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]

INDIANA

	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	1 373 645	1 104 843	150 459	34 747	42 369	73 343	114 516	3 827	45 523	137 245	666 955	480 981
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	264 860	181 879	58 367	7 658	19 895	30 814	24 283	331	5 759	13 738	117 710	122 933
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	141 214	113 093	17 953	4 365	5 621	7 967	9 898	270	1 580	5 063	58 951	73 510
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 444	-	3 444	758	816	1 870	-	-	92	189	1 980	1 129
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	5 621	1 176	4 429	32	1 352	3 045	16	-	74	111	2 029	3 332
MANAGERS, MEDICINE AND HEALTH	1 039	772	267	34	152	81	-	-	-	14	512	513
OTHER SPECIFIED MANAGERS	24 765	22 640	1 201	627	257	317	905	19	148	621	10 148	13 537
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	69 844	66 448	3 396	794	1 050	1 552	-	-	663	2 255	26 116	39 651
MANUFACTURING	21 548	21 505	43	23	3	17	-	-	99	405	8 949	11 814
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	5 963	5 360	603	278	24	301	-	-	20	130	2 785	2 902
WHOLESALE AND RETAIL TRADE	21 197	21 142	55	15	25	15	-	-	140	790	5 476	14 425
ALL OTHER INDUSTRIES	21 136	18 441	2 695	478	998	1 219	-	-	404	930	8 906	10 510
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	7 222	-	-	-	-	-	7 004	218	258	669	1 842	4 310
CONSTRUCTION	1 277	-	-	-	-	-	1 275	2	33	310	408	499
MANUFACTURING	795	-	-	-	-	-	774	21	21	28	257	480
WHOLESALE AND RETAIL TRADE	2 893	-	-	-	-	-	2 772	121	102	108	555	2 077
ALL OTHER INDUSTRIES	2 257	-	-	-	-	-	2 183	74	102	223	622	1 254
MANAGEMENT RELATED OCCUPATIONS	29 279	22 057	5 216	2 120	1 994	1 102	1 973	33	345	1 204	16 324	11 038
ACCOUNTANTS AND AUDITORS	11 756	8 808	1 599	596	836	167	1 333	16	150	486	6 164	4 825
BUYERS AND PURCHASING AGENTS	5 386	4 893	220	49	72	99	258	15	25	164	2 956	2 200
PROFESSIONAL SPECIALTY OCCUPATIONS	123 646	68 786	40 414	3 293	14 274	22 847	14 385	61	4 179	8 675	58 759	49 423
ENGINEERS, ARCHITECTS, AND SURVEYORS	30 296	26 687	2 927	1 419	943	565	676	6	247	690	19 392	9 490
ARCHITECTS	1 203	851	51	8	23	20	295	6	11	60	552	556
ENGINEERS	28 692	25 579	2 792	1 403	904	485	321	-	209	598	18 627	8 807
ELECTRICAL AND ELECTRONIC ENGINEERS	6 672	6 031	566	439	71	56	75	-	37	140	4 511	1 901
MECHANICAL ENGINEERS	6 031	5 779	204	132	49	23	48	-	61	119	3 618	2 073
OTHER ENGINEERS	15 989	13 769	2 022	832	784	406	198	-	111	339	10 498	4 833
SURVEYORS AND MAPPING SCIENTISTS	401	257	84	8	16	60	60	-	27	32	213	127
MATHEMATICAL AND COMPUTER SCIENTISTS	3 667	3 090	559	249	244	66	18	-	21	93	2 296	1 167
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 186	1 868	304	130	143	31	14	-	12	63	1 272	794
NATURAL SCIENTISTS	4 489	3 120	1 264	480	652	132	99	6	71	219	2 964	1 159
HEALTH DIAGNOSING OCCUPATIONS	10 594	4 769	719	148	504	67	5 104	2	253	901	2 625	6 534
PHYSICIANS	6 440	3 601	568	118	389	61	2 269	2	136	300	981	4 831
