	15	24	120	30	7	58	233	469	148
OTHER PROTECTIVE SERVICE OCCUPATIONS	216	40	176	17	46	113	-	-	5	20	137	42
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	47 501	39 536	6 454	621	1 310	4 523	1 294	217	3 040	12 382	24 330	5 123
FOOD PREPARATION AND SERVICE OCCUPATIONS	15 622	13 324	2 053	145	305	1 603	170	75	901	5 262	6 864	1 852
WAITERS AND FOOD COUNTER WORKERS	8 039	7 884	93	44	-	49	36	26	344	2 764	3 534	1 000
COOKS	2 526	1 774	674	46	83	545	57	21	146	661	1 225	359
HEALTH SERVICE OCCUPATIONS	10 400	8 649	1 552	251	396	905	127	72	434	1 826	6 632	1 087
NURSING AIDES, ORDERLIES, AND ATTENDANTS	7 300	5 855	1 301	177	351	773	127	17	263	1 059	4 794	851
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	10 035	8 880	996	91	215	690	145	14	719	1 820	5 873	811
PERSONAL SERVICE OCCUPATIONS	11 444	8 683	1 853	134	394	1 325	852	56	986	3 474	4 961	1 373
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	4 064	3 547	16	9	7	-	481	20	186	1 092	2 054	565
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 241	1 815	146	11	17	118	249	31	116	626	1 035	342
FARM OPERATORS AND MANAGERS	329	169	-	-	-	-	160	-	10	110	94	100
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 175	1 085	73	7	12	54	8	9	70	326	603	99
RELATED AGRICULTURAL OCCUPATIONS	666	514	61	-	5	56	69	22	27	171	307	131
FORESTRY AND FISHING OCCUPATIONS	71	47	12	4	-	8	12	-	9	19	31	12
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	8 639	7 816	303	45	85	173	434	86	141	977	5 740	1 268
MECHANICS AND REPAIRERS	1 114	982	98	13	23	62	34	-	21	76	813	171
AUTOMOBILE MECHANICS, INCLUDING BODY	105	78	14	-	-	14	13	-	7	8	77	13
AIRCRAFT MECHANICS	41	33	8	-	8	-	-	-	-	-	29	12
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	19	19	-	-	-	-	-	-	-	-	14	5
OTHER MECHANICS AND REPAIRERS	949	852	76	13	15	48	21	-	14	68	693	141
CONSTRUCTION TRADES	799	716	25	17	8	-	52	6	9	67	535	129
CARPENTERS	138	129	9	9	-	-	-	-	-	6	86	28
ELECTRICIANS	116	108	8	-	8	-	-	-	-	6	104	6
PAINTERS, CONSTRUCTION AND MAINTENANCE	153	132	8	8	-	-	7	6	9	13	102	13
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	96	91	-	-	-	-	5	-	-	5	86	5
OTHER CONSTRUCTION TRADES	296	256	-	-	-	-	40	-	-	37	157	77
EXTRACTIVE OCCUPATIONS	27	21	6	-	6	-	-	-	-	-	12	8
PRECISION PRODUCTION OCCUPATIONS	6 699	6 097	174	15	48	111	348	80	111	834	4 380	960
SUPERVISORS, PRODUCTION OCCUPATIONS	2 316	2 153	71	8	14	49	65	27	27	189	1 561	463
MANUFACTURING	1 310	1 281	8	8	-	-	21	-	11	83	902	255
PRECISION METALWORKING OCCUPATIONS	476	443	8	-	-	8	20	5	-	39	354	69
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	292	285	-	-	-	-	7	-	-	24	219	42
SHEET METAL WORKERS	19	19	-	-	-	-	-	-	-	-	12	7
OTHER PRECISION METAL WORKERS	165	139	8	-	-	8	13	5	-	15	123	20
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	2 478	2 184	14	-	11	3	241	39	56	374	1 533	247
PLANT AND SYSTEM OPERATORS	59	53	6	-	-	6	-	-	-	6	40	7
OTHER PRECISION PRODUCTION OCCUPATIONS	1 370	1 264	75	7	23	45	22	9	28	226	892	174

TABLE 22D. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	39 150	37 248	1 275	229	240	806	513	114	1 148	4 722	27 673	3 394
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	31 282	30 537	445	108	128	209	237	63	727	3 154	23 016	2 572
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	25 267	24 646	365	87	120	158	210	46	530	2 704	18 670	1 876
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	238	238	-	-	-	-	-	-	5	24	161	36
PRINTING MACHINE OPERATORS	667	654	-	-	-	-	13	-	13	83	465	77
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	16 675	16 341	188	35	97	56	120	26	347	1 858	12 377	1 089
TEXTILE MACHINE OPERATORS	649	630	15	-	9	6	4	-	26	59	458	79
TEXTILE SEWING MACHINE OPERATORS	13 508	13 260	135	35	65	35	113	-	249	1 524	10 113	801
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	718	667	28	-	13	15	3	20	56	101	404	114
OTHER SPECIFIED MACHINE OPERATORS	1 542	1 466	51	27	6	18	12	13	21	236	1 016	128
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	6 145	5 947	126	25	17	84	65	7	144	503	4 651	546
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 436	1 378	22	17	-	5	36	-	24	133	1 080	121
MACHINE OPERATORS, NOT SPECIFIED	4 709	4 569	104	8	17	79	29	7	120	370	3 571	425
INDUSTRY:												
MANUFACTURING	5 000	4 903	67	-	17	50	23	7	74	358	3 899	421
NONDURABLE GOODS	2 977	2 917	44	-	7	37	16	-	47	214	2 378	195
FOOD AND KINDRED PRODUCTS	162	162	-	-	-	-	-	-	-	17	137	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	1 094	1 070	16	-	-	16	8	-	32	98	818	66
PAPER AND ALLIED PRODUCTS	87	87	-	-	-	-	-	-	-	5	70	-
OTHER NONDURABLE GOODS	1 634	1 598	28	-	7	21	8	-	15	94	1 353	129
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 023	1 986	23	-	10	13	7	7	27	144	1 521	226
METAL INDUSTRIES	195	195	-	-	-	-	-	-	-	8	152	21
MACHINERY, INCLUDING ELECTRICAL	369	369	-	-	-	-	-	-	-	31	289	44
TRANSPORTATION EQUIPMENT	119	119	-	-	-	-	-	-	-	18	64	33
OTHER DURABLE GOODS	1 340	1 303	23	-	10	13	7	7	27	87	1 016	128
NONMANUFACTURING INDUSTRIES	1 145	1 044	59	25	-	34	42	-	70	145	752	125
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	133	123	-	-	-	-	10	-	24	13	86	8
WHOLESALE AND RETAIL TRADE	592	566	-	-	-	-	26	-	38	42	410	51
ALL OTHER INDUSTRIES	420	355	59	25	-	34	6	-	8	90	256	66
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 536	4 448	44	17	-	27	27	17	124	303	3 379	461
WELDERS AND CUTTERS	203	203	-	-	-	-	-	-	-	-	182	9
ASSEMBLERS	3 805	3 755	37	10	-	27	6	7	93	242	2 873	399
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	528	490	7	7	-	-	21	10	31	61	324	53
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 479	1 443	36	4	8	24	-	-	73	147	967	235
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 333	1 600	521	38	48	435	206	6	114	764	1 140	246
MOTOR VEHICLE OPERATORS	1 891	1 221	469	30	27	412	195	6	106	718	809	202
TRUCK DRIVERS AND DRIVER-SALES WORKERS	773	656	82	14	17	51	35	-	29	259	365	105
BUS DRIVERS	841	350	346	9	2	335	139	6	77	400	282	48
RAIL AND WATER TRANSPORTATION OCCUPATIONS	63	28	31	8	13	10	4	-	-	4	59	-
MATERIAL MOVING EQUIPMENT OPERATORS	379	351	21	-	8	13	7	-	8	42	272	44
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	25	25	-	-	-	-	-	-	8	17	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 535	5 111	309	83	64	162	70	45	307	804	3 517	576
CONSTRUCTION LABORERS	138	124	14	-	5	9	-	-	9	9	74	46
FREIGHT, STOCK, AND MATERIAL HANDLERS	667	622	38	33	-	5	7	-	58	139	397	45
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	114	106	-	-	-	-	-	8	-	32	52	23
HAND PACKERS AND PACKAGERS	1 997	1 983	6	-	-	6	8	-	62	262	1 277	250
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	389	334	44	20	8	16	11	-	7	37	291	20
LABORERS, EXCEPT CONSTRUCTION	2 230	1 942	207	30	51	126	44	37	171	325	1 426	192
MANUFACTURING	1 128	1 112	5	-	5	-	11	-	66	88	833	66
NONDURABLE GOODS	738	738	-	-	-	-	-	-	44	62	554	28
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	390	374	5	-	5	-	11	-	22	26	279	38
METAL INDUSTRIES	5	5	-	-	-	-	-	-	-	-	5	-
NONMANUFACTURING INDUSTRIES	1 102	830	202	30	46	126	33	37	105	237	593	126
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	87	87	-	-	-	-	-	-	7	7	67	6
WHOLESALE AND RETAIL TRADE	449	384	15	7	8	-	13	37	53	104	223	49
ALL OTHER INDUSTRIES	566	359	187	23	38	126	20	-	45	126	303	71

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	327 312	263 056	34 752	9 389	4 986	20 377	28 627	877	9 089	32 043	166 189	111 765
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	93 546	69 099	12 946	2 464	2 893	7 589	11 329	172	2 297	5 769	42 676	41 359
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	57 374	47 770	5 175	1 662	840	2 673	4 286	143	943	2 458	26 604	26 578
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 250	74	1 168	575	104	489	8	-	15	39	724	462
MANAGEMENT RELATED OCCUPATIONS	11 930	8 615	1 909	696	378	835	1 394	12	267	808	6 353	4 374
PROFESSIONAL SPECIALTY OCCUPATIONS	36 172	21 329	7 771	802	2 053	4 916	7 043	29	1 354	3 311	16 072	14 781
ENGINEERS AND NATURAL SCIENTISTS	7 326	5 736	1 066	353	215	498	524	-	58	198	4 367	2 570
ENGINEERS	4 181	3 540	486	94	135	257	155	-	23	83	2 541	1 470
HEALTH DIAGNOSING OCCUPATIONS	6 181	3 392	551	113	65	373	2 238	-	184	457	1 864	3 569
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 034	1 462	431	39	83	309	141	-	95	114	945	818
TEACHERS, LIBRARIANS, AND COUNSELORS	6 728	2 417	4 090	41	1 027	3 022	221	-	374	744	3 492	2 004
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 892	834	3 053	23	388	2 642	5	-	183	247	2 357	1 046
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	82 710	68 455	7 963	4 758	814	2 391	5 968	324	2 600	9 925	41 252	26 950
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 140	965	175	48	12	115	-	-	20	70	654	369
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	10 634	8 645	1 773	1 129	161	483	179	37	320	1 635	5 719	2 629
SALES OCCUPATIONS	42 485	36 594	424	115	88	221	5 291	176	1 281	5 025	18 932	16 323
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	7 377	6 026	64	29	9	26	1 229	58	107	302	2 466	4 315
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	19 544	16 715	87	21	11	55	2 670	72	533	1 918	9 825	6 913
OTHER SALES OCCUPATIONS	15 564	13 853	273	65	68	140	1 392	46	641	2 805	6 641	5 095
CASHIERS	2 776	2 548	163	28	62	73	58	7	120	604	1 288	705
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	28 451	22 251	5 591	3 466	553	1 572	498	111	979	3 195	15 947	7 629
COMPUTER EQUIPMENT OPERATORS	1 167	1 025	135	31	32	72	7	-	28	61	784	280
SECRETARIES, STENOGRAPHERS, AND TYPISTS	778	603	117	35	20	62	42	16	41	116	396	218
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 910	2 537	244	66	19	159	118	11	104	377	1 566	775
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 029	751	2 244	2 207	15	22	24	10	132	217	1 539	1 073
SERVICE OCCUPATIONS	35 180	25 882	8 074	905	775	6 394	1 144	80	1 278	5 458	16 987	10 408
PRIVATE HOUSEHOLD OCCUPATIONS	142	142	-	-	-	-	-	-	-	42	69	31
PROTECTIVE SERVICE OCCUPATIONS	9 417	3 542	5 809	552	415	4 842	43	23	126	730	4 394	3 957
POLICE AND FIREFIGHTERS	3 896	15	3 881	225	209	3 447	-	-	4	56	1 538	2 235
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	25 621	22 198	2 265	353	360	1 552	1 101	57	1 152	4 686	12 524	6 420
FOOD SERVICE OCCUPATIONS	10 910	10 483	186	29	18	139	208	33	507	2 327	4 666	2 993
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	9 636	7 633	1 627	243	256	1 128	365	11	337	1 310	5 540	2 152
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5 448	3 394	370	56	45	269	1 642	42	371	879	2 464	1 495
FARM OPERATORS AND MANAGERS	1 083	419	8	-	8	-	656	-	47	108	380	510
FARM WORKERS AND RELATED OCCUPATIONS	3 694	2 625	319	45	31	243	708	42	303	689	1 772	797
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	63 277	53 863	2 853	599	235	2 019	6 371	190	1 019	3 960	37 585	18 855
MECHANICS AND REPAIRERS	22 331	19 256	1 238	336	108	794	1 774	63	264	1 188	12 963	7 334
CONSTRUCTION TRADES	26 139	21 208	941	98	82	761	3 916	74	556	2 027	16 530	6 162
PRECISION PRODUCTION OCCUPATIONS	14 634	13 276	631	143	45	443	674	53	192	739	8 013	5 284
OPERATORS, FABRICATORS, AND LABORERS	47 151	42 363	2 546	607	224	1 715	2 173	69	1 524	6 052	25 225	12 698
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 758	9 944	476	113	64	299	313	25	343	934	6 358	2 875
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 167	4 663	195	76	15	104	302	7	110	523	3 119	1 227
TRANSPORTATION OCCUPATIONS	13 190	11 081	926	133	51	742	1 177	6	293	1 222	6 320	4 756
MOTOR VEHICLE OPERATORS	12 546	10 577	832	97	42	693	1 131	6	274	1 189	6 045	4 506
MATERIAL MOVING EQUIPMENT OPERATORS	2 306	2 020	230	48	23	159	44	12	61	120	1 177	913
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	15 730	14 655	719	237	71	411	337	19	717	3 253	8 251	2 927
CONSTRUCTION LABORERS	3 139	3 039	100	8	6	86	-	-	145	316	1 934	569
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 702	4 393	249	142	4	103	54	6	204	1 629	1 965	792

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
WHITE												
FEMALES 16 YEARS AND OVER	258 483	216 532	31 550	5 108	5 752	20 690	8 078	2 323	11 266	47 209	153 725	36 925
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	56 701	37 851	15 226	1 272	2 748	11 206	3 145	479	2 993	7 746	32 438	12 130
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	25 026	20 970	2 689	740	674	1 275	1 046	321	714	2 182	14 998	6 607
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	497	18	479	204	95	180	-	-	8	40	351	92
MANAGEMENT RELATED OCCUPATIONS	7 431	6 219	950	380	267	303	214	48	156	525	4 844	1 748
PROFESSIONAL SPECIALTY OCCUPATIONS	31 675	16 881	12 537	532	2 074	9 931	2 099	158	2 279	5 564	17 440	5 523
ENGINEERS AND NATURAL SCIENTISTS	1 094	884	173	46	51	76	37	-	22	73	749	241
ENGINEERS	321	291	19	-	7	12	11	-	-	7	225	83
HEALTH DIAGNOSING OCCUPATIONS	940	597	173	15	67	91	170	-	5	171	365	384
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 409	6 601	1 431	156	169	1 106	320	57	289	1 117	4 968	1 752
TEACHERS, LIBRARIANS, AND COUNSELORS	14 461	4 505	9 593	177	1 250	8 166	345	18	1 258	2 967	8 169	1 693
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	11 058	3 049	8 002	114	643	7 245	7	-	772	1 931	6 730	1 347
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	132 098	115 478	12 284	3 389	2 439	6 456	2 881	1 455	5 134	25 344	80 555	17 074
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 622	3 089	457	147	44	266	63	13	134	672	2 249	445
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	3 176	2 357	744	215	179	350	34	41	66	392	2 108	537
SALES OCCUPATIONS	34 473	31 465	796	183	203	410	1 825	387	2 038	10 361	15 840	4 923
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 376	1 887	46	20	7	19	404	39	48	376	1 150	728
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	8 977	7 976	65	8	5	52	861	75	461	1 776	4 723	1 687
OTHER SALES OCCUPATIONS	23 120	21 602	685	155	191	339	560	273	1 529	8 209	9 967	2 508
CASHIERS	9 515	8 788	599	110	175	314	73	55	537	3 475	4 110	1 041
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	90 827	78 567	10 287	2 844	2 013	5 430	959	1 014	2 896	13 919	60 358	11 169
COMPUTER EQUIPMENT OPERATORS	1 634	1 469	157	25	44	88	-	8	5	184	1 157	223
SECRETARIES, STENOGRAPHERS, AND TYPISTS	34 551	29 055	4 574	1 113	1 178	2 283	423	499	1 231	4 986	23 703	3 817
FINANCIAL RECORDS PROCESSING OCCUPATIONS	13 480	12 218	752	192	83	477	278	232	482	2 121	8 708	1 786
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	923	314	594	556	8	30	8	7	19	137	498	240
SERVICE OCCUPATIONS	32 566	28 184	3 155	304	377	2 474	1 038	189	2 163	9 626	14 887	3 920
PRIVATE HOUSEHOLD OCCUPATIONS	1 601	1 601	-	-	-	-	-	-	210	474	640	224
PROTECTIVE SERVICE OCCUPATIONS	1 281	666	578	44	63	471	30	7	64	197	697	278
POLICE AND FIREFIGHTERS	338	8	330	36	13	281	-	-	6	7	218	99
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	29 684	25 917	2 577	260	314	2 003	1 008	182	1 889	8 955	13 550	3 418
FOOD SERVICE OCCUPATIONS	11 300	9 987	1 121	73	135	913	129	63	644	4 156	4 594	1 336
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 598	4 204	259	24	52	183	121	14	211	761	2 581	451
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 349	1 055	56	-	8	48	213	25	53	349	617	253
FARM OPERATORS AND MANAGERS	253	120	-	-	-	-	133	-	-	62	83	93
FARM WORKERS AND RELATED OCCUPATIONS	1 052	911	48	-	8	40	68	25	44	275	523	148
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	6 674	6 065	166	22	59	85	363	80	111	755	4 419	1 012
MECHANICS AND REPAIRERS	773	704	35	6	15	14	34	-	14	57	529	146
CONSTRUCTION TRADES	589	524	17	9	8	-	42	6	9	51	386	93
PRECISION PRODUCTION OCCUPATIONS	5 299	4 830	108	7	30	71	287	74	88	647	3 498	773
OPERATORS, FABRICATORS, AND LABORERS	29 095	27 899	663	121	121	421	438	95	812	3 389	20 809	2 536
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	19 377	18 917	235	59	68	108	198	27	376	2 038	14 506	1 379
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 597	4 482	71	12	8	51	27	17	137	359	3 343	557
TRANSPORTATION OCCUPATIONS	1 225	810	235	22	13	200	174	6	99	487	433	150
MOTOR VEHICLE OPERATORS	1 166	782	204	14	-	190	174	6	99	487	374	150
MATERIAL MOVING EQUIPMENT OPERATORS	269	262	-	-	-	-	7	-	-	35	207	27
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 627	3 428	122	28	32	62	32	45	200	470	2 320	423
CONSTRUCTION LABORERS	85	85	-	-	-	-	-	-	-	7	39	39
FREIGHT, STOCK, AND MATERIAL HANDLERS	414	401	13	13	-	-	-	-	31	86	243	41

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MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
MALES 16 YEARS AND OVER	58 219	43 541	12 322	2 723	1 615	7 984	2 253	103	1 972	6 175	36 972	11 612
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	6 388	3 488	2 587	283	476	1 828	303	10	207	443	3 931	1 682
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 276	2 101	1 019	177	204	638	146	10	73	204	1 946	991
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	125	-	125	40	16	69	-	-	7	35	68	15
MANAGEMENT RELATED OCCUPATIONS	800	447	334	65	69	200	9	10	21	58	579	133
PROFESSIONAL SPECIALTY OCCUPATIONS	3 112	1 387	1 568	106	272	1 190	157	-	134	239	1 985	691
ENGINEERS AND NATURAL SCIENTISTS	397	291	81	46	7	28	25	-	7	5	271	99
ENGINEERS	245	203	23	16	7	-	19	-	7	5	166	52
HEALTH DIAGNOSING OCCUPATIONS	159	103	22	-	-	22	34	-	-	9	85	60
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	305	186	104	27	21	56	15	-	-	38	165	102
TEACHERS, LIBRARIANS, AND COUNSELORS	1 223	243	980	7	144	829	-	-	44	82	796	294
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	893	60	833	7	57	769	-	-	32	29	644	188
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	8 936	6 253	2 371	1 317	267	787	262	50	170	1 102	5 551	1 882
HEALTH TECHNOLOGISTS AND TECHNICIANS	288	132	151	28	40	83	5	-	-	8	154	110
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	757	506	212	113	34	65	23	16	7	91	447	192
SALES OCCUPATIONS	2 740	2 440	72	10	26	36	213	15	76	469	1 475	645
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	491	388	6	-	-	6	97	-	-	12	272	189
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	763	693	9	-	-	9	61	-	30	100	420	187
OTHER SALES OCCUPATIONS	1 486	1 359	57	10	26	21	55	15	46	357	783	269
CASHIERS	403	343	38	10	21	7	15	7	8	76	266	53
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	5 151	3 175	1 936	1 166	167	603	21	19	87	534	3 475	935
COMPUTER EQUIPMENT OPERATORS	150	124	26	11	8	7	-	-	-	37	74	33
SECRETARIES, STENOGRAPHERS, AND TYPISTS	100	51	30	6	8	16	-	19	-	43	45	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	230	204	26	16	5	5	-	-	-	7	181	42
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 068	176	892	859	-	33	-	-	-	31	759	253
SERVICE OCCUPATIONS	10 667	7 560	2 921	468	488	1 965	172	14	430	1 292	6 983	1 692
PRIVATE HOUSEHOLD OCCUPATIONS	218	218	-	-	-	-	-	-	40	69	92	17
PROTECTIVE SERVICE OCCUPATIONS	1 171	567	574	94	49	431	30	-	9	131	771	260
POLICE AND FIREFIGHTERS	287	-	287	19	12	256	-	-	-	-	138	149
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	9 278	6 775	2 347	374	439	1 534	142	14	381	1 092	6 120	1 415
FOOD SERVICE OCCUPATIONS	2 841	2 664	164	48	41	75	13	-	99	454	1 690	493
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 865	3 142	1 668	273	277	1 118	41	14	195	468	3 382	701
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 771	1 771	380	31	21	328	612	8	250	582	1 415	419
FARM OPERATORS AND MANAGERS	168	109	20	20	-	-	39	-	13	15	101	29
FARM WORKERS AND RELATED OCCUPATIONS	2 476	1 583	318	11	9	298	567	8	225	552	1 232	372
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	9 716	7 991	1 106	243	55	808	613	6	364	796	6 359	1 967
MECHANICS AND REPAIRERS	3 331	2 579	560	127	15	418	192	-	110	185	2 219	714
CONSTRUCTION TRADES	4 327	3 653	347	73	22	252	327	-	205	524	2 848	676
PRECISION PRODUCTION OCCUPATIONS	2 053	1 754	199	43	18	138	94	6	49	87	1 287	577
OPERATORS, FABRICATORS, AND LABORERS	19 741	16 478	2 957	381	308	2 268	291	15	551	1 960	12 733	3 970
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 852	2 500	310	72	37	201	42	-	43	244	1 972	507
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 371	1 273	98	42	7	49	-	-	43	132	971	177
TRANSPORTATION OCCUPATIONS	6 092	4 758	1 184	71	122	991	150	-	156	374	3 665	1 753
MOTOR VEHICLE OPERATORS	6 024	4 714	1 160	71	98	991	150	-	156	374	3 618	1 732
MATERIAL MOVING EQUIPMENT OPERATORS	1 294	1 148	146	10	43	93	-	-	23	102	824	304
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 132	6 799	1 219	186	99	934	99	15	286	1 108	5 301	1 229
CONSTRUCTION LABORERS	2 312	2 204	108	10	13	85	-	-	65	286	1 585	325
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 182	1 463	701	107	48	546	18	-	90	414	1 300	309

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MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	57 805	40 522	16 577	2 577	3 123	10 877	642	64	3 055	9 958	36 214	6 053
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 679	3 701	5 833	372	1 068	4 393	138	7	374	865	6 760	1 370
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 591	1 558	938	91	182	665	88	7	38	198	1 721	544
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	96	-	96	15	27	54	-	-	-	-	63	33
MANAGEMENT RELATED OCCUPATIONS	785	498	278	54	50	174	9	-	14	60	614	79
PROFESSIONAL SPECIALTY OCCUPATIONS	7 088	2 143	4 895	281	886	3 728	50	-	336	667	5 039	826
ENGINEERS AND NATURAL SCIENTISTS	125	75	50	22	22	6	-	-	6	-	69	44
ENGINEERS	42	42	-	-	-	-	-	-	-	-	28	14
HEALTH DIAGNOSING OCCUPATIONS	72	37	21	-	-	21	14	-	8	-	41	23
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 720	1 092	609	85	149	375	19	-	22	152	1 240	244
TEACHERS, LIBRARIANS, AND COUNSELORS	4 065	533	3 532	93	447	2 992	-	-	275	444	2 830	405
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 469	395	3 074	66	319	2 689	-	-	275	354	2 395	345
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	20 648	14 366	6 093	1 716	944	3 433	162	27	539	3 142	13 801	2 318
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 571	1 050	498	99	82	317	23	-	34	155	1 120	214
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	296	209	87	16	16	55	-	-	13	16	241	26
SALES OCCUPATIONS	4 322	3 884	335	111	55	169	92	11	132	1 221	2 215	442
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	175	129	-	-	-	-	38	8	9	10	90	66
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	363	315	45	29	-	16	-	3	17	34	233	51
OTHER SALES OCCUPATIONS	3 784	3 440	290	82	55	153	54	-	106	1 177	1 892	325
CASHIERS	2 393	2 115	251	76	42	133	27	-	34	676	1 234	255
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 459	9 223	5 173	1 490	791	2 892	47	16	360	1 750	10 225	1 636
COMPUTER EQUIPMENT OPERATORS	289	212	77	14	9	54	-	-	15	23	203	48
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 850	2 132	1 687	206	324	1 157	24	7	106	489	2 834	338
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 089	875	214	50	10	154	-	-	6	106	815	119
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	776	187	582	539	18	25	7	-	-	65	453	251
SERVICE OCCUPATIONS	19 918	15 797	3 876	347	981	2 548	240	5	1 834	4 744	10 747	1 635
PRIVATE HOUSEHOLD OCCUPATIONS	4 478	4 478	-	-	-	-	-	-	773	1 857	1 282	274
PROTECTIVE SERVICE OCCUPATIONS	277	126	151	17	34	100	-	-	14	56	151	25
POLICE AND FIREFIGHTERS	71	-	71	-	14	57	-	-	9	-	33	14
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 163	11 193	3 725	330	947	2 448	240	5	1 047	2 831	9 314	1 336
FOOD SERVICE OCCUPATIONS	3 348	2 436	866	66	148	652	41	5	210	901	1 777	315
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 682	3 938	720	57	163	500	24	-	479	892	2 845	307
FARMING, FORESTRY, AND FISHING OCCUPATIONS	557	449	84	11	9	64	24	-	63	151	242	70
FARM OPERATORS AND MANAGERS	69	49	-	-	-	-	20	-	10	48	11	-
FARM WORKERS AND RELATED OCCUPATIONS	484	400	80	7	9	64	4	-	53	103	227	70
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 258	1 083	137	23	26	88	32	6	19	159	857	166
MECHANICS AND REPAIRERS	292	229	63	7	8	48	-	-	7	19	249	11
CONSTRUCTION TRADES	121	113	8	8	-	-	-	-	-	-	107	14
PRECISION PRODUCTION OCCUPATIONS	831	727	66	8	18	40	32	6	12	140	495	133
OPERATORS, FABRICATORS, AND LABORERS	5 745	5 126	554	108	95	351	46	19	226	897	3 807	494
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 763	2 648	91	28	28	35	5	19	93	399	1 854	242
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	892	883	9	9	-	-	-	-	46	54	652	74
TRANSPORTATION OCCUPATIONS	645	378	253	16	27	210	14	-	7	211	382	45
MOTOR VEHICLE OPERATORS	641	378	253	16	27	210	10	-	7	207	382	45
MATERIAL MOVING EQUIPMENT OPERATORS	67	46	21	-	8	13	-	-	8	7	30	9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 378	1 171	180	55	32	93	27	-	72	226	889	124
CONSTRUCTION LABORERS	51	37	14	-	5	9	-	-	9	-	35	7
FREIGHT, STOCK, AND MATERIAL HANDLERS	207	175	25	20	-	5	7	-	14	53	128	4

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER	156 060	132 318	10 693	2 492	1 856	6 345	12 624	425	3 715	13 863	88 006	45 922
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	31 310	24 383	3 179	681	880	1 618	3 664	84	748	1 639	15 743	12 526
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	20 655	17 660	1 328	484	242	602	1 591	76	304	728	10 750	8 540
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	308	15	293	202	29	62	-	-	6	-	204	98
MANAGEMENT RELATED OCCUPATIONS	4 150	3 254	570	178	124	268	314	12	60	247	2 581	1 222
PROFESSIONAL SPECIALTY OCCUPATIONS	10 655	6 723	1 851	197	638	1 016	2 073	8	444	911	4 993	3 986
ENGINEERS AND NATURAL SCIENTISTS	2 601	2 036	317	25	69	223	248	-	34	31	1 568	899
ENGINEERS	1 566	1 305	188	16	55	117	73	-	13	5	979	526
HEALTH DIAGNOSING OCCUPATIONS	2 457	1 245	232	59	50	123	980	-	109	137	693	1 446
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	914	673	173	17	73	83	68	-	25	54	498	295
TEACHERS, LIBRARIANS, AND COUNSELORS	1 155	503	581	28	205	348	71	-	106	172	558	272
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	512	174	338	10	57	271	-	-	63	48	279	116
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	36 718	31 901	2 395	1 032	341	1 022	2 276	146	982	4 075	19 757	11 033
HEALTH TECHNOLOGISTS AND TECHNICIANS	633	557	76	-	7	69	-	-	20	22	400	184
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	3 479	3 021	384	144	62	178	74	-	133	423	1 949	829
SALES OCCUPATIONS	18 391	16 176	168	42	27	99	1 995	52	452	1 875	8 811	6 848
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 596	2 952	15	-	-	15	606	23	53	113	1 275	2 056
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	7 018	6 294	35	12	11	12	666	23	183	407	3 839	2 454
OTHER SALES OCCUPATIONS	7 777	6 930	118	30	16	72	723	6	216	1 355	3 697	2 338
CASHIERS	1 647	1 545	74	16	16	42	28	-	39	319	877	384
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 215	12 147	1 767	846	245	676	207	94	377	1 755	8 597	3 172
COMPUTER EQUIPMENT OPERATORS	647	604	43	11	13	19	-	-	6	54	422	151
SECRETARIES, STENOGRAPHERS, AND TYPISTS	341	247	81	17	14	50	7	6	17	82	181	61
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 938	1 669	178	42	-	136	75	16	64	230	1 187	411
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 021	499	505	497	-	8	7	10	38	103	610	270
SERVICE OCCUPATIONS	18 313	15 101	2 554	309	376	1 869	638	20	451	2 586	10 224	4 440
PRIVATE HOUSEHOLD OCCUPATIONS	57	57	-	-	-	-	-	-	-	29	25	3
PROTECTIVE SERVICE OCCUPATIONS	2 451	1 408	1 032	100	100	832	11	-	33	156	1 277	890
POLICE AND FIREFIGHTERS	650	-	650	27	42	581	-	-	-	13	291	339
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 805	13 636	1 522	209	276	1 037	627	20	418	2 401	8 922	3 547
FOOD SERVICE OCCUPATIONS	6 267	5 979	141	28	8	105	127	20	147	1 084	3 197	1 595
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 932	5 587	1 197	155	233	809	148	-	196	853	4 325	1 309
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 278	2 175	130	4	8	118	945	28	103	386	1 835	748
FARM OPERATORS AND MANAGERS	503	158	8	-	8	-	337	-	-	67	220	195
FARM WORKERS AND RELATED OCCUPATIONS	2 405	1 821	118	-	-	118	438	28	96	293	1 396	505
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	32 871	28 130	1 017	151	110	756	3 622	102	538	1 715	20 663	8 996
MECHANICS AND REPAIRERS	10 701	9 324	430	106	40	284	917	30	139	451	6 596	3 305
CONSTRUCTION TRADES	13 707	10 924	455	29	37	389	2 284	44	303	861	9 171	2 889
PRECISION PRODUCTION OCCUPATIONS	8 419	7 838	132	16	33	83	421	28	96	403	4 867	2 787
OPERATORS, FABRICATORS, AND LABORERS	33 570	30 628	1 418	315	141	962	1 479	45	893	3 462	19 784	8 179
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	9 217	8 689	316	93	49	174	193	19	248	757	5 719	2 208
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	3 972	3 685	77	12	-	65	203	7	74	298	2 603	848
TRANSPORTATION OCCUPATIONS	8 590	7 298	524	69	33	422	768	-	146	554	4 720	2 786
MOTOR VEHICLE OPERATORS	8 376	7 101	512	57	33	422	763	-	143	539	4 610	2 724
MATERIAL MOVING EQUIPMENT OPERATORS	1 251	1 106	110	41	10	59	35	-	47	78	627	488
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	10 540	9 850	391	100	49	242	280	19	378	1 775	6 115	1 849
CONSTRUCTION LABORERS	2 232	2 140	92	-	-	92	-	-	87	160	1 458	412
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 592	2 466	98	55	-	43	22	6	98	859	1 131	424