DENTISTS	2 181	546	74	20	48	6	1 561	-	36	370	984	721
OTHER HEALTH DIAGNOSING PRACTITIONERS	1 973	622	77	10	67	-	1 274	-	81	231	660	982
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 477	3 531	743	138	282	323	203	-	87	278	1 640	2 402
REGISTERED NURSES	575	380	180	51	66	63	15	-	12	81	284	198
PHARMACISTS	2 467	2 142	152	32	66	54	173	-	44	128	587	1 650
THERAPISTS	1 012	798	209	47	102	60	5	-	23	34	625	322
TEACHERS, LIBRARIANS, AND COUNSELORS	38 565	8 244	29 961	302	9 799	19 860	360	-	2 037	3 558	18 284	13 759
TEACHERS, POSTSECONDARY	10 210	3 131	7 079	25	6 949	105	-	-	944	1 852	3 401	3 711
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	15 214	2 215	12 999	66	1 165	11 768	-	-	377	739	8 473	5 247
TEACHERS, SECONDARY	8 390	1 020	7 370	29	416	6 925	-	-	191	338	4 206	3 495
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 914	1 200	654	85	215	354	60	-	41	62	1 034	739
SOCIAL AND RECREATION WORKERS	2 196	617	1 523	158	441	924	56	-	44	169	1 361	583
RELIGIOUS WORKERS	8 214	6 446	70	2	44	24	1 698	-	297	639	1 739	5 427
LAWYERS AND JUDGES	6 996	1 933	1 037	193	486	358	4 026	-	134	468	2 381	3 815
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	12 238	9 149	957	119	664	174	2 085	47	947	1 598	5 043	4 348
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	222 119	179 411	25 582	14 641	6 883	4 058	16 797	329	9 105	19 589	104 942	83 774
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	33 926	26 423	7 060	2 571	2 862	1 627	435	8	1 200	2 558	19 983	9 561
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 274	2 215	1 040	189	301	550	19	-	132	328	1 729	1 034
LICENSED PRACTICAL NURSES	137	119	18	-	11	7	-	-	-	34	79	22
ENGINEERING AND SCIENCE TECHNICIANS	20 232	17 577	2 453	1 028	978	447	202	-	560	1 117	12 547	5 631
ELECTRICAL AND ELECTRONIC TECHNICIANS	4 331	3 518	778	618	129	31	35	-	67	120	2 806	1 257
DRAFTING AND SURVEYING TECHNICIANS	6 615	5 991	559	124	169	266	65	-	120	465	4 074	1 880
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	10 420	6 631	3 567	1 354	1 583	630	214	8	508	1 113	5 707	2 896
AIRPLANE PILOTS AND NAVIGATORS	776	703	67	11	30	26	6	-	20	119	289	346
COMPUTER PROGRAMMERS	3 377	2 830	470	106	278	86	77	-	157	212	1 995	974
SALES OCCUPATIONS	107 033	90 393	658	160	341	157	15 728	254	4 576	9 891	37 880	52 751
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	22 912	17 084	81	39	25	17	5 698	49	238	734	5 957	15 578
SELF-EMPLOYED	5 747	-	-	-	-	-	5 698	49	132	282	1 020	4 171
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	22 898	18 039	134	52	61	21	4 708	17	538	1 525	9 777	10 635
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	24 683	22 879	11	-	-	11	1 777	16	286	960	11 217	11 861
SALES WORKERS, RETAIL AND PERSONAL SERVICES	36 111	32 085	430	67	255	108	3 424	172	3 381	6 636	10 800	14 552
CASHIERS	3 518	3 165	232	15	182	35	93	28	541	1 213	1 068	594
SALES RELATED OCCUPATIONS	429	306	2	2	-	-	121	-	133	36	129	125

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

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INDIANA	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	81 160	62 595	17 864	11 910	3 680	2 274	634	67	3 329	7 140	47 079	21 462
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	11 294	8 770	2 462	1 301	819	342	62	-	87	233	6 807	3 923
COMPUTER EQUIPMENT OPERATORS	3 394	2 994	363	133	159	71	37	-	124	213	2 043	942
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 242	973	252	59	113	80	9	8	125	183	617	274
SECRETARIES	943	801	134	10	64	60	-	8	71	158	477	225
RECEPTIONISTS	629	381	220	12	192	16	9	19	269	154	159	36
FILE CLERKS	1 291	1 103	188	87	77	24	-	-	57	139	773	287
FINANCIAL RECORDS PROCESSING OCCUPATIONS	5 003	4 287	563	227	200	136	138	15	175	540	2 690	1 472
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 333	2 811	376	110	144	122	136	10	139	396	1 743	983
TELEPHONE OPERATORS	401	350	51	25	19	7	-	-	56	66	242	29
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	10 278	1 997	8 221	7 970	188	63	60	-	461	945	5 776	2 809
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	18 405	17 446	907	366	370	171	52	-	494	1 812	10 932	4 547
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 537	1 480	24	11	13	-	33	-	15	36	1 091	384
BANK TELLERS	673	659	8	4	2	2	6	-	35	72	358	185
DATA-ENTRY KEYERS	396	332	64	26	22	16	-	-	5	57	243	83
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	26 617	21 823	4 541	1 689	1 506	1 346	228	25	1 426	2 690	15 348	6 491
SERVICE OCCUPATIONS	112 019	75 909	31 966	2 852	7 773	21 341	3 917	227	10 853	25 341	44 956	27 696
PRIVATE HOUSEHOLD OCCUPATIONS	287	269	-	-	-	-	18	-	48	75	99	37
PROTECTIVE SERVICE OCCUPATIONS	26 428	9 087	17 222	1 091	3 140	12 991	119	-	642	2 132	10 731	12 363
FIREFIGHTING OCCUPATIONS	4 249	64	4 185	79	85	4 021	-	-	8	27	351	3 803
POLICE AND DETECTIVES, PUBLIC SERVICE	7 294	-	7 294	220	1 233	5 841	-	-	38	159	3 143	3 848
GUARDS	10 916	8 628	2 180	534	707	939	108	-	576	1 818	5 226	2 972
OTHER PROTECTIVE SERVICE OCCUPATIONS	3 969	395	3 563	258	1 115	2 190	11	-	20	128	2 011	1 740
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	85 304	66 553	14 744	1 761	4 633	8 350	3 780	227	10 163	23 134	34 126	15 296
FOOD PREPARATION AND SERVICE OCCUPATIONS	31 530	29 091	1 670	141	1 229	300	673	96	5 824	13 772	6 985	4 068
WAITERS AND FOOD COUNTER WORKERS	3 442	3 068	336	27	304	5	27	11	890	1 607	574	267
COOKS	13 342	12 862	240	50	138	52	182	58	1 991	6 315	3 265	1 506
HEALTH SERVICE OCCUPATIONS	3 330	1 907	1 359	341	719	299	60	4	169	617	1 967	493
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 500	1 338	1 100	268	604	228	60	2	130	364	1 570	360
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	44 307	32 219	11 150	1 194	2 389	7 567	828	110	3 568	7 507	23 336	8 476
PERSONAL SERVICE OCCUPATIONS	6 137	3 336	565	85	296	184	2 219	17	602	1 238	1 838	2 259
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	3 123	1 016	46	14	32	-	2 061	-	143	387	897	1 629
FARMING, FORESTRY, AND FISHING OCCUPATIONS	57 054	18 435	1 537	216	542	779	35 075	2 007	4 104	8 850	13 731	29 301
FARM OPERATORS AND MANAGERS	38 144	4 105	60	7	38	15	33 979	-	2 080	4 765	7 772	22 855
FARM OCCUPATIONS, EXCEPT MANAGERIAL	12 237	9 856	220	47	133	40	198	1 963	1 299	2 754	2 824	5 144
RELATED AGRICULTURAL OCCUPATIONS	5 657	3 913	1 160	136	335	689	566	18	634	1 114	2 706	1 061
FORESTRY AND FISHING OCCUPATIONS	1 016	561	97	26	36	35	332	26	91	217	429	241
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	305 463	265 745	13 769	4 088	3 675	6 006	25 426	523	5 343	24 321	162 434	103 338
MECHANICS AND REPAIRERS	102 109	89 408	4 884	1 913	979	1 992	7 594	223	1 700	5 898	53 562	37 755
AUTOMOBILE MECHANICS, INCLUDING BODY	28 092	22 671	1 041	232	227	582	4 273	107	514	1 927	12 573	12 331
AIRCRAFT MECHANICS	890	664	204	180	9	15	17	5	3	37	549	287
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 666	2 962	187	75	90	22	517	-	137	359	2 112	937
OTHER MECHANICS AND REPAIRERS	69 461	63 111	3 452	1 426	653	1 373	2 787	111	1 046	3 575	38 328	24 200
CONSTRUCTION TRADES	93 702	72 861	5 300	1 169	1 948	2 183	15 323	218	2 624	13 855	52 566	20 976
CARPENTERS	21 939	15 214	742	247	269	226	5 835	148	915	4 474	11 406	4 197
ELECTRICIANS	17 184	15 365	896	345	237	314	904	19	222	1 049	10 688	4 775
PAINTERS, CONSTRUCTION AND MAINTENANCE	6 071	3 947	552	122	196	234	1 559	13	310	1 193	3 259	1 020
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	11 460	9 944	470	150	138	182	1 031	15	149	1 043	7 298	2 462
OTHER CONSTRUCTION TRADES	37 048	28 391	2 640	305	1 108	1 227	5 994	23	1 028	6 096	19 915	8 522
EXTRACTIVE OCCUPATIONS	2 798	2 631	74	39	24	11	93	-	53	158	1 011	1 503
PRECISION PRODUCTION OCCUPATIONS	106 854	100 845	3 511	967	724	1 820	2 416	82	966	4 410	55 295	43 104
SUPERVISORS, PRODUCTION OCCUPATIONS	52 374	50 460	1 462	363	312	787	430	22	287	1 056	26 011	23 879
MANUFACTURING	42 259	41 830	250	159	43	48	166	13	181	630	21 156	19 349
PRECISION METALWORKING OCCUPATIONS	31 848	30 855	678	370	143	165	285	30	266	1 415	17 353	11 548
TOOL AND DIE MAKERS	11 236	11 119	52	41	-	11	61	4	48	379	5 638	4 765
MACHINISTS	13 386	12 859	432	242	96	94	78	17	116	573	7 354	4 824
SHEET METAL WORKERS	2 606	2 443	95	58	25	12	66	2	45	224	1 659	555
OTHER PRECISION METAL WORKERS	4 620	4 434	99	29	22	48	80	7	57	239	2 702	1 404
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 608	970	14	-	2	12	611	13	62	267	704	505
PLANT AND SYSTEM OPERATORS	5 023	3 969	1 022	83	155	784	32	-	23	156	3 078	1 568
OTHER PRECISION PRODUCTION OCCUPATIONS	16 001	14 591	335	151	112	72	1 058	17	328	1 516	8 149	5 604