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

MIAMI, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	123 122	108 369	11 176	2 052	2 518	6 606	2 753	824	3 865	18 419	82 075	12 992
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	16 977	11 526	4 416	467	1 067	2 882	905	130	672	1 789	11 244	2 789
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 542	7 361	728	191	215	322	365	88	189	678	5 702	1 745
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	169	10	159	78	39	42	-	-	-	12	117	40
MANAGEMENT RELATED OCCUPATIONS	2 969	2 599	306	77	124	105	44	20	35	242	2 072	519
PROFESSIONAL SPECIALTY OCCUPATIONS	8 435	4 165	3 688	276	852	2 560	540	42	483	1 111	5 542	1 044
ENGINEERS AND NATURAL SCIENTISTS	431	286	122	26	33	63	23	-	14	27	343	47
ENGINEERS	101	90	-	-	-	-	11	-	-	-	72	29
HEALTH DIAGNOSING OCCUPATIONS	462	268	82	7	47	28	112	-	8	60	253	134
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 760	1 414	248	33	43	172	56	42	36	218	1 181	255
TEACHERS, LIBRARIANS, AND COUNSELORS	3 949	1 191	2 640	146	448	2 046	118	-	337	602	2 562	324
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 153	890	2 263	111	301	1 851	-	-	199	404	2 206	265
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	55 698	49 511	4 948	1 335	1 104	2 509	747	492	1 654	9 439	36 850	5 857
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 163	946	217	95	38	84	-	-	23	152	817	138
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 190	1 011	171	43	38	90	-	8	21	102	919	128
SALES OCCUPATIONS	14 369	13 369	300	75	86	139	547	153	669	3 829	7 486	1 721
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	863	670	13	-	-	13	148	32	36	121	421	244
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 053	2 814	52	14	-	38	157	30	110	465	1 937	395
OTHER SALES OCCUPATIONS	10 453	9 885	235	61	86	88	242	91	523	3 243	5 128	1 082
CASHIERS	4 654	4 362	223	56	86	81	36	33	228	1 520	2 277	395
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	38 976	34 185	4 260	1 122	942	2 196	200	331	941	5 356	27 628	3 870
COMPUTER EQUIPMENT OPERATORS	761	687	74	30	9	35	-	-	5	126	542	73
SECRETARIES, STENOGRAPHERS, AND TYPISTS	13 767	11 809	1 684	386	521	777	77	197	358	1 989	9 884	1 189
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 992	4 598	333	81	53	199	50	11	96	481	3 709	553
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	283	108	167	152	8	7	8	-	7	42	163	55
SERVICE OCCUPATIONS	15 490	13 571	1 326	153	210	963	510	83	729	3 495	8 418	1 525
PRIVATE HOUSEHOLD OCCUPATIONS	1 148	1 148	-	-	-	-	-	-	118	315	551	75
PROTECTIVE SERVICE OCCUPATIONS	282	166	109	29	7	73	-	7	11	46	153	31
POLICE AND FIREFIGHTERS	52	8	44	14	-	30	-	-	-	7	45	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	14 060	12 257	1 217	124	203	890	510	76	600	3 134	7 714	1 419
FOOD SERVICE OCCUPATIONS	3 274	2 733	443	29	86	328	77	21	121	864	1 579	438
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 272	4 040	167	15	33	119	65	-	178	705	2 486	278
FARMING, FORESTRY, AND FISHING OCCUPATIONS	811	731	13	-	-	13	49	18	7	231	451	68
FARM OPERATORS AND MANAGERS	66	39	-	-	-	-	27	-	-	14	20	27
FARM WORKERS AND RELATED OCCUPATIONS	722	669	13	-	-	13	22	18	7	210	415	41
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 996	4 672	64	23	30	11	234	26	69	521	3 499	606
MECHANICS AND REPAIRERS	364	339	6	6	-	-	19	-	7	34	270	46
CONSTRUCTION TRADES	338	305	17	9	8	-	16	-	-	36	241	60
PRECISION PRODUCTION OCCUPATIONS	4 287	4 021	41	8	22	11	199	26	62	451	2 988	500
OPERATORS, FABRICATORS, AND LABORERS	29 150	28 358	409	74	107	228	308	75	734	2 944	21 613	2 147
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	20 798	20 435	237	45	92	100	119	7	416	1 977	15 859	1 304
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 275	4 202	48	5	-	43	8	17	124	261	3 183	466
TRANSPORTATION OCCUPATIONS	652	445	31	-	10	21	170	6	21	298	262	47
MOTOR VEHICLE OPERATORS	630	423	31	-	10	21	170	6	21	298	240	47
MATERIAL MOVING EQUIPMENT OPERATORS	227	214	13	-	-	13	-	-	-	6	192	29
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 198	3 062	80	24	5	51	11	45	173	402	2 117	301
CONSTRUCTION LABORERS	52	52	-	-	-	-	-	-	-	9	25	18
FREIGHT, STOCK, AND MATERIAL HANDLERS	250	242	8	8	-	-	-	-	29	40	151	23

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
MALES 16 YEARS AND OVER	178 411	141 824	21 230	5 648	4 090	11 492	15 031	326	4 188	18 313	86 323	65 918
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	45 559	33 006	7 986	1 672	2 123	4 191	4 517	50	541	2 337	20 720	21 423
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	26 224	20 931	3 090	862	768	1 460	2 164	39	225	849	11 071	13 782
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	741	7	734	223	147	364	-	-	11	6	527	192
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	576	103	463	12	134	317	10	-	7	35	287	225
MANAGERS, MEDICINE AND HEALTH	186	175	11	-	5	6	-	-	-	7	72	107
OTHER SPECIFIED MANAGERS	3 711	3 380	169	79	30	60	162	-	6	67	1 585	2 014
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	14 744	13 963	781	188	148	445	-	-	124	406	5 608	8 451
MANUFACTURING	2 463	2 445	18	18	-	-	-	-	12	13	899	1 504
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 342	1 167	175	61	22	92	-	-	12	41	616	666
WHOLESALE AND RETAIL TRADE	4 692	4 683	9	-	5	4	-	-	40	138	1 336	3 140
ALL OTHER INDUSTRIES	6 247	5 668	579	109	121	349	-	-	60	214	2 757	3 141
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 543	-	-	-	-	-	1 510	33	9	89	540	872
CONSTRUCTION	321	-	-	-	-	-	321	-	-	17	137	160
MANUFACTURING	135	-	-	-	-	-	128	7	-	11	38	86
WHOLESALE AND RETAIL TRADE	498	-	-	-	-	-	488	10	9	16	148	316
ALL OTHER INDUSTRIES	589	-	-	-	-	-	573	16	-	45	217	310
MANAGEMENT RELATED OCCUPATIONS	4 723	3 303	932	360	304	268	482	6	68	239	2 452	1 921
ACCOUNTANTS AND AUDITORS	1 795	1 392	162	81	55	26	235	6	8	63	931	779
BUYERS AND PURCHASING AGENTS	795	698	24	10	5	9	73	-	3	41	363	382
PROFESSIONAL SPECIALTY OCCUPATIONS	19 335	12 075	4 896	810	1 355	2 731	2 353	11	316	1 488	9 649	7 641
ENGINEERS, ARCHITECTS, AND SURVEYORS	5 579	4 750	569	340	96	133	260	-	21	185	3 390	1 939
ARCHITECTS	462	296	10	-	8	2	156	-	-	64	179	219
ENGINEERS	5 011	4 365	551	340	88	123	95	-	21	116	3 142	1 688
ELECTRICAL AND ELECTRONIC ENGINEERS	1 539	1 346	165	147	6	12	28	-	6	33	1 036	453
MECHANICAL ENGINEERS	441	397	32	16	10	6	12	-	5	10	268	158
OTHER ENGINEERS	3 031	2 622	354	177	72	105	55	-	10	73	1 838	1 077
SURVEYORS AND MAPPING SCIENTISTS	106	89	8	-	-	8	9	-	-	5	69	32
MATHEMATICAL AND COMPUTER SCIENTISTS	869	737	126	52	46	28	6	-	-	39	529	288
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	575	485	84	29	33	22	6	-	-	16	347	205
NATURAL SCIENTISTS	403	207	186	107	59	20	10	-	6	6	266	119
HEALTH DIAGNOSING OCCUPATIONS	1 589	870	86	42	33	11	633	-	7	141	536	899
PHYSICIANS	1 053	629	52	28	13	11	372	-	7	88	209	749
DENTISTS	264	136	14	14	-	-	114	-	-	19	182	57
OTHER HEALTH DIAGNOSING PRACTITIONERS	272	105	20	-	20	-	147	-	-	34	145	93
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	735	594	106	22	7	77	35	-	10	44	285	390
REGISTERED NURSES	141	126	15	7	-	8	-	-	-	-	57	84
PHARMACISTS	268	265	-	-	-	-	3	-	-	-	78	190
THERAPISTS	202	188	7	-	7	-	7	-	10	41	114	31
TEACHERS, LIBRARIANS, AND COUNSELORS	4 024	772	3 142	116	826	2 200	99	11	124	428	2 053	1 357
TEACHERS, POSTSECONDARY	681	165	516	28	434	54	-	-	8	119	273	256
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 480	137	1 343	12	175	1 156	-	-	38	128	794	502
TEACHERS, SECONDARY	990	105	885	12	77	796	-	-	47	24	552	361
SOCIAL SCIENTISTS AND URBAN PLANNERS	264	184	78	18	-	60	2	-	-	-	158	106
SOCIAL AND RECREATION WORKERS	421	105	304	57	155	92	12	-	16	27	276	93
RELIGIOUS WORKERS	907	748	-	-	-	-	159	-	25	46	207	615
LAWYERS AND JUDGES	1 407	738	215	38	109	68	454	-	11	19	481	882
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 137	2 370	84	18	24	42	683	-	96	553	1 468	953
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	38 425	31 061	4 202	2 417	703	1 082	3 094	68	781	3 613	18 205	15 089
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	5 098	4 056	946	315	230	401	96	-	70	293	3 157	1 433
HEALTH TECHNOLOGISTS AND TECHNICIANS	466	356	110	21	22	67	-	-	-	16	277	160
LICENSED PRACTICAL NURSES	69	35	34	-	6	28	-	-	-	-	31	33
ENGINEERING AND SCIENCE TECHNICIANS	2 807	2 399	357	130	103	124	51	-	42	152	1 723	816
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 024	902	116	63	30	23	6	-	-	18	657	309
DRAFTING AND SURVEYING TECHNICIANS	929	836	68	7	11	50	25	-	24	68	587	244
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 825	1 301	479	164	105	210	45	-	28	125	1 157	457
AIRPLANE PILOTS AND NAVIGATORS	176	171	-	-	-	-	5	-	12	34	65	60
COMPUTER PROGRAMMERS	501	416	79	-	35	44	6	-	8	7	328	142
SALES OCCUPATIONS	21 412	18 299	228	69	90	69	2 828	57	449	2 167	8 498	9 936
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 452	2 614	37	19	13	5	792	9	25	132	1 001	2 198
SELF-EMPLOYED	801	-	-	-	-	-	792	9	16	46	200	539
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	5 786	4 719	74	17	6	51	974	19	69	577	2 390	2 691
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	4 483	4 091	6	-	-	6	367	19	52	216	2 178	1 978
SALES WORKERS, RETAIL AND PERSONAL SERVICES	7 621	6 823	104	26	71	7	684	10	294	1 235	2 906	3 038
CASHIERS	1 213	1 079	93	22	71	-	41	-	95	379	393	306
SALES RELATED OCCUPATIONS	70	52	7	7	-	-	11	-	9	7	23	31

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	GOVERNMENT WORKERS FEDERAL	GOVERNMENT WORKERS STATE	GOVERNMENT WORKERS LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 915	8 706	3 028	2 033	383	612	170	11	262	1 153	6 550	3 720
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 532	1 094	438	234	74	130	-	-	-	43	833	626
COMPUTER EQUIPMENT OPERATORS	437	356	75	29	15	31	6	-	-	24	274	133
SECRETARIES, STENOGRAPHERS, AND TYPISTS	229	189	22	14	8	-	18	-	8	35	110	68
SECRETARIES	183	166	17	9	8	-	-	-	8	35	82	58
RECEPTIONISTS	61	47	14	5	-	9	-	-	-	24	13	24
FILE CLERKS	184	163	21	13	8	-	-	-	12	10	113	40
FINANCIAL RECORDS PROCESSING OCCUPATIONS	688	571	96	29	30	37	21	-	33	70	357	228
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	524	448	55	7	13	35	21	-	27	57	266	174
TELEPHONE OPERATORS	116	97	12	-	-	12	7	-	-	36	43	30
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 753	366	1 374	1 349	-	25	8	5	39	144	783	768
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 393	2 199	166	128	23	15	22	6	64	310	1 322	599
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	312	292	6	6	-	-	14	-	12	15	207	78
BANK TELLERS	66	66	-	-	-	-	-	-	7	-	52	7
DATA-ENTRY KEYERS	65	55	10	5	5	-	-	-	7	7	24	27
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	4 079	3 211	794	221	220	353	74	-	80	435	2 419	1 092
SERVICE OCCUPATIONS	19 919	14 609	4 676	479	677	3 520	604	30	994	4 263	9 450	4 731
PRIVATE HOUSEHOLD OCCUPATIONS	91	91	-	-	-	-	-	-	24	26	35	6
PROTECTIVE SERVICE OCCUPATIONS	4 581	1 641	2 909	139	302	2 468	31	-	84	492	2 154	1 811
FIREFIGHTING OCCUPATIONS	798	-	798	4	20	774	-	-	-	5	117	676
POLICE AND DETECTIVES, PUBLIC SERVICE	1 126	-	1 126	60	202	864	-	-	10	30	654	419
GUARDS	1 792	1 531	230	64	25	141	31	-	62	411	822	470
OTHER PROTECTIVE SERVICE OCCUPATIONS	865	110	755	11	55	689	-	-	12	46	561	246
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 247	12 877	1 767	340	375	1 052	573	30	886	3 745	7 261	2 914
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 970	6 678	215	100	57	58	61	16	493	2 515	2 534	1 248
WAITERS AND FOOD COUNTER WORKERS	1 464	1 455	9	-	9	-	-	-	81	558	570	229
COOKS	2 313	2 216	79	28	18	33	10	8	141	755	838	459
HEALTH SERVICE OCCUPATIONS	444	275	121	6	72	43	48	-	15	55	245	108
NURSING AIDES, ORDERLIES, AND ATTENDANTS	298	164	86	6	49	31	48	-	15	43	146	83
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	5 983	4 450	1 308	190	218	900	211	14	319	830	3 535	1 109
PERSONAL SERVICE OCCUPATIONS	1 850	1 474	123	44	28	51	253	-	59	345	947	449
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	567	324	22	22	-	-	221	-	11	53	294	202
FARMING, FORESTRY, AND FISHING OCCUPATIONS	7 831	6 174	344	58	84	202	1 280	33	422	1 302	3 558	2 241
FARM OPERATORS AND MANAGERS	1 163	619	20	5	15	-	524	-	31	103	525	486
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 793	3 639	69	22	23	24	59	26	183	675	1 630	1 151
RELATED AGRICULTURAL OCCUPATIONS	2 597	1 739	250	26	46	178	608	-	191	498	1 278	525
FORESTRY AND FISHING OCCUPATIONS	278	177	5	5	-	-	89	7	17	26	125	79
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	35 570	29 064	2 021	541	257	1 223	4 389	96	550	2 869	19 248	12 005
MECHANICS AND REPAIRERS	11 316	9 523	740	207	131	402	976	77	139	610	5 927	4 397
AUTOMOBILE MECHANICS, INCLUDING BODY	3 729	3 011	189	39	35	115	518	11	45	251	1 661	1 681
AIRCRAFT MECHANICS	317	275	11	11	-	-	27	4	9	10	232	58
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	928	731	118	50	-	68	79	-	14	38	628	229
OTHER MECHANICS AND REPAIRERS	6 342	5 506	422	107	96	219	352	62	71	311	3 406	2 429
CONSTRUCTION TRADES	16 139	12 429	731	165	77	489	2 960	19	315	1 834	9 133	4 397
CARPENTERS	4 039	3 020	83	21	6	56	917	19	92	543	2 295	1 009
ELECTRICIANS	1 588	1 339	133	56	-	77	116	-	17	105	1 095	348
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 815	1 252	115	14	29	72	448	-	49	234	1 050	429
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 046	862	53	13	-	40	131	-	14	107	593	283
OTHER CONSTRUCTION TRADES	7 651	5 956	347	61	42	244	1 348	-	143	845	4 100	2 328
EXTRACTIVE OCCUPATIONS	120	66	9	9	-	-	45	-	-	-	66	46
PRECISION PRODUCTION OCCUPATIONS	7 995	7 046	541	160	49	332	408	-	96	425	4 122	3 165
SUPERVISORS, PRODUCTION OCCUPATIONS	3 386	3 111	191	64	7	120	84	-	30	98	1 496	1 699
MANUFACTURING	1 738	1 693	12	12	-	-	33	-	18	34	739	922
PRECISION METALWORKING OCCUPATIONS	1 410	1 296	62	40	7	15	52	-	23	72	874	402
TOOL AND DIE MAKERS	138	138	-	-	-	-	-	-	-	-	107	31
MACHINISTS	803	750	47	25	7	15	6	-	10	41	474	252
SHEET METAL WORKERS	248	227	15	15	-	-	6	-	-	23	173	39
OTHER PRECISION METAL WORKERS	221	181	-	-	-	-	40	-	13	8	120	80
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	313	201	-	-	-	-	112	-	11	68	100	112
PLANT AND SYSTEM OPERATORS	656	471	180	20	29	131	5	-	-	4	425	215
OTHER PRECISION PRODUCTION OCCUPATIONS	2 230	1 967	108	36	6	66	155	-	32	183	1 227	737

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	31 107	27 910	2 001	481	246	1 274	1 147	49	900	3 929	15 142	10 429
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 066	7 284	407	153	58	196	361	14	145	676	4 673	2 415
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	5 067	4 555	271	102	32	137	235	6	86	446	2 915	1 520
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	315	284	-	-	-	-	31	-	-	16	176	106
PRINTING MACHINE OPERATORS	703	628	43	19	17	7	26	6	5	9	472	205
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	366	319	-	-	-	-	47	-	14	64	212	67
TEXTILE MACHINE OPERATORS	36	36	-	-	-	-	-	-	-	18	12	6
TEXTILE SEWING MACHINE OPERATORS	27	27	-	-	-	-	-	-	-	-	27	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	254	207	-	-	-	-	47	-	14	33	142	56
OTHER SPECIFIED MACHINE OPERATORS	1 700	1 506	119	52	6	61	75	-	43	169	937	533
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 983	1 818	109	31	9	69	56	-	24	188	1 118	609
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	661	574	63	9	9	45	24	-	10	74	332	236
MACHINE OPERATORS, NOT SPECIFIED	1 322	1 244	46	22	-	24	32	-	14	114	786	373
INDUSTRY:												
MANUFACTURING	1 191	1 167	6	6	-	-	18	-	15	85	655	413
NONDURABLE GOODS	627	627	-	-	-	-	-	-	10	48	296	259
FOOD AND KINDRED PRODUCTS	290	290	-	-	-	-	-	-	-	24	124	128
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	4	4	-	-	-	-	-	-	-	-	4	-
PAPER AND ALLIED PRODUCTS	194	194	-	-	-	-	-	-	-	11	84	99
OTHER NONDURABLE GOODS	139	139	-	-	-	-	-	-	10	13	84	32
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	564	540	6	6	-	-	18	-	5	37	359	154
METAL INDUSTRIES	87	87	-	-	-	-	-	-	-	5	46	36
MACHINERY, INCLUDING ELECTRICAL	250	250	-	-	-	-	-	-	-	14	185	42
TRANSPORTATION EQUIPMENT	67	61	6	6	-	-	-	-	-	-	45	22
OTHER DURABLE GOODS	160	142	-	-	-	-	18	-	5	18	83	54
NONMANUFACTURING INDUSTRIES	792	651	103	25	9	69	38	-	9	103	463	196
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	163	90	73	19	-	54	-	-	-	11	96	44
WHOLESALE AND RETAIL TRADE	183	168	9	-	-	9	6	-	6	25	123	29
ALL OTHER INDUSTRIES	446	393	21	6	9	6	32	-	3	67	244	123
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 374	2 176	64	19	-	45	126	8	46	177	1 412	687
WELDERS AND CUTTERS	1 224	1 125	42	19	-	23	49	8	-	53	727	406
ASSEMBLERS	1 013	950	22	-	-	22	41	-	46	119	578	264
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	137	101	-	-	-	-	36	-	-	5	107	17
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	625	553	72	32	26	14	-	-	13	53	346	208
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	11 423	9 994	794	142	82	570	622	13	163	867	4 735	5 364
MOTOR VEHICLE OPERATORS	8 985	7 824	569	107	29	433	579	13	105	703	3 495	4 442
TRUCK DRIVERS AND DRIVER-SALES WORKERS	7 457	6 553	356	93	29	234	535	13	78	516	2 878	3 805
BUS DRIVERS	635	462	169	2	-	167	4	-	12	85	293	217
RAIL AND WATER TRANSPORTATION OCCUPATIONS	273	248	20	-	14	6	5	-	9	15	85	145
MATERIAL MOVING EQUIPMENT OPERATORS	2 165	1 922	205	35	39	131	38	-	49	149	1 155	777
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	304	268	26	-	-	26	10	-	-	5	155	130
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	11 618	10 632	800	186	106	508	164	22	592	2 386	5 734	2 650
CONSTRUCTION LABORERS	3 278	3 085	186	11	31	144	-	7	138	497	1 904	669
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 061	2 795	231	89	12	130	35	-	211	1 047	1 076	678
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	893	835	16	-	-	16	34	8	39	232	348	250
HAND PACKERS AND PACKAGERS	232	225	7	7	-	-	-	-	-	55	98	72
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 042	984	35	3	14	18	23	-	30	111	706	176
LABORERS, EXCEPT CONSTRUCTION	3 112	2 708	325	76	49	200	72	7	174	444	1 602	805
MANUFACTURING	507	496	-	-	-	-	11	-	-	66	253	154
NONDURABLE GOODS	225	221	-	-	-	-	4	-	-	26	112	66
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	282	275	-	-	-	-	7	-	-	40	141	88
METAL INDUSTRIES	54	54	-	-	-	-	-	-	-	7	35	12
NONMANUFACTURING INDUSTRIES	2 605	2 212	325	76	49	200	61	7	174	378	1 349	651
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	351	255	96	11	6	79	-	-	10	24	241	76
WHOLESALE AND RETAIL TRADE	1 217	1 194	17	10	-	7	6	-	66	192	576	380
ALL OTHER INDUSTRIES	1 037	763	212	55	43	114	55	7	98	162	532	195

TABLE 22D. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

RLANDO, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
OTAL												
FEMALES 16 YEARS AND OVER	140 055	111 581	23 340	3 135	5 419	14 786	4 105	1 029	6 657	27 954	78 727	22 582
ANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	29 378	17 649	10 480	697	2 285	7 498	1 100	149	1 343	3 672	17 350	6 306
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 639	9 273	1 715	427	534	754	509	142	178	934	6 637	3 644
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	271	5	266	81	74	111	-	-	7	14	208	42
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	506	217	271	15	92	164	18	-	-	58	303	138
MANAGERS, MEDICINE AND HEALTH	186	167	13	7	-	6	6	-	7	8	154	17
OTHER SPECIFIED MANAGERS	1 374	1 240	86	40	24	22	33	15	13	47	779	494
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 379	4 919	460	56	123	281	-	-	107	476	2 854	1 838
MANUFACTURING	318	318	-	-	-	-	-	-	10	34	187	82
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	295	280	15	-	-	15	-	-	6	-	161	109
WHOLESALE AND RETAIL TRADE	1 859	1 852	7	-	-	7	-	-	42	172	746	876
ALL OTHER INDUSTRIES	2 907	2 469	438	56	123	259	-	-	49	270	1 760	771
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	473	-	-	-	-	-	361	112	14	63	173	206
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	46	-	-	-	-	-	46	-	6	-	13	27
WHOLESALE AND RETAIL TRADE	181	-	-	-	-	-	148	33	8	11	64	88
ALL OTHER INDUSTRIES	246	-	-	-	-	-	167	79	-	52	96	91
MANAGEMENT RELATED OCCUPATIONS	3 450	2 725	619	228	221	170	91	15	30	268	2 166	909
ACCOUNTANTS AND AUDITORS	1 275	1 044	187	77	39	71	29	15	19	102	726	394
BUYERS AND PURCHASING AGENTS	479	429	31	18	13	-	19	-	-	30	372	64
PROFESSIONAL SPECIALTY OCCUPATIONS	17 739	8 376	8 765	270	1 751	6 744	591	7	1 165	2 738	10 713	2 662
ENGINEERS, ARCHITECTS, AND SURVEYORS	283	274	5	-	5	-	4	-	4	-	190	80
ARCHITECTS	37	33	-	-	-	-	4	-	4	-	18	15
ENGINEERS	246	241	5	-	5	-	-	-	-	-	172	65
ELECTRICAL AND ELECTRONIC ENGINEERS	60	60	-	-	-	-	-	-	-	-	49	11
MECHANICAL ENGINEERS	6	6	-	-	-	-	-	-	-	-	6	-
OTHER ENGINEERS	180	175	5	-	5	-	-	-	-	-	117	54
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	251	202	49	20	7	22	-	-	-	18	181	40
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	121	114	7	-	7	-	-	-	-	-	93	22
NATURAL SCIENTISTS	146	109	32	12	13	7	5	-	-	41	85	20
HEALTH DIAGNOSING OCCUPATIONS	120	94	20	13	7	-	6	-	-	33	62	25
PHYSICIANS	47	26	20	13	7	-	1	-	-	11	30	6
DENTISTS	33	33	-	-	-	-	-	-	-	7	26	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	40	35	-	-	-	-	5	-	-	15	6	19
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 022	3 336	588	47	257	284	98	-	160	819	2 324	600
REGISTERED NURSES	3 407	2 925	424	47	197	180	58	-	127	739	1 908	532
PHARMACISTS	56	56	-	-	-	-	-	-	-	21	21	12
THERAPISTS	308	183	108	-	23	85	17	-	11	43	201	43
TEACHERS, LIBRARIANS, AND COUNSELORS	9 703	2 153	7 412	97	1 105	6 210	138	-	712	1 199	6 354	1 231
TEACHERS, POSTSECONDARY	594	187	407	-	300	107	-	-	112	154	241	82
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 840	1 168	4 660	37	407	4 216	12	-	321	696	3 983	716
TEACHERS, SECONDARY	2 076	411	1 665	38	199	1 428	-	-	109	154	1 475	280
SOCIAL SCIENTISTS AND URBAN PLANNERS	137	82	53	-	-	53	2	-	-	22	85	25
SOCIAL AND RECREATION WORKERS	583	182	395	28	283	84	6	-	21	50	409	91
RELIGIOUS WORKERS	107	74	19	13	-	6	14	-	23	23	29	25
LAWYERS AND JUDGES	207	103	81	13	35	33	23	-	-	9	102	89
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 180	1 767	111	27	39	45	295	7	245	524	892	436
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	65 743	55 405	8 064	1 861	2 182	4 021	1 622	652	2 752	12 961	38 429	9 864
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 320	3 435	832	98	235	499	40	13	88	577	2 746	796
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 553	2 260	261	35	59	167	19	13	56	402	1 580	431
LICENSED PRACTICAL NURSES	1 330	1 171	147	12	47	88	12	-	24	215	818	225
ENGINEERING AND SCIENCE TECHNICIANS	740	618	108	9	60	39	14	-	7	84	442	195
ELECTRICAL AND ELECTRONIC TECHNICIANS	140	128	12	5	-	7	-	-	-	7	72	61
DRAFTING AND SURVEYING TECHNICIANS	242	197	31	-	10	21	14	-	-	34	167	41
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 027	557	463	54	116	293	7	-	25	91	724	170
AIRPLANE PILOTS AND NAVIGATORS	5	5	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	239	172	67	16	27	24	-	-	6	19	168	46
SALES OCCUPATIONS	19 386	17 395	593	277	95	221	1 208	190	1 313	6 509	8 004	2 928
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 218	907	15	9	-	6	264	32	25	136	519	511
SELF-EMPLOYED	296	-	-	-	-	-	264	32	7	44	107	121
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	3 409	2 993	27	15	12	-	383	6	230	725	1 597	749
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	675	574	-	-	-	-	41	60	46	111	339	151
SALES WORKERS, RETAIL AND PERSONAL SERVICES	14 020	12 878	551	253	83	215	499	92	993	5 525	5 543	1 490
CASHIERS	6 601	6 120	426	139	75	212	39	16	285	2 556	2 688	840
SALES RELATED OCCUPATIONS	64	43	-	-	-	-	21	-	19	12	6	27

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	42 037	34 575	6 639	1 486	1 852	3 301	374	449	1 351	5 875	27 679	6 140
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 292	1 099	182	28	50	104	11	-	24	55	862	333
COMPUTER EQUIPMENT OPERATORS	746	607	139	46	31	62	-	-	6	63	523	133
SECRETARIES, STENOGRAPHERS, AND TYPISTS	15 084	12 009	2 830	447	1 019	1 364	83	162	488	2 020	10 305	1 948
SECRETARIES	13 240	10 889	2 135	284	778	1 073	54	162	388	1 698	9 140	1 767
RECEPTIONISTS	1 554	1 360	151	30	40	81	16	27	84	365	871	213
FILE CLERKS	699	596	96	26	45	25	7	-	41	139	402	97
FINANCIAL RECORDS PROCESSING OCCUPATIONS	6 644	5 768	550	114	76	360	185	141	225	1 035	4 110	1 103
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	5 593	4 848	421	70	60	291	183	141	189	929	3 383	941
TELEPHONE OPERATORS	1 154	1 101	46	7	29	10	-	7	-	144	759	211
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	408	183	216	188	16	12	9	-	20	73	190	125
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 058	942	109	89	6	14	7	-	24	165	658	190
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	491	485	6	-	-	6	-	-	-	9	444	26
BANK TELLERS	1 065	1 038	27	22	-	5	-	-	15	89	725	197
DATA-ENTRY KEYERS	829	670	151	31	49	71	8	-	33	53	590	136
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	11 013	8 717	2 136	458	491	1 187	48	112	391	1 665	7 240	1 428
SERVICE OCCUPATIONS	28 238	23 575	3 705	374	797	2 534	862	96	2 033	8 397	13 283	3 396
PRIVATE HOUSEHOLD OCCUPATIONS	2 095	2 095	-	-	-	-	-	-	430	844	492	216
PROTECTIVE SERVICE OCCUPATIONS	697	365	326	12	45	269	6	-	112	126	299	146
FIREFIGHTING OCCUPATIONS	12	-	12	-	-	12	-	-	-	-	-	12
POLICE AND DETECTIVES, PUBLIC SERVICE	81	-	81	-	-	81	-	-	-	-	67	14
GUARDS	525	359	160	12	32	116	6	-	112	126	188	85
OTHER PROTECTIVE SERVICE OCCUPATIONS	79	6	73	-	13	60	-	-	-	-	44	35
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	25 446	21 115	3 379	362	752	2 265	856	96	1 491	7 427	12 492	3 034
FOOD PREPARATION AND SERVICE OCCUPATIONS	11 680	10 364	1 153	150	124	879	105	58	687	4 176	4 970	1 376
WAITERS AND FOOD COUNTER WORKERS	5 932	5 819	61	56	-	5	27	25	379	2 448	2 177	680
COOKS	2 018	1 542	422	19	60	343	54	-	124	541	982	251
HEALTH SERVICE OCCUPATIONS	3 752	3 028	709	51	394	264	15	-	156	590	2 457	386
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 879	2 238	626	26	368	232	15	-	116	419	1 910	283
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 130	3 567	439	62	72	305	112	12	275	1 014	2 226	420
PERSONAL SERVICE OCCUPATIONS	5 884	4 156	1 078	99	162	817	624	26	373	1 647	2 839	852
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 491	1 122	24	14	-	10	343	2	66	418	711	261
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 736	2 439	61	3	20	38	205	31	163	667	1 281	528
FARM OPERATORS AND MANAGERS	233	128	-	-	-	-	105	-	7	28	134	64
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 935	1 871	24	-	16	8	9	31	110	483	924	334
RELATED AGRICULTURAL OCCUPATIONS	548	420	37	3	4	30	91	-	39	149	223	124
FORESTRY AND FISHING OCCUPATIONS	20	20	-	-	-	-	-	-	7	7	-	6
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 924	2 574	125	49	7	69	203	22	46	357	1 848	564
MECHANICS AND REPAIRERS	494	434	22	6	-	16	33	5	12	30	332	115
AUTOMOBILE MECHANICS, INCLUDING BODY	85	79	6	-	-	6	-	-	-	12	36	32
AIRCRAFT MECHANICS	18	18	-	-	-	-	-	-	-	-	18	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	15	15	-	-	-	-	-	-	-	-	5	10
OTHER MECHANICS AND REPAIRERS	376	322	16	6	-	10	33	5	12	18	273	73
CONSTRUCTION TRADES	363	297	15	-	-	15	46	5	-	60	238	58
CARPENTERS	67	63	4	-	-	4	-	-	-	3	53	11
ELECTRICIANS	65	65	-	-	-	-	-	-	-	-	53	12
PAINTERS, CONSTRUCTION AND MAINTENANCE	91	43	11	-	-	11	32	5	-	34	45	5
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	20	20	-	-	-	-	-	-	-	-	8	12
OTHER CONSTRUCTION TRADES	120	106	-	-	-	-	14	-	-	23	79	18
EXTRACTIVE OCCUPATIONS	14	14	-	-	-	-	-	-	-	-	14	-
PRECISION PRODUCTION OCCUPATIONS	2 053	1 829	88	43	7	38	124	12	34	267	1 264	391
SUPERVISORS, PRODUCTION OCCUPATIONS	628	597	25	19	-	6	6	-	-	29	415	152
MANUFACTURING	241	241	-	-	-	-	-	-	-	-	176	58
PRECISION METALWORKING OCCUPATIONS	117	106	-	-	-	-	6	5	-	29	63	25
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	45	45	-	-	-	-	-	-	-	8	37	-
SHEET METAL WORKERS	5	-	-	-	-	-	-	5	-	5	-	-
OTHER PRECISION METAL WORKERS	67	61	-	-	-	-	6	-	-	16	26	25
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	354	218	24	24	-	-	105	7	20	84	175	43
PLANT AND SYSTEM OPERATORS	32	27	5	-	-	5	-	-	-	-	7	25
OTHER PRECISION PRODUCTION OCCUPATIONS	922	881	34	-	7	27	7	-	14	125	604	146

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	11 036	9 939	905	151	128	626	113	79	320	1 900	6 536	1 924
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	7 167	6 813	230	88	66	76	79	45	142	1 046	4 591	1 215
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 031	3 770	164	60	57	47	58	39	111	680	2 518	634
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	174	169	5	-	5	-	-	-	4	20	119	31
PRINTING MACHINE OPERATORS	392	366	26	8	13	5	-	-	23	39	237	80
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 474	1 341	86	36	19	31	30	17	53	325	917	133
TEXTILE MACHINE OPERATORS	36	36	-	-	-	-	-	-	-	5	31	-
TEXTILE SEWING MACHINE OPERATORS	677	642	15	15	-	-	20	-	26	130	449	48
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	538	457	64	14	19	31	-	17	19	135	309	64
OTHER SPECIFIED MACHINE OPERATORS	718	687	9	-	5	4	15	7	19	135	432	120
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 273	1 207	38	16	15	7	13	15	12	161	813	270
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	482	452	10	10	-	-	13	7	-	81	259	125
MACHINE OPERATORS, NOT SPECIFIED	791	755	28	6	15	7	-	8	12	80	554	145
INDUSTRY:												
MANUFACTURING	845	818	19	12	-	7	-	8	7	100	558	180
NONDURABLE GOODS	321	313	-	-	-	-	-	8	-	39	210	72
FOOD AND KINDRED PRODUCTS	109	109	-	-	-	-	-	-	-	24	65	20
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	5	5	-	-	-	-	-	-	-	-	5	-
PAPER AND ALLIED PRODUCTS	54	54	-	-	-	-	-	-	-	-	42	12
OTHER NONDURABLE GOODS	153	145	-	-	-	-	-	8	-	15	98	40
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	524	505	19	12	-	7	-	-	7	61	348	108
METAL INDUSTRIES	40	40	-	-	-	-	-	-	-	-	31	9
MACHINERY, INCLUDING ELECTRICAL	397	391	6	6	-	-	-	-	7	34	257	99
TRANSPORTATION EQUIPMENT	22	16	6	6	-	-	-	-	-	-	22	-
OTHER DURABLE GOODS	65	58	7	-	-	7	-	-	-	27	38	-
NONMANUFACTURING INDUSTRIES	428	389	19	4	15	-	13	7	5	61	255	90
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	33	33	-	-	-	-	-	-	-	-	33	-
WHOLESALE AND RETAIL TRADE	162	145	4	4	-	-	13	-	-	8	112	25
ALL OTHER INDUSTRIES	233	211	15	-	15	-	-	7	5	53	110	65
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 099	2 014	58	20	9	29	21	6	13	277	1 416	340
WELDERS AND CUTTERS	30	30	-	-	-	-	-	-	-	-	30	-
ASSEMBLERS	1 862	1 797	44	16	9	19	21	-	13	215	1 264	317
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	207	187	14	4	-	10	-	6	-	62	122	23
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 037	1 029	8	8	-	-	-	-	18	89	657	241
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 455	871	559	16	21	522	18	7	86	329	722	265
MOTOR VEHICLE OPERATORS	1 230	664	549	6	21	522	10	7	86	293	569	234
TRUCK DRIVERS AND DRIVER-SALES WORKERS	482	425	50	6	6	38	-	7	34	107	196	133
BUS DRIVERS	545	80	465	-	15	450	-	-	32	133	281	68
RAIL AND WATER TRANSPORTATION OCCUPATIONS	24	24	-	-	-	-	-	-	-	15	4	-
MATERIAL MOVING EQUIPMENT OPERATORS	201	183	10	10	-	-	8	-	-	21	149	31
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 414	2 255	116	47	41	28	16	27	92	525	1 223	444
CONSTRUCTION LABORERS	89	89	-	-	-	-	-	-	-	31	44	7
FREIGHT, STOCK, AND MATERIAL HANDLERS	479	421	46	18	21	7	12	-	18	84	277	73
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	58	47	-	-	-	-	-	11	5	23	18	12
HAND PACKERS AND PACKAGERS	869	837	32	12	20	-	-	-	24	170	407	218
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	204	180	15	7	-	8	-	9	6	50	121	21
LABORERS, EXCEPT CONSTRUCTION	715	681	23	10	-	13	4	7	39	167	356	113
MANUFACTURING	185	185	-	-	-	-	-	-	17	23	117	14
NONDURABLE GOODS	88	88	-	-	-	-	-	-	17	17	42	5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	97	97	-	-	-	-	-	-	-	6	75	9
METAL INDUSTRIES	14	14	-	-	-	-	-	-	-	-	7	-
NONMANUFACTURING INDUSTRIES	530	496	23	10	-	13	4	7	22	144	239	99
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	57	44	13	-	-	13	-	-	-	-	49	8
WHOLESALE AND RETAIL TRADE	281	272	5	5	-	-	4	-	16	44	136	77
ALL OTHER INDUSTRIES	192	180	5	5	-	-	-	7	6	100	54	14

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ORLANDO, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
			GOVERNMENT WORKERS									
	TOTAL	PRIV. WAGE AND SALARY WORKERS	TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
WHITE												
MALES 16 YEARS AND OVER	158 063	125 806	17 965	4 982	3 467	9 516	14 012	280	3 271	15 689	74 720	61 482
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	43 304	31 779	7 156	1 593	1 901	3 662	4 319	50	498	2 198	19 535	20 618
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	25 172	20 226	2 827	831	684	1 312	2 080	39	207	812	10 518	13 394
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	694	7	687	218	121	348	-	-	11	-	494	184
MANAGEMENT RELATED OCCUPATIONS	4 519	3 156	878	350	273	255	479	6	65	229	2 320	1 876
PROFESSIONAL SPECIALTY OCCUPATIONS	18 132	11 553	4 329	762	1 217	2 350	2 239	11	291	1 386	9 017	7 224
ENGINEERS AND NATURAL SCIENTISTS	6 574	5 492	829	483	165	181	253	-	22	230	4 007	2 252
ENGINEERS	4 821	4 198	528	340	65	123	95	-	16	116	3 011	1 634
HEALTH DIAGNOSING OCCUPATIONS	1 475	817	81	37	33	11	577	-	7	137	522	803
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	664	543	97	13	7	77	24	-	10	32	259	357
TEACHERS, LIBRARIANS, AND COUNSELORS	3 530	729	2 691	103	743	1 845	99	11	116	367	1 774	1 229
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	2 070	236	1 834	17	206	1 611	-	-	83	114	1 128	739
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	36 167	29 382	3 784	2 179	617	988	2 933	68	686	3 427	16 893	14 507
HEALTH TECHNOLOGISTS AND TECHNICIANS	386	306	80	8	22	50	-	-	-	16	225	140
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	4 379	3 497	792	280	185	327	90	-	62	263	2 727	1 208
SALES OCCUPATIONS	20 605	17 647	205	52	90	63	2 696	57	426	2 042	8 107	9 686
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 266	2 521	31	13	13	5	705	9	25	126	920	2 099
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	9 999	8 569	74	17	6	51	1 318	38	120	754	4 453	4 560
OTHER SALES OCCUPATIONS	7 340	6 557	100	22	71	7	673	10	281	1 162	2 734	3 027
CASHIERS	1 116	989	86	15	71	-	41	-	79	349	366	294
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	10 797	7 932	2 707	1 839	320	548	147	11	198	1 106	5 834	3 473
COMPUTER EQUIPMENT OPERATORS	405	324	75	29	15	31	6	-	-	24	262	113
SECRETARIES, STENOGRAPHERS, AND TYPISTS	206	171	17	9	8	-	18	-	8	27	103	60
FINANCIAL RECORDS PROCESSING OCCUPATIONS	642	541	80	29	21	30	21	-	33	70	316	223
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 625	325	1 287	1 275	-	12	8	5	24	144	714	730
SERVICE OCCUPATIONS	16 093	11 817	3 720	356	493	2 871	534	22	750	3 544	7 388	4 095
PRIVATE HOUSEHOLD OCCUPATIONS	41	41	-	-	-	-	-	-	7	10	18	6
PROTECTIVE SERVICE OCCUPATIONS	4 250	1 514	2 705	134	295	2 276	31	-	81	464	1 977	1 693
POLICE AND FIREFIGHTERS	1 809	-	1 809	59	222	1 528	-	-	7	35	710	1 044
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 802	10 262	1 015	222	198	595	503	22	662	3 070	5 393	2 396
FOOD SERVICE OCCUPATIONS	5 581	5 414	98	67	16	15	61	8	387	2 119	2 003	992
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 383	3 438	742	111	123	508	189	14	212	621	2 487	920
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5 073	3 750	235	30	64	141	1 055	33	211	807	2 138	1 721
FARM OPERATORS AND MANAGERS	1 005	513	17	5	12	-	475	-	31	78	414	469
FARM WORKERS AND RELATED OCCUPATIONS	3 814	3 080	213	20	52	141	495	26	163	703	1 614	1 182
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	32 359	26 452	1 759	454	234	1 071	4 090	58	442	2 425	17 326	11 372
MECHANICS AND REPAIRERS	10 439	8 836	652	184	131	337	912	39	110	483	5 435	4 195
CONSTRUCTION TRADES	14 520	11 135	602	132	54	416	2 764	19	241	1 561	8 167	4 162
PRECISION PRODUCTION OCCUPATIONS	7 305	6 424	505	138	49	318	376	-	91	381	3 670	2 982
OPERATORS, FABRICATORS, AND LABORERS	25 067	22 626	1 311	370	158	783	1 081	49	684	3 288	11 440	9 169
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 113	3 685	196	71	21	104	226	6	50	354	2 322	1 338
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 573	2 340	99	45	14	40	126	8	35	198	1 496	793
TRANSPORTATION OCCUPATIONS	7 559	6 597	409	92	30	287	540	13	89	585	2 675	4 019
MOTOR VEHICLE OPERATORS	7 320	6 383	389	92	16	281	535	13	80	570	2 619	3 874
MATERIAL MOVING EQUIPMENT OPERATORS	1 713	1 513	162	35	23	104	38	-	33	117	859	678
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	9 109	8 491	445	127	70	248	151	22	477	2 034	4 088	2 341
CONSTRUCTION LABORERS	2 426	2 293	126	5	17	104	-	7	100	351	1 355	585
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 428	2 282	111	81	12	18	35	-	186	932	713	563

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ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	119 573	96 256	18 547	2 483	4 035	12 029	3 801	969	5 468	24 094	66 166	20 542
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	26 520	16 542	8 825	553	1 916	6 356	1 031	122	1 219	3 419	15 289	5 982
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 822	8 770	1 474	341	511	622	463	115	168	863	6 113	3 452
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	233	-	233	54	74	105	-	-	7	14	170	42
MANAGEMENT RELATED OCCUPATIONS	3 194	2 555	540	186	208	146	84	15	30	261	1 997	842
PROFESSIONAL SPECIALTY OCCUPATIONS	15 698	7 772	7 351	212	1 405	5 734	568	7	1 051	2 556	9 176	2 530
ENGINEERS AND NATURAL SCIENTISTS	617	542	66	18	25	23	9	-	4	59	400	133
ENGINEERS	219	214	5	-	5	-	-	-	-	-	145	65
HEALTH DIAGNOSING OCCUPATIONS	112	94	13	13	-	-	5	-	-	33	55	24
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 617	3 045	482	33	197	252	90	-	159	759	2 043	575
TEACHERS, LIBRARIANS, AND COUNSELORS	8 358	2 002	6 224	67	868	5 289	132	-	633	1 086	5 323	1 147
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	6 762	1 455	5 301	45	456	4 800	6	-	363	772	4 559	919
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	60 423	51 533	6 721	1 538	1 741	3 442	1 540	629	2 512	12 016	35 020	9 355
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 200	1 980	188	35	25	128	19	13	34	351	1 340	396
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 606	1 075	510	45	161	304	21	-	32	136	1 069	340
SALES OCCUPATIONS	17 927	16 071	533	258	67	208	1 150	173	1 219	6 036	7 315	2 799
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 144	861	15	9	-	6	243	25	25	123	488	481
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 879	3 375	27	15	12	-	411	66	255	800	1 834	876
OTHER SALES OCCUPATIONS	12 904	11 835	491	234	55	202	496	82	939	5 113	4 993	1 442
CASHIERS	5 849	5 445	370	120	51	199	28	6	240	2 314	2 312	780
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	38 690	32 407	5 490	1 200	1 488	2 802	350	443	1 227	5 493	25 296	5 820
COMPUTER EQUIPMENT OPERATORS	676	570	106	18	31	57	-	-	6	50	479	125
SECRETARIES, STENOGRAPHERS, AND TYPISTS	14 200	11 539	2 419	386	874	1 159	83	159	448	1 933	9 637	1 904
FINANCIAL RECORDS PROCESSING OCCUPATIONS	6 355	5 524	522	108	70	344	171	138	217	1 009	3 922	1 052
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	354	172	173	161	-	12	9	-	20	60	161	113
SERVICE OCCUPATIONS	20 049	16 956	2 264	227	295	1 742	743	86	1 357	6 400	8 770	2 833
PRIVATE HOUSEHOLD OCCUPATIONS	788	788	-	-	-	-	-	-	135	250	202	162
PROTECTIVE SERVICE OCCUPATIONS	647	338	303	12	39	252	6	-	108	116	275	134
POLICE AND FIREFIGHTERS	88	-	88	-	-	88	-	-	-	-	62	26
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	18 614	15 830	1 961	215	256	1 490	737	86	1 114	6 034	8 293	2 537
FOOD SERVICE OCCUPATIONS	9 624	8 659	824	121	75	628	83	58	571	3 676	3 832	1 191
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 960	1 722	174	27	9	138	52	12	130	522	1 000	227
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 656	1 397	35	3	4	28	193	31	97	473	644	374
FARM OPERATORS AND MANAGERS	192	99	-	-	-	-	93	-	7	20	101	64
FARM WORKERS AND RELATED OCCUPATIONS	1 451	1 285	35	3	4	28	100	31	90	446	543	304
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 530	2 225	87	49	-	38	196	22	46	294	1 557	524
MECHANICS AND REPAIRERS	450	390	22	6	-	16	33	5	12	30	299	104
CONSTRUCTION TRADES	284	229	4	-	-	4	46	5	-	42	181	54
PRECISION PRODUCTION OCCUPATIONS	1 782	1 592	61	43	-	18	117	12	34	222	1 063	366
OPERATORS, FABRICATORS, AND LABORERS	8 395	7 603	615	113	79	423	98	79	237	1 492	4 886	1 474
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 866	2 689	80	39	32	9	58	39	79	455	1 776	488
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 461	2 385	49	28	9	12	21	6	31	303	1 628	428
TRANSPORTATION OCCUPATIONS	1 031	602	422	6	21	395	-	7	71	259	449	199
MOTOR VEHICLE OPERATORS	1 007	578	422	6	21	395	-	7	71	244	445	199
MATERIAL MOVING EQUIPMENT OPERATORS	148	140	-	-	-	-	8	-	-	14	108	26
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 889	1 787	64	40	17	7	11	27	56	461	925	333
CONSTRUCTION LABORERS	75	75	-	-	-	-	-	-	-	26	35	7
FREIGHT, STOCK, AND MATERIAL HANDLERS	388	358	23	18	5	-	7	-	4	79	211	67

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
MALES 16 YEARS AND OVER	16 955	13 220	2 929	531	548	1 850	768	38	828	2 174	9 749	3 544
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 623	793	729	63	182	484	101	-	31	120	842	559
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	802	513	228	20	69	139	61	-	11	18	424	296
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	47	-	47	5	26	16	-	-	-	6	33	8
MANAGEMENT RELATED OCCUPATIONS	162	117	42	6	23	13	3	-	3	6	94	45
PROFESSIONAL SPECIALTY OCCUPATIONS	821	280	501	43	113	345	40	-	20	102	418	263
ENGINEERS AND NATURAL SCIENTISTS	130	72	41	16	25	-	17	-	-	-	65	65
ENGINEERS	74	56	18	-	18	-	-	-	-	-	43	31
HEALTH DIAGNOSING OCCUPATIONS	17	13	-	-	-	-	4	-	-	4	9	4
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	50	41	9	9	-	-	-	-	-	12	16	22
TEACHERS, LIBRARIANS, AND COUNSELORS	428	27	401	13	69	319	-	-	8	61	213	128
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	358	-	358	7	46	305	-	-	2	38	176	124
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 700	1 274	312	170	60	82	114	-	77	114	996	450
HEALTH TECHNOLOGISTS AND TECHNICIANS	70	40	30	13	-	17	-	-	-	-	42	20
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	145	124	15	-	8	7	6	-	8	14	74	42
SALES OCCUPATIONS	593	502	6	-	-	6	85	-	16	65	307	187
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	125	77	-	-	-	-	48	-	-	-	69	56
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	196	168	6	-	-	6	22	-	-	27	74	89
OTHER SALES OCCUPATIONS	272	257	-	-	-	-	15	-	16	38	164	42
CASHIERS	79	79	-	-	-	-	-	-	16	12	27	12
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	892	608	261	157	52	52	23	-	53	35	573	201
COMPUTER EQUIPMENT OPERATORS	15	15	-	-	-	-	-	-	-	-	6	9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	15	10	5	5	-	-	-	-	-	8	7	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	41	25	16	-	9	7	-	-	-	-	36	5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	100	26	74	61	-	13	-	-	15	-	54	25
SERVICE OCCUPATIONS	3 268	2 300	903	115	175	613	65	-	223	570	1 783	527
PRIVATE HOUSEHOLD OCCUPATIONS	41	41	-	-	-	-	-	-	17	16	8	-
PROTECTIVE SERVICE OCCUPATIONS	275	102	173	5	7	161	-	-	3	7	149	111
POLICE AND FIREFIGHTERS	84	-	84	5	-	79	-	-	3	-	37	44
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 952	2 157	730	110	168	452	65	-	203	547	1 626	416
FOOD SERVICE OCCUPATIONS	1 045	937	108	33	32	43	-	-	85	288	386	186
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 490	920	553	71	95	387	17	-	107	196	976	164
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 218	1 931	83	13	20	50	204	-	191	377	1 143	413
FARM OPERATORS AND MANAGERS	114	71	3	-	3	-	40	-	-	25	72	17
FARM WORKERS AND RELATED OCCUPATIONS	2 096	1 856	80	13	17	50	160	-	191	352	1 063	396
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 723	2 206	241	72	23	146	238	38	102	397	1 646	511
MECHANICS AND REPAIRERS	719	561	82	23	-	59	38	38	23	101	421	147
CONSTRUCTION TRADES	1 400	1 100	129	33	23	73	171	-	74	252	843	191
PRECISION PRODUCTION OCCUPATIONS	591	541	21	7	-	14	29	-	5	44	382	160
OPERATORS, FABRICATORS, AND LABORERS	5 423	4 716	661	98	88	475	46	-	204	596	3 339	1 084
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	751	680	69	25	11	33	2	-	30	72	463	144
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	366	329	37	6	12	19	-	-	24	32	220	84
TRANSPORTATION OCCUPATIONS	1 596	1 380	172	15	13	144	44	-	25	133	860	510
MOTOR VEHICLE OPERATORS	1 570	1 354	172	15	13	144	44	-	25	133	839	510
MATERIAL MOVING EQUIPMENT OPERATORS	412	377	35	-	16	19	-	-	16	25	273	89
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 298	1 950	348	52	36	260	-	-	109	334	1 523	257
CONSTRUCTION LABORERS	821	761	60	6	14	40	-	-	38	146	527	75
FREIGHT, STOCK, AND MATERIAL HANDLERS	598	478	120	8	-	112	-	-	23	110	355	101

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
FEMALES 16 YEARS AND OVER.	17 762	13 039	4 481	580	1 267	2 634	205	37	1 115	3 325	10 980	1 631
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 434	817	1 556	137	330	1 089	40	21	110	185	1 856	220
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	639	357	235	86	23	126	26	21	10	57	446	119
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	38	5	33	27	-	6	-	-	-	-	38	-
MANAGEMENT RELATED OCCUPATIONS . . .	194	121	73	42	13	18	-	-	-	7	145	42
PROFESSIONAL SPECIALTY OCCUPATIONS . .	1 795	460	1 321	51	307	963	14	-	100	128	1 410	101
ENGINEERS AND NATURAL SCIENTISTS . .	56	43	13	7	-	6	-	-	-	-	56	-
ENGINEERS	27	27	-	-	-	-	-	-	-	-	27	-
HEALTH DIAGNOSING OCCUPATIONS. . . .	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	286	199	87	14	41	32	-	-	-	29	215	19
TEACHERS, LIBRARIANS, AND COUNSELORS	1 260	113	1 141	30	224	887	6	-	71	90	999	67
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	1 089	101	982	30	142	810	6	-	59	65	872	60
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	4 470	3 199	1 225	278	383	564	40	6	209	749	2 916	395
HEALTH TECHNOLOGISTS AND TECHNICIANS .	304	236	68	-	34	34	-	-	13	46	217	23
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	145	90	55	18	9	28	-	-	-	23	97	25
SALES OCCUPATIONS.	1 182	1 105	49	8	28	13	28	-	83	356	595	85
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	50	40	-	-	-	-	10	-	-	11	26	13
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	153	146	-	-	-	-	7	-	21	21	84	16
OTHER SALES OCCUPATIONS.	979	919	49	8	28	13	11	-	62	324	485	56
CASHIERS.	621	572	45	8	24	13	4	-	40	173	338	41
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	2 839	1 768	1 053	252	312	489	12	6	113	324	2 007	262
COMPUTER EQUIPMENT OPERATORS	43	27	16	16	-	-	-	-	-	8	27	8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	775	387	385	54	131	200	-	3	34	63	589	44
FINANCIAL RECORDS PROCESSING OCCUPATIONS	202	165	28	6	6	16	6	3	8	18	123	37
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	39	11	28	20	8	-	-	-	-	13	21	5
SERVICE OCCUPATIONS.	7 398	5 914	1 383	127	488	768	91	10	651	1 834	4 066	465
PRIVATE HOUSEHOLD OCCUPATIONS.	1 289	1 289	-	-	-	-	-	-	288	588	285	54
PROTECTIVE SERVICE OCCUPATIONS	32	14	18	-	6	12	-	-	4	3	13	12
POLICE AND FIREFIGHTERS.	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 077	4 611	1 365	127	482	756	91	10	359	1 243	3 768	399
FOOD SERVICE OCCUPATIONS	1 653	1 345	308	17	49	242	-	-	98	400	981	98
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 065	1 740	265	35	63	167	60	-	145	478	1 139	193
FARMING, FORESTRY, AND FISHING OCCUPATIONS	917	889	16	-	16	-	12	-	62	178	505	148
FARM OPERATORS AND MANAGERS.	35	23	-	-	-	-	12	-	-	8	27	-
FARM WORKERS AND RELATED OCCUPATIONS .	875	859	16	-	16	-	-	-	55	170	478	148
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	292	258	27	-	7	20	7	-	-	28	240	24
MECHANICS AND REPAIRERS.	36	36	-	-	-	-	-	-	-	-	25	11
CONSTRUCTION TRADES.	43	43	-	-	-	-	-	-	-	-	39	4
PRECISION PRODUCTION OCCUPATIONS . . .	213	179	27	-	7	20	7	-	-	28	176	9
OPERATORS, FABRICATORS, AND LABORERS . .	2 251	1 962	274	38	43	193	15	-	83	351	1 397	379
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	995	917	78	21	19	38	-	-	32	205	606	132
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	553	546	7	-	-	7	-	-	-	39	377	132
TRANSPORTATION OCCUPATIONS	203	66	127	-	-	127	10	-	15	42	124	22
MOTOR VEHICLE OPERATORS.	203	66	127	-	-	127	10	-	15	42	124	22
MATERIAL MOVING EQUIPMENT OPERATORS. .	53	43	10	10	-	-	-	-	-	7	41	5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	447	390	52	7	24	21	5	-	36	58	249	88
CONSTRUCTION LABORERS.	14	14	-	-	-	-	-	-	-	5	9	-
FREIGHT, STOCK, AND MATERIAL HANDLERS.	74	46	23	-	16	7	5	-	14	5	55	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER	6 426	5 280	685	245	148	292	442	19	199	771	3 545	1 775
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 183	847	154	49	41	64	171	11	31	73	592	465
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	592	467	59	20	18	21	66	-	23	13	322	221
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	12	-	12	-	-	12	-	-	-	-	12	-
MANAGEMENT RELATED OCCUPATIONS	122	81	31	13	18	-	10	-	-	4	85	23
PROFESSIONAL SPECIALTY OCCUPATIONS	591	380	95	29	23	43	105	11	8	60	270	244
ENGINEERS AND NATURAL SCIENTISTS	186	152	26	10	11	5	8	-	-	4	122	60
ENGINEERS	113	98	15	6	4	5	-	-	-	4	66	43
HEALTH DIAGNOSING OCCUPATIONS	132	57	4	4	-	-	71	-	-	24	4	104
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	29	22	-	-	-	-	7	-	-	-	29	-
TEACHERS, LIBRARIANS, AND COUNSELORS	77	16	50	-	12	38	-	11	8	-	42	27
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	49	6	43	-	5	38	-	-	8	-	30	11
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 249	963	187	115	30	42	99	-	35	120	675	377
HEALTH TECHNOLOGISTS AND TECHNICIANS	17	11	6	6	-	-	-	-	-	4	6	7
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	209	176	33	8	19	6	-	-	8	26	125	44
SALES OCCUPATIONS	480	370	11	11	-	-	99	-	16	65	192	176
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	92	67	-	-	-	-	25	-	9	-	16	50
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	191	147	-	-	-	-	44	-	7	7	103	67
OTHER SALES OCCUPATIONS	197	156	11	11	-	-	30	-	-	58	73	59
CASHIERS	48	33	7	7	-	-	8	-	-	24	-	24
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	543	406	137	90	11	36	-	-	11	25	352	150
COMPUTER EQUIPMENT OPERATORS	13	13	-	-	-	-	-	-	-	-	7	6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	17	17	-	-	-	-	-	-	-	-	-	17
FINANCIAL RECORDS PROCESSING OCCUPATIONS	30	30	-	-	-	-	-	-	-	-	15	15
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	56	12	44	44	-	-	-	-	-	7	30	19
SERVICE OCCUPATIONS	1 178	995	157	13	21	123	18	8	95	229	660	181
PRIVATE HOUSEHOLD OCCUPATIONS	9	9	-	-	-	-	-	-	-	-	9	-
PROTECTIVE SERVICE OCCUPATIONS	77	40	37	-	-	37	-	-	-	9	52	16
POLICE AND FIREFIGHTERS	33	-	33	-	-	33	-	-	-	-	27	6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 092	946	120	13	21	86	18	8	95	220	599	165
FOOD SERVICE OCCUPATIONS	618	601	9	-	9	-	-	8	62	182	293	81
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	386	263	111	13	12	86	12	-	27	31	250	65
FARMING, FORESTRY, AND FISHING OCCUPATIONS	637	593	27	16	-	11	17	-	20	142	290	167
FARM OPERATORS AND MANAGERS	52	43	-	-	-	-	9	-	-	9	36	7
FARM WORKERS AND RELATED OCCUPATIONS	572	537	27	16	-	11	8	-	20	133	247	154
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 063	865	83	33	21	29	115	-	8	84	641	314
MECHANICS AND REPAIRERS	366	283	41	15	15	11	42	-	8	33	217	98
CONSTRUCTION TRADES	439	359	24	7	6	11	56	-	-	51	266	122
PRECISION PRODUCTION OCCUPATIONS	251	216	18	11	-	7	17	-	-	-	151	94
OPERATORS, FABRICATORS, AND LABORERS	1 116	1 017	77	19	35	23	22	-	10	123	687	271
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	262	256	6	6	-	-	-	-	6	21	152	74
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	154	144	6	6	-	-	4	-	-	11	96	42
TRANSPORTATION OCCUPATIONS	171	145	17	-	-	17	9	-	-	12	92	62
MOTOR VEHICLE OPERATORS	171	145	17	-	-	17	9	-	-	12	92	62
MATERIAL MOVING EQUIPMENT OPERATORS	80	80	-	-	-	-	-	-	2	11	39	28
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	449	392	48	7	35	6	9	-	2	68	308	65
CONSTRUCTION LABORERS	72	72	-	-	-	-	-	-	-	5	63	4
FREIGHT, STOCK, AND MATERIAL HANDLERS	81	72	-	-	-	-	9	-	2	21	22	30

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

ORLANDO, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	4 761	3 939	632	115	228	289	146	44	251	948	2 797	608
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	709	405	250	30	89	131	47	7	53	111	439	103
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	267	220	32	7	14	11	8	7	19	31	160	57
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	37	19	18	-	14	4	-	-	-	4	33	-
PROFESSIONAL SPECIALTY OCCUPATIONS	442	185	218	23	75	120	39	-	34	80	279	46
ENGINEERS AND NATURAL SCIENTISTS	7	-	7	7	-	-	-	-	-	-	-	7
ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING OCCUPATIONS	10	10	-	-	-	-	-	-	-	-	10	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	74	66	7	-	-	7	1	-	1	17	51	5
TEACHERS, LIBRARIANS, AND COUNSELORS	224	85	131	-	48	83	8	-	15	37	145	27
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	166	57	109	-	31	78	-	-	2	6	136	22
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 001	1 693	225	73	102	50	59	24	109	342	1 242	234
HEALTH TECHNOLOGISTS AND TECHNICIANS	59	52	-	-	-	-	7	-	-	7	42	10
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	76	60	16	-	6	10	-	-	6	10	51	4
SALES OCCUPATIONS	637	546	32	7	15	10	42	17	60	189	303	52
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	66	30	-	-	-	-	25	11	-	11	38	17
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	137	137	-	-	-	-	-	-	27	17	63	12
OTHER SALES OCCUPATIONS	434	379	32	7	15	10	17	6	33	161	202	23
CASHIERS	213	175	32	7	15	10	-	6	11	91	83	21
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 229	1 035	177	66	81	30	10	7	43	136	846	168
COMPUTER EQUIPMENT OPERATORS	30	14	16	12	-	4	-	-	-	-	16	9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	285	242	43	27	10	6	-	-	20	13	221	31
FINANCIAL RECORDS PROCESSING OCCUPATIONS	243	219	11	-	-	11	6	7	-	37	160	25
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	29	8	21	13	8	-	-	-	-	-	16	13
SERVICE OCCUPATIONS	1 073	902	130	12	32	86	35	6	67	324	507	122
PRIVATE HOUSEHOLD OCCUPATIONS	45	45	-	-	-	-	-	-	12	14	7	12
PROTECTIVE SERVICE OCCUPATIONS	10	5	5	-	-	5	-	-	-	5	5	-
POLICE AND FIREFIGHTERS	5	-	5	-	-	5	-	-	-	-	5	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 018	852	125	12	32	81	35	6	55	305	495	110
FOOD SERVICE OCCUPATIONS	443	372	57	7	-	50	8	6	42	178	133	64
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	167	157	5	5	-	-	5	-	8	38	110	7
FARMING, FORESTRY, AND FISHING OCCUPATIONS	193	183	10	-	-	10	-	-	-	30	142	21
FARM OPERATORS AND MANAGERS	6	6	-	-	-	-	-	-	-	-	6	-
FARM WORKERS AND RELATED OCCUPATIONS	187	177	10	-	-	10	-	-	-	30	136	21
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	169	164	-	-	-	-	5	-	-	22	95	48
MECHANICS AND REPAIRERS	43	43	-	-	-	-	-	-	-	6	21	16
CONSTRUCTION TRADES	4	4	-	-	-	-	-	-	-	-	-	4
PRECISION PRODUCTION OCCUPATIONS	122	117	-	-	-	-	5	-	-	16	74	28
OPERATORS, FABRICATORS, AND LABORERS	616	592	17	-	5	12	-	7	22	119	372	80
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	337	330	-	-	-	-	-	7	-	60	225	36
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	110	110	-	-	-	-	-	-	-	-	82	21
TRANSPORTATION OCCUPATIONS	51	46	5	-	-	5	-	-	18	33	-	-
MOTOR VEHICLE OPERATORS	51	46	5	-	-	5	-	-	18	33	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	7	7	-	-	-	-	-	-	-	-	7	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	111	99	12	-	5	7	-	-	4	26	58	23
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	27	22	5	-	5	-	-	-	4	-	17	6