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INDIANA

	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	412 130	383 464	19 238	5 292	3 601	10 345	9 018	410	10 359	45 406	223 182	113 939
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	206 383	199 525	4 319	1 699	929	1 691	2 425	114	2 805	14 976	126 044	51 777
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	132 377	128 145	2 660	875	697	1 088	1 498	74	1 745	9 212	79 771	35 603
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	34 146	33 585	349	168	56	125	191	21	386	2 070	20 306	9 595
PRINTING MACHINE OPERATORS	7 237	6 826	164	66	56	42	226	21	94	380	4 531	2 025
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	2 197	1 773	162	24	77	61	262	-	90	383	1 109	516
TEXTILE MACHINE OPERATORS	358	340	2	-	2	-	16	-	16	25	197	106
TEXTILE SEWING MACHINE OPERATORS	279	250	12	-	-	12	17	-	-	50	157	52
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 227	865	148	24	75	49	214	-	70	226	627	250
OTHER SPECIFIED MACHINE OPERATORS	40 138	38 623	948	273	255	420	556	11	519	3 262	23 539	11 037
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	48 659	47 338	1 037	344	253	440	263	21	656	3 117	30 286	12 430
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	15 217	14 784	299	126	80	93	132	2	224	937	9 171	4 333
MACHINE OPERATORS, NOT SPECIFIED	33 442	32 554	738	218	173	347	131	19	432	2 180	21 115	8 097
INDUSTRY:												
MANUFACTURING	44 623	44 040	427	145	45	237	138	18	464	2 732	28 011	11 371
NONDURABLE GOODS	9 833	9 751	60	17	-	43	13	9	73	529	5 950	2 886
FOOD AND KINDRED PRODUCTS	2 104	2 088	-	-	-	-	7	9	3	131	1 144	796
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	137	129	8	-	-	8	-	-	2	10	72	51
PAPER AND ALLIED PRODUCTS	1 553	1 539	14	-	-	14	-	-	10	74	873	514
OTHER NONDURABLE GOODS	6 039	5 995	38	17	-	21	6	-	58	314	3 861	1 525
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	34 790	34 289	367	128	45	194	125	9	391	2 203	22 061	8 485
METAL INDUSTRIES	11 708	11 539	139	92	8	39	28	2	117	722	7 725	2 781
MACHINERY, INCLUDING ELECTRICAL	10 048	9 941	71	10	7	54	34	2	93	479	6 209	2 847
TRANSPORTATION EQUIPMENT	7 602	7 543	49	12	17	20	7	3	121	536	4 869	1 363
OTHER DURABLE GOODS	5 432	5 266	108	14	13	81	56	2	60	466	3 258	1 494
NONMANUFACTURING INDUSTRIES	4 036	3 298	610	199	208	203	125	3	192	385	2 275	1 059
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 125	933	189	85	8	96	3	-	2	92	765	237
WHOLESALE AND RETAIL TRADE	1 321	1 224	37	-	12	25	58	2	66	88	601	520
ALL OTHER INDUSTRIES	1 590	1 141	384	114	188	82	64	1	124	205	909	302
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	56 109	54 110	1 058	507	117	434	907	34	861	4 704	34 869	11 904
WELDERS AND CUTTERS	21 742	20 858	443	230	50	163	439	2	259	1 585	13 386	5 299
ASSEMBLERS	32 674	31 868	564	262	62	240	216	26	517	2 899	20 585	6 184
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 693	1 384	51	15	5	31	252	6	85	220	898	421
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	17 897	17 270	601	317	115	169	20	6	199	1 060	11 404	4 270
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	113 176	98 781	8 750	2 068	1 370	5 312	5 549	96	2 385	9 993	51 709	44 246
MOTOR VEHICLE OPERATORS	70 761	60 140	5 971	614	1 111	4 246	4 571	79	1 874	6 959	27 444	31 885
TRUCK DRIVERS AND DRIVER-SALES WORKERS	64 627	56 498	3 843	511	939	2 393	4 210	76	1 512	5 778	25 187	29 804
BUS DRIVERS	3 230	1 183	1 828	55	129	1 644	216	3	240	758	1 158	905
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8 231	6 943	1 279	1 164	40	75	9	-	66	485	3 880	3 345
MATERIAL MOVING EQUIPMENT OPERATORS	34 184	31 698	1 500	290	219	991	969	17	445	2 549	20 385	9 016
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 450	2 390	448	-	51	397	605	7	120	408	1 469	1 299
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	92 571	85 158	6 169	1 525	1 302	3 342	1 044	200	5 169	20 437	45 429	17 916
CONSTRUCTION LABORERS	14 377	12 402	1 928	146	738	1 044	-	47	668	2 880	7 801	2 310
FREIGHT, STOCK, AND MATERIAL HANDLERS	28 101	26 482	1 383	495	102	786	190	46	2 172	9 496	11 075	4 458
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 976	8 561	82	-	10	72	305	28	603	2 648	2 882	2 584
HAND PACKERS AND PACKAGERS	4 630	4 506	115	39	19	57	2	7	138	553	2 591	1 170
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	8 292	7 864	333	117	78	138	76	19	632	1 643	4 323	1 474
LABORERS, EXCEPT CONSTRUCTION	28 195	25 343	2 328	728	355	1 245	471	53	956	3 217	16 757	5 920
MANUFACTURING	16 690	16 435	215	110	20	85	26	14	283	1 448	10 737	3 295
NONDURABLE GOODS	3 130	3 093	19	6	7	6	16	2	59	223	1 962	789
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	13 560	13 342	196	104	13	79	10	12	224	1 225	8 775	2 506
METAL INDUSTRIES	7 549	7 401	148	75	13	60	-	-	111	617	5 234	1 223
NONMANUFACTURING INDUSTRIES	11 505	8 908	2 113	618	335	1 160	445	39	673	1 769	6 020	2 625
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 779	1 904	827	240	63	524	48	-	36	235	1 778	581
WHOLESALE AND RETAIL TRADE	5 632	5 420	29	11	6	12	159	24	271	840	2 729	1 614
ALL OTHER INDUSTRIES	3 094	1 584	1 257	367	266	624	238	15	366	694	1 513	430