TABLE 22D. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
MALES 16 YEARS AND OVER	61 121	42 556	13 651	7 316	2 096	4 239	4 783	131	1 648	6 092	33 187	18 813
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 018	7 670	4 144	1 443	1 149	1 552	1 179	25	176	641	6 682	5 351
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 810	4 618	1 599	817	302	480	575	18	60	238	3 361	3 072
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	304	-	304	147	64	93	-	-	-	-	219	80
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	240	33	207	7	53	147	-	-	11	7	132	85
MANAGERS, MEDICINE AND HEALTH	25	25	-	-	-	-	-	-	-	-	18	7
OTHER SPECIFIED MANAGERS	1 089	926	93	59	16	18	66	4	13	52	478	542
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	3 194	2 861	333	167	79	87	-	-	24	86	1 388	1 644
MANUFACTURING	322	322	-	-	-	-	-	-	-	14	117	185
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	333	327	6	-	-	6	-	-	-	-	155	178
WHOLESALE AND RETAIL TRADE	1 250	1 231	19	19	-	-	-	-	24	30	396	776
ALL OTHER INDUSTRIES	1 289	981	308	148	79	81	-	-	-	42	720	505
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	403	-	-	-	-	-	396	7	-	37	107	251
CONSTRUCTION	82	-	-	-	-	-	82	-	-	16	28	30
MANUFACTURING	49	-	-	-	-	-	49	-	-	-	12	37
WHOLESALE AND RETAIL TRADE	158	-	-	-	-	-	151	7	-	17	36	105
ALL OTHER INDUSTRIES	114	-	-	-	-	-	114	-	-	4	31	79
MANAGEMENT RELATED OCCUPATIONS	1 555	773	662	437	90	135	113	7	12	56	1 019	463
ACCOUNTANTS AND AUDITORS	478	268	143	101	31	11	67	-	6	5	251	211
BUYERS AND PURCHASING AGENTS	184	156	22	-	-	22	6	-	6	-	105	73
PROFESSIONAL SPECIALTY OCCUPATIONS	6 208	3 052	2 545	626	847	1 072	604	7	116	403	3 321	2 279
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 401	1 047	301	206	55	40	53	-	7	23	869	496
ARCHITECTS	86	47	7	7	-	-	32	-	-	8	44	34
ENGINEERS	1 266	970	284	199	55	30	12	-	7	15	796	442
ELECTRICAL AND ELECTRONIC ENGINEERS	225	164	61	56	5	-	-	-	7	-	157	61
MECHANICAL ENGINEERS	130	102	22	22	-	-	6	-	-	6	88	36
OTHER ENGINEERS	911	704	201	121	50	30	6	-	-	9	551	345
SURVEYORS AND MAPPING SCIENTISTS	49	30	10	-	-	10	9	-	-	-	29	20
MATHEMATICAL AND COMPUTER SCIENTISTS	165	39	120	113	7	-	6	-	-	-	107	52
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	92	24	68	61	7	-	-	-	-	-	61	31
NATURAL SCIENTISTS	275	187	88	56	26	6	-	-	7	6	205	50
HEALTH DIAGNOSING OCCUPATIONS	493	257	30	9	14	7	206	-	-	34	100	353
PHYSICIANS	343	206	5	-	5	-	132	-	-	19	34	284
DENTISTS	87	24	25	9	9	7	38	-	-	4	46	37
OTHER HEALTH DIAGNOSING PRACTITIONERS	63	27	-	-	-	-	36	-	-	11	20	32
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	363	292	49	15	8	26	22	-	-	15	169	179
REGISTERED NURSES	91	81	4	4	-	-	6	-	-	-	47	44
PHARMACISTS	158	131	16	-	8	8	11	-	-	8	71	79
THERAPISTS	47	42	5	5	-	-	-	-	-	7	29	11
TEACHERS, LIBRARIANS, AND COUNSELORS	1 785	196	1 578	135	558	885	11	-	59	174	1 080	452
TEACHERS, POSTSECONDARY	439	67	372	19	339	14	-	-	25	59	251	84
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	544	55	489	13	75	401	-	-	14	29	323	178
TEACHERS, SECONDARY	461	30	431	6	37	388	-	-	6	32	329	94
SOCIAL SCIENTISTS AND URBAN PLANNERS	116	54	62	16	18	28	-	-	-	-	83	33
SOCIAL AND RECREATION WORKERS	216	41	175	23	92	60	-	-	-	20	149	41
RELIGIOUS WORKERS	499	398	-	-	-	-	101	-	6	28	192	260
LAWYERS AND JUDGES	230	87	51	9	37	5	92	-	-	15	35	180
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	665	454	91	44	32	15	113	7	37	88	332	183
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 370	8 792	2 628	1 982	238	408	924	26	283	1 173	6 632	4 091
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 592	1 870	684	507	70	107	38	-	51	115	1 708	690
HEALTH TECHNOLOGISTS AND TECHNICIANS	229	169	60	36	-	24	-	-	-	-	135	94
LICENSED PRACTICAL NURSES	26	26	-	-	-	-	-	-	-	-	8	18
ENGINEERING AND SCIENCE TECHNICIANS	1 507	1 166	334	274	38	22	7	-	34	43	1 068	341
ELECTRICAL AND ELECTRONIC TECHNICIANS	337	166	171	139	23	9	-	-	-	14	265	58
DRAFTING AND SURVEYING TECHNICIANS	390	329	54	32	15	7	7	-	20	13	300	57
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	856	535	290	197	32	61	31	-	17	72	505	255
AIRPLANE PILOTS AND NAVIGATORS	235	223	7	7	-	-	5	-	11	33	57	127
COMPUTER PROGRAMMERS	143	67	76	69	7	-	-	-	-	-	93	50
SALES OCCUPATIONS	5 946	4 951	109	53	6	50	860	26	108	609	2 479	2 648
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 284	918	5	5	-	-	361	-	14	16	422	801
SELF-EMPLOYED	361	-	-	-	-	-	361	-	8	6	67	268
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 524	1 186	35	8	-	27	289	14	20	155	672	646
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 048	971	-	-	-	-	77	-	17	32	484	510
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 078	1 864	69	40	6	23	133	12	57	406	889	691
CASHIERS	322	266	29	11	-	18	15	12	6	114	129	61
SALES RELATED OCCUPATIONS	12	12	-	-	-	-	-	-	-	-	12	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 832	1 971	1 835	1 422	162	251	26	-	124	449	2 445	753
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	469	188	275	210	33	32	6	-	-	19	322	128
COMPUTER EQUIPMENT OPERATORS	169	67	102	81	8	13	-	-	8	7	147	7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	79	24	55	21	24	10	-	-	-	13	66	-
SECRETARIES	28	20	8	-	8	-	-	-	-	6	22	-
RECEPTIONISTS	20	6	14	7	-	7	-	-	6	-	14	-
FILE CLERKS	48	42	6	-	6	-	-	-	-	21	21	6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	251	188	63	50	-	13	-	-	23	-	185	36
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	168	118	50	45	-	5	-	-	23	-	115	23
TELEPHONE OPERATORS	35	28	7	7	-	-	-	-	-	-	35	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	522	49	473	459	7	7	-	-	6	66	214	232
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	743	488	249	183	26	40	6	-	40	117	467	93
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	73	73	-	-	-	-	-	-	-	8	48	17
BANK TELLERS	16	16	-	-	-	-	-	-	-	7	9	-
DATA-ENTRY KEYERS	31	25	6	6	-	-	-	-	-	-	24	7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 376	777	585	398	58	129	14	-	41	191	893	227
SERVICE OCCUPATIONS	5 750	3 282	2 212	705	337	1 170	242	14	353	1 106	2 901	1 270
PRIVATE HOUSEHOLD OCCUPATIONS	13	13	-	-	-	-	-	-	-	-	13	-
PROTECTIVE SERVICE OCCUPATIONS	1 620	401	1 213	317	194	702	6	-	24	85	836	649
FIREFIGHTING OCCUPATIONS	327	6	321	177	33	111	-	-	7	6	60	254
POLICE AND DETECTIVES, PUBLIC SERVICE	342	-	342	45	41	256	-	-	-	-	211	118
GUARDS	499	385	108	56	25	27	6	-	17	79	268	122
OTHER PROTECTIVE SERVICE OCCUPATIONS	452	10	442	39	95	308	-	-	-	-	297	155
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 117	2 868	999	388	143	468	236	14	329	1 021	2 052	621
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 466	1 318	103	86	-	17	37	8	123	601	476	237
WAITERS AND FOOD COUNTER WORKERS	140	128	6	6	-	-	6	-	12	83	39	-
COOKS	616	542	57	57	-	-	9	8	32	220	252	107
HEALTH SERVICE OCCUPATIONS	295	205	75	27	14	34	15	-	24	35	193	24
NURSING AIDES, ORDERLIES, AND ATTENDANTS	267	182	70	27	14	29	15	-	17	31	176	24
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 909	1 075	762	257	118	387	66	6	156	319	1 127	271
PERSONAL SERVICE OCCUPATIONS	447	270	59	18	11	30	118	-	26	66	256	89
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	191	91	6	-	-	6	94	-	-	22	126	33
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 385	609	217	70	81	66	526	33	130	302	496	406
FARM OPERATORS AND MANAGERS	481	64	7	7	-	-	410	-	29	83	138	229
FARM OCCUPATIONS, EXCEPT MANAGERIAL	213	162	26	20	6	-	-	25	21	47	79	53
RELATED AGRICULTURAL OCCUPATIONS	503	289	165	36	63	66	49	-	73	132	218	65
FORESTRY AND FISHING OCCUPATIONS	188	94	19	7	12	-	67	8	7	40	61	59
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	15 011	10 571	2 866	2 255	140	471	1 551	23	322	1 414	8 864	4 049
MECHANICS AND REPAIRERS	5 260	3 438	1 429	1 223	45	161	375	18	60	272	3 147	1 678
AUTOMOBILE MECHANICS, INCLUDING BODY	1 259	982	64	36	12	16	207	6	36	65	644	485
AIRCRAFT MECHANICS	712	143	555	533	9	13	14	-	-	11	527	169
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	232	138	81	75	-	6	13	-	-	14	124	87
OTHER MECHANICS AND REPAIRERS	3 057	2 175	729	579	24	126	141	12	24	182	1 852	937
CONSTRUCTION TRADES	6 369	4 676	631	425	48	158	1 057	5	219	990	3 644	1 332
CARPENTERS	1 413	982	130	76	13	41	301	-	77	300	753	242
ELECTRICIANS	878	666	158	125	-	33	54	-	-	45	618	182
PAINTERS, CONSTRUCTION AND MAINTENANCE	544	315	70	60	6	4	154	5	34	108	291	100
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	482	328	96	63	-	33	58	-	-	51	307	106
OTHER CONSTRUCTION TRADES	3 052	2 385	177	101	29	47	490	-	108	486	1 675	702
EXTRACTIVE OCCUPATIONS	171	171	-	-	-	-	-	-	5	16	42	103
PRECISION PRODUCTION OCCUPATIONS	3 211	2 286	806	607	47	152	119	-	38	136	2 031	936
SUPERVISORS, PRODUCTION OCCUPATIONS	1 174	1 051	95	56	9	30	28	-	11	16	703	432
MANUFACTURING	773	762	-	-	-	-	11	-	-	6	480	275
PRECISION METALWORKING OCCUPATIONS	1 024	495	523	484	13	26	6	-	12	54	737	191
TOOL AND DIE MAKERS	26	13	13	13	-	-	-	-	-	-	26	-
MACHINISTS	492	297	195	171	13	11	-	-	7	22	333	106
SHEET METAL WORKERS	416	121	289	282	-	7	6	-	5	26	321	58
OTHER PRECISION METAL WORKERS	90	64	26	18	-	8	-	-	-	6	57	27
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	89	56	6	-	-	6	27	-	-	13	39	34
PLANT AND SYSTEM OPERATORS	413	274	139	29	20	90	-	-	-	-	309	98
OTHER PRECISION PRODUCTION OCCUPATIONS	511	410	43	38	5	-	58	-	15	53	243	181

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	13 587	11 632	1 584	861	151	572	361	10	384	1 456	7 612	3 646
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 499	3 790	551	460	24	67	158	-	62	243	3 061	1 040
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 469	2 906	447	378	16	53	116	-	31	187	2 429	755
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	100	78	22	22	-	-	-	-	-	-	92	8
PRINTING MACHINE OPERATORS	238	202	20	15	-	5	16	-	-	7	185	36
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	293	255	6	6	-	-	32	-	-	14	211	61
TEXTILE MACHINE OPERATORS	209	203	6	6	-	-	-	-	-	8	153	41
TEXTILE SEWING MACHINE OPERATORS	16	16	-	-	-	-	-	-	-	-	16	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	62	30	-	-	-	-	32	-	-	6	36	20
OTHER SPECIFIED MACHINE OPERATORS	1 132	948	144	117	6	21	40	-	9	68	720	311
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 706	1 423	255	218	10	27	28	-	22	98	1 221	339
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	613	602	11	7	4	-	-	-	-	17	454	116
MACHINE OPERATORS, NOT SPECIFIED	1 093	821	244	211	6	27	28	-	22	81	767	223
INDUSTRY:												
MANUFACTURING	1 273	1 248	10	8	-	2	15	-	16	42	977	219
NONDURABLE GOODS	927	919	8	8	-	-	-	-	8	20	723	163
FOOD AND KINDRED PRODUCTS	31	31	-	-	-	-	-	-	-	-	18	6
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	51	51	-	-	-	-	-	-	-	-	51	-
PAPER AND ALLIED PRODUCTS	337	337	-	-	-	-	-	-	-	7	225	105
OTHER NONDURABLE GOODS	508	500	8	8	-	-	-	-	8	13	429	52
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	346	329	2	-	-	2	15	-	8	22	254	56
METAL INDUSTRIES	51	51	-	-	-	-	-	-	-	-	51	-
MACHINERY, INCLUDING ELECTRICAL	37	37	-	-	-	-	-	-	-	-	28	9
TRANSPORTATION EQUIPMENT	16	16	-	-	-	-	-	-	-	7	9	-
OTHER DURABLE GOODS	242	225	2	-	-	2	15	-	8	15	166	47
NONMANUFACTURING INDUSTRIES	433	175	245	210	10	25	13	-	6	56	244	120
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	45	34	11	-	-	11	-	-	-	-	20	25
WHOLESALE AND RETAIL TRADE	83	79	-	-	-	-	4	-	-	2	39	35
ALL OTHER INDUSTRIES	305	62	234	210	10	14	9	-	6	54	185	60
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	843	730	83	69	-	14	30	-	31	56	482	248
WELDERS AND CUTTERS	575	497	48	41	-	7	30	-	27	35	330	163
ASSEMBLERS	208	188	20	13	-	7	-	-	4	21	132	51
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	60	45	15	15	-	-	-	-	-	-	20	34
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	187	154	21	13	8	-	12	-	-	-	150	37
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	4 473	3 868	466	110	75	281	133	6	107	366	2 016	1 746
MOTOR VEHICLE OPERATORS	2 887	2 475	285	75	58	152	121	6	81	271	1 330	1 123
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 645	2 318	219	71	47	101	102	6	81	223	1 211	1 057
BUS DRIVERS	95	54	41	4	-	37	-	-	-	22	67	6
RAIL AND WATER TRANSPORTATION OCCUPATIONS	573	560	13	13	-	-	-	-	-	29	184	267
MATERIAL MOVING EQUIPMENT OPERATORS	1 013	833	168	22	17	129	12	-	26	66	502	356
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	107	85	22	-	7	15	-	-	6	-	51	43
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 615	3 974	567	291	52	224	70	4	215	847	2 535	860
CONSTRUCTION LABORERS	1 068	1 002	66	6	9	51	-	-	40	197	556	221
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 175	1 038	101	6	-	95	36	-	77	358	480	219
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	297	290	7	-	-	7	-	-	11	57	152	71
HAND PACKERS AND PACKAGERS	77	57	20	20	-	-	-	-	6	5	45	21
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	754	664	90	66	-	24	-	-	49	74	517	94
LABORERS, EXCEPT CONSTRUCTION	1 244	923	283	193	43	47	34	4	32	156	785	234
MANUFACTURING	324	307	-	-	-	-	13	4	-	17	247	45
NONDURABLE GOODS	191	191	-	-	-	-	-	-	-	-	149	27
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	133	116	-	-	-	-	13	4	-	17	98	18
METAL INDUSTRIES	10	10	-	-	-	-	-	-	-	-	4	6
NONMANUFACTURING INDUSTRIES	920	616	283	193	43	47	21	-	32	139	538	189
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	93	83	10	5	-	5	-	-	-	8	66	19
WHOLESALE AND RETAIL TRADE	323	317	6	6	-	-	-	-	8	64	139	106
ALL OTHER INDUSTRIES	504	216	267	182	43	42	21	-	24	67	333	64

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	45 287	31 315	12 163	3 127	2 205	6 831	1 588	221	2 864	9 764	26 474	4 890
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 225	4 838	4 895	561	871	3 463	469	23	658	1 186	6 551	1 603
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 053	2 098	794	357	192	245	138	23	84	248	2 020	688
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	130	-	130	45	38	47	-	-	-	7	99	24
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	99	55	44	-	15	29	-	-	5	6	84	4
MANAGERS, MEDICINE AND HEALTH	60	47	13	-	-	13	-	-	-	-	42	18
OTHER SPECIFIED MANAGERS	420	358	38	10	-	28	24	-	18	44	239	119
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 233	1 034	199	44	50	105	-	-	40	112	735	336
MANUFACTURING	67	67	-	-	-	-	-	-	-	2	48	17
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	54	44	10	-	10	-	-	-	-	10	30	14
WHOLESALE AND RETAIL TRADE	521	521	-	-	-	-	-	-	12	58	256	190
ALL OTHER INDUSTRIES	591	402	189	44	40	105	-	-	28	42	401	115
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	110	-	-	-	-	-	96	14	-	11	39	60
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	7	-	-	-	-	-	7	-	-	-	7	-
WHOLESALE AND RETAIL TRADE	84	-	-	-	-	-	75	9	-	6	32	46
ALL OTHER INDUSTRIES	19	-	-	-	-	-	14	5	-	5	-	14
MANAGEMENT RELATED OCCUPATIONS	1 001	604	370	258	89	23	18	9	21	68	782	127
ACCOUNTANTS AND AUDITORS	355	220	126	107	-	19	-	9	-	24	268	63
BUYERS AND PURCHASING AGENTS	163	108	48	41	7	-	7	-	7	-	131	25
PROFESSIONAL SPECIALTY OCCUPATIONS	7 172	2 740	4 101	204	679	3 218	331	-	574	938	4 531	915
ENGINEERS, ARCHITECTS, AND SURVEYORS	70	58	12	7	5	-	-	-	-	-	65	5
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	70	58	12	7	5	-	-	-	-	-	65	5
ELECTRICAL AND ELECTRONIC ENGINEERS	16	16	-	-	-	-	-	-	-	-	16	-
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	54	42	12	7	5	-	-	-	-	-	49	5
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	38	13	25	12	5	8	-	-	-	4	29	-
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	28	9	19	6	5	8	-	-	-	4	19	-
NATURAL SCIENTISTS	30	22	8	6	2	-	-	-	6	-	6	18
HEALTH DIAGNOSING OCCUPATIONS	68	47	9	9	-	-	12	-	-	5	24	39
PHYSICIANS	41	26	9	9	-	-	6	-	-	5	16	20
DENTISTS	8	8	-	-	-	-	-	-	-	-	8	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	19	13	-	-	-	-	6	-	-	-	-	19
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 734	1 377	286	41	43	202	71	-	77	244	1 020	337
REGISTERED NURSES	1 448	1 169	213	35	36	142	66	-	72	221	799	305
PHARMACISTS	15	15	-	-	-	-	-	-	-	-	8	7
THERAPISTS	174	142	32	-	-	32	-	-	-	12	150	7
TEACHERS, LIBRARIANS, AND COUNSELORS	4 303	721	3 478	84	446	2 948	104	-	371	573	2 893	352
TEACHERS, POSTSECONDARY	188	47	141	-	123	18	-	-	44	45	94	5
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 425	424	1 989	47	136	1 806	12	-	186	252	1 671	233
TEACHERS, SECONDARY	1 117	87	1 030	16	84	930	-	-	65	129	819	80
SOCIAL SCIENTISTS AND URBAN PLANNERS	50	20	24	-	10	14	6	-	-	-	43	7
SOCIAL AND RECREATION WORKERS	297	110	180	12	133	35	7	-	19	8	223	37
RELIGIOUS WORKERS	49	35	-	-	-	-	14	-	-	-	32	10
LAWYERS AND JUDGES	41	19	22	-	22	-	-	-	-	-	21	20
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	492	318	57	33	13	11	117	-	101	104	175	90
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	21 051	15 608	4 740	1 972	1 006	1 762	575	128	885	4 452	13 056	2 081
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 729	1 280	428	144	71	213	13	8	47	235	1 187	230
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 214	981	212	31	46	135	13	8	47	203	762	172
LICENSED PRACTICAL NURSES	658	519	126	5	35	86	13	-	37	95	410	86
ENGINEERING AND SCIENCE TECHNICIANS	164	124	40	26	7	7	-	-	-	13	120	31
ELECTRICAL AND ELECTRONIC TECHNICIANS	25	6	19	19	-	-	-	-	-	6	19	-
DRAFTING AND SURVEYING TECHNICIANS	36	36	-	-	-	-	-	-	-	-	36	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	351	175	176	87	18	71	-	-	-	19	305	27
AIRPLANE PILOTS AND NAVIGATORS	4	4	-	-	-	-	-	-	-	-	-	4
COMPUTER PROGRAMMERS	66	24	42	36	6	-	-	-	-	-	58	8
SALES OCCUPATIONS	6 002	5 312	253	173	42	38	386	51	346	2 118	2 552	753
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	448	357	9	9	-	-	80	2	-	39	224	161
SELF-EMPLOYED	82	-	-	-	-	-	80	2	-	11	24	36
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	752	609	28	-	-	28	115	-	44	112	420	152
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	154	147	-	-	-	-	-	7	-	12	77	57
SALES WORKERS, RETAIL AND PERSONAL SERVICES	4 636	4 193	216	164	42	10	185	42	296	1 955	1 825	383
CASHIERS	1 928	1 715	170	123	37	10	26	17	101	772	878	145
SALES RELATED OCCUPATIONS	12	6	-	-	-	-	6	-	6	-	6	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	13 320	9 016	4 059	1 655	893	1 511	176	69	492	2 099	9 317	1 098
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	395	276	119	73	30	16	-	-	-	11	300	71
COMPUTER EQUIPMENT OPERATORS	305	174	131	64	35	32	-	-	7	14	247	27
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 118	3 175	1 825	524	506	795	84	34	137	716	3 779	339
SECRETARIES	4 155	2 918	1 137	280	366	491	66	34	114	572	3 034	314
RECEPTIONISTS	530	430	89	49	34	6	11	-	63	145	292	30
FILE CLERKS	114	60	54	36	15	3	-	-	16	42	52	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 170	1 652	436	238	28	170	61	21	69	328	1 466	251
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 902	1 466	354	185	28	141	61	21	54	296	1 269	227
TELEPHONE OPERATORS	397	366	31	7	17	7	-	-	21	54	280	35
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	203	56	147	132	13	2	-	-	20	43	101	27
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	390	238	144	115	7	22	4	4	20	89	262	11
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	7	7	-	-	-	-	-	-	-	-	7	-
BANK TELLERS	382	374	8	8	-	-	-	-	-	12	316	43
DATA-ENTRY KEYERS	178	139	39	14	6	19	-	-	13	18	126	21
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 131	2 069	1 036	395	202	439	16	10	126	627	2 089	243
SERVICE OCCUPATIONS	9 685	7 466	1 837	313	270	1 254	357	25	1 123	3 329	4 209	729
PRIVATE HOUSEHOLD OCCUPATIONS	1 233	1 233	-	-	-	-	-	-	365	514	236	73
PROTECTIVE SERVICE OCCUPATIONS	68	26	42	-	20	22	-	-	-	10	52	6
FIREFIGHTING OCCUPATIONS	5	-	5	-	-	5	-	-	-	-	5	-
POLICE AND DETECTIVES, PUBLIC SERVICE	17	-	17	-	6	11	-	-	-	-	11	6
GUARDS	32	26	6	-	6	-	-	-	-	10	22	-
OTHER PROTECTIVE SERVICE OCCUPATIONS	14	-	14	-	8	6	-	-	-	-	14	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 384	6 207	1 795	313	250	1 232	357	25	758	2 805	3 921	650
FOOD PREPARATION AND SERVICE OCCUPATIONS	3 948	3 233	675	124	62	489	34	6	335	1 618	1 595	264
WAITERS AND FOOD COUNTER WORKERS	1 625	1 562	53	53	-	-	10	-	152	827	509	111
COOKS	1 087	792	295	28	34	233	-	-	58	309	583	74
HEALTH SERVICE OCCUPATIONS	1 245	960	269	22	61	186	11	5	35	236	797	146
NURSING AIDES, ORDERLIES, AND ATTENDANTS	903	675	217	15	39	163	11	-	30	160	574	108
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 526	982	517	97	59	361	27	-	179	438	815	55
PERSONAL SERVICE OCCUPATIONS	1 665	1 032	334	70	68	196	285	14	209	513	714	185
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	683	452	23	23	-	-	194	14	39	235	288	104
FARMING, FORESTRY, AND FISHING OCCUPATIONS	199	105	26	5	21	-	63	5	30	32	96	41
FARM OPERATORS AND MANAGERS	59	5	5	-	5	-	49	-	-	6	44	9
FARM OCCUPATIONS, EXCEPT MANAGERIAL	63	53	5	5	-	-	-	5	24	6	18	15
RELATED AGRICULTURAL OCCUPATIONS	61	41	6	-	6	-	14	-	6	17	21	17
FORESTRY AND FISHING OCCUPATIONS	16	6	10	-	10	-	-	-	-	3	13	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	804	530	178	146	5	27	79	17	32	132	454	168
MECHANICS AND REPAIRERS	146	81	60	60	-	-	5	-	-	16	81	49
AUTOMOBILE MECHANICS, INCLUDING BODY	19	13	6	6	-	-	-	-	-	-	6	13
AIRCRAFT MECHANICS	45	-	45	45	-	-	-	-	-	-	26	19
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	82	68	9	9	-	-	5	-	-	16	49	17
CONSTRUCTION TRADES	87	33	44	39	5	-	10	-	4	29	38	10
CARPENTERS	8	8	-	-	-	-	-	-	-	-	8	-
ELECTRICIANS	21	6	15	15	-	-	-	-	-	-	15	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	54	15	29	24	5	-	10	-	4	29	15	6
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	4	4	-	-	-	-	-	-	-	-	-	4
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	571	416	74	47	-	27	64	17	28	87	335	109
SUPERVISORS, PRODUCTION OCCUPATIONS	130	119	5	5	-	-	6	-	7	6	83	28
MANUFACTURING	56	56	-	-	-	-	-	-	-	6	34	16
PRECISION METALWORKING OCCUPATIONS	85	68	11	11	-	-	-	6	-	29	56	-
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	53	47	6	6	-	-	-	-	-	10	43	-
SHEET METAL WORKERS	5	-	5	5	-	-	-	-	-	5	-	-
OTHER PRECISION METAL WORKERS	27	21	-	-	-	-	-	6	-	14	13	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	174	87	31	31	-	-	50	6	21	23	103	27
PLANT AND SYSTEM OPERATORS	28	11	17	-	-	17	-	-	-	-	21	7
OTHER PRECISION PRODUCTION OCCUPATIONS	154	131	10	-	-	10	8	5	-	29	72	47

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	3 323	2 768	487	130	32	325	45	23	136	633	2 108	268
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	1 975	1 826	119	72	23	24	30	-	46	252	1 469	99
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 660	1 537	99	52	23	24	24	-	40	219	1 246	63
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	60	60	-	-	-	-	-	-	-	-	49	6
PRINTING MACHINE OPERATORS	46	34	12	7	5	-	-	-	-	21	13	-
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	878	824	42	6	12	24	12	-	25	111	677	25
TEXTILE MACHINE OPERATORS	194	194	-	-	-	-	-	-	-	13	161	-
TEXTILE SEWING MACHINE OPERATORS	475	451	12	-	12	-	12	-	25	60	352	18
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	110	80	30	6	-	24	-	-	-	12	98	-
OTHER SPECIFIED MACHINE OPERATORS	83	66	17	17	-	-	-	-	-	4	79	-
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	593	553	28	22	6	-	12	-	15	83	428	32
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	272	260	-	-	-	-	12	-	9	31	199	11
MACHINE OPERATORS, NOT SPECIFIED	321	293	28	22	6	-	-	-	6	52	229	21
INDUSTRY:												
MANUFACTURING	496	496	-	-	-	-	-	-	-	63	377	21
NONDURABLE GOODS	452	452	-	-	-	-	-	-	-	39	357	21
FOOD AND KINDRED PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	49	49	-	-	-	-	-	-	-	6	43	-
PAPER AND ALLIED PRODUCTS	15	15	-	-	-	-	-	-	-	2	13	-
OTHER NONDURABLE GOODS	388	388	-	-	-	-	-	-	-	31	301	21
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	44	44	-	-	-	-	-	-	-	24	20	-
METAL INDUSTRIES	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY, INCLUDING ELECTRICAL	10	10	-	-	-	-	-	-	-	10	-	-
TRANSPORTATION EQUIPMENT	14	14	-	-	-	-	-	-	-	14	-	-
OTHER DURABLE GOODS	20	20	-	-	-	-	-	-	-	-	20	-
NONMANUFACTURING INDUSTRIES	97	57	28	22	6	-	12	-	15	20	51	11
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	15	15	-	-	-	-	-	-	-	-	15	-
WHOLESALE AND RETAIL TRADE	28	16	-	-	-	-	12	-	6	6	10	6
ALL OTHER INDUSTRIES	54	26	28	22	6	-	-	-	9	14	26	5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	89	83	-	-	-	-	6	-	6	6	70	7
WELDERS AND CUTTERS	-	-	-	-	-	-	-	-	-	-	-	-
ASSEMBLERS	60	54	-	-	-	-	6	-	-	6	47	7
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	29	29	-	-	-	-	-	-	6	-	23	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	226	206	20	20	-	-	-	-	-	27	153	29
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	494	199	295	18	9	268	-	-	44	152	220	58
MOTOR VEHICLE OPERATORS	457	162	295	18	9	268	-	-	44	152	187	54
TRUCK DRIVERS AND DRIVER-SALES WORKERS	65	65	-	-	-	-	-	-	8	7	15	35
BUS DRIVERS	351	74	277	12	9	256	-	-	30	133	155	13
RAIL AND WATER TRANSPORTATION OCCUPATIONS	2	2	-	-	-	-	-	-	-	-	2	-
MATERIAL MOVING EQUIPMENT OPERATORS	35	35	-	-	-	-	-	-	-	-	31	4
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	854	743	73	40	-	33	15	23	46	229	419	111
CONSTRUCTION LABORERS	25	21	4	4	-	-	-	-	-	12	9	4
FREIGHT, STOCK, AND MATERIAL HANDLERS	262	217	20	13	-	7	11	14	11	93	93	54
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	40	31	-	-	-	-	-	9	-	13	17	10
HAND PACKERS AND PACKAGERS	177	177	-	-	-	-	-	-	24	43	58	27
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	82	73	9	9	-	-	-	-	-	16	58	8
LABORERS, EXCEPT CONSTRUCTION	268	224	40	14	-	26	4	-	11	52	184	8
MANUFACTURING	141	141	-	-	-	-	-	-	5	6	113	4
NONDURABLE GOODS	128	128	-	-	-	-	-	-	5	6	100	4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	13	13	-	-	-	-	-	-	-	-	13	-
METAL INDUSTRIES	-	-	-	-	-	-	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	127	83	40	14	-	26	4	-	6	46	71	4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	13	-	13	-	-	13	-	-	-	-	13	-
WHOLESALE AND RETAIL TRADE	83	71	8	-	-	8	4	-	6	30	43	4
ALL OTHER INDUSTRIES	31	12	19	14	-	5	-	-	-	16	15	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	52 387	36 608	11 178	6 207	1 762	3 209	4 470	131	1 244	5 000	27 738	17 279
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	12 185	7 291	3 769	1 371	1 034	1 364	1 100	25	149	561	6 193	5 132
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 510	4 421	1 516	794	293	429	555	18	42	228	3 172	2 994
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	291	-	291	145	64	82	-	-	-	-	206	80
MANAGEMENT RELATED OCCUPATIONS	1 487	733	634	431	81	122	113	7	6	56	957	463
PROFESSIONAL SPECIALTY OCCUPATIONS	5 675	2 870	2 253	577	741	935	545	7	107	333	3 021	2 138
ENGINEERS AND NATURAL SCIENTISTS	1 755	1 248	456	344	83	29	51	-	14	21	1 114	587
ENGINEERS	1 219	945	262	189	50	23	12	-	7	15	756	435
HEALTH DIAGNOSING OCCUPATIONS	452	240	21	9	5	7	191	-	-	30	95	321
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	320	255	49	15	8	26	16	-	-	8	148	164
TEACHERS, LIBRARIANS, AND COUNSELORS	1 621	179	1 431	128	503	800	11	-	59	150	971	421
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	905	74	831	19	99	713	-	-	20	43	591	251
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	11 423	8 201	2 296	1 762	194	340	900	26	253	1 080	5 976	3 930
HEALTH TECHNOLOGISTS AND TECHNICIANS	210	157	53	36	-	17	-	-	-	-	116	94
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 273	1 618	617	471	63	83	38	-	51	115	1 499	584
SALES OCCUPATIONS	5 679	4 724	93	37	6	50	836	26	104	592	2 285	2 596
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 230	881	5	5	-	-	344	-	14	16	380	789
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 506	2 091	35	8	-	27	366	14	37	181	1 104	1 148
OTHER SALES OCCUPATIONS	1 943	1 752	53	24	6	23	126	12	53	395	801	659
CASHIERS	262	211	24	6	-	18	15	12	6	103	87	54
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 261	1 702	1 533	1 218	125	190	26	-	98	373	2 076	656
COMPUTER EQUIPMENT OPERATORS	144	61	83	62	8	13	-	-	8	7	122	7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	65	20	45	21	24	-	-	-	-	9	56	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	216	170	46	41	-	5	-	-	12	-	161	36
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	447	49	398	384	7	7	-	-	6	55	186	196
SERVICE OCCUPATIONS	4 109	2 303	1 572	442	259	871	220	14	260	826	1 867	1 082
PRIVATE HOUSEHOLD OCCUPATIONS	13	13	-	-	-	-	-	-	-	-	13	-
PROTECTIVE SERVICE OCCUPATIONS	1 407	352	1 049	261	174	614	6	-	24	66	677	614
POLICE AND FIREFIGHTERS	562	6	556	194	62	300	-	-	7	6	184	352
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 689	1 938	523	181	85	257	214	14	236	760	1 177	468
FOOD SERVICE OCCUPATIONS	1 018	956	26	20	-	6	28	8	97	463	232	205
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 157	647	442	147	85	210	62	6	106	212	657	165
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 067	428	97	42	34	21	509	33	77	234	382	340
FARM OPERATORS AND MANAGERS	475	64	7	7	-	-	404	-	29	83	132	229
FARM WORKERS AND RELATED OCCUPATIONS	434	293	78	35	22	21	38	25	48	117	195	63
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	13 408	9 448	2 503	2 030	128	345	1 434	23	252	1 192	7 889	3 776
MECHANICS AND REPAIRERS	4 713	3 108	1 242	1 082	39	121	345	18	50	231	2 776	1 573
CONSTRUCTION TRADES	5 655	4 150	530	376	42	112	970	5	159	828	3 275	1 244
PRECISION PRODUCTION OCCUPATIONS	2 875	2 025	731	572	47	112	119	-	38	117	1 796	862
OPERATORS, FABRICATORS, AND LABORERS	10 195	8 937	941	560	113	268	307	10	253	1 107	5 431	3 019
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 606	2 185	319	289	10	20	102	-	9	144	1 787	606
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	871	745	84	62	8	14	42	-	22	54	517	252
TRANSPORTATION OCCUPATIONS	2 688	2 435	142	28	45	69	105	6	68	228	1 005	1 227
MOTOR VEHICLE OPERATORS	2 141	1 894	136	22	45	69	105	6	68	199	843	964
MATERIAL MOVING EQUIPMENT OPERATORS	743	614	117	22	17	78	12	-	18	44	363	286
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 287	2 958	279	159	33	87	46	4	136	637	1 759	648
CONSTRUCTION LABORERS	765	727	38	6	3	29	-	-	36	160	378	149
FREIGHT, STOCK, AND MATERIAL HANDLERS	771	733	26	6	-	20	12	-	41	253	300	164