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]

INDIANA	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	992 618	768 767	179 207	26 239	45 889	107 079	35 674	8 970	74 323	229 070	527 534	126 410
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	182 930	99 688	74 478	5 428	15 151	53 899	7 658	1 106	11 532	31 318	99 439	35 040
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	58 542	42 591	11 502	2 758	3 646	5 098	3 628	821	1 767	7 320	33 109	15 063
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 643	-	2 643	406	493	1 744	-	-	158	441	1 762	243
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 800	1 104	1 642	56	758	828	48	6	158	349	1 451	787
MANAGERS, MEDICINE AND HEALTH	1 056	790	243	36	86	121	4	19	8	55	637	333
OTHER SPECIFIED MANAGERS	8 166	6 761	813	543	175	95	447	145	247	736	4 750	2 208
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	23 402	20 974	2 428	328	723	1 377	-	-	547	3 144	12 503	6 747
MANUFACTURING	2 211	2 197	14	9	-	5	-	-	32	165	1 344	620
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 142	1 060	82	33	7	42	-	-	16	42	758	316
WHOLESALE AND RETAIL TRADE	9 207	9 164	43	16	25	2	-	-	181	1 226	4 125	3 482
ALL OTHER INDUSTRIES	10 842	8 553	2 289	270	691	1 328	-	-	318	1 711	6 276	2 329
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	3 019	-	-	-	-	-	2 430	589	184	664	737	1 334
CONSTRUCTION	44	-	-	-	-	-	28	16	-	14	7	14
MANUFACTURING	173	-	-	-	-	-	137	36	-	42	72	59
WHOLESALE AND RETAIL TRADE	1 926	-	-	-	-	-	1 660	266	125	330	439	968
ALL OTHER INDUSTRIES	876	-	-	-	-	-	605	271	59	278	219	293
MANAGEMENT RELATED OCCUPATIONS	17 456	12 962	3 733	1 389	1 411	933	699	62	465	1 931	11 269	3 411
ACCOUNTANTS AND AUDITORS	6 866	5 304	1 213	420	463	330	309	40	144	717	4 308	1 552
BUYERS AND PURCHASING AGENTS	2 628	2 349	201	67	70	64	60	18	46	223	1 738	551
PROFESSIONAL SPECIALTY OCCUPATIONS	124 388	57 097	62 976	2 670	11 505	48 801	4 030	285	9 765	23 998	66 330	19 977
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 326	1 191	111	53	47	11	24	-	33	72	855	333
ARCHITECTS	65	29	24	2	16	6	12	-	9	9	37	5
ENGINEERS	1 228	1 153	69	38	31	-	6	-	24	47	815	314
ELECTRICAL AND ELECTRONIC ENGINEERS	217	202	15	15	-	-	-	-	6	11	132	61
MECHANICAL ENGINEERS	105	99	6	6	-	-	-	-	-	2	69	27
OTHER ENGINEERS	906	852	48	17	31	-	6	-	18	34	614	226
SURVEYORS AND MAPPING SCIENTISTS	33	9	18	13	-	5	6	-	-	16	3	14
MATHEMATICAL AND COMPUTER SCIENTISTS	1 044	853	185	75	86	24	6	-	34	72	753	158
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	569	436	127	60	49	18	6	-	7	47	409	89
NATURAL SCIENTISTS	1 130	746	342	82	179	81	42	-	44	155	681	214
HEALTH DIAGNOSING OCCUPATIONS	1 100	667	177	40	82	55	248	8	63	253	335	413
PHYSICIANS	710	421	165	40	74	51	124	-	50	114	207	313
DENTISTS	137	75	10	-	6	4	50	2	4	74	32	23
OTHER HEALTH DIAGNOSING PRACTITIONERS	253	171	2	-	2	-	74	6	9	65	96	77
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	33 318	25 982	6 865	768	1 809	4 288	378	93	1 442	8 210	17 100	5 287
REGISTERED NURSES	27 556	21 935	5 324	606	1 249	3 469	233	64	1 236	7 053	13 826	4 379
PHARMACISTS	855	751	83	14	38	31	3	18	40	250	317	209
THERAPISTS	3 368	2 291	1 021	65	327	629	56	-	94	636	2 010	491
TEACHERS, LIBRARIANS, AND COUNSELORS	68 179	16 466	50 045	875	7 567	41 603	1 629	39	6 294	11 780	37 593	10 079
TEACHERS, POSTSECONDARY	5 203	1 728	3 475	73	3 269	133	-	-	1 013	1 595	1 382	995
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	43 909	9 910	33 753	508	2 255	30 990	233	13	2 933	6 580	26 465	6 357
TEACHERS, SECONDARY	9 070	1 447	7 623	123	340	7 160	-	-	391	1 230	5 299	1 827
SOCIAL SCIENTISTS AND URBAN PLANNERS	978	462	479	41	134	304	36	1	28	78	628	220
SOCIAL AND RECREATION WORKERS	5 843	2 021	3 793	528	1 100	2 165	27	2	135	787	3 989	816
RELIGIOUS WORKERS	1 136	1 035	-	-	-	-	101	-	143	253	343	351
LAWYERS AND JUDGES	758	387	239	63	109	67	130	2	44	117	391	195
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	9 576	7 287	740	145	392	203	1 409	140	1 505	2 221	3 662	1 911
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	433 251	353 136	65 119	16 465	19 317	29 337	10 539	4 457	31 299	98 788	242 693	47 674
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	26 555	20 853	5 432	918	2 054	2 460	197	73	1 183	5 262	15 513	3 760
HEALTH TECHNOLOGISTS AND TECHNICIANS	17 265	14 527	2 586	283	744	1 559	106	46	512	4 067	9 880	2 224
LICENSED PRACTICAL NURSES	7 679	6 590	982	104	227	651	95	12	213	2 128	4 203	815
ENGINEERING AND SCIENCE TECHNICIANS	4 686	3 657	1 008	348	564	96	16	5	402	433	2 876	829
ELECTRICAL AND ELECTRONIC TECHNICIANS	521	399	116	82	11	23	6	-	-	34	365	112
DRAFTING AND SURVEYING TECHNICIANS	937	680	255	160	53	42	-	2	54	77	629	147
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	4 604	2 669	1 838	287	746	805	75	22	269	762	2 757	707
AIRPLANE PILOTS AND NAVIGATORS	8	8	-	-	-	-	-	-	-	3	5	-
COMPUTER PROGRAMMERS	1 360	1 135	209	50	127	32	13	3	56	87	965	228
SALES OCCUPATIONS	112 588	101 575	1 913	248	629	1 036	7 916	1 184	14 464	43 346	38 947	11 993
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	9 563	7 045	94	19	29	46	2 164	260	281	1 327	4 472	3 177
SELF-EMPLOYED	2 424	-	-	-	-	-	2 164	260	115	465	612	1 141
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	11 598	10 082	106	40	44	22	1 329	81	855	2 758	5 458	2 111
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	3 347	3 047	16	-	8	8	240	44	225	631	1 690	719
SALES WORKERS, RETAIL AND PERSONAL SERVICES	87 759	81 128	1 695	187	548	960	4 141	795	12 981	38 506	27 271	5 979
CASHIERS	36 828	35 131	1 276	129	369	778	245	176	3 941	16 865	12 304	2 401
SALES RELATED OCCUPATIONS	321	273	2	2	-	-	42	4	122	124	56	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]