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	36 944	25 704	9 585	2 488	1 765	5 332	1 459	196	2 078	7 919	21 728	4 251
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	8 894	4 335	4 112	469	697	2 946	424	23	571	1 089	5 624	1 448
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 723	1 929	653	328	143	182	118	23	61	229	1 778	642
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	113	-	113	45	30	38	-	-	-	7	91	15
MANAGEMENT RELATED OCCUPATIONS	888	541	320	240	63	17	18	9	21	56	681	127
PROFESSIONAL SPECIALTY OCCUPATIONS	6 171	2 406	3 459	141	554	2 764	306	-	510	860	3 846	806
ENGINEERS AND NATURAL SCIENTISTS	130	91	39	19	12	8	-	-	6	4	92	23
ENGINEERS	68	56	12	7	5	-	-	-	-	-	63	5
HEALTH DIAGNOSING OCCUPATIONS	38	32	-	-	-	-	6	-	-	5	7	26
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 503	1 211	232	30	36	166	60	-	77	208	876	307
TEACHERS, LIBRARIANS, AND COUNSELORS	3 648	614	2 938	47	344	2 547	96	-	312	537	2 419	293
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 001	430	2 563	26	141	2 396	8	-	197	349	2 106	269
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	18 799	14 111	4 019	1 640	890	1 489	548	121	783	4 006	11 641	1 893
HEALTH TECHNOLOGISTS AND TECHNICIANS	945	771	153	31	32	90	13	8	31	167	588	142
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	491	293	198	113	25	60	-	-	-	32	408	51
SALES OCCUPATIONS	5 440	4 818	202	140	42	20	376	44	329	1 930	2 311	688
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	419	338	9	9	-	-	70	2	-	35	224	141
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	851	719	10	-	-	10	115	7	44	119	468	209
OTHER SALES OCCUPATIONS	4 170	3 761	183	131	42	10	191	35	285	1 776	1 619	338
CASHIERS	1 685	1 505	144	97	37	10	26	10	101	697	742	113
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 923	8 229	3 466	1 356	791	1 319	159	69	423	1 877	8 334	1 012
COMPUTER EQUIPMENT OPERATORS	264	150	114	47	35	32	-	-	7	14	206	27
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 647	2 971	1 569	441	435	693	73	34	96	655	3 447	316
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 055	1 551	422	224	28	170	61	21	69	313	1 379	246
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	185	51	134	121	13	-	-	-	20	41	85	27
SERVICE OCCUPATIONS	5 778	4 489	957	194	139	624	307	25	572	2 150	2 372	519
PRIVATE HOUSEHOLD OCCUPATIONS	314	314	-	-	-	-	-	-	88	103	71	49
PROTECTIVE SERVICE OCCUPATIONS	65	23	42	-	20	22	-	-	-	10	49	6
POLICE AND FIREFIGHTERS	22	-	22	-	6	16	-	-	-	-	16	6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 399	4 152	915	194	119	602	307	25	484	2 037	2 252	464
FOOD SERVICE OCCUPATIONS	2 895	2 432	428	73	30	325	29	6	258	1 336	1 039	176
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	405	302	91	42	5	44	12	-	40	119	224	18
FARMING, FORESTRY, AND FISHING OCCUPATIONS	166	89	14	-	14	-	63	-	24	32	74	36
FARM OPERATORS AND MANAGERS	59	5	5	-	5	-	49	-	-	6	44	9
FARM WORKERS AND RELATED OCCUPATIONS	98	78	6	-	6	-	14	-	24	23	24	27
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	724	473	162	130	5	27	72	17	32	120	406	148
MECHANICS AND REPAIRERS	146	81	60	60	-	-	5	-	-	16	81	49
CONSTRUCTION TRADES	87	33	44	39	5	-	10	-	4	29	38	10
PRECISION PRODUCTION OCCUPATIONS	491	359	58	31	-	27	57	17	28	75	287	89
OPERATORS, FABRICATORS, AND LABORERS	2 583	2 207	321	55	20	246	45	10	96	522	1 611	207
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 256	1 186	46	28	11	7	24	-	34	159	947	40
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	278	267	5	5	-	-	6	-	6	33	186	36
TRANSPORTATION OCCUPATIONS	367	131	236	-	9	227	-	-	39	138	144	41
MOTOR VEHICLE OPERATORS	365	129	236	-	9	227	-	-	39	138	142	41
MATERIAL MOVING EQUIPMENT OPERATORS	9	9	-	-	-	-	-	-	-	-	5	4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	673	614	34	22	-	12	15	10	17	192	329	86
CONSTRUCTION LABORERS	17	17	-	-	-	-	-	-	-	12	5	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	231	200	15	8	-	7	11	5	6	86	83	45

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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PENSACOLA, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
MALES 16 YEARS AND OVER	7 445	5 053	2 136	920	244	972	256	-	328	921	4 747	1 205
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	580	227	285	51	62	172	68	-	10	75	335	142
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	208	121	67	13	9	45	20	-	10	10	132	51
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	5	-	5	-	-	5	-	-	-	-	5	-
MANAGEMENT RELATED OCCUPATIONS	63	35	28	6	9	13	-	-	6	-	57	-
PROFESSIONAL SPECIALTY OCCUPATIONS	372	106	218	38	53	127	48	-	-	65	203	91
ENGINEERS AND NATURAL SCIENTISTS	54	5	41	24	-	17	8	-	-	8	42	4
ENGINEERS	22	5	17	10	-	7	-	-	-	-	22	-
HEALTH DIAGNOSING OCCUPATIONS	18	-	9	-	9	-	9	-	-	4	5	9
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	25	19	-	-	-	-	6	-	-	7	13	5
TEACHERS, LIBRARIANS, AND COUNSELORS	123	17	106	7	18	81	-	-	-	24	73	26
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	96	11	85	-	13	72	-	-	-	18	57	21
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	712	429	276	164	44	68	7	-	26	66	512	101
HEALTH TECHNOLOGISTS AND TECHNICIANS	19	12	7	-	-	7	-	-	-	-	19	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	51	44	7	-	7	-	-	-	-	-	47	-
SALES OCCUPATIONS	193	175	11	11	-	-	7	-	4	12	152	25
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	17	17	-	-	-	-	-	-	-	-	17	-
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	58	58	-	-	-	-	-	-	-	6	44	8
OTHER SALES OCCUPATIONS	118	100	11	11	-	-	7	-	4	6	91	17
CASHIERS	48	48	-	-	-	-	-	-	-	6	42	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	449	198	251	153	37	61	-	-	22	54	294	76
COMPUTER EQUIPMENT OPERATORS	12	-	12	12	-	-	-	-	-	-	12	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	14	4	10	-	-	10	-	-	-	4	10	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	22	14	8	-	-	8	-	-	7	-	15	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	69	-	69	69	-	-	-	-	-	11	22	36
SERVICE OCCUPATIONS	1 423	834	576	220	72	284	13	-	63	214	942	158
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	169	39	130	38	14	78	-	-	-	9	130	30
POLICE AND FIREFIGHTERS	88	-	88	15	6	67	-	-	-	-	73	15
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 254	795	446	182	58	206	13	-	63	205	812	128
FOOD SERVICE OCCUPATIONS	329	264	60	49	-	11	5	-	8	94	199	20
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	722	403	315	110	33	172	4	-	43	102	465	93
FARMING, FORESTRY, AND FISHING OCCUPATIONS	289	164	114	28	41	45	11	-	53	68	96	55
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	276	158	107	21	41	45	11	-	46	62	96	55
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 328	932	286	165	-	121	110	-	64	193	825	194
MECHANICS AND REPAIRERS	433	275	135	95	-	40	23	-	10	24	307	77
CONSTRUCTION TRADES	608	440	81	35	-	46	87	-	54	150	309	66
PRECISION PRODUCTION OCCUPATIONS	287	217	70	35	-	35	-	-	-	19	209	51
OPERATORS, FABRICATORS, AND LABORERS	3 113	2 467	599	292	25	282	47	-	112	305	2 037	555
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	818	682	122	89	-	33	14	-	16	43	620	132
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	109	89	20	20	-	-	-	-	5	2	89	13
TRANSPORTATION OCCUPATIONS	676	534	133	51	6	76	9	-	13	57	447	144
MOTOR VEHICLE OPERATORS	650	515	126	44	6	76	9	-	13	57	425	140
MATERIAL MOVING EQUIPMENT OPERATORS	265	214	51	-	-	51	-	-	8	22	134	70
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 245	948	273	132	19	122	24	-	70	181	747	196
CONSTRUCTION LABORERS	290	262	28	-	6	22	-	-	4	24	178	72
FREIGHT, STOCK, AND MATERIAL HANDLERS	380	291	65	-	-	65	24	-	32	95	170	55

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

PENSACOLA, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	7 202	4 769	2 338	537	382	1 419	88	7	725	1 593	4 126	473
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 084	348	712	81	141	490	24	-	71	77	779	113
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	238	111	116	24	29	63	11	-	23	12	179	24
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	9	-	9	-	-	9	-	-	-	-	-	9
MANAGEMENT RELATED OCCUPATIONS	67	29	38	18	14	6	-	-	-	5	62	-
PROFESSIONAL SPECIALTY OCCUPATIONS	846	237	596	57	112	427	13	-	48	65	600	89
ENGINEERS AND NATURAL SCIENTISTS	2	2	-	-	-	-	-	-	-	-	2	-
ENGINEERS	2	2	-	-	-	-	-	-	-	-	2	-
HEALTH DIAGNOSING OCCUPATIONS	16	7	9	9	-	-	-	-	-	-	9	7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	152	99	48	11	7	30	5	-	-	23	99	23
TEACHERS, LIBRARIANS, AND COUNSELORS	621	100	513	37	90	386	8	-	43	36	456	59
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	519	81	434	37	72	325	4	-	43	32	373	44
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 799	1 151	620	277	91	252	21	7	83	351	1 141	131
HEALTH TECHNOLOGISTS AND TECHNICIANS	238	179	59	-	14	45	-	-	16	25	159	25
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	18	-	18	-	-	18	-	-	-	-	11	7
SALES OCCUPATIONS	415	366	38	20	-	18	4	7	17	143	168	36
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	23	19	-	-	-	-	4	-	-	4	-	14
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	45	27	18	-	-	18	-	-	-	5	19	-
OTHER SALES OCCUPATIONS	347	320	20	20	-	-	-	7	17	134	149	22
CASHIERS	151	131	13	13	-	-	-	7	-	52	87	12
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 128	606	505	257	77	171	17	-	50	183	803	63
COMPUTER EQUIPMENT OPERATORS	34	17	17	17	-	-	-	-	-	-	34	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	362	143	208	67	46	95	11	-	22	55	248	23
FINANCIAL RECORDS PROCESSING OCCUPATIONS	84	70	14	14	-	-	-	-	-	8	71	5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	18	5	13	11	-	2	-	-	-	2	16	-
SERVICE OCCUPATIONS	3 628	2 737	855	109	131	615	36	-	536	1 068	1 732	169
PRIVATE HOUSEHOLD OCCUPATIONS	895	895	-	-	-	-	-	-	273	397	165	18
PROTECTIVE SERVICE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 733	1 842	855	109	131	615	36	-	263	671	1 567	151
FOOD SERVICE OCCUPATIONS	851	625	226	41	32	153	-	-	72	200	480	56
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 113	672	426	55	54	317	15	-	139	319	583	37
FARMING, FORESTRY, AND FISHING OCCUPATIONS	17	10	7	-	7	-	-	-	-	-	17	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	10	10	-	-	-	-	-	-	-	-	10	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	56	38	11	11	-	-	7	-	-	5	37	14
MECHANICS AND REPAIRERS	-	-	-	-	-	-	-	-	-	-	-	-
CONSTRUCTION TRADES	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	56	38	11	11	-	-	7	-	-	5	37	14
OPERATORS, FABRICATORS, AND LABORERS	618	485	133	59	12	62	-	-	35	92	420	46
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	350	302	48	19	12	17	-	-	6	56	255	23
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	37	22	15	15	-	-	-	-	-	-	37	-
TRANSPORTATION OCCUPATIONS	63	27	36	12	-	24	-	-	5	5	31	7
MOTOR VEHICLE OPERATORS	63	27	36	12	-	24	-	-	5	5	31	7
MATERIAL MOVING EQUIPMENT OPERATORS	26	26	-	-	-	-	-	-	-	-	26	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	142	108	34	13	-	21	-	-	24	31	71	16
CONSTRUCTION LABORERS	8	4	4	4	-	-	-	-	-	-	4	4
FREIGHT, STOCK, AND MATERIAL HANDLERS	17	17	-	-	-	-	-	-	-	7	10	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS				
TOTAL												
MALES 16 YEARS AND OVER	341 813	266 665	41 301	9 866	7 119	24 316	32 950	897	9 307	38 332	163 085	123 020
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	80 542	55 837	15 256	2 315	3 967	8 974	9 277	172	1 602	4 904	35 612	37 102
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	47 450	36 721	5 901	1 192	1 180	3 529	4 678	150	648	2 209	19 786	24 032
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 132	-	1 132	202	172	758	-	-	19	79	714	306
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 062	299	750	7	129	614	13	-	18	46	476	517
MANAGERS, MEDICINE AND HEALTH	336	245	91	32	24	35	-	-	5	9	193	129
OTHER SPECIFIED MANAGERS	8 251	7 457	305	93	38	174	474	15	98	290	3 322	4 444
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	23 696	22 412	1 284	191	182	911	-	-	264	996	8 913	13 146
MANUFACTURING	3 979	3 979	-	-	-	-	-	-	34	132	1 564	2 201
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 929	1 734	195	45	26	124	-	-	23	45	915	912
WHOLESALE AND RETAIL TRADE	8 077	8 040	37	23	7	7	-	-	29	218	2 430	5 237
ALL OTHER INDUSTRIES	9 711	8 659	1 052	123	149	780	-	-	178	601	4 004	4 796
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	3 483	-	-	-	-	-	3 355	128	103	310	1 059	1 862
CONSTRUCTION	475	-	-	-	-	-	469	6	-	31	209	198
MANUFACTURING	369	-	-	-	-	-	357	12	18	30	145	172
WHOLESALE AND RETAIL TRADE	1 063	-	-	-	-	-	1 039	24	29	91	234	658
ALL OTHER INDUSTRIES	1 576	-	-	-	-	-	1 490	86	56	158	471	834
MANAGEMENT RELATED OCCUPATIONS	9 490	6 308	2 339	667	635	1 037	836	7	141	479	5 109	3 628
ACCOUNTANTS AND AUDITORS	3 356	2 374	499	154	132	213	476	7	65	138	1 660	1 481
BUYERS AND PURCHASING AGENTS	1 632	1 354	156	83	17	56	122	-	12	76	827	672
PROFESSIONAL SPECIALTY OCCUPATIONS	33 092	19 116	9 355	1 123	2 787	5 445	4 599	22	954	2 695	15 826	13 070
ENGINEERS, ARCHITECTS, AND SURVEYORS	7 501	6 521	566	140	113	313	414	-	74	172	4 467	2 646
ARCHITECTS	605	345	12	-	5	7	248	-	11	53	244	276
ENGINEERS	6 721	6 026	544	140	108	296	151	-	56	114	4 118	2 312
ELECTRICAL AND ELECTRONIC ENGINEERS	2 417	2 342	42	14	16	12	33	-	6	26	1 689	663
MECHANICAL ENGINEERS	567	551	7	-	7	-	9	-	-	11	340	203
OTHER ENGINEERS	3 737	3 133	495	126	85	284	109	-	50	77	2 089	1 446
SURVEYORS AND MAPPING SCIENTISTS	175	150	10	-	-	10	15	-	7	5	105	58
MATHEMATICAL AND COMPUTER SCIENTISTS	1 095	908	170	23	10	137	17	-	6	34	656	392
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	791	661	120	15	10	95	10	-	-	32	453	306
NATURAL SCIENTISTS	941	486	429	155	169	105	26	-	5	25	575	323
HEALTH DIAGNOSING OCCUPATIONS	3 602	1 805	442	236	107	99	1 355	-	94	298	1 083	2 114
PHYSICIANS	2 420	1 298	392	206	87	99	730	-	59	90	521	1 737
DENTISTS	663	300	28	22	6	-	335	-	20	135	349	159
OTHER HEALTH DIAGNOSING PRACTITIONERS	519	207	22	8	14	-	290	-	15	73	213	218
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 907	1 237	566	213	44	309	104	-	61	140	815	864
REGISTERED NURSES	436	274	135	81	23	31	27	-	24	16	263	133
PHARMACISTS	676	542	85	64	-	21	49	-	30	17	228	391
THERAPISTS	490	340	143	46	21	76	7	-	7	65	261	140
TEACHERS, LIBRARIANS, AND COUNSELORS	7 339	1 438	5 718	65	1 683	3 970	163	20	279	723	4 065	2 151
TEACHERS, POSTSECONDARY	1 395	235	1 160	-	1 022	138	-	-	85	256	540	483
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 751	375	2 376	18	208	2 150	-	-	48	142	1 755	771
TEACHERS, SECONDARY	1 743	261	1 482	-	160	1 322	-	-	28	103	1 042	545
SOCIAL SCIENTISTS AND URBAN PLANNERS	673	420	217	48	48	121	36	-	12	58	275	317
SOCIAL AND RECREATION WORKERS	868	220	613	107	329	177	35	-	30	99	549	172
RELIGIOUS WORKERS	1 828	1 423	14	14	-	-	391	-	63	166	361	1 190
LAWYERS AND JUDGES	2 451	1 193	354	63	212	79	904	-	51	157	968	1 262
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	4 887	3 465	266	59	72	135	1 154	2	279	823	2 012	1 639
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	72 668	57 042	8 557	4 988	1 076	2 493	6 940	129	1 764	7 891	34 006	27 741
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	9 253	7 312	1 711	542	290	879	218	12	133	628	5 436	2 882
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 163	734	423	157	48	218	6	-	20	144	593	382
LICENSED PRACTICAL NURSES	109	77	32	22	-	10	-	-	6	6	57	33
ENGINEERING AND SCIENCE TECHNICIANS	4 965	4 287	539	110	95	334	139	-	77	215	2 957	1 645
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 507	1 352	137	68	16	53	18	-	9	74	902	500
DRAFTING AND SURVEYING TECHNICIANS	1 831	1 522	217	19	28	170	92	-	28	63	1 174	554
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	3 125	2 291	749	275	147	327	73	12	36	269	1 886	855
AIRPLANE PILOTS AND NAVIGATORS	375	363	5	-	-	5	7	-	12	98	87	139
COMPUTER PROGRAMMERS	836	726	98	5	22	71	12	-	4	21	577	227
SALES OCCUPATIONS	40 874	34 131	297	80	71	146	6 340	106	1 061	4 676	16 278	18 146
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	7 366	5 456	19	4	8	7	1 885	6	42	246	2 097	4 834
SELF-EMPLOYED	1 891	-	-	-	-	-	1 885	6	15	108	421	1 324
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	11 530	9 212	111	45	4	62	2 195	12	334	1 241	5 073	4 752
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 274	7 442	-	-	-	-	818	14	166	504	3 882	3 602
SALES WORKERS, RETAIL AND PERSONAL SERVICES	13 672	12 012	167	31	59	77	1 419	74	519	2 685	5 219	4 938
CASHIERS	1 700	1 486	91	-	24	67	114	9	51	556	547	479
SALES RELATED OCCUPATIONS	32	9	-	-	-	-	23	-	-	-	7	20

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS				SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
			TOTAL	FEDERAL	STATE	LOCAL						
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	22 541	15 599	6 549	4 366	715	1 468	382	11	570	2 587	12 292	6 713
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 197	2 260	906	401	218	287	31	-	15	75	1 883	1 187
COMPUTER EQUIPMENT OPERATORS	770	612	158	38	33	87	-	-	7	53	390	307
SECRETARIES, STENOGRAPHERS, AND TYPISTS	452	335	101	39	28	34	16	-	7	76	228	134
SECRETARIES	288	263	25	-	11	14	-	-	7	55	130	89
RECEPTIONISTS	89	49	34	22	4	8	6	-	4	26	50	9
FILE CLERKS	283	188	95	65	30	-	-	-	29	82	140	32
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 467	1 239	160	38	35	87	68	-	48	209	796	398
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 201	1 027	106	25	26	55	68	-	39	194	631	328
TELEPHONE OPERATORS	180	160	20	14	-	6	-	-	13	28	84	46
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 788	754	3 005	2 971	6	28	29	-	61	331	1 774	1 564
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 912	3 501	398	101	49	248	13	-	92	583	2 194	976
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	446	442	4	-	-	4	-	-	-	21	323	102
BANK TELLERS	291	278	13	8	-	5	-	-	4	44	152	91
DATA-ENTRY KEYERS	128	106	17	17	-	-	5	-	-	24	60	44
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 538	5 675	1 638	652	312	674	214	11	290	1 035	4 218	1 823
SERVICE OCCUPATIONS	35 813	25 241	9 077	1 085	1 081	6 911	1 355	140	2 178	8 302	15 895	8 728
PRIVATE HOUSEHOLD OCCUPATIONS	129	124	-	-	-	-	5	-	-	59	51	15
PROTECTIVE SERVICE OCCUPATIONS	8 173	2 983	5 153	269	611	4 273	30	7	209	953	3 256	3 571
FIREFIGHTING OCCUPATIONS	1 173	-	1 173	12	28	1 133	-	-	-	-	107	1 041
POLICE AND DETECTIVES, PUBLIC SERVICE	1 775	-	1 775	90	169	1 516	-	-	7	29	635	1 063
GUARDS	3 688	2 942	716	144	185	387	30	-	202	893	1 766	718
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 537	41	1 489	23	229	1 237	-	7	-	31	748	749
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	27 511	22 134	3 924	816	470	2 638	1 320	133	1 969	7 290	12 588	5 142
FOOD PREPARATION AND SERVICE OCCUPATIONS	11 593	11 021	263	131	44	88	218	91	899	4 080	4 093	2 265
WAITERS AND FOOD COUNTER WORKERS	1 684	1 640	13	-	-	13	17	14	69	610	730	223
COOKS	4 078	3 850	102	61	16	25	94	32	207	1 336	1 482	988
HEALTH SERVICE OCCUPATIONS	1 416	1 037	364	238	48	78	15	-	43	211	905	231
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 086	769	302	201	27	74	15	-	19	141	722	191
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	11 275	7 738	3 054	427	300	2 327	452	31	812	2 250	6 295	1 731
PERSONAL SERVICE OCCUPATIONS	3 227	2 338	243	20	78	145	635	11	215	749	1 295	915
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 402	825	-	-	-	-	566	11	70	236	567	510
FARMING, FORESTRY, AND FISHING OCCUPATIONS	11 050	7 222	760	55	128	577	2 949	119	645	2 056	4 600	3 326
FARM OPERATORS AND MANAGERS	1 932	625	-	-	-	-	1 307	-	59	223	567	1 030
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 308	3 136	100	24	7	69	13	59	155	687	1 508	813
RELATED AGRICULTURAL OCCUPATIONS	5 052	3 069	617	19	110	488	1 313	53	418	1 048	2 287	1 110
FORESTRY AND FISHING OCCUPATIONS	758	392	43	12	11	20	316	7	13	98	238	373
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	76 688	63 004	3 713	669	511	2 533	9 772	199	1 154	6 693	41 990	24 625
MECHANICS AND REPAIRERS	24 700	20 756	1 524	351	132	1 041	2 357	63	291	1 591	13 755	8 509
AUTOMOBILE MECHANICS, INCLUDING BODY	7 954	6 287	373	96	15	262	1 244	50	106	580	3 905	3 194
AIRCRAFT MECHANICS	387	323	39	26	8	5	25	-	7	6	289	85
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 604	1 319	139	41	23	75	146	-	5	87	1 073	421
OTHER MECHANICS AND REPAIRERS	14 755	12 827	973	188	86	699	942	13	173	918	8 488	4 809
CONSTRUCTION TRADES	34 971	27 312	1 266	122	239	905	6 282	111	664	4 106	19 920	8 969
CARPENTERS	8 690	6 660	247	8	51	188	1 725	58	200	1 192	5 026	1 907
ELECTRICIANS	3 465	3 040	212	61	29	122	213	-	35	181	2 353	822
PAINTERS, CONSTRUCTION AND MAINTENANCE	3 393	2 091	104	18	-	86	1 171	27	76	576	1 960	684
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 767	2 428	165	4	15	146	174	-	51	214	1 781	625
OTHER CONSTRUCTION TRADES	16 656	13 093	538	31	144	363	2 999	26	302	1 943	8 800	4 931
EXTRACTIVE OCCUPATIONS	256	214	-	-	-	-	42	-	-	19	143	94
PRECISION PRODUCTION OCCUPATIONS	16 761	14 722	923	196	140	587	1 091	25	199	977	8 172	7 053
SUPERVISORS, PRODUCTION OCCUPATIONS	7 056	6 517	363	69	70	224	176	-	50	148	3 318	3 445
MANUFACTURING	4 058	3 950	15	-	-	15	93	-	38	76	1 860	2 008
PRECISION METALWORKING OCCUPATIONS	3 493	3 287	86	30	22	34	117	3	49	266	1 777	1 304
TOOL AND DIE MAKERS	420	404	5	5	-	-	11	-	-	19	170	225
MACHINISTS	1 772	1 704	46	9	11	26	22	-	35	95	899	681
SHEET METAL WORKERS	624	591	11	-	11	-	22	-	-	53	413	150
OTHER PRECISION METAL WORKERS	677	588	24	16	-	8	62	3	14	99	295	248
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	573	358	-	-	-	-	193	22	31	101	211	226
PLANT AND SYSTEM OPERATORS	1 202	855	334	33	35	266	13	-	-	49	733	397
OTHER PRECISION PRODUCTION OCCUPATIONS	4 437	3 705	140	64	13	63	592	-	69	413	2 133	1 681

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	65 052	58 319	3 938	754	356	2 828	2 657	138	1 964	8 486	30 982	21 498
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	18 574	16 840	773	235	171	367	904	57	336	1 758	10 530	5 411
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	12 212	11 078	466	140	126	200	634	34	277	1 160	6 827	3 625
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 154	1 093	18	12	-	6	43	-	7	107	618	372
PRINTING MACHINE OPERATORS	1 973	1 846	51	5	35	11	76	-	52	200	1 127	533
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	943	719	20	15	-	5	188	16	12	139	527	225
TEXTILE MACHINE OPERATORS	227	214	-	-	-	-	13	-	-	18	152	57
TEXTILE SEWING MACHINE OPERATORS	111	92	-	-	-	-	19	-	-	9	59	35
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	532	361	11	11	-	-	144	16	12	96	276	127
OTHER SPECIFIED MACHINE OPERATORS	3 901	3 584	107	46	29	32	192	18	68	400	2 135	1 226
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	4 241	3 836	270	62	62	146	135	-	138	314	2 420	1 269
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 186	1 025	70	8	22	40	91	-	54	72	597	421
MACHINE OPERATORS, NOT SPECIFIED	3 055	2 811	200	54	40	106	44	-	84	242	1 823	848
INDUSTRY:												
MANUFACTURING	2 846	2 750	66	22	9	35	30	-	74	199	1 653	857
NONDURABLE GOODS	1 138	1 101	19	6	-	13	18	-	42	76	693	308
FOOD AND KINDRED PRODUCTS	370	356	8	-	-	8	6	-	12	38	210	104
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	19	14	-	-	-	-	5	-	7	-	-	12
PAPER AND ALLIED PRODUCTS	89	89	-	-	-	-	-	-	-	9	50	30
OTHER NONDURABLE GOODS	660	642	11	6	-	5	7	-	23	29	433	162
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 708	1 649	47	16	9	22	12	-	32	123	960	549
METAL INDUSTRIES	520	509	6	-	6	-	5	-	14	32	313	155
MACHINERY, INCLUDING ELECTRICAL	472	438	27	16	3	8	7	-	12	51	271	120
TRANSPORTATION EQUIPMENT	174	174	-	-	-	-	-	-	-	-	73	91
OTHER DURABLE GOODS	542	528	14	-	-	14	-	-	6	40	303	183
NONMANUFACTURING INDUSTRIES	1 395	1 086	204	40	53	111	105	-	64	115	767	412
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	291	218	66	23	-	43	7	-	14	16	155	95
WHOLESALE AND RETAIL TRADE	395	335	7	-	-	7	53	-	24	13	242	100
ALL OTHER INDUSTRIES	709	533	131	17	53	61	45	-	26	86	370	217
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	5 494	5 014	195	57	23	115	262	23	39	511	3 213	1 550
WELDERS AND CUTTERS	2 860	2 617	148	34	11	103	82	13	7	157	1 724	883
ASSEMBLERS	2 234	2 115	29	14	7	8	85	5	17	238	1 299	596
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	400	282	18	9	5	4	95	5	15	116	190	71
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	868	748	112	38	22	52	8	-	20	87	490	236
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	23 287	20 090	1 887	174	116	1 597	1 291	19	449	1 417	9 486	11 056
MOTOR VEHICLE OPERATORS	16 770	14 280	1 331	77	58	1 196	1 140	19	297	1 114	6 543	8 275
TRUCK DRIVERS AND DRIVER-SALES WORKERS	14 729	12 900	792	70	58	664	1 023	14	202	814	5 791	7 423
BUS DRIVERS	836	324	512	7	-	505	-	-	18	122	383	299
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 733	1 573	134	67	18	49	26	-	57	66	576	852
MATERIAL MOVING EQUIPMENT OPERATORS	4 784	4 237	422	30	40	352	125	-	95	237	2 367	1 929
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	922	796	108	-	-	108	18	-	13	54	396	424
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	23 191	21 389	1 278	345	69	864	462	62	1 179	5 311	10 966	5 031
CONSTRUCTION LABORERS	5 291	5 036	255	22	28	205	-	-	221	885	2 878	1 130
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 966	6 413	523	189	6	328	30	-	458	2 515	2 505	1 268
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 570	1 455	11	-	-	11	85	19	69	364	556	575
HAND PACKERS AND PACKAGERS	696	647	20	9	-	11	29	-	19	98	380	151
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 727	2 521	100	29	9	62	97	9	106	468	1 525	547
LABORERS, EXCEPT CONSTRUCTION	5 941	5 317	369	96	26	247	221	34	306	981	3 122	1 360
MANUFACTURING	1 611	1 581	12	12	-	-	18	-	69	190	895	410
NONDURABLE GOODS	675	670	-	-	-	-	5	-	23	83	372	189
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	936	911	12	12	-	-	13	-	46	107	523	221
METAL INDUSTRIES	246	240	-	-	-	-	6	-	12	27	129	65
NONMANUFACTURING INDUSTRIES	4 330	3 736	357	84	26	247	203	34	237	791	2 227	950
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	907	811	96	8	5	83	-	-	51	67	513	225
WHOLESALE AND RETAIL TRADE	1 956	1 875	24	24	-	-	49	8	91	344	1 018	461
ALL OTHER INDUSTRIES	1 467	1 050	237	52	21	164	154	26	95	380	696	264

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
FEMALES 16 YEARS AND OVER	271 995	212 824	45 575	7 292	8 322	29 961	11 106	2 490	13 528	58 856	151 587	40 415
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	57 186	33 327	20 047	1 796	3 650	14 601	3 350	462	2 388	7 632	34 062	11 884
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	22 334	17 174	3 136	673	815	1 648	1 625	399	452	2 089	13 033	6 379
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	423	-	423	99	107	217	-	-	17	29	290	70
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	793	265	504	13	133	358	15	9	21	63	465	244
MANAGERS, MEDICINE AND HEALTH	352	285	59	43	9	7	8	-	6	21	224	94
OTHER SPECIFIED MANAGERS	3 249	2 874	124	27	38	59	167	84	45	230	1 915	1 007
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	9 832	9 058	774	123	190	461	-	-	202	997	5 521	2 942
MANUFACTURING	650	644	6	-	6	-	-	-	26	35	432	153
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	410	379	31	21	10	-	-	-	5	21	247	137
WHOLESALE AND RETAIL TRADE	3 679	3 679	-	-	-	-	-	-	62	355	1 821	1 340
ALL OTHER INDUSTRIES	5 093	4 356	737	102	174	461	-	-	109	586	3 021	1 312
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 537	-	-	-	-	-	1 245	292	46	259	509	694
CONSTRUCTION	34	-	-	-	-	-	25	9	-	7	7	20
MANUFACTURING	144	-	-	-	-	-	137	7	-	20	75	49
WHOLESALE AND RETAIL TRADE	566	-	-	-	-	-	468	98	10	82	138	321
ALL OTHER INDUSTRIES	793	-	-	-	-	-	615	178	36	150	289	304
MANAGEMENT RELATED OCCUPATIONS	6 148	4 692	1 252	368	338	546	190	14	115	490	4 109	1 328
ACCOUNTANTS AND AUDITORS	2 049	1 696	277	96	51	130	67	9	46	163	1 302	523
BUYERS AND PURCHASING AGENTS	754	668	47	32	15	-	34	5	22	47	540	139
PROFESSIONAL SPECIALTY OCCUPATIONS	34 852	16 153	16 911	1 123	2 835	12 953	1 725	63	1 936	5 543	21 029	5 505
ENGINEERS, ARCHITECTS, AND SURVEYORS	325	289	22	7	-	15	14	-	3	36	248	38
ARCHITECTS	29	15	-	-	-	-	14	-	-	13	8	8
ENGINEERS	291	269	22	7	-	15	-	-	3	23	235	30
ELECTRICAL AND ELECTRONIC ENGINEERS	110	110	-	-	-	-	-	-	-	23	87	-
MECHANICAL ENGINEERS	21	21	-	-	-	-	-	-	-	-	21	-
OTHER ENGINEERS	160	138	22	7	-	15	-	-	3	-	127	30
SURVEYORS AND MAPPING SCIENTISTS	5	5	-	-	-	-	-	-	-	-	5	-
MATHEMATICAL AND COMPUTER SCIENTISTS	321	263	58	22	22	14	-	-	-	20	205	86
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	171	156	15	4	11	-	-	-	-	-	104	57
NATURAL SCIENTISTS	383	266	105	19	63	23	12	-	-	43	279	61
HEALTH DIAGNOSING OCCUPATIONS	348	219	75	17	29	29	54	-	12	45	145	135
PHYSICIANS	241	128	69	17	29	23	44	-	12	27	94	108
DENTISTS	64	57	-	-	-	-	7	-	-	18	32	10
OTHER HEALTH DIAGNOSING PRACTITIONERS	43	34	6	-	-	6	3	-	-	-	19	17
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	9 932	7 391	1 960	660	310	990	561	20	244	1 821	5 805	1 769
REGISTERED NURSES	8 570	6 417	1 597	575	266	756	536	20	206	1 691	4 869	1 529
PHARMACISTS	187	181	6	-	-	6	-	-	-	18	107	62
THERAPISTS	708	476	219	49	26	144	13	-	12	53	544	91
TEACHERS, LIBRARIANS, AND COUNSELORS	17 065	3 925	12 848	179	1 602	11 067	268	24	1 138	2 285	11 162	2 093
TEACHERS, POSTSECONDARY	871	205	666	21	433	212	-	-	123	175	399	150
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	10 782	2 446	8 308	95	618	7 595	21	7	570	1 363	7 380	1 224
TEACHERS, SECONDARY	3 272	582	2 690	21	229	2 440	-	-	188	297	2 236	490
SOCIAL SCIENTISTS AND URBAN PLANNERS	312	153	136	10	21	105	23	-	14	19	218	51
SOCIAL AND RECREATION WORKERS	1 924	541	1 361	174	627	560	22	-	39	199	1 358	277
RELIGIOUS WORKERS	316	277	11	-	3	8	28	-	50	55	89	116
LAWYERS AND JUDGES	313	146	110	30	60	20	57	-	7	48	153	105
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 613	2 683	225	5	98	122	686	19	429	972	1 367	774
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	131 724	109 110	17 170	4 254	3 699	9 217	3 965	1 479	5 773	28 110	76 794	17 575
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	8 675	6 976	1 510	432	288	790	177	12	166	1 542	5 256	1 362
HEALTH TECHNOLOGISTS AND TECHNICIANS	6 137	5 071	926	375	117	434	133	7	101	1 295	3 611	886
LICENSED PRACTICAL NURSES	2 977	2 435	421	162	49	210	121	-	47	716	1 756	324
ENGINEERING AND SCIENCE TECHNICIANS	1 174	942	211	30	81	100	16	5	[illegible]	124	697	268
ELECTRICAL AND ELECTRONIC TECHNICIANS	220	202	18	7	-	11	-	-	5	6	141	68
DRAFTING AND SURVEYING TECHNICIANS	364	291	57	23	-	34	16	-	9	64	240	35
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 364	963	373	27	90	256	28	-	31	123	948	208
AIRPLANE PILOTS AND NAVIGATORS	5	5	-	-	-	-	-	-	-	5	-	-
COMPUTER PROGRAMMERS	275	230	39	-	37	2	6	-	-	14	206	48
SALES OCCUPATIONS	37 456	33 400	811	286	80	445	2 810	435	2 733	13 115	15 061	5 300
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 627	1 964	19	-	-	19	577	67	75	254	1 125	1 069
SELF-EMPLOYED	644	-	-	-	-	-	577	67	20	121	175	268
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	7 011	5 953	48	19	5	24	953	57	379	1 502	3 285	1 601
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 294	1 142	-	-	-	-	124	28	86	200	642	347
SALES WORKERS, RETAIL AND PERSONAL SERVICES	26 445	24 283	744	267	75	402	1 135	283	2 171	11 130	9 988	2 276
CASHIERS	11 085	10 292	608	163	63	382	106	79	657	4 585	4 453	1 018
SALES RELATED OCCUPATIONS	79	58	-	-	-	-	21	-	22	29	21	7