INDIANA

	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	294 108	230 708	57 774	15 299	16 634	25 841	2 426	3 200	15 652	50 180	188 233	31 921
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	9 851	7 826	1 885	673	623	589	75	65	133	683	6 887	1 975
COMPUTER EQUIPMENT OPERATORS	5 941	5 153	777	199	307	271	-	11	131	519	4 064	1 127
SECRETARIES, STENOGRAPHERS, AND TYPISTS	98 828	75 654	21 329	3 141	7 998	10 190	709	1 136	5 055	16 037	65 877	9 534
SECRETARIES	84 260	66 120	16 549	1 996	6 218	8 335	539	1 052	3 933	13 583	56 513	8 253
RECEPTIONISTS	11 374	9 718	1 499	274	557	668	24	133	1 107	2 791	6 223	978
FILE CLERKS	4 676	3 693	981	246	348	387	2	-	383	889	2 845	368
FINANCIAL RECORDS PROCESSING OCCUPATIONS	47 031	39 818	4 738	1 074	1 271	2 393	1 088	1 387	2 516	8 108	29 059	6 263
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	37 408	31 479	3 534	607	1 041	1 886	1 061	1 334	2 244	7 035	22 335	5 020
TELEPHONE OPERATORS	5 420	4 812	591	105	261	225	9	8	298	1 070	3 528	322
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	5 812	1 957	3 845	3 626	157	62	8	2	630	1 116	3 011	852
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 746	8 039	700	313	212	175	6	1	238	1 175	5 618	1 343
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 651	2 622	22	11	6	5	4	3	34	141	2 060	372
BANK TELLERS	10 860	10 413	432	250	58	124	15	-	338	1 937	7 608	694
DATA-ENTRY KEYERS	7 899	6 786	1 100	458	381	261	13	-	182	909	5 523	1 005
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	75 019	54 217	19 875	4 929	4 455	10 491	473	454	4 607	14 805	45 930	7 088
SERVICE OCCUPATIONS	195 508	151 847	31 498	2 610	9 760	19 128	11 408	755	25 237	68 773	75 231	18 458
PRIVATE HOUSEHOLD OCCUPATIONS	9 703	9 693	-	-	-	-	4	6	2 983	2 945	2 309	1 121
PROTECTIVE SERVICE OCCUPATIONS	3 335	1 356	1 969	66	378	1 525	10	-	672	582	1 488	461
FIREFIGHTING OCCUPATIONS	7	-	7	5	-	2	-	-	-	-	5	2
POLICE AND DETECTIVES, PUBLIC SERVICE	377	-	377	12	61	304	-	-	5	16	286	64
GUARDS	2 354	1 328	1 016	35	154	827	10	-	647	527	792	286
OTHER PROTECTIVE SERVICE OCCUPATIONS	597	28	569	14	163	392	-	-	20	39	405	109
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	182 470	140 798	29 529	2 544	9 382	17 603	11 394	749	21 582	65 246	71 434	16 876
FOOD PREPARATION AND SERVICE OCCUPATIONS	88 000	74 709	12 103	578	3 202	8 323	781	407	12 554	38 806	25 003	7 979
WAITERS AND FOOD COUNTER WORKERS	36 999	36 078	645	70	403	172	148	128	5 827	18 394	8 653	2 684
COOKS	26 391	19 911	5 988	235	1 070	4 683	339	153	2 248	10 634	9 490	2 845
HEALTH SERVICE OCCUPATIONS	40 395	32 522	7 604	859	3 525	3 220	191	78	1 736	9 408	24 499	3 010
NURSING AIDES, ORDERLIES, AND ATTENDANTS	31 096	24 411	6 450	688	3 019	2 743	191	44	1 228	6 848	19 346	2 227
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	25 754	18 888	6 299	582	1 695	4 022	460	107	3 819	6 817	12 447	1 619
PERSONAL SERVICE OCCUPATIONS	28 321	14 679	3 523	525	960	2 038	9 962	157	3 473	10 215	9 485	4 268
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	13 890	7 394	98	42	39	17	6 355	43	1 231	6 103	4 300	1 803
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 016	3 353	288	28	120	140	3 423	1 952	990	2 644	2 412	2 732
FARM OPERATORS AND MANAGERS	3 427	377	5	3	-	2	3 043	2	401	862	783	1 340
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 808	1 835	42	6	34	2	42	1 889	338	1 294	1 019	1 091
RELATED AGRICULTURAL OCCUPATIONS	1 713	1 101	227	19	81	127	324	61	246	476	576	291
FORESTRY AND FISHING OCCUPATIONS	68	40	14	-	5	9	14	-	5	12	34	10
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	24 387	21 295	1 173	258	351	564	1 613	306	947	4 146	14 007	4 322
MECHANICS AND REPAIRERS	3 566	3 155	203	77	38	88	151	57	98	412	2 331	581
AUTOMOBILE MECHANICS, INCLUDING BODY	405	279	53	39	6	8	51	22	28	76	230	57
AIRCRAFT MECHANICS	10	10	-	-	-	-	-	-	-	-	10	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	41	38	-	-	-	-	3	-	-	2	29	10
OTHER MECHANICS AND REPAIRERS	3 110	2 828	150	38	32	80	97	35	70	334	2 062	514
CONSTRUCTION TRADES	2 124	1 665	150	40	54	56	268	41	210	606	923	289
CARPENTERS	522	434	33	16	-	17	43	12	39	182	203	59
ELECTRICIANS	259	253	6	2	4	-	-	-	2	68	121	62
PAINTERS, CONSTRUCTION AND MAINTENANCE	647	466	49	8	26	15	112	20	88	192	276	71
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	122	117	2	2	-	-	3	-	-	19	71	19
OTHER CONSTRUCTION TRADES	574	395	60	12	24	24	110	9	81	145	252	78
EXTRACTIVE OCCUPATIONS	86	84	2	2	-	-	-	-	7	14	52	13
PRECISION PRODUCTION OCCUPATIONS	18 611	16 391	818	139	259	420	1 194	208	632	3 114	10 701	3 439
SUPERVISORS, PRODUCTION OCCUPATIONS	6 288	5 821	303	54	161	88	82	82	75	556	3 838	1 634
MANUFACTURING	3 901	3 837	20	3	3	14	21	23	40	241	2 360	1 145
PRECISION METALWORKING OCCUPATIONS	1 430	1 369	23	8	-	15	23	15	55	188	858	256
TOOL AND DIE MAKERS	164	164	-	-	-	-	-	-	-	14	116	26
MACHINISTS	537	522	15	6	-	9	-	-	12	22	373	92
SHEET METAL WORKERS	34	34	-	-	-	-	-	-	-	-	27	7
OTHER PRECISION METAL WORKERS	695	649	8	2	-	6	23	15	43	152	342	131
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 278	2 278	82	49	31	2	864	54	285	1 038	1 455	375
PLANT AND SYSTEM OPERATORS	185	145	37	14	7	16	3	-	12	13	109	42
OTHER PRECISION PRODUCTION OCCUPATIONS	7 430	6 778	373	14	60	299	222	57	205	1 319	4 441	1 132

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]