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	85 593	68 734	14 849	3 536	3 331	7 982	978	1 032	2 874	13 453	56 477	10 913
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 120	2 383	696	170	161	365	18	23	27	215	2 066	775
COMPUTER EQUIPMENT OPERATORS	1 498	1 254	232	27	40	165	6	6	31	139	988	327
SECRETARIES, STENOGRAPHERS, AND TYPISTS	28 399	21 910	5 754	1 011	1 829	2 914	384	351	773	4 002	20 093	2 979
SECRETARIES	24 215	19 777	3 899	668	1 247	1 984	216	323	639	3 314	17 158	2 637
RECEPTIONISTS	3 562	3 103	398	115	89	194	7	54	187	893	2 138	287
FILE CLERKS	1 262	992	270	67	34	169	-	-	109	324	736	53
FINANCIAL RECORDS PROCESSING OCCUPATIONS	12 731	11 189	787	129	127	531	383	372	546	2 160	7 770	1 982
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	11 113	9 658	713	123	111	479	377	365	483	1 922	6 700	1 755
TELEPHONE OPERATORS	2 412	2 136	262	53	45	164	4	10	42	311	1 622	342
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 337	514	806	771	4	31	10	7	69	232	612	384
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 871	1 679	179	83	18	78	13	-	40	291	1 211	262
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	979	965	6	-	6	-	8	-	5	25	767	152
BANK TELLERS	3 361	3 288	73	47	4	22	-	-	52	392	2 386	464
DATA-ENTRY KEYERS	2 053	1 703	344	45	62	237	6	-	29	219	1 334	420
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	23 008	17 618	5 042	1 018	912	3 112	139	209	964	4 250	14 754	2 486
SERVICE OCCUPATIONS	51 199	42 315	6 373	820	735	4 818	2 299	212	4 222	17 309	22 288	5 689
PRIVATE HOUSEHOLD OCCUPATIONS	3 459	3 459	-	-	-	-	-	-	729	1 349	936	259
PROTECTIVE SERVICE OCCUPATIONS	999	371	628	13	54	561	-	-	181	185	385	215
FIREFIGHTING OCCUPATIONS	13	-	13	-	-	13	-	-	-	-	5	8
POLICE AND DETECTIVES, PUBLIC SERVICE	152	-	152	9	5	138	-	-	-	-	100	39
GUARDS	663	360	303	4	8	291	-	-	164	180	205	94
OTHER PROTECTIVE SERVICE OCCUPATIONS	171	11	160	-	41	119	-	-	17	5	75	74
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	46 741	38 485	5 745	807	681	4 257	2 299	212	3 312	15 775	20 967	5 215
FOOD PREPARATION AND SERVICE OCCUPATIONS	21 320	18 619	2 375	219	246	1 910	206	120	1 443	8 534	8 425	2 297
WAITERS AND FOOD COUNTER WORKERS	11 613	11 442	76	32	-	44	49	46	698	5 100	4 284	1 243
COOKS	3 538	2 592	804	15	69	720	99	43	238	1 034	1 715	433
HEALTH SERVICE OCCUPATIONS	9 301	8 129	1 043	251	239	553	94	35	440	2 050	5 540	961
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 641	5 776	771	174	181	416	94	-	336	1 442	3 868	729
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	6 924	5 498	1 019	214	73	732	369	38	624	2 281	3 142	603
PERSONAL SERVICE OCCUPATIONS	9 196	6 239	1 308	123	123	1 062	1 630	19	805	2 910	3 860	1 354
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	3 927	2 914	6	6	-	-	1 007	-	158	1 215	1 798	677
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 839	2 049	92	26	16	50	550	148	262	714	1 274	475
FARM OPERATORS AND MANAGERS	461	112	-	-	-	-	349	-	59	113	169	120
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 253	1 168	20	6	8	6	-	65	129	267	571	188
RELATED AGRICULTURAL OCCUPATIONS	1 041	756	56	20	8	28	190	39	74	302	508	149
FORESTRY AND FISHING OCCUPATIONS	84	13	16	-	-	16	11	44	-	32	26	18
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	6 451	5 496	352	59	66	227	516	87	191	932	3 698	1 403
MECHANICS AND REPAIRERS	877	815	21	7	-	14	31	10	14	57	579	195
AUTOMOBILE MECHANICS, INCLUDING BODY	110	86	6	-	-	6	12	6	-	20	43	47
AIRCRAFT MECHANICS	7	7	-	-	-	-	-	-	-	-	-	7
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	28	21	-	-	-	-	7	-	-	-	21	-
OTHER MECHANICS AND REPAIRERS	732	701	15	7	-	8	12	4	14	37	515	141
CONSTRUCTION TRADES	849	670	7	-	7	-	147	25	43	145	498	114
CARPENTERS	166	132	-	-	-	-	29	5	6	20	117	16
ELECTRICIANS	90	90	-	-	-	-	-	-	5	15	46	5
PAINTERS, CONSTRUCTION AND MAINTENANCE	163	105	-	-	-	-	52	6	-	30	99	27
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	44	44	-	-	-	-	-	-	-	14	30	-
OTHER CONSTRUCTION TRADES	386	299	7	-	7	-	66	14	32	66	206	66
EXTRACTIVE OCCUPATIONS	26	26	-	-	-	-	-	-	-	-	26	-
PRECISION PRODUCTION OCCUPATIONS	4 699	3 985	324	52	59	213	338	52	134	730	2 595	1 094
SUPERVISORS, PRODUCTION OCCUPATIONS	1 530	1 412	88	29	52	7	30	-	-	150	860	508
MANUFACTURING	874	857	11	11	-	-	6	-	-	77	474	311
PRECISION METALWORKING OCCUPATIONS	256	197	13	-	7	6	36	10	13	37	99	88
TOOL AND DIE MAKERS	6	6	-	-	-	-	-	-	-	-	6	-
MACHINISTS	78	64	6	-	-	6	8	-	-	13	37	23
SHEET METAL WORKERS	14	14	-	-	-	-	-	-	-	-	7	-
OTHER PRECISION METAL WORKERS	158	113	7	-	7	-	28	10	13	24	49	65
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	984	726	5	-	-	5	227	26	60	264	490	144
PLANT AND SYSTEM OPERATORS	45	21	24	-	-	24	-	-	-	-	39	6
OTHER PRECISION PRODUCTION OCCUPATIONS	1 884	1 629	194	23	-	171	45	16	61	279	1 107	348

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TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	22 596	20 527	1 541	337	156	1 048	426	102	692	4 159	13 471	3 389
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	15 049	14 310	440	179	91	170	270	29	314	2 392	9 571	2 196
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	9 038	8 556	260	82	72	106	193	29	222	1 447	5 792	1 257
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	247	240	7	-	-	7	-	-	-	34	143	52
PRINTING MACHINE OPERATORS	618	583	23	-	11	12	7	5	17	72	421	78
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 571	3 334	82	25	-	57	131	24	74	631	2 409	367
TEXTILE MACHINE OPERATORS	251	203	11	-	-	11	32	5	-	33	183	29
TEXTILE SEWING MACHINE OPERATORS	2 075	1 984	39	7	-	32	33	19	13	305	1 473	212
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	946	848	32	18	-	14	66	-	55	196	572	111
OTHER SPECIFIED MACHINE OPERATORS	1 742	1 674	47	17	24	6	21	-	26	269	1 071	295
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 860	2 725	101	40	37	24	34	-	105	441	1 748	465
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 159	1 068	62	20	27	15	29	-	52	177	748	157
MACHINE OPERATORS, NOT SPECIFIED	1 701	1 657	39	20	10	9	5	-	53	264	1 000	308
INDUSTRY:												
MANUFACTURING	1 943	1 897	46	33	10	3	-	-	15	297	1 231	328
NONDURABLE GOODS	780	780	-	-	-	-	-	-	15	110	463	146
FOOD AND KINDRED PRODUCTS	324	324	-	-	-	-	-	-	15	52	160	71
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	152	152	-	-	-	-	-	-	-	14	83	42
PAPER AND ALLIED PRODUCTS	68	68	-	-	-	-	-	-	-	6	53	9
OTHER NONDURABLE GOODS	236	236	-	-	-	-	-	-	-	38	167	24
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 163	1 117	46	33	10	3	-	-	-	187	768	182
METAL INDUSTRIES	199	193	6	-	6	-	-	-	-	20	141	38
MACHINERY, INCLUDING ELECTRICAL	449	416	33	29	4	-	-	-	-	65	286	77
TRANSPORTATION EQUIPMENT	68	68	-	-	-	-	-	-	-	7	19	42
OTHER DURABLE GOODS	447	440	7	4	-	3	-	-	-	95	322	25
NONMANUFACTURING INDUSTRIES	917	828	55	7	27	21	34	-	90	144	517	137
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	44	38	6	-	-	6	-	-	5	12	22	5
WHOLESALE AND RETAIL TRADE	389	346	9	-	-	9	34	-	35	86	173	74
ALL OTHER INDUSTRIES	484	444	40	7	27	6	-	-	50	46	322	58
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 157	3 965	124	61	12	51	68	-	49	626	2 729	583
WELDERS AND CUTTERS	94	88	6	6	-	-	-	-	-	7	66	15
ASSEMBLERS	3 188	3 074	88	47	5	36	26	-	22	387	2 180	484
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	875	803	30	8	7	15	42	-	27	232	483	84
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 854	1 789	56	36	7	13	9	-	43	319	1 050	356
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 207	1 273	839	60	21	758	81	14	62	592	1 056	431
MOTOR VEHICLE OPERATORS	1 959	1 057	821	42	21	758	67	14	55	559	889	396
TRUCK DRIVERS AND DRIVER-SALES WORKERS	904	788	52	5	5	42	50	14	32	240	369	223
BUS DRIVERS	919	154	765	37	16	712	-	-	17	285	468	129
RAIL AND WATER TRANSPORTATION OCCUPATIONS	37	14	9	9	-	-	14	-	-	14	7	16
MATERIAL MOVING EQUIPMENT OPERATORS	211	202	9	9	-	-	-	-	7	19	160	19
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	4	4	-	-	-	-	-	-	-	-	4	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 340	4 944	262	98	44	120	75	59	316	1 175	2 844	762
CONSTRUCTION LABORERS	289	256	26	-	6	20	-	7	36	50	138	58
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 043	956	70	39	6	25	17	-	86	227	502	181
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	196	166	-	-	-	-	18	12	7	99	64	26
HAND PACKERS AND PACKAGERS	1 625	1 567	50	24	6	20	8	-	19	280	1 063	214
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	593	526	37	7	13	17	13	17	43	160	256	109
LABORERS, EXCEPT CONSTRUCTION	1 594	1 473	79	28	13	38	19	23	125	359	821	174
MANUFACTURING	556	543	13	7	-	6	-	-	13	83	363	67
NONDURABLE GOODS	336	323	13	7	-	6	-	-	7	52	215	42
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	220	220	-	-	-	-	-	-	6	31	148	25
METAL INDUSTRIES	42	42	-	-	-	-	-	-	-	5	22	9
NONMANUFACTURING INDUSTRIES	1 038	930	66	21	13	32	19	23	112	276	458	107
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	161	154	7	7	-	-	-	-	7	19	59	13
WHOLESALE AND RETAIL TRADE	448	443	-	-	-	-	-	5	65	104	215	55
ALL OTHER INDUSTRIES	429	333	59	14	13	32	19	18	40	153	184	39

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	310 990	243 257	35 591	8 771	6 444	20 376	31 283	859	8 161	34 557	145 023	116 135
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	76 684	53 795	13 792	2 095	3 720	7 977	8 925	172	1 500	4 608	33 346	36 026
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	45 618	35 659	5 351	1 102	1 076	3 173	4 458	150	602	2 082	18 716	23 484
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 026	-	1 026	176	144	706	-	-	19	79	608	306
MANAGEMENT RELATED OCCUPATIONS	9 023	6 053	2 145	610	604	931	818	7	130	443	4 774	3 548
PROFESSIONAL SPECIALTY OCCUPATIONS	31 066	18 136	8 441	993	2 644	4 804	4 467	22	898	2 526	14 630	12 542
ENGINEERS AND NATURAL SCIENTISTS	9 138	7 596	1 098	263	284	551	444	-	85	224	5 402	3 272
ENGINEERS	6 447	5 785	511	111	108	292	151	-	56	114	3 913	2 250
HEALTH DIAGNOSING OCCUPATIONS	3 418	1 686	419	223	107	89	1 313	-	90	292	1 009	2 014
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 742	1 140	508	181	36	291	94	-	61	126	722	806
TEACHERS, LIBRARIANS, AND COUNSELORS	6 594	1 342	5 082	54	1 601	3 427	150	20	258	664	3 593	1 989
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 979	603	3 376	18	342	3 016	-	-	76	215	2 443	1 197
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	69 029	54 287	7 850	4 709	954	2 187	6 784	108	1 734	7 459	31 781	26 836
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 062	703	353	143	33	177	6	-	20	136	521	361
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	7 738	6 323	1 191	371	210	610	212	12	113	443	4 650	2 405
SALES OCCUPATIONS	39 517	32 958	275	76	63	136	6 199	85	1 031	4 475	15 591	17 725
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	7 171	5 321	15	-	8	7	1 835	-	42	224	2 037	4 726
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	19 330	16 247	102	45	-	57	2 955	26	500	1 691	8 719	8 183
OTHER SALES OCCUPATIONS	13 016	11 390	158	31	55	72	1 409	59	489	2 560	4 835	4 816
CASHIERS	1 530	1 333	91	-	24	67	106	-	51	517	466	429
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	20 712	14 303	6 031	4 119	648	1 264	367	11	570	2 405	11 019	6 345
COMPUTER EQUIPMENT OPERATORS	712	570	142	30	33	79	-	-	7	45	361	286
SECRETARIES, STENOGRAPHERS, AND TYPISTS	379	289	74	18	28	28	16	-	7	62	182	121
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 388	1 187	133	33	28	72	68	-	48	209	734	381
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 580	667	2 890	2 872	6	12	23	-	61	306	1 636	1 519
SERVICE OCCUPATIONS	30 368	21 506	7 485	757	888	5 840	1 244	133	1 770	7 243	12 825	7 944
PRIVATE HOUSEHOLD OCCUPATIONS	63	58	-	-	-	-	5	-	-	23	28	8
PROTECTIVE SERVICE OCCUPATIONS	7 720	2 834	4 849	234	526	4 089	30	7	203	929	2 971	3 433
POLICE AND FIREFIGHTERS	2 860	-	2 860	102	179	2 579	-	-	7	29	690	2 068
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	22 585	18 614	2 636	523	362	1 751	1 209	126	1 567	6 291	9 826	4 503
FOOD SERVICE OCCUPATIONS	9 543	9 105	172	83	35	54	182	84	731	3 551	3 085	1 979
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	9 197	6 697	2 030	251	222	1 557	439	31	643	1 858	5 022	1 532
FARMING, FORESTRY, AND FISHING OCCUPATIONS	8 993	5 656	537	42	97	398	2 681	119	510	1 682	3 515	2 987
FARM OPERATORS AND MANAGERS	1 818	586	-	-	-	-	1 232	-	56	223	513	984
FARM WORKERS AND RELATED OCCUPATIONS	6 525	4 731	519	30	97	392	1 163	112	441	1 367	2 825	1 663
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	71 452	58 827	3 220	593	496	2 131	9 216	189	990	6 143	38 770	23 556
MECHANICS AND REPAIRERS	23 397	19 779	1 297	324	125	848	2 258	63	284	1 512	12 899	8 192
CONSTRUCTION TRADES	32 131	25 139	1 044	83	231	730	5 847	101	534	3 721	18 205	8 518
PRECISION PRODUCTION OCCUPATIONS	15 701	13 728	879	186	140	553	1 069	25	172	891	7 551	6 757
OPERATORS, FABRICATORS, AND LABORERS	54 464	49 186	2 707	575	289	1 843	2 433	138	1 657	7 422	24 786	18 786
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 363	9 384	322	96	112	114	623	34	256	1 055	5 605	3 175
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 557	5 038	244	87	40	117	252	23	39	544	3 205	1 569
TRANSPORTATION OCCUPATIONS	15 711	13 581	1 052	108	76	868	1 059	19	281	1 071	5 579	8 112
MOTOR VEHICLE OPERATORS	14 048	12 064	932	55	58	819	1 033	19	236	1 005	5 019	7 302
MATERIAL MOVING EQUIPMENT OPERATORS	3 885	3 417	348	23	35	290	120	-	76	176	1 898	1 622
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	18 948	17 766	741	261	26	454	379	62	1 005	4 576	8 499	4 308
CONSTRUCTION LABORERS	4 174	4 023	151	10	8	133	-	-	188	688	2 192	948
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 774	5 494	266	154	-	112	14	-	401	2 248	1 894	1 072

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TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	240 730	190 628	37 292	5 656	6 811	24 825	10 364	2 446	11 488	52 710	132 545	37 472
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	52 409	31 628	17 148	1 462	3 153	12 533	3 189	444	2 139	7 214	30 745	11 269
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	21 221	16 561	2 742	583	741	1 418	1 532	386	431	1 997	12 339	6 111
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	390	-	390	82	101	207	-	-	12	29	272	70
MANAGEMENT RELATED OCCUPATIONS	5 785	4 497	1 084	332	280	472	190	14	115	471	3 834	1 268
PROFESSIONAL SPECIALTY OCCUPATIONS	31 188	15 067	14 406	879	2 412	11 115	1 657	58	1 708	5 217	18 406	5 158
ENGINEERS AND NATURAL SCIENTISTS	944	760	158	30	85	43	26	-	3	79	681	171
ENGINEERS	270	248	22	7	-	15	-	-	3	23	214	30
HEALTH DIAGNOSING OCCUPATIONS	304	200	67	15	23	29	37	-	12	40	131	110
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	9 150	6 861	1 736	598	257	881	538	15	203	1 754	5 291	1 656
TEACHERS, LIBRARIANS, AND COUNSELORS	14 764	3 603	10 875	110	1 324	9 441	262	24	982	2 108	9 431	1 949
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	12 096	2 803	9 265	57	653	8 555	21	7	614	1 525	8 141	1 587
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	121 880	102 294	14 324	3 505	3 038	7 781	3 790	1 472	5 229	26 567	70 219	16 630
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 503	4 604	770	311	95	364	122	7	101	1 211	3 146	813
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 291	1 748	502	35	154	313	36	5	59	216	1 477	452
SALES OCCUPATIONS	35 520	31 745	686	229	61	396	2 661	428	2 556	12 523	14 136	5 098
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 478	1 860	19	-	-	19	532	67	68	232	1 049	1 025
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	8 112	6 934	48	19	5	24	1 045	85	447	1 684	3 812	1 916
OTHER SALES OCCUPATIONS	24 930	22 951	619	210	56	353	1 084	276	2 041	10 607	9 275	2 157
CASHIERS	10 251	9 584	517	140	44	333	71	79	611	4 272	4 089	923
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	78 566	64 197	12 366	2 930	2 728	6 708	971	1 032	2 513	12 617	51 460	10 267
COMPUTER EQUIPMENT OPERATORS	1 361	1 169	180	27	30	123	6	6	31	113	907	310
SECRETARIES, STENOGRAPHERS, AND TYPISTS	26 808	20 954	5 119	922	1 646	2 551	384	351	724	3 837	18 833	2 884
FINANCIAL RECORDS PROCESSING OCCUPATIONS	12 170	10 787	635	105	92	438	376	372	514	2 091	7 380	1 921
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 203	473	713	687	-	26	10	7	69	200	530	364
SERVICE OCCUPATIONS	40 551	33 907	4 483	430	451	3 602	1 959	202	3 197	14 217	17 019	4 902
PRIVATE HOUSEHOLD OCCUPATIONS	1 790	1 790	-	-	-	-	-	-	391	607	492	224
PROTECTIVE SERVICE OCCUPATIONS	905	342	563	13	33	517	-	-	167	185	347	180
POLICE AND FIREFIGHTERS	135	-	135	9	5	121	-	-	-	-	87	35
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	37 856	31 775	3 920	417	418	3 085	1 959	202	2 639	13 425	16 180	4 498
FOOD SERVICE OCCUPATIONS	18 930	16 845	1 806	117	165	1 524	169	110	1 270	7 835	7 197	2 117
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 890	3 020	520	82	15	423	312	38	392	1 301	1 683	367
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 347	1 604	52	20	8	24	543	148	217	603	1 041	416
FARM OPERATORS AND MANAGERS	461	112	-	-	-	-	349	-	59	113	169	120
FARM WORKERS AND RELATED OCCUPATIONS	1 809	1 479	43	20	8	15	183	104	158	458	853	278
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 676	4 829	272	27	56	189	497	78	171	838	3 186	1 279
MECHANICS AND REPAIRERS	773	711	21	7	-	14	31	10	14	57	497	173
CONSTRUCTION TRADES	778	599	7	-	7	-	147	25	43	122	463	106
PRECISION PRODUCTION OCCUPATIONS	4 106	3 500	244	20	49	175	319	43	114	659	2 207	1 000
OPERATORS, FABRICATORS, AND LABORERS	17 867	16 366	1 013	212	105	696	386	102	535	3 271	10 335	2 976
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	7 129	6 754	170	57	59	54	176	29	142	1 160	4 498	1 051
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 681	4 521	88	68	-	20	72	-	74	707	2 900	806
TRANSPORTATION OCCUPATIONS	1 658	982	586	15	21	550	76	14	51	480	701	379
MOTOR VEHICLE OPERATORS	1 621	968	577	6	21	550	62	14	51	466	694	363
MATERIAL MOVING EQUIPMENT OPERATORS	148	139	9	9	-	-	-	-	7	6	110	19
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 251	3 970	160	63	25	72	62	59	261	918	2 126	721
CONSTRUCTION LABORERS	243	216	20	-	6	14	-	7	30	50	104	52
FREIGHT, STOCK, AND MATERIAL HANDLERS	903	864	22	9	-	13	17	-	69	200	416	175

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TAMPA-ST. PETERSBURG, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
MALES 16 YEARS AND OVER.	25 874	19 297	5 243	1 015	587	3 641	1 316	18	1 012	3 178	15 646	5 173
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 933	1 385	1 306	190	211	905	242	-	66	226	1 839	703
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	1 460	780	503	76	96	331	177	-	36	96	926	373
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	87	-	87	26	28	33	-	-	-	-	87	-
MANAGEMENT RELATED OCCUPATIONS . . .	379	193	173	50	23	100	13	-	11	22	308	38
PROFESSIONAL SPECIALTY OCCUPATIONS . .	1 473	605	803	114	115	574	65	-	30	130	913	330
ENGINEERS AND NATURAL SCIENTISTS . .	262	192	63	51	8	4	7	-	-	7	189	59
ENGINEERS	155	126	29	25	-	4	-	-	-	-	110	38
HEALTH DIAGNOSING OCCUPATIONS. . . .	62	29	13	7	-	6	20	-	-	-	41	21
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	107	55	52	26	8	18	-	-	-	14	58	35
TEACHERS, LIBRARIANS, AND COUNSELORS	632	63	569	11	65	493	-	-	6	50	406	139
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	479	27	452	-	26	426	-	-	-	21	337	109
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 995	2 214	645	250	112	283	121	15	25	341	1 917	675
HEALTH TECHNOLOGISTS AND TECHNICIANS .	91	31	60	14	5	41	-	-	-	8	62	21
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	258	171	87	14	32	41	-	-	-	41	133	61
SALES OCCUPATIONS.	1 035	897	17	4	8	5	106	15	25	130	570	302
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	151	102	4	4	-	-	39	6	-	14	47	90
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	305	267	4	-	4	-	34	-	-	23	177	97
OTHER SALES OCCUPATIONS.	579	528	9	-	4	5	33	9	25	93	346	115
CASHIERS.	150	133	-	-	-	-	8	9	-	31	75	44
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	1 611	1 115	481	218	67	196	15	-	-	162	1 152	291
COMPUTER EQUIPMENT OPERATORS	44	28	16	8	-	8	-	-	-	8	15	21
SECRETARIES, STENOGRAPHERS, AND TYPISTS	68	46	22	16	-	6	-	-	-	14	41	13
FINANCIAL RECORDS PROCESSING OCCUPATIONS	73	46	27	5	7	15	-	-	-	-	56	17
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	184	87	91	75	-	16	6	-	-	18	130	36
SERVICE OCCUPATIONS.	4 656	3 145	1 438	313	166	959	73	-	356	921	2 717	563
PRIVATE HOUSEHOLD OCCUPATIONS.	59	59	-	-	-	-	-	-	-	36	16	7
PROTECTIVE SERVICE OCCUPATIONS	349	111	238	35	64	139	-	-	6	19	243	81
POLICE AND FIREFIGHTERS.	81	-	81	-	18	63	-	-	-	-	52	29
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 248	2 975	1 200	278	102	820	73	-	350	866	2 458	475
FOOD SERVICE OCCUPATIONS	1 657	1 557	91	48	9	34	9	-	122	450	860	179
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 916	940	963	161	78	724	13	-	169	355	1 177	174
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 401	955	223	13	31	179	223	-	110	262	749	165
FARM OPERATORS AND MANAGERS.	82	29	-	-	-	-	53	-	-	-	47	24
FARM WORKERS AND RELATED OCCUPATIONS .	1 230	873	198	13	20	165	159	-	110	256	643	125
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 347	3 417	465	76	15	374	462	3	148	447	2 752	772
MECHANICS AND REPAIRERS.	988	706	211	27	7	177	71	-	7	48	696	198
CONSTRUCTION TRADES.	2 491	1 903	210	39	8	163	375	3	120	337	1 500	375
PRECISION PRODUCTION OCCUPATIONS . . .	840	780	44	10	-	34	16	-	21	62	533	194
OPERATORS, FABRICATORS, AND LABORERS . .	9 542	8 181	1 166	173	52	941	195	-	307	981	5 672	2 295
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 565	1 434	126	38	9	79	5	-	21	105	1 071	317
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	622	556	48	8	-	40	18	-	20	54	384	148
TRANSPORTATION OCCUPATIONS	2 613	2 099	407	36	-	371	107	-	73	109	1 475	901
MOTOR VEHICLE OPERATORS.	2 548	2 048	393	22	-	371	107	-	61	109	1 459	864
MATERIAL MOVING EQUIPMENT OPERATORS. .	818	749	69	7	-	62	-	-	19	52	421	292
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 924	3 343	516	84	43	389	65	-	174	661	2 321	637
CONSTRUCTION LABORERS.	1 023	932	91	12	20	59	-	-	33	184	630	157
FREIGHT, STOCK, AND MATERIAL HANDLERS.	1 100	844	249	35	6	208	7	-	57	237	594	158

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	27 158	19 074	7 548	1 457	1 377	4 714	530	6	1 879	5 229	16 753	2 315
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	4 203	1 421	2 694	309	435	1 950	82	6	230	368	3 004	458
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	923	512	375	90	68	217	30	6	21	73	620	178
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	33	-	33	17	6	10	-	-	5	-	18	-
MANAGEMENT RELATED OCCUPATIONS	309	154	155	36	52	67	-	-	-	8	240	52
PROFESSIONAL SPECIALTY OCCUPATIONS	3 280	909	2 319	219	367	1 733	52	-	209	295	2 384	280
ENGINEERS AND NATURAL SCIENTISTS	60	39	21	12	-	9	-	-	-	14	38	8
ENGINEERS	14	14	-	-	-	-	-	-	-	-	14	-
HEALTH DIAGNOSING OCCUPATIONS	18	5	6	-	6	-	7	-	-	-	12	6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	660	436	201	45	53	103	23	-	32	67	458	74
TEACHERS, LIBRARIANS, AND COUNSELORS	2 114	279	1 835	69	232	1 534	-	-	146	164	1 580	141
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 826	198	1 628	59	167	1 402	-	-	139	128	1 368	124
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	8 348	5 740	2 492	641	595	1 256	116	-	476	1 230	5 689	749
HEALTH TECHNOLOGISTS AND TECHNICIANS	562	405	146	64	22	60	11	-	-	84	421	45
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	185	129	48	22	-	26	8	-	6	31	118	12
SALES OCCUPATIONS	1 458	1 267	101	44	13	44	90	-	135	419	727	147
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	107	78	-	-	-	-	29	-	7	22	57	21
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	100	90	-	-	-	-	10	-	11	5	63	21
OTHER SALES OCCUPATIONS	1 251	1 099	101	44	13	44	51	-	117	392	607	105
CASHIERS	660	566	75	18	13	44	19	-	41	200	323	80
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 143	3 939	2 197	511	560	1 126	7	-	335	696	4 423	545
COMPUTER EQUIPMENT OPERATORS	118	66	52	-	10	42	-	-	-	26	72	7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 339	800	539	47	160	332	-	-	49	131	1 078	64
FINANCIAL RECORDS PROCESSING OCCUPATIONS	462	332	123	24	35	64	7	-	25	61	330	37
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	122	35	87	78	4	5	-	-	-	32	76	14
SERVICE OCCUPATIONS	9 730	7 683	1 767	358	284	1 125	280	-	986	2 785	4 820	671
PRIVATE HOUSEHOLD OCCUPATIONS	1 665	1 665	-	-	-	-	-	-	334	742	444	35
PROTECTIVE SERVICE OCCUPATIONS	87	22	65	-	21	44	-	-	14	-	38	35
POLICE AND FIREFIGHTERS	30	-	30	-	-	30	-	-	-	-	18	12
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	7 978	5 996	1 702	358	263	1 081	280	-	638	2 043	4 338	601
FOOD SERVICE OCCUPATIONS	1 996	1 420	547	86	81	380	29	-	167	545	1 049	125
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 909	2 376	476	125	58	293	57	-	214	950	1 388	230
FARMING, FORESTRY, AND FISHING OCCUPATIONS	255	215	33	6	8	19	7	-	21	29	129	44
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	255	215	33	6	8	19	7	-	21	29	129	44
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	617	530	74	32	10	32	13	-	20	46	435	91
MECHANICS AND REPAIRERS	95	95	-	-	-	-	-	-	-	-	82	13
CONSTRUCTION TRADES	59	59	-	-	-	-	-	-	-	16	30	8
PRECISION PRODUCTION OCCUPATIONS	456	369	74	32	10	32	13	-	20	30	316	70
OPERATORS, FABRICATORS, AND LABORERS	4 005	3 485	488	111	45	332	32	-	146	771	2 676	302
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 557	1 468	80	25	13	42	9	-	69	241	1 077	136
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 105	1 008	92	29	19	44	5	-	18	199	735	104
TRANSPORTATION OCCUPATIONS	317	78	234	36	-	198	5	-	4	76	191	33
MOTOR VEHICLE OPERATORS	317	78	234	36	-	198	5	-	4	76	191	33
MATERIAL MOVING EQUIPMENT OPERATORS	61	61	-	-	-	-	-	-	-	13	48	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	965	870	82	21	13	48	13	-	55	242	625	29
CONSTRUCTION LABORERS	46	40	6	-	-	6	-	-	6	-	34	6
FREIGHT, STOCK, AND MATERIAL HANDLERS	120	86	34	16	6	12	-	-	17	17	86	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER	19 614	15 203	2 691	661	377	1 653	1 661	59	507	2 336	10 049	6 255
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 912	2 546	840	119	215	506	506	20	72	273	1 803	1 719
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 050	1 551	284	52	48	184	215	-	23	112	912	977
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	31	-	31	-	-	31	-	-	-	-	17	14
MANAGEMENT RELATED OCCUPATIONS	430	266	142	39	19	84	22	-	5	20	225	170
PROFESSIONAL SPECIALTY OCCUPATIONS	1 862	995	556	67	167	322	291	20	49	161	891	742
ENGINEERS AND NATURAL SCIENTISTS	371	293	61	22	17	22	17	-	-	-	223	140
ENGINEERS	254	222	32	5	9	18	-	-	-	-	174	72
HEALTH DIAGNOSING OCCUPATIONS	355	189	34	7	9	18	132	-	-	35	100	220
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	157	98	49	25	9	15	10	-	13	5	92	47
TEACHERS, LIBRARIANS, AND COUNSELORS	408	57	325	6	82	237	6	20	12	53	215	123
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	258	9	249	6	33	210	-	-	6	30	141	76
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 859	2 918	658	426	45	187	283	-	122	502	1 830	1 337
HEALTH TECHNOLOGISTS AND TECHNICIANS	122	95	27	23	-	4	-	-	-	-	82	34
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	377	315	62	8	6	48	-	-	-	4	254	119
SALES OCCUPATIONS	1 770	1 511	10	-	-	10	249	-	67	289	617	765
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	340	280	-	-	-	-	60	-	-	23	48	254
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	679	597	-	-	-	-	82	-	47	81	274	277
OTHER SALES OCCUPATIONS	751	634	10	-	-	10	107	-	20	185	295	234
CASHIERS	138	91	10	-	-	10	37	-	-	56	55	27
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 590	997	559	395	39	125	34	-	55	209	877	419
COMPUTER EQUIPMENT OPERATORS	23	14	9	-	-	9	-	-	-	-	23	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	18	6	6	6	-	-	6	-	-	-	18	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	140	111	29	12	9	8	-	-	6	22	94	11
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	357	52	305	305	-	-	-	-	-	20	183	154
SERVICE OCCUPATIONS	2 492	1 617	688	40	48	600	161	26	86	538	1 194	592
PRIVATE HOUSEHOLD OCCUPATIONS	4	4	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	467	172	295	-	25	270	-	-	-	59	178	208
POLICE AND FIREFIGHTERS	143	-	143	-	12	131	-	-	-	-	31	106
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 021	1 441	393	40	23	330	161	26	86	479	1 016	384
FOOD SERVICE OCCUPATIONS	695	647	5	-	-	5	20	23	63	235	273	96
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	821	443	344	21	18	305	31	3	6	172	490	131
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 299	1 112	33	-	-	33	151	3	65	196	704	311
FARM OPERATORS AND MANAGERS	146	46	-	-	-	-	100	-	10	8	41	87
FARM WORKERS AND RELATED OCCUPATIONS	1 116	1 059	25	-	-	25	29	3	55	188	641	209
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 961	3 286	251	41	54	156	414	10	63	318	2 280	1 189
MECHANICS AND REPAIRERS	1 230	1 033	89	11	18	60	108	-	11	97	671	420
CONSTRUCTION TRADES	1 529	1 194	98	16	21	61	227	10	28	147	962	334
PRECISION PRODUCTION OCCUPATIONS	1 196	1 059	64	14	15	35	73	-	24	68	647	435
OPERATORS, FABRICATORS, AND LABORERS	4 091	3 724	221	35	15	171	146	-	99	509	2 238	1 107
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	964	898	48	11	5	32	18	-	-	77	588	274
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	563	511	32	-	5	27	20	-	7	76	317	149
TRANSPORTATION OCCUPATIONS	867	755	63	9	-	54	49	-	32	71	428	321
MOTOR VEHICLE OPERATORS	760	657	54	-	-	54	49	-	21	63	393	283
MATERIAL MOVING EQUIPMENT OPERATORS	241	211	17	-	5	12	13	-	-	9	155	56
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 456	1 349	61	15	-	46	46	-	60	276	750	307
CONSTRUCTION LABORERS	295	284	11	-	-	11	-	-	12	42	172	44
FREIGHT, STOCK, AND MATERIAL HANDLERS	337	300	28	6	-	22	9	-	24	123	113	71

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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TAMPA-ST. PETERSBURG, FL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	15 362	11 672	3 029	436	581	2 012	546	115	650	3 053	9 520	1 794
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 605	1 219	1 188	74	259	855	174	24	70	278	1 760	436
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 109	752	230	31	41	158	103	24	17	76	716	278
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	25	-	25	5	-	20	-	-	-	-	25	-
MANAGEMENT RELATED OCCUPATIONS	354	269	85	26	18	41	-	-	-	11	258	80
PROFESSIONAL SPECIALTY OCCUPATIONS	1 496	467	958	43	218	697	71	-	53	202	1 044	158
ENGINEERS AND NATURAL SCIENTISTS	22	16	6	-	6	-	-	-	-	-	14	8
ENGINEERS	8	8	-	-	-	-	-	-	-	-	8	-
HEALTH DIAGNOSING OCCUPATIONS	37	14	11	5	6	-	12	-	-	22	9	6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	280	176	96	24	37	35	8	-	22	32	160	49
TEACHERS, LIBRARIANS, AND COUNSELORS	888	125	749	14	119	616	14	-	31	109	694	38
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	740	104	636	14	58	564	-	-	18	56	615	35
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	6 978	5 651	1 110	263	215	632	155	62	246	1 430	4 356	852
HEALTH TECHNOLOGISTS AND TECHNICIANS	237	173	52	24	-	28	5	7	-	29	163	38
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	177	124	53	-	33	20	-	-	-	7	151	19
SALES OCCUPATIONS	1 831	1 632	58	16	6	36	117	24	132	760	709	210
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	125	90	-	-	-	-	23	12	-	21	55	44
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	331	280	-	-	-	-	51	-	34	56	173	68
OTHER SALES OCCUPATIONS	1 375	1 262	58	16	6	36	43	12	98	683	481	98
CASHIERS	560	481	42	8	6	28	25	12	31	270	211	44
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 733	3 722	947	223	176	548	33	31	114	634	3 333	585
COMPUTER EQUIPMENT OPERATORS	142	127	15	-	10	5	-	-	-	16	76	50
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 364	1 035	309	46	94	169	12	8	-	175	996	182
FINANCIAL RECORDS PROCESSING OCCUPATIONS	624	539	60	4	14	42	13	12	12	55	484	65
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	85	30	55	52	-	3	-	-	-	-	38	47
SERVICE OCCUPATIONS	2 559	1 765	591	65	78	448	178	25	206	790	1 206	271
PRIVATE HOUSEHOLD OCCUPATIONS	41	41	-	-	-	-	-	-	9	12	7	5
PROTECTIVE SERVICE OCCUPATIONS	74	33	41	2	-	39	-	-	16	26	15	10
POLICE AND FIREFIGHTERS	2	-	2	2	-	-	-	-	-	-	2	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 444	1 691	550	63	78	409	178	25	181	752	1 184	256
FOOD SERVICE OCCUPATIONS	796	657	120	18	12	90	6	13	65	288	303	120
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	372	211	140	13	8	119	16	5	53	116	170	24
FARMING, FORESTRY, AND FISHING OCCUPATIONS	473	455	6	-	-	6	12	-	50	140	248	15
FARM OPERATORS AND MANAGERS	15	8	-	-	-	-	7	-	-	8	7	-
FARM WORKERS AND RELATED OCCUPATIONS	458	447	6	-	-	6	5	-	50	132	241	15
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	394	356	17	-	6	11	17	4	14	54	255	63
MECHANICS AND REPAIRERS	38	33	5	-	-	5	-	-	-	-	24	14
CONSTRUCTION TRADES	44	44	-	-	-	-	-	-	-	-	39	5
PRECISION PRODUCTION OCCUPATIONS	312	279	12	-	6	6	17	4	14	54	192	44
OPERATORS, FABRICATORS, AND LABORERS	2 353	2 226	117	34	23	60	10	-	64	361	1 695	157
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 482	1 402	74	19	10	45	6	-	47	187	1 093	95
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	469	462	7	-	7	-	-	-	13	82	339	23
TRANSPORTATION OCCUPATIONS	60	45	15	-	-	15	-	-	-	22	32	6
MOTOR VEHICLE OPERATORS	60	45	15	-	-	15	-	-	-	22	32	6
MATERIAL MOVING EQUIPMENT OPERATORS	7	7	-	-	-	-	-	-	-	-	7	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	335	310	21	15	6	-	4	-	4	70	224	33
CONSTRUCTION LABORERS	5	5	-	-	-	-	-	-	-	5	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	42	34	8	8	-	-	-	-	-	10	21	7

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
MALES 16 YEARS AND OVER	136 875	108 783	15 120	2 666	3 127	9 327	12 428	544	4 249	15 134	63 612	50 389
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	34 406	25 002	5 221	550	1 639	3 032	4 111	72	952	2 136	15 144	15 493
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	19 824	15 703	2 165	382	548	1 235	1 898	58	438	1 023	8 038	9 891
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	493	22	465	115	39	311	6	-	33	29	252	167
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	461	151	310	-	80	230	-	-	-	19	229	207
MANAGERS, MEDICINE AND HEALTH	91	62	6	-	-	6	23	-	-	6	49	36
OTHER SPECIFIED MANAGERS	2 881	2 565	103	22	21	60	193	20	11	166	1 102	1 556
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	11 012	10 416	596	77	162	357	-	-	194	494	4 104	5 956
MANUFACTURING	2 009	1 997	12	6	6	-	-	-	43	56	836	1 061
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	898	827	71	24	17	30	-	-	18	30	378	455
WHOLESALE AND RETAIL TRADE	3 385	3 385	-	-	-	-	-	-	48	128	964	2 085
ALL OTHER INDUSTRIES	4 720	4 207	513	47	139	327	-	-	85	280	1 926	2 355
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 131	-	-	-	-	-	1 093	38	24	112	353	614
CONSTRUCTION	144	-	-	-	-	-	144	-	-	6	64	68
MANUFACTURING	133	-	-	-	-	-	121	12	6	37	47	43
WHOLESALE AND RETAIL TRADE	382	-	-	-	-	-	382	-	-	19	109	240
ALL OTHER INDUSTRIES	472	-	-	-	-	-	446	26	18	50	133	263
MANAGEMENT RELATED OCCUPATIONS	3 755	2 487	685	168	246	271	583	-	176	197	1 949	1 355
ACCOUNTANTS AND AUDITORS	1 360	964	122	30	63	29	274	-	68	97	610	551
BUYERS AND PURCHASING AGENTS	511	418	36	12	6	18	57	-	6	17	192	280
PROFESSIONAL SPECIALTY OCCUPATIONS	14 582	9 299	3 056	168	1 091	1 797	2 213	14	514	1 113	7 106	5 602
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 467	4 001	269	67	93	109	197	-	19	192	2 943	1 285
ARCHITECTS	447	296	23	-	8	15	128	-	9	27	181	223
ENGINEERS	3 880	3 582	240	67	85	88	58	-	10	143	2 701	1 005
ELECTRICAL AND ELECTRONIC ENGINEERS	773	718	47	32	8	7	8	-	-	22	500	245
MECHANICAL ENGINEERS	468	463	-	-	-	-	5	-	-	9	357	100
OTHER ENGINEERS	2 639	2 401	193	35	77	81	45	-	10	112	1 844	660
SURVEYORS AND MAPPING SCIENTISTS	140	123	6	-	-	6	11	-	-	22	61	57
MATHEMATICAL AND COMPUTER SCIENTISTS	391	348	29	8	-	21	14	-	-	9	219	156
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	290	269	14	-	-	14	7	-	-	5	171	107
NATURAL SCIENTISTS	157	81	76	-	66	10	-	-	-	-	67	90
HEALTH DIAGNOSING OCCUPATIONS	1 538	786	67	21	24	22	685	-	50	191	461	801
PHYSICIANS	954	581	61	15	24	22	312	-	50	74	151	663
DENTISTS	362	117	-	-	-	-	245	-	-	70	200	76
OTHER HEALTH DIAGNOSING PRACTITIONERS	222	88	6	6	-	-	128	-	-	47	110	62
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	647	464	144	22	18	104	39	-	19	92	182	324
REGISTERED NURSES	108	74	25	17	8	-	9	-	7	20	37	44
PHARMACISTS	302	284	10	5	5	-	8	-	6	43	75	163
THERAPISTS	123	82	19	-	5	14	22	-	-	21	48	39
TEACHERS, LIBRARIANS, AND COUNSELORS	2 730	648	1 964	14	641	1 309	118	-	152	139	1 381	1 014
TEACHERS, POSTSECONDARY	442	62	380	-	330	50	-	-	18	22	233	147
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 233	199	1 034	-	143	891	-	-	45	32	688	446
TEACHERS, SECONDARY	424	102	322	-	57	265	-	-	7	26	225	166
SOCIAL SCIENTISTS AND URBAN PLANNERS	302	237	44	12	-	32	21	-	12	26	195	69
SOCIAL AND RECREATION WORKERS	291	64	220	14	108	98	7	-	13	-	208	55
RELIGIOUS WORKERS	512	452	8	-	8	-	52	-	25	35	154	292
LAWYERS AND JUDGES	1 359	630	205	-	122	83	510	14	66	60	411	796
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 188	1 588	30	10	11	9	570	-	158	369	885	720
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	27 165	21 755	2 767	1 516	499	752	2 527	116	909	3 474	11 796	10 284
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 182	3 516	559	187	190	182	107	-	78	263	2 524	1 251
HEALTH TECHNOLOGISTS AND TECHNICIANS	299	270	29	8	10	11	-	-	11	20	155	113
LICENSED PRACTICAL NURSES	43	43	-	-	-	-	-	-	11	-	23	9
ENGINEERING AND SCIENCE TECHNICIANS	1 928	1 648	211	61	63	87	69	-	20	74	1 275	518
ELECTRICAL AND ELECTRONIC TECHNICIANS	515	462	39	23	4	12	14	-	9	6	351	136
DRAFTING AND SURVEYING TECHNICIANS	774	651	86	11	17	58	37	-	5	37	530	181
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 955	1 598	319	118	117	84	38	-	47	169	1 094	620
AIRPLANE PILOTS AND NAVIGATORS	375	375	-	-	-	-	-	-	28	96	135	110
COMPUTER PROGRAMMERS	654	533	112	5	66	41	9	-	19	21	383	231
SALES OCCUPATIONS	15 485	12 937	154	34	43	77	2 296	98	635	2 383	5 441	6 596
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 705	2 137	-	-	-	-	548	20	33	97	727	1 808
SELF-EMPLOYED	568	-	-	-	-	-	548	20	23	52	122	365
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	5 102	3 987	47	12	-	35	1 046	22	268	736	1 967	1 962
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 611	2 382	-	-	-	-	229	-	76	183	1 091	1 216
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 044	4 417	103	18	43	42	468	56	258	1 367	1 645	1 598
CASHIERS	757	621	63	5	27	31	50	23	68	311	211	133
SALES RELATED OCCUPATIONS	23	14	4	4	-	-	5	-	-	-	11	12

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS				SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL		TOTAL	FEDERAL	STATE	LOCAL						
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	7 498	5 302	2 054	1 295	266	493	124	18	196	828	3 831	2 437
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	755	435	312	103	85	124	8	-	-	35	408	312
COMPUTER EQUIPMENT OPERATORS	324	291	33	-	19	14	-	-	-	29	206	82
SECRETARIES, STENOGRAPHERS, AND TYPISTS	257	224	28	-	7	21	5	-	-	9	152	96
SECRETARIES	202	176	21	-	7	14	5	-	-	9	124	69
RECEPTIONISTS	20	18	2	-	-	2	-	-	-	10	10	-
FILE CLERKS	126	81	45	37	-	8	-	-	6	15	62	43
FINANCIAL RECORDS PROCESSING OCCUPATIONS	453	336	57	6	-	51	50	10	7	44	261	128
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	369	270	43	-	-	43	46	10	7	44	196	109
TELEPHONE OPERATORS	79	72	7	-	-	7	-	-	-	2	50	27
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 124	204	915	902	6	7	5	-	10	83	459	515
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 418	1 309	103	29	50	24	6	-	66	241	712	348
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	112	105	-	-	-	-	7	-	-	-	76	36
BANK TELLERS	76	76	-	-	-	-	-	-	-	10	37	29
DATA-ENTRY KEYERS	57	45	12	-	-	12	-	-	-	-	24	33
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 697	2 106	540	218	99	223	43	8	107	350	1 374	788
SERVICE OCCUPATIONS	15 676	11 288	3 695	144	508	3 043	667	26	716	3 256	6 760	4 535
PRIVATE HOUSEHOLD OCCUPATIONS	253	253	-	-	-	-	-	-	69	40	111	33
PROTECTIVE SERVICE OCCUPATIONS	4 253	1 672	2 547	29	271	2 247	34	-	132	699	1 767	1 535
FIREFIGHTING OCCUPATIONS	649	-	649	6	22	621	-	-	-	-	97	531
POLICE AND DETECTIVES, PUBLIC SERVICE	1 017	-	1 017	15	108	894	-	-	12	6	576	412
GUARDS	1 991	1 640	317	8	54	255	34	-	120	681	728	386
OTHER PROTECTIVE SERVICE OCCUPATIONS	596	32	564	-	87	477	-	-	-	12	366	206
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 170	9 363	1 148	115	237	796	633	26	515	2 517	4 882	2 967
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 616	4 447	71	28	18	25	86	12	229	1 313	1 673	1 309
WAITERS AND FOOD COUNTER WORKERS	798	790	-	-	-	-	8	-	22	206	366	189
COOKS	1 398	1 355	2	2	-	-	41	-	52	318	467	542
HEALTH SERVICE OCCUPATIONS	309	273	33	6	18	9	3	-	7	100	121	79
NURSING AIDES, ORDERLIES, AND ATTENDANTS	240	204	33	6	18	9	3	-	-	66	112	60
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 731	3 545	899	68	154	677	273	14	181	760	2 509	1 129
PERSONAL SERVICE OCCUPATIONS	1 514	1 098	145	13	47	85	271	-	98	344	579	450
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	571	352	-	-	-	-	219	-	24	72	247	215
FARMING, FORESTRY, AND FISHING OCCUPATIONS	7 456	5 662	471	21	67	383	1 118	205	320	1 071	3 307	2 634
FARM OPERATORS AND MANAGERS	850	519	38	-	18	20	293	-	22	44	253	511
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 528	3 194	124	16	32	76	13	197	118	537	1 382	1 427
RELATED AGRICULTURAL OCCUPATIONS	2 729	1 754	303	5	17	281	664	8	177	442	1 520	550
FORESTRY AND FISHING OCCUPATIONS	349	195	6	-	-	6	148	-	3	48	152	146
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	31 614	26 958	1 459	178	196	1 085	3 132	65	542	2 449	16 955	10 701
MECHANICS AND REPAIRERS	8 057	6 904	394	62	60	272	739	20	133	492	3 937	3 297
AUTOMOBILE MECHANICS, INCLUDING BODY	2 374	1 959	88	14	7	67	320	7	38	201	1 202	897
AIRCRAFT MECHANICS	404	392	12	8	-	4	-	-	9	9	263	118
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	468	422	18	-	-	18	28	-	5	29	313	112
OTHER MECHANICS AND REPAIRERS	4 811	4 131	276	40	53	183	391	13	81	253	2 159	2 170
CONSTRUCTION TRADES	17 897	15 207	648	72	100	476	2 022	20	291	1 636	10 304	5 013
CARPENTERS	4 837	4 152	104	7	8	89	568	13	88	449	2 935	1 099
ELECTRICIANS	2 414	2 186	165	22	21	122	63	-	17	149	1 592	589
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 567	1 117	64	17	12	35	386	-	50	185	911	355
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 399	1 207	87	20	-	67	105	-	39	79	897	358
OTHER CONSTRUCTION TRADES	7 680	6 545	228	6	59	163	900	7	97	774	3 969	2 612
EXTRACTIVE OCCUPATIONS	49	34	10	4	6	-	5	-	4	9	17	19
PRECISION PRODUCTION OCCUPATIONS	5 611	4 813	407	40	30	337	366	25	114	312	2 697	2 372
SUPERVISORS, PRODUCTION OCCUPATIONS	2 337	2 138	157	16	19	122	37	5	28	60	1 077	1 136
MANUFACTURING	1 252	1 236	9	9	-	-	7	-	11	16	595	622
PRECISION METALWORKING OCCUPATIONS	987	921	34	6	-	28	32	-	6	39	483	430
TOOL AND DIE MAKERS	108	108	-	-	-	-	-	-	-	-	14	87
MACHINISTS	505	505	-	-	-	-	-	-	6	15	215	257
SHEET METAL WORKERS	212	182	22	6	-	16	8	-	-	12	156	34
OTHER PRECISION METAL WORKERS	162	126	12	-	-	12	24	-	-	12	98	52
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	233	162	-	-	-	-	71	-	15	10	82	126
PLANT AND SYSTEM OPERATORS	489	268	206	8	11	187	7	8	20	12	318	128
OTHER PRECISION PRODUCTION OCCUPATIONS	1 565	1 324	10	10	-	-	219	12	45	191	737	552

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	20 558	18 118	1 507	257	218	1 032	873	60	810	2 748	9 650	6 742
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	5 325	4 785	300	109	44	147	223	17	93	583	2 763	1 792
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 192	2 879	172	50	38	84	135	6	49	375	1 630	1 071
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	203	190	13	13	-	-	-	-	-	44	92	67
PRINTING MACHINE OPERATORS	368	334	13	-	-	13	21	-	6	22	239	101
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	261	204	4	-	-	4	53	-	14	49	129	51
TEXTILE MACHINE OPERATORS	6	6	-	-	-	-	-	-	-	-	6	-
TEXTILE SEWING MACHINE OPERATORS	41	41	-	-	-	-	-	-	-	7	34	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	185	128	4	-	-	4	53	-	14	35	77	49
OTHER SPECIFIED MACHINE OPERATORS	1 124	1 049	37	-	14	23	32	6	7	136	560	412
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 236	1 102	105	37	24	44	29	-	22	124	610	440
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	470	408	40	13	13	14	22	-	-	9	274	169
MACHINE OPERATORS, NOT SPECIFIED	766	694	65	24	11	30	7	-	22	115	336	271
INDUSTRY:												
MANUFACTURING	587	564	23	11	7	5	-	-	-	50	278	239
NONDURABLE GOODS	198	186	12	-	7	5	-	-	-	25	63	110
FOOD AND KINDRED PRODUCTS	129	117	12	-	7	5	-	-	-	12	43	74
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	9	9	-	-	-	-	-	-	-	9	-	-
PAPER AND ALLIED PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER NONDURABLE GOODS	60	60	-	-	-	-	-	-	-	4	20	36
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	389	378	11	11	-	-	-	-	-	25	215	129
METAL INDUSTRIES	29	29	-	-	-	-	-	-	-	-	15	14
MACHINERY, INCLUDING ELECTRICAL	161	161	-	-	-	-	-	-	-	5	114	42
TRANSPORTATION EQUIPMENT	99	88	11	11	-	-	-	-	-	7	40	32
OTHER DURABLE GOODS	100	100	-	-	-	-	-	-	-	13	46	41
NONMANUFACTURING INDUSTRIES	649	538	82	26	17	39	29	-	22	74	332	201
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	128	97	31	19	7	5	-	-	-	7	75	34
WHOLESALE AND RETAIL TRADE	156	143	-	-	-	-	13	-	-	24	52	80
ALL OTHER INDUSTRIES	365	298	51	7	10	34	16	-	22	43	205	87
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 704	1 540	65	29	-	36	88	11	44	167	924	542
WELDERS AND CUTTERS	663	613	35	15	-	20	15	-	15	7	367	266
ASSEMBLERS	798	739	19	9	-	10	29	11	5	133	429	219
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	243	188	11	5	-	6	44	-	24	27	128	57
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	429	366	63	30	6	27	-	-	-	41	209	179
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 154	5 960	753	72	107	574	431	10	318	589	2 860	3 109
MOTOR VEHICLE OPERATORS	5 208	4 329	552	37	84	431	317	10	255	484	2 073	2 242
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 306	3 610	452	29	74	349	234	10	176	317	1 804	1 883
BUS DRIVERS	228	168	60	8	-	52	-	-	34	30	77	80
RAIL AND WATER TRANSPORTATION OCCUPATIONS	397	279	83	18	12	53	35	-	20	36	188	101
MATERIAL MOVING EQUIPMENT OPERATORS	1 549	1 352	118	17	11	90	79	-	43	69	599	766
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	404	319	40	-	11	29	45	-	7	22	103	254
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 079	7 373	454	76	67	311	219	33	399	1 576	4 027	1 841
CONSTRUCTION LABORERS	2 867	2 752	100	-	22	78	-	15	128	299	1 739	620
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 016	1 844	135	43	6	86	32	5	83	752	792	330
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	434	423	-	-	-	-	11	-	5	84	216	124
HAND PACKERS AND PACKAGERS	190	183	-	-	-	-	7	-	12	25	68	77
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	988	840	59	-	18	41	89	-	57	184	495	231
LABORERS, EXCEPT CONSTRUCTION	1 584	1 331	160	33	21	106	80	13	114	232	717	459
MANUFACTURING	333	299	22	11	-	11	12	-	7	22	171	122
NONDURABLE GOODS	175	158	13	7	-	6	4	-	7	22	64	76
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	158	141	9	4	-	5	8	-	-	-	107	46
METAL INDUSTRIES	24	24	-	-	-	-	-	-	-	-	18	6
NONMANUFACTURING INDUSTRIES	1 251	1 032	138	22	21	95	68	13	107	210	546	337
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	127	74	53	-	17	36	-	-	-	15	65	47
WHOLESALE AND RETAIL TRADE	524	485	10	-	-	10	16	13	61	93	220	138
ALL OTHER INDUSTRIES	600	473	75	22	4	49	52	-	46	102	261	152

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS				SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL		TOTAL	FEDERAL	STATE	LOCAL						
TOTAL												
FEMALES 16 YEARS AND OVER	102 883	81 388	16 787	1 727	3 511	11 549	3 825	883	5 655	23 120	54 343	16 591
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	22 665	13 739	7 407	370	1 418	5 619	1 332	187	944	3 226	12 807	5 089
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	9 089	6 999	1 309	123	351	835	619	162	200	1 020	4 999	2 667
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	240	8	232	26	49	157	-	-	-	31	111	92
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	373	179	182	-	72	110	5	7	3	35	259	76
MANAGERS, MEDICINE AND HEALTH	120	100	9	-	9	-	11	-	9	7	80	24
OTHER SPECIFIED MANAGERS	957	789	73	9	19	45	75	20	7	105	478	359
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 184	3 820	364	18	65	281	-	-	116	449	2 264	1 249
MANUFACTURING	469	462	7	-	-	7	-	-	11	22	270	140
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	208	197	11	-	11	-	-	-	8	-	100	86
WHOLESALE AND RETAIL TRADE	1 228	1 215	13	-	-	13	-	-	22	113	538	513
ALL OTHER INDUSTRIES	2 279	1 946	333	18	54	261	-	-	75	314	1 356	510
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	529	-	-	-	-	-	401	128	10	97	191	211
CONSTRUCTION	16	-	-	-	-	-	8	8	-	-	11	5
MANUFACTURING	37	-	-	-	-	-	11	26	-	14	14	9
WHOLESALE AND RETAIL TRADE	248	-	-	-	-	-	203	45	-	44	58	131
ALL OTHER INDUSTRIES	228	-	-	-	-	-	179	49	10	39	108	66
MANAGEMENT RELATED OCCUPATIONS	2 686	2 103	449	70	137	242	127	7	55	296	1 616	656
ACCOUNTANTS AND AUDITORS	1 153	870	199	43	48	108	84	-	19	113	638	349
BUYERS AND PURCHASING AGENTS	323	275	15	-	-	15	26	7	9	80	177	57
PROFESSIONAL SPECIALTY OCCUPATIONS	13 576	6 740	6 098	247	1 067	4 784	713	25	744	2 206	7 808	2 422
ENGINEERS, ARCHITECTS, AND SURVEYORS	220	215	-	-	-	-	5	-	7	45	108	60
ARCHITECTS	60	55	-	-	-	-	5	-	7	14	14	25
ENGINEERS	154	154	-	-	-	-	-	-	-	25	94	35
ELECTRICAL AND ELECTRONIC ENGINEERS	58	58	-	-	-	-	-	-	-	7	29	22
MECHANICAL ENGINEERS	7	7	-	-	-	-	-	-	-	-	7	-
OTHER ENGINEERS	89	89	-	-	-	-	-	-	-	18	58	13
SURVEYORS AND MAPPING SCIENTISTS	6	6	-	-	-	-	-	-	-	6	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	147	135	12	-	-	12	-	-	7	14	91	35
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	92	92	-	-	-	-	-	-	7	14	47	24
NATURAL SCIENTISTS	121	74	47	-	17	30	-	-	-	5	51	65
HEALTH DIAGNOSING OCCUPATIONS	343	227	49	21	14	14	67	-	2	54	158	114
PHYSICIANS	253	152	49	21	14	14	52	-	-	42	95	104
DENTISTS	33	31	-	-	-	-	2	-	2	12	19	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	57	44	-	-	-	-	13	-	-	-	44	10
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 431	2 951	360	34	152	174	113	7	132	814	1 668	676
REGISTERED NURSES	3 088	2 702	287	34	129	124	92	7	116	742	1 464	627
PHARMACISTS	59	48	11	-	-	11	-	-	-	28	12	19
THERAPISTS	116	68	42	-	10	32	6	-	5	13	78	18
TEACHERS, LIBRARIANS, AND COUNSELORS	6 702	1 665	4 963	141	562	4 260	74	-	413	836	4 373	909
TEACHERS, POSTSECONDARY	175	36	139	6	91	42	-	-	14	16	123	22
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	4 899	1 102	3 797	61	363	3 373	-	-	259	585	3 317	618
TEACHERS, SECONDARY	677	174	503	23	62	418	-	-	41	74	429	119
SOCIAL SCIENTISTS AND URBAN PLANNERS	144	57	72	-	7	65	15	-	3	15	94	30
SOCIAL AND RECREATION WORKERS	685	174	500	51	281	168	11	-	23	68	457	114
RELIGIOUS WORKERS	112	79	-	-	-	-	33	-	19	30	29	34
LAWYERS AND JUDGES	151	83	61	-	34	27	7	-	7	13	83	48
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 520	1 080	34	-	-	34	388	18	131	312	696	337
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	47 925	40 066	5 837	984	1 333	3 520	1 461	561	2 458	10 958	26 244	7 072
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 114	2 465	563	63	177	323	73	13	89	625	1 816	512
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 843	1 638	142	-	47	95	50	13	47	474	1 000	270
LICENSED PRACTICAL NURSES	874	752	72	-	33	39	50	-	31	235	469	118
ENGINEERING AND SCIENCE TECHNICIANS	402	277	102	14	77	11	23	-	21	36	279	57
ELECTRICAL AND ELECTRONIC TECHNICIANS	58	30	13	-	13	-	15	-	-	-	44	14
DRAFTING AND SURVEYING TECHNICIANS	117	105	12	8	-	4	-	-	-	10	97	6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	869	550	319	49	53	217	-	-	21	115	537	185
AIRPLANE PILOTS AND NAVIGATORS	5	5	-	-	-	-	-	-	-	-	-	5
COMPUTER PROGRAMMERS	276	242	34	10	7	17	-	-	7	27	158	84
SALES OCCUPATIONS	14 959	13 493	241	7	65	169	1 067	158	1 234	5 214	5 815	2 250
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 025	798	-	-	-	-	213	14	23	142	471	369
SELF-EMPLOYED	227	-	-	-	-	-	213	14	13	57	82	75
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	3 365	2 963	21	-	-	21	369	12	312	863	1 435	624
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	553	505	-	-	-	-	38	10	62	126	226	126
SALES WORKERS, RETAIL AND PERSONAL SERVICES	9 982	9 200	220	7	65	148	440	122	823	4 083	3 663	1 131
CASHIERS	3 990	3 723	213	7	65	141	27	27	203	1 771	1 446	459
SALES RELATED OCCUPATIONS	34	27	-	-	-	-	7	-	14	-	20	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	29 852	24 108	5 033	914	1 091	3 028	321	390	1 135	5 119	18 613	4 310
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	567	441	121	21	46	54	5	-	-	50	369	141
COMPUTER EQUIPMENT OPERATORS	460	328	132	31	7	94	-	-	-	53	339	68
SECRETARIES, STENOGRAPHERS, AND TYPISTS	11 074	8 803	1 965	131	663	1 171	168	138	365	1 984	7 121	1 379
SECRETARIES	9 623	7 936	1 457	105	543	809	92	138	274	1 719	6 218	1 236
RECEPTIONISTS	1 306	1 153	107	20	16	71	6	40	82	370	676	161
FILE CLERKS	336	275	61	33	-	28	-	-	22	64	206	44
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 789	4 352	249	24	54	171	79	109	299	819	2 771	791
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	4 331	3 951	197	13	39	145	79	104	278	780	2 469	701
TELEPHONE OPERATORS	633	576	57	-	9	48	-	-	-	99	420	95
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	448	140	306	299	7	-	2	-	18	52	184	172
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	587	531	43	-	18	25	13	-	20	93	349	72
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	151	146	5	-	-	5	-	-	7	11	112	21
BANK TELLERS	1 550	1 461	89	15	7	67	-	-	19	157	1 092	264
DATA-ENTRY KEYERS	392	279	113	-	56	57	-	-	13	38	246	86
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 559	5 623	1 785	340	208	1 237	48	103	290	1 329	4 728	1 016
SERVICE OCCUPATIONS	21 090	17 844	2 643	251	604	1 788	542	61	1 680	6 820	9 323	2 433
PRIVATE HOUSEHOLD OCCUPATIONS	3 020	3 020	-	-	-	-	-	-	499	1 290	962	206
PROTECTIVE SERVICE OCCUPATIONS	438	189	249	-	48	201	-	-	69	127	150	70
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	87	-	87	-	17	70	-	-	8	14	45	20
GUARDS	303	182	121	-	8	113	-	-	61	113	57	50
OTHER PROTECTIVE SERVICE OCCUPATIONS	48	7	41	-	23	18	-	-	-	-	48	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	17 632	14 635	2 394	251	556	1 587	542	61	1 112	5 403	8 211	2 157
FOOD PREPARATION AND SERVICE OCCUPATIONS	7 930	6 927	890	94	140	656	73	40	496	2 894	3 175	1 009
WAITERS AND FOOD COUNTER WORKERS	4 273	4 187	31	10	-	21	24	31	226	1 754	1 632	512
COOKS	1 233	871	316	6	25	285	46	-	73	373	521	210
HEALTH SERVICE OCCUPATIONS	3 365	2 750	549	28	204	317	56	10	165	626	2 046	397
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 450	1 995	399	23	144	232	56	-	141	387	1 510	305
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 869	2 469	294	44	101	149	95	11	250	806	1 417	285
PERSONAL SERVICE OCCUPATIONS	3 468	2 489	661	85	111	465	318	-	201	1 077	1 573	466
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 540	1 317	21	-	-	21	202	-	42	492	653	285
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 220	1 928	121	-	26	95	155	16	184	568	773	588
FARM OPERATORS AND MANAGERS	287	186	-	-	-	-	101	-	25	74	88	93
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 439	1 332	77	-	26	51	14	16	93	395	493	372
RELATED AGRICULTURAL OCCUPATIONS	467	383	44	-	-	44	40	-	59	99	179	116
FORESTRY AND FISHING OCCUPATIONS	27	27	-	-	-	-	-	-	7	-	13	7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 312	1 977	83	20	10	53	222	30	113	333	1 256	489
MECHANICS AND REPAIRERS	350	295	16	8	-	8	26	13	8	31	218	88
AUTOMOBILE MECHANICS, INCLUDING BODY	23	23	-	-	-	-	-	-	-	-	-	23
AIRCRAFT MECHANICS	19	11	8	8	-	-	-	-	-	-	11	8
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	14	14	-	-	-	-	-	-	-	7	7	-
OTHER MECHANICS AND REPAIRERS	294	247	8	-	-	8	26	13	8	24	200	57
CONSTRUCTION TRADES	327	259	15	6	-	9	43	10	22	52	153	50
CARPENTERS	78	65	-	-	-	-	13	-	-	13	44	15
ELECTRICIANS	51	36	15	6	-	9	-	-	-	-	26	13
PAINTERS, CONSTRUCTION AND MAINTENANCE	36	31	-	-	-	-	-	5	7	12	9	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	6	-	-	-	-	-	6	-	-	-	6	-
OTHER CONSTRUCTION TRADES	156	127	-	-	-	-	24	5	15	27	68	22
EXTRACTIVE OCCUPATIONS	16	14	-	-	-	-	2	-	-	6	-	2
PRECISION PRODUCTION OCCUPATIONS	1 619	1 409	52	6	10	36	151	7	83	244	885	349
SUPERVISORS, PRODUCTION OCCUPATIONS	458	424	16	6	10	-	18	-	-	39	239	154
MANUFACTURING	177	171	6	6	-	-	-	-	-	13	97	67
PRECISION METALWORKING OCCUPATIONS	98	91	-	-	-	-	7	-	13	3	48	34
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	29	29	-	-	-	-	-	-	-	3	11	15
SHEET METAL WORKERS	10	10	-	-	-	-	-	-	-	-	10	-
OTHER PRECISION METAL WORKERS	59	52	-	-	-	-	7	-	13	-	27	19
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	432	303	9	-	-	9	113	7	49	127	202	42
PLANT AND SYSTEM OPERATORS	34	34		-	-	-	-	-	-	-	19	15
OTHER PRECISION PRODUCTION OCCUPATIONS	597	557	27	-	-	27	13	-	21	75	377	104

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	6 671	5 834	696	102	120	474	113	28	276	1 215	3 940	920
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 151	3 864	179	50	53	76	101	7	94	639	2 649	566
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 349	2 124	153	38	46	69	72	-	62	416	1 443	344
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	108	101	-	-	-	-	7	-	9	23	48	28
PRINTING MACHINE OPERATORS	167	167	-	-	-	-	-	-	4	21	95	33
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 063	966	51	7	25	19	46	-	22	203	735	86
TEXTILE MACHINE OPERATORS	29	29	-	-	-	-	-	-	-	-	29	-
TEXTILE SEWING MACHINE OPERATORS	549	512	6	-	6	-	31	-	7	108	360	68
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	361	301	45	7	19	19	15	-	7	68	270	14
OTHER SPECIFIED MACHINE OPERATORS	289	229	60	24	6	30	-	-	7	67	146	37
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	722	661	42	7	15	20	19	-	20	102	419	160
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	261	221	21	-	7	14	19	-	8	34	146	59
MACHINE OPERATORS, NOT SPECIFIED	461	440	21	7	8	6	-	-	12	68	273	101
INDUSTRY:												
MANUFACTURING	501	494	7	7	-	-	-	-	-	68	307	112
NONDURABLE GOODS	75	75	-	-	-	-	-	-	-	7	45	16
FOOD AND KINDRED PRODUCTS	21	21	-	-	-	-	-	-	-	7	14	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	26	26	-	-	-	-	-	-	-	-	17	9
PAPER AND ALLIED PRODUCTS	8	8	-	-	-	-	-	-	-	-	8	-
OTHER NONDURABLE GOODS	20	20	-	-	-	-	-	-	-	-	6	7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	426	419	7	7	-	-	-	-	-	61	262	96
METAL INDUSTRIES	14	14	-	-	-	-	-	-	-	-	6	8
MACHINERY, INCLUDING ELECTRICAL	312	305	7	7	-	-	-	-	-	42	194	76
TRANSPORTATION EQUIPMENT	14	14	-	-	-	-	-	-	-	-	14	-
OTHER DURABLE GOODS	86	86	-	-	-	-	-	-	-	19	48	12
NONMANUFACTURING INDUSTRIES	221	167	35	-	15	20	19	-	20	34	112	48
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	35	27	-	-	-	-	8	-	8	11	9	7
WHOLESALE AND RETAIL TRADE	53	42	-	-	-	-	11	-	-	4	36	6
ALL OTHER INDUSTRIES	133	98	35	-	15	20	-	-	12	19	67	35
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 358	1 310	12	12	-	-	29	7	12	181	918	173
WELDERS AND CUTTERS	32	32	-	-	-	-	-	-	-	-	11	16
ASSEMBLERS	1 224	1 182	6	6	-	-	29	7	12	181	833	129
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	102	96	6	6	-	-	-	-	-	-	74	28
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	444	430	14	-	7	7	-	-	20	42	288	49
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	915	493	403	30	33	340	4	15	52	260	396	166
MOTOR VEHICLE OPERATORS	749	351	379	30	33	316	4	15	52	242	307	133
TRUCK DRIVERS AND DRIVER-SALES WORKERS	302	198	85	12	13	60	4	15	23	79	119	76
BUS DRIVERS	286	24	262	6	20	236	-	-	18	120	128	10
RAIL AND WATER TRANSPORTATION OCCUPATIONS	25	6	19	-	-	19	-	-	-	-	13	6
MATERIAL MOVING EQUIPMENT OPERATORS	141	136	5	-	-	5	-	-	-	18	76	27
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	40	40	-	-	-	-	-	-	-	-	40	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 605	1 477	114	22	34	58	8	6	130	316	895	188
CONSTRUCTION LABORERS	109	103	6	-	-	6	-	-	6	14	89	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	245	235	10	10	-	-	-	-	5	32	148	46
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	45	45	-	-	-	-	-	-	-	6	29	10
HAND PACKERS AND PACKAGERS	517	497	20	-	-	20	-	-	58	115	265	58
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	82	70	-	-	-	-	6	6	-	16	41	15
LABORERS, EXCEPT CONSTRUCTION	607	527	78	12	34	32	2	-	61	133	323	59
MANUFACTURING	135	135	-	-	-	-	-	-	-	14	90	24
NONDURABLE GOODS	53	53	-	-	-	-	-	-	-	7	36	10
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	82	82	-	-	-	-	-	-	-	7	54	14
METAL INDUSTRIES	5	5	-	-	-	-	-	-	-	-	-	5
NONMANUFACTURING INDUSTRIES	472	392	78	12	34	32	2	-	61	119	233	35
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	27	15	12	12	-	-	-	-	-	12	15	-
WHOLESALE AND RETAIL TRADE	160	160	-	-	-	-	-	-	30	66	51	13
ALL OTHER INDUSTRIES	285	217	66	-	34	32	2	-	31	41	167	22

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
MALES 16 YEARS AND OVER	117 083	93 139	12 230	2 350	2 506	7 374	11 372	342	3 545	12 553	53 285	44 738
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	32 256	23 798	4 447	525	1 421	2 501	3 939	72	926	2 013	13 902	14 779
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	18 662	14 945	1 871	369	471	1 031	1 788	58	431	941	7 474	9 404
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	486	22	458	108	39	311	6	-	33	29	245	167
MANAGEMENT RELATED OCCUPATIONS	3 569	2 378	614	168	208	238	577	-	176	191	1 845	1 281
PROFESSIONAL SPECIALTY OCCUPATIONS	13 594	8 853	2 576	156	950	1 470	2 151	14	495	1 072	6 428	5 375
ENGINEERS AND NATURAL SCIENTISTS	4 829	4 280	338	75	144	119	211	-	19	201	3 083	1 491
ENGINEERS	3 742	3 472	212	67	77	68	58	-	10	143	2 580	988
HEALTH DIAGNOSING OCCUPATIONS	1 476	740	56	21	13	22	680	-	50	191	425	775
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	626	443	144	22	18	104	39	-	19	84	182	311
TEACHERS, LIBRARIANS, AND COUNSELORS	2 278	570	1 603	2	547	1 054	105	-	142	129	1 035	928
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 338	235	1 103	-	175	928	-	-	42	48	664	562
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	25 440	20 459	2 419	1 356	404	659	2 446	116	834	3 267	10 884	9 811
HEALTH TECHNOLOGISTS AND TECHNICIANS	249	226	23	8	10	5	-	-	11	20	129	89
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	3 684	3 089	496	152	173	171	99	-	67	235	2 241	1 075
SALES OCCUPATIONS	14 903	12 440	142	27	43	72	2 223	98	591	2 277	5 204	6 420
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 553	2 039	-	-	-	-	494	20	33	97	673	1 710
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	7 566	6 222	47	12	-	35	1 275	22	339	903	2 969	3 147
OTHER SALES OCCUPATIONS	4 784	4 179	95	15	43	37	454	56	219	1 277	1 562	1 563
CASHIERS	632	496	63	5	27	31	50	23	42	269	161	126
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 604	4 704	1 758	1 169	178	411	124	18	165	735	3 310	2 227
COMPUTER EQUIPMENT OPERATORS	315	282	33	-	19	14	-	-	-	29	197	82
SECRETARIES, STENOGRAPHERS, AND TYPISTS	231	214	12	-	-	12	5	-	-	9	126	96
FINANCIAL RECORDS PROCESSING OCCUPATIONS	425	317	48	6	-	42	50	10	7	44	242	119
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 016	191	820	807	6	7	5	-	5	83	402	476
SERVICE OCCUPATIONS	12 642	9 071	3 006	103	374	2 529	539	26	594	2 679	5 123	3 915
PRIVATE HOUSEHOLD OCCUPATIONS	145	145	-	-	-	-	-	-	41	6	65	33
PROTECTIVE SERVICE OCCUPATIONS	4 018	1 621	2 363	29	213	2 121	34	-	132	691	1 619	1 456
POLICE AND FIREFIGHTERS	1 533	-	1 533	21	109	1 403	-	-	12	6	607	876
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 479	7 305	643	74	161	408	505	26	421	1 982	3 439	2 426
FOOD SERVICE OCCUPATIONS	3 646	3 516	54	20	9	25	64	12	190	1 028	1 252	1 084
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 318	2 609	494	54	104	336	201	14	126	592	1 624	870
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 657	2 607	263	16	41	206	779	8	152	417	1 582	1 450
FARM OPERATORS AND MANAGERS	658	415	32	-	18	14	211	-	2	34	203	399
FARM WORKERS AND RELATED OCCUPATIONS	2 655	2 002	225	16	23	186	420	8	147	335	1 232	905
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	28 253	24 003	1 252	162	166	924	2 933	65	477	2 032	15 209	9 699
MECHANICS AND REPAIRERS	7 182	6 133	344	62	37	245	685	20	114	411	3 526	2 952
CONSTRUCTION TRADES	15 923	13 475	530	60	93	377	1 898	20	270	1 342	9 183	4 571
PRECISION PRODUCTION OCCUPATIONS	5 103	4 361	372	40	30	302	345	25	89	274	2 483	2 157
OPERATORS, FABRICATORS, AND LABORERS	14 835	13 201	843	188	100	555	736	55	562	2 145	6 585	5 084
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 497	2 235	143	50	27	66	113	6	27	265	1 298	855
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 835	1 616	120	51	6	63	88	11	44	174	926	667
TRANSPORTATION OCCUPATIONS	3 796	3 213	286	32	32	222	287	10	160	414	1 345	1 693
MOTOR VEHICLE OPERATORS	3 405	2 940	203	14	20	169	252	10	140	378	1 163	1 592
MATERIAL MOVING EQUIPMENT OPERATORS	1 132	955	103	17	11	75	74	-	27	56	404	597
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 575	5 182	191	38	24	129	174	28	304	1 236	2 612	1 272
CONSTRUCTION LABORERS	1 864	1 796	53	-	13	40	-	15	87	237	1 046	438
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 505	1 441	44	34	-	10	20	-	68	618	532	237

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS				SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
	TOTAL		TOTAL	FEDERAL	STATE	LOCAL						
WHITE												
FEMALES 16 YEARS AND OVER	84 999	69 044	11 514	1 069	2 386	8 059	3 579	862	4 579	19 442	43 981	14 449
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	19 667	12 915	5 258	216	1 030	4 012	1 307	187	850	2 949	10 629	4 694
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 422	6 638	1 003	110	278	615	619	162	186	948	4 539	2 552
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	223	8	215	26	39	150	-	-	-	24	111	82
MANAGEMENT RELATED OCCUPATIONS	2 491	2 032	325	70	96	159	127	7	47	277	1 460	644
PROFESSIONAL SPECIALTY OCCUPATIONS	11 245	6 277	4 255	106	752	3 397	688	25	664	2 001	6 090	2 142
ENGINEERS AND NATURAL SCIENTISTS	427	395	27	-	9	18	5	-	14	41	236	136
ENGINEERS	148	148	-	-	-	-	-	-	-	25	88	35
HEALTH DIAGNOSING OCCUPATIONS	322	221	41	21	14	6	60	-	2	54	143	114
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 197	2 768	315	27	127	161	107	7	132	757	1 552	617
TEACHERS, LIBRARIANS, AND COUNSELORS	5 088	1 518	3 501	58	430	3 013	69	-	338	742	3 117	753
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	4 171	1 135	3 036	46	300	2 690	-	-	233	594	2 627	616
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	43 598	37 159	4 474	666	1 031	2 777	1 409	556	2 276	10 193	23 556	6 481
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 626	1 468	95	-	34	61	50	13	39	459	833	243
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 077	731	338	33	101	204	8	-	42	119	665	235
SALES OCCUPATIONS	13 818	12 439	185	7	45	133	1 036	158	1 161	4 858	5 287	2 096
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	962	748	-	-	-	-	200	14	23	142	438	339
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 827	3 377	21	-	-	21	407	22	374	965	1 608	736
OTHER SALES OCCUPATIONS	9 029	8 314	164	7	45	112	429	122	764	3 751	3 241	1 021
CASHIERS	3 397	3 179	164	7	45	112	27	27	160	1 535	1 230	384
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	27 077	22 521	3 856	626	851	2 379	315	385	1 034	4 757	16 771	3 907
COMPUTER EQUIPMENT OPERATORS	395	275	120	19	7	94	-	-	-	53	290	52
SECRETARIES, STENOGRAPHERS, AND TYPISTS	10 314	8 427	1 581	65	539	977	168	138	335	1 885	6 583	1 302
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 562	4 151	228	24	54	150	79	104	293	782	2 635	743
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	369	124	243	236	7	-	2	-	18	40	148	150
SERVICE OCCUPATIONS	14 711	12 865	1 349	126	275	948	436	61	1 145	5 006	6 062	1 904
PRIVATE HOUSEHOLD OCCUPATIONS	1 295	1 295	-	-	-	-	-	-	253	466	357	170
PROTECTIVE SERVICE OCCUPATIONS	361	176	185	-	32	153	-	-	61	99	122	64
POLICE AND FIREFIGHTERS	55	-	55	-	7	48	-	-	-	-	35	20
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 055	11 394	1 164	126	243	795	436	61	831	4 441	5 583	1 670
FOOD SERVICE OCCUPATIONS	6 717	6 047	600	88	87	425	30	40	409	2 608	2 570	860
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 502	1 296	108	6	46	56	87	11	139	475	658	162
FARMING, FORESTRY, AND FISHING OCCUPATIONS	877	704	45	-	-	45	128	-	84	275	287	218
FARM OPERATORS AND MANAGERS	194	106	-	-	-	-	88	-	14	54	44	75
FARM WORKERS AND RELATED OCCUPATIONS	656	571	45	-	-	45	40	-	63	221	230	136
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 899	1 633	50	6	7	37	186	30	83	282	1 020	412
MECHANICS AND REPAIRERS	274	236	8	-	-	8	17	13	8	31	180	50
CONSTRUCTION TRADES	275	226	6	6	-	-	33	10	22	43	127	43
PRECISION PRODUCTION OCCUPATIONS	1 334	1 157	36	-	7	29	134	7	53	202	713	317
OPERATORS, FABRICATORS, AND LABORERS	4 247	3 768	338	55	43	240	113	28	141	737	2 427	740
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 548	1 368	108	31	27	50	72	-	45	285	897	276
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 173	1 111	26	12	7	7	29	7	16	162	744	191
TRANSPORTATION OCCUPATIONS	442	268	155	-	9	146	4	15	37	121	165	105
MOTOR VEHICLE OPERATORS	417	262	136	-	9	127	4	15	37	121	152	99
MATERIAL MOVING EQUIPMENT OPERATORS	58	53	5	-	-	5	-	-	-	-	22	23
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 026	968	44	12	-	32	8	6	43	169	599	145
CONSTRUCTION LABORERS	74	68	6	-	-	6	-	-	6	7	61	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	197	197	-	-	-	-	-	-	-	32	105	46

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
MALES 16 YEARS AND OVER	16 989	13 295	2 641	277	555	1 809	870	183	634	2 313	9 114	4 481
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 612	803	683	25	183	475	126	-	19	107	983	473
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	875	518	280	13	63	204	77	-	-	73	471	316
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	7	-	7	7	-	-	-	-	-	-	7	-
MANAGEMENT RELATED OCCUPATIONS	156	79	71	-	38	33	6	-	-	6	80	68
PROFESSIONAL SPECIALTY OCCUPATIONS	737	285	403	12	120	271	49	-	19	34	512	157
ENGINEERS AND NATURAL SCIENTISTS	90	82	8	-	-	8	-	-	-	-	64	26
ENGINEERS	63	55	8	-	-	8	-	-	-	-	46	17
HEALTH DIAGNOSING OCCUPATIONS	24	8	11	-	11	-	5	-	-	-	24	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	14	14	-	-	-	-	-	-	-	1	-	13
TEACHERS, LIBRARIANS, AND COUNSELORS	383	57	326	12	94	220	-	-	10	10	307	56
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	282	51	231	-	25	206	-	-	10	10	236	26
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 435	1 057	307	133	95	79	71	-	75	172	782	348
HEALTH TECHNOLOGISTS AND TECHNICIANS	32	26	6	-	-	6	-	-	-	-	26	6
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	155	113	34	27	7	-	8	-	-	-	111	44
SALES OCCUPATIONS	468	393	12	7	-	5	63	-	44	90	175	140
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	129	85	-	-	-	-	44	-	-	-	41	88
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	107	107	-	-	-	-	-	-	5	16	62	18
OTHER SALES OCCUPATIONS	232	201	12	7	-	5	19	-	39	74	72	34
CASHIERS	96	96	-	-	-	-	-	-	26	35	28	7
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	780	525	255	99	88	68	-	-	31	82	470	158
COMPUTER EQUIPMENT OPERATORS	9	9	-	-	-	-	-	-	-	-	9	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	26	10	16	-	7	9	-	-	-	-	26	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	15	13	2	-	-	2	-	-	-	-	13	2
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	82	7	75	75	-	-	-	-	5	-	49	21
SERVICE OCCUPATIONS	2 706	1 966	625	33	134	458	115	-	112	532	1 447	539
PRIVATE HOUSEHOLD OCCUPATIONS	101	101	-	-	-	-	-	-	28	27	46	-
PROTECTIVE SERVICE OCCUPATIONS	174	37	137	-	58	79	-	-	-	-	112	62
POLICE AND FIREFIGHTERS	100	-	100	-	21	79	-	-	-	-	44	56
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 431	1 828	488	33	76	379	115	-	84	505	1 289	477
FOOD SERVICE OCCUPATIONS	799	775	9	-	9	-	15	-	29	261	326	183
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 332	870	396	14	50	332	66	-	55	168	826	237
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 267	2 584	208	5	26	177	292	183	142	556	1 586	931
FARM OPERATORS AND MANAGERS	147	93	6	-	-	6	48	-	-	10	44	93
FARM WORKERS AND RELATED OCCUPATIONS	3 120	2 491	202	5	26	171	244	183	142	546	1 542	838
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 853	2 505	191	12	30	149	157	-	57	399	1 515	764
MECHANICS AND REPAIRERS	710	610	50	-	23	27	50	-	11	81	328	271
CONSTRUCTION TRADES	1 701	1 488	114	12	7	95	99	-	21	289	1 004	304
PRECISION PRODUCTION OCCUPATIONS	442	407	27	-	-	27	8	-	25	29	183	189
OPERATORS, FABRICATORS, AND LABORERS	5 116	4 380	627	69	87	471	109	-	229	547	2 801	1 426
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	605	571	22	-	4	18	12	-	22	110	291	167
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	230	222	8	8	-	-	-	-	-	16	176	35
TRANSPORTATION OCCUPATIONS	1 652	1 272	325	23	40	262	55	-	96	106	847	594
MOTOR VEHICLE OPERATORS	1 646	1 266	325	23	40	262	55	-	96	106	841	594
MATERIAL MOVING EQUIPMENT OPERATORS	367	347	15	-	-	15	5	-	16	13	167	153
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 262	1 968	257	38	43	176	37	-	95	302	1 320	477
CONSTRUCTION LABORERS	945	898	47	-	9	38	-	-	41	62	647	170
FREIGHT, STOCK, AND MATERIAL HANDLERS	439	342	85	9	6	70	12	-	15	106	238	71

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	16 085	10 884	5 003	615	1 073	3 315	182	16	973	3 279	9 486	1 800
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 757	700	2 046	154	368	1 524	11	-	89	241	2 044	338
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	609	308	301	13	68	220	-	-	14	57	427	105
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	17	-	17	-	10	7	-	-	-	7	-	10
MANAGEMENT RELATED OCCUPATIONS	184	65	119	-	36	83	-	-	8	13	151	12
PROFESSIONAL SPECIALTY OCCUPATIONS	2 148	392	1 745	141	300	1 304	11	-	75	184	1 617	233
ENGINEERS AND NATURAL SCIENTISTS	29	29	-	-	-	-	-	-	-	23	6	-
ENGINEERS	6	6	-	-	-	-	-	-	-	-	6	-
HEALTH DIAGNOSING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	192	141	45	7	25	13	6	-	-	50	91	51
TEACHERS, LIBRARIANS, AND COUNSELORS	1 538	124	1 409	83	125	1 201	5	-	75	87	1 203	141
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 356	124	1 232	38	125	1 069	-	-	67	65	1 079	113
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 727	2 438	1 249	281	281	687	40	-	159	622	2 371	492
HEALTH TECHNOLOGISTS AND TECHNICIANS	188	141	47	-	13	34	-	-	8	15	144	21
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	164	84	65	12	29	24	15	-	-	14	139	7
SALES OCCUPATIONS	983	902	56	-	20	36	25	-	63	282	483	129
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	49	42	-	-	-	-	7	-	-	-	33	16
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	67	67	-	-	-	-	-	-	-	-	53	14
OTHER SALES OCCUPATIONS	867	793	56	-	20	36	18	-	63	282	397	99
CASHIERS	541	492	49	-	20	29	-	-	33	221	198	70
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 392	1 311	1 081	269	219	593	-	-	88	311	1 605	335
COMPUTER EQUIPMENT OPERATORS	57	45	12	12	-	-	-	-	-	-	41	16
SECRETARIES, STENOGRAPHERS, AND TYPISTS	637	288	349	66	114	169	-	-	23	65	473	66
FINANCIAL RECORDS PROCESSING OCCUPATIONS	192	178	14	-	-	14	-	-	-	37	118	37
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	74	11	63	63	-	-	-	-	-	12	36	17
SERVICE OCCUPATIONS	5 948	4 610	1 241	119	318	804	97	-	519	1 685	3 079	446
PRIVATE HOUSEHOLD OCCUPATIONS	1 667	1 667	-	-	-	-	-	-	241	779	597	36
PROTECTIVE SERVICE OCCUPATIONS	71	13	58	-	10	48	-	-	8	28	22	6
POLICE AND FIREFIGHTERS	32	-	32	-	10	22	-	-	8	14	10	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 210	2 930	1 183	119	308	756	97	-	270	878	2 460	404
FOOD SERVICE OCCUPATIONS	1 034	727	273	-	48	225	34	-	82	240	540	86
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 304	1 116	180	38	55	87	8	-	105	318	721	117
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 115	1 010	76	-	26	50	13	16	76	255	393	311
FARM OPERATORS AND MANAGERS	64	51	-	-	-	-	13	-	11	12	32	9
FARM WORKERS AND RELATED OCCUPATIONS	1 051	959	76	-	26	50	-	16	65	243	361	302
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	347	293	33	14	3	16	21	-	30	42	195	71
MECHANICS AND REPAIRERS	76	59	8	8	-	-	9	-	-	-	38	38
CONSTRUCTION TRADES	42	33	9	-	-	9	-	-	-	9	26	7
PRECISION PRODUCTION OCCUPATIONS	229	201	16	6	3	7	12	-	30	33	131	26
OPERATORS, FABRICATORS, AND LABORERS	2 191	1 833	358	47	77	234	-	-	100	434	1 404	142
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	732	687	45	7	19	19	-	-	17	105	520	51
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	544	544	-	-	-	-	-	-	16	43	404	22
TRANSPORTATION OCCUPATIONS	325	82	243	30	24	189	-	-	15	121	155	34
MOTOR VEHICLE OPERATORS	325	82	243	30	24	189	-	-	15	121	155	34
MATERIAL MOVING EQUIPMENT OPERATORS	83	83	-	-	-	-	-	-	-	18	54	4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	507	437	70	10	34	26	-	-	52	147	271	31
CONSTRUCTION LABORERS	35	35	-	-	-	-	-	-	-	7	28	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	42	32	10	10	-	-	-	-	5	-	37	-

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY				
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER.	8 328	7 081	679	130	171	378	522	46	181	731	4 159	3 047
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 116	851	114	17	33	64	151	-	14	58	498	532
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	711	578	51	17	8	26	82	-	4	22	279	392
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	17	-	17	5	-	12	-	-	-	5	-	12
MANAGEMENT RELATED OCCUPATIONS . . .	152	101	34	12	8	14	17	-	-	3	79	70
PROFESSIONAL SPECIALTY OCCUPATIONS . .	405	273	63	-	25	38	69	-	10	36	219	140
ENGINEERS AND NATURAL SCIENTISTS . .	144	122	12	-	7	5	10	-	1	6	91	46
ENGINEERS	70	64	5	-	-	5	1	-	1	-	44	25
HEALTH DIAGNOSING OCCUPATIONS. . . .	95	43	11	-	4	7	41	-	-	9	49	37
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	28	28	-	-	-	-	-	-	-	16	-	12
TEACHERS, LIBRARIANS, AND COUNSELORS	64	43	21	-	8	13	-	-	-	5	27	32
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	39	26	13	-	-	13	-	-	-	-	13	26
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 121	910	163	54	43	66	38	10	36	176	543	345
HEALTH TECHNOLOGISTS AND TECHNICIANS .	7	7	-	-	-	-	-	-	-	-	7	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	230	209	21	-	14	7	-	-	9	36	129	56
SALES OCCUPATIONS.	480	416	26	-	16	10	38	-	14	113	194	159
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	93	69	-	-	-	-	24	-	10	-	35	48
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	142	128	-	-	-	-	14	-	-	5	93	44
OTHER SALES OCCUPATIONS.	245	219	26	-	16	10	-	-	4	108	66	67
CASHIERS.	32	22	10	-	-	10	-	-	-	24	8	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	404	278	116	54	13	49	-	10	13	27	213	130
COMPUTER EQUIPMENT OPERATORS	21	15	6	-	-	6	-	-	-	-	14	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5	5	-	-	-	-	-	-	-	-	5	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	62	22	30	-	-	30	-	10	-	2	38	22
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	54	-	54	54	-	-	-	-	-	-	23	20
SERVICE OCCUPATIONS.	1 090	844	203	26	42	135	43	-	65	125	605	295
PRIVATE HOUSEHOLD OCCUPATIONS.	28	28	-	-	-	-	-	-	7	-	21	-
PROTECTIVE SERVICE OCCUPATIONS	83	23	60	-	11	49	-	-	-	-	66	17
POLICE AND FIREFIGHTERS.	27	-	27	-	-	27	-	-	-	-	18	9
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	979	793	143	26	31	86	43	-	58	125	518	278
FOOD SERVICE OCCUPATIONS	448	414	26	26	-	-	8	-	52	62	193	141
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	381	268	95	-	18	77	18	-	6	23	273	79
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 304	1 186	45	-	16	29	42	31	26	181	568	497
FARM OPERATORS AND MANAGERS.	78	58	-	-	-	-	20	-	6	-	21	51
FARM WORKERS AND RELATED OCCUPATIONS .	1 214	1 116	45	-	16	29	22	31	20	181	535	446
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 736	1 520	43	12	-	31	173	-	15	15	930	710
MECHANICS AND REPAIRERS.	591	551	17	-	-	17	23	-	8	7	273	290
CONSTRUCTION TRADES.	863	715	18	12	-	6	130	-	-	8	509	303
PRECISION PRODUCTION OCCUPATIONS . . .	282	254	8	-	-	8	20	-	7	-	148	117
OPERATORS, FABRICATORS, AND LABORERS . .	1 961	1 770	111	21	37	53	75	5	25	176	1 015	668
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	335	314	21	3	13	5	-	-	-	25	207	103
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	194	186	-	-	-	-	8	-	-	18	80	96
TRANSPORTATION OCCUPATIONS	462	359	48	6	24	18	55	-	19	-	216	180
MOTOR VEHICLE OPERATORS.	436	333	48	6	24	18	55	-	19	-	190	180
MATERIAL MOVING EQUIPMENT OPERATORS. .	103	103	-	-	-	-	-	-	-	5	43	42
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	867	808	42	12	-	30	12	5	6	128	469	247
CONSTRUCTION LABORERS.	285	283	2	-	-	2	-	-	-	28	191	66
FREIGHT, STOCK, AND MATERIAL HANDLERS.	201	186	10	-	-	10	-	5	-	55	109	37

TABLE 220. OCCUPATION OF EMPLOYED PERSONS BY CLASS OF WORKER, HOURS WORKED, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

[DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

WEST PALM BEACH-BOCA RATON, FL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	5 223	4 324	754	61	187	506	124	21	217	1 092	2 979	718
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	577	352	211	23	35	153	14	-	15	26	448	68
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	221	188	23	6	10	7	10	-	-	13	187	21
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	101	85	11	6	5	-	5	-	-	-	92	9
PROFESSIONAL SPECIALTY OCCUPATIONS	356	164	188	17	25	146	4	-	15	13	261	47
ENGINEERS AND NATURAL SCIENTISTS	34	10	24	-	-	24	-	-	-	-	10	24
ENGINEERS	3	3	-	-	-	-	-	-	-	-	3	-
HEALTH DIAGNOSING OCCUPATIONS	16	4	8	-	-	8	4	-	-	-	12	4
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	77	66	11	-	5	6	-	-	-	13	59	-
TEACHERS, LIBRARIANS, AND COUNSELORS	174	44	130	17	15	98	-	-	5	-	140	14
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	135	29	106	17	8	81	-	-	5	-	108	14
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 732	1 431	236	9	64	163	51	14	52	381	960	270
HEALTH TECHNOLOGISTS AND TECHNICIANS	26	26	-	-	-	-	-	-	-	8	12	6
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	68	55	13	-	13	-	-	-	6	15	38	9
SALES OCCUPATIONS	606	578	9	-	-	9	19	-	22	231	219	87
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	41	36	-	-	-	-	5	-	-	9	18	14
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	155	148	-	-	-	-	7	-	-	61	66	21
OTHER SALES OCCUPATIONS	410	394	9	-	-	9	7	-	22	161	135	52
CASHIERS	154	145	9	-	-	9	-	-	8	57	43	16
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 032	772	214	9	51	154	32	14	24	127	691	168
COMPUTER EQUIPMENT OPERATORS	11	11	-	-	-	-	-	-	-	-	11	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	344	240	69	-	24	45	26	9	7	54	246	37
FINANCIAL RECORDS PROCESSING OCCUPATIONS	142	115	22	-	3	19	-	5	10	24	72	36
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	9	-	9	9	-	-	-	-	-	-	3	6
SERVICE OCCUPATIONS	1 210	968	239	29	88	122	3	-	48	344	631	115
PRIVATE HOUSEHOLD OCCUPATIONS	131	131	-	-	-	-	-	-	5	55	71	-
PROTECTIVE SERVICE OCCUPATIONS	7	7	-	-	-	-	-	-	-	-	7	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 072	830	239	29	88	122	3	-	43	289	553	115
FOOD SERVICE OCCUPATIONS	362	274	88	6	34	48	-	-	18	109	161	51
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	321	254	64	6	27	31	3	-	10	103	151	35
FARMING, FORESTRY, AND FISHING OCCUPATIONS	537	486	30	-	-	30	21	-	63	172	159	129
FARM OPERATORS AND MANAGERS	79	72	-	-	-	-	7	-	7	24	12	36
FARM WORKERS AND RELATED OCCUPATIONS	458	414	30	-	-	30	14	-	56	148	147	93
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	235	203	-	-	-	-	25	7	-	16	186	33
MECHANICS AND REPAIRERS	4	4	-	-	-	-	-	-	-	-	-	4
CONSTRUCTION TRADES	28	21	-	-	-	-	7	-	-	-	21	7
PRECISION PRODUCTION OCCUPATIONS	203	178	-	-	-	-	18	7	-	16	165	22
OPERATORS, FABRICATORS, AND LABORERS	932	884	38	-	-	38	10	-	39	153	595	103
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	416	390	16	-	-	16	10	-	-	105	278	33
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	295	288	7	-	-	7	-	-	-	33	204	45
TRANSPORTATION OCCUPATIONS	12	12	-	-	-	-	-	-	-	-	5	-
MOTOR VEHICLE OPERATORS	12	12	-	-	-	-	-	-	-	-	5	-
MATERIAL MOVING EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	209	194	15	-	-	15	-	-	39	15	108	25
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	14	14	-	-	-	-	-	-	-	-		-

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