INDIANA

	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	147 526	139 448	6 651	1 450	1 190	4 011	1 033	394	4 318	23 401	93 752	18 184
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	112 447	109 297	2 415	866	682	867	569	166	2 160	14 375	76 165	13 808
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	60 687	58 571	1 544	449	539	556	441	131	1 318	8 564	39 867	7 776
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	7 466	7 386	64	21	16	27	7	9	104	777	5 038	1 075
PRINTING MACHINE OPERATORS	2 901	2 634	219	23	141	55	21	27	107	406	1 690	537
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	12 993	12 318	445	75	138	232	179	51	395	2 863	7 978	1 106
TEXTILE MACHINE OPERATORS	377	343	16	11	5	-	18	-	8	85	241	33
TEXTILE SEWING MACHINE OPERATORS	7 180	6 968	142	42	32	68	61	9	170	1 353	4 686	569
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	3 340	2 965	267	18	90	159	73	35	169	933	1 876	199
OTHER SPECIFIED MACHINE OPERATORS	13 797	13 423	314	74	115	125	48	12	355	1 979	8 941	1 806
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	23 530	22 810	502	256	129	117	186	32	357	2 539	16 220	3 252
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	7 911	7 472	232	142	36	54	177	30	157	981	5 117	1 242
MACHINE OPERATORS, NOT SPECIFIED	15 619	15 338	270	114	93	63	9	2	200	1 558	11 103	2 010
INDUSTRY:												
MANUFACTURING	21 486	21 218	257	140	50	67	9	2	251	2 120	15 089	2 944
NONDURABLE GOODS	6 295	6 248	43	15	5	23	4	-	135	695	4 391	776
FOOD AND KINDRED PRODUCTS	1 025	1 017	8	-	-	8	-	-	23	153	590	217
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	360	358	2	-	2	-	-	-	2	59	276	12
PAPER AND ALLIED PRODUCTS	705	705	-	-	-	-	-	-	4	50	534	67
OTHER NONDURABLE GOODS	4 205	4 168	33	15	3	15	4	-	106	433	2 991	480
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	15 191	14 970	214	125	45	44	5	2	116	1 425	10 698	2 168
METAL INDUSTRIES	2 716	2 666	48	29	6	13	-	2	9	295	1 873	448
MACHINERY, INCLUDING ELECTRICAL	7 796	7 708	83	50	22	11	5	-	51	653	5 668	1 051
TRANSPORTATION EQUIPMENT	1 637	1 617	20	15	2	3	-	-	22	138	1 166	147
OTHER DURABLE GOODS	3 042	2 979	63	31	15	17	-	-	34	339	1 991	522
NONMANUFACTURING INDUSTRIES	2 044	1 592	245	116	79	50	177	30	106	419	1 131	308
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	181	148	33	31	-	2	-	-	6	22	127	19
WHOLESALE AND RETAIL TRADE	917	706	6	2	-	4	175	30	20	243	440	157
ALL OTHER INDUSTRIES	946	738	206	83	79	44	2	-	80	154	564	132
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	36 880	36 111	619	308	87	224	120	30	581	4 407	25 968	3 855
WELDERS AND CUTTERS	2 178	2 162	10	7	2	1	6	-	44	232	1 465	307
ASSEMBLERS	33 178	32 557	564	278	78	208	55	2	491	3 903	23 548	3 338
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 524	1 392	45	23	7	15	59	28	46	272	955	210
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	14 880	14 615	252	109	56	87	8	5	261	1 404	10 330	2 177
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	9 792	6 256	3 193	131	292	2 770	325	18	971	3 560	3 345	1 327
MOTOR VEHICLE OPERATORS	6 837	3 355	3 148	112	288	2 748	321	13	926	3 288	1 517	739
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 238	1 844	244	62	91	91	143	7	183	626	855	447
BUS DRIVERS	4 133	1 150	2 834	41	189	2 604	143	6	656	2 564	508	177
RAIL AND WATER TRANSPORTATION OCCUPATIONS	75	64	11	7	4	-	-	-	2	2	48	23
MATERIAL MOVING EQUIPMENT OPERATORS	2 880	2 837	34	12	-	22	4	5	43	270	1 780	565
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	29	23	2	-	-	2	2	2	5	11	3	8
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	25 287	23 895	1 043	453	216	374	139	210	1 187	5 466	14 242	3 049
CONSTRUCTION LABORERS	386	300	82	16	39	27	-	4	20	117	197	20
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 981	5 668	204	113	40	51	36	73	425	1 920	2 784	580
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	655	559	14	4	10	-	33	49	55	186	244	112
HAND PACKERS AND PACKAGERS	8 978	8 821	110	45	7	58	24	23	192	1 605	5 525	1 203
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 506	1 341	115	59	27	29	14	36	151	329	690	212
LABORERS, EXCEPT CONSTRUCTION	7 781	7 206	518	216	93	209	32	25	344	1 309	4 802	922
MANUFACTURING	5 354	5 254	90	25	9	56	7	3	111	668	3 568	708
NONDURABLE GOODS	1 642	1 615	20	-	2	18	7	-	39	255	1 017	251
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 712	3 639	70	25	7	38	-	3	72	413	2 551	457
METAL INDUSTRIES	1 510	1 455	55	14	7	34	-	-	31	192	1 011	135
NONMANUFACTURING INDUSTRIES	2 427	1 952	428	191	84	153	25	22	233	641	1 234	214
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	238	184	54	24	-	30	-	-	32	34	121	39
WHOLESALE AND RETAIL TRADE	1 210	1 167	11	6	2	3	10	22	66	283	671	134
ALL OTHER INDUSTRIES	979	601	363	161	82	120	15	-	135	324	442	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]

INDIANA

	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	1 285 621	1 034 615	134 917	30 314	38 663	65 940	112 337	3 752	42 213	127 462	612 752	464 256
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	253 855	175 579	54 545	6 994	18 613	28 938	23 431	300	5 366	12 851	111 567	119 676
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	136 448	109 954	16 613	4 008	5 339	7 266	9 642	239	1 474	4 815	56 231	71 947
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 197	-	3 197	709	785	1 703	-	-	79	185	1 796	1 091
MANAGEMENT RELATED OCCUPATIONS	28 021	21 279	4 781	1 904	1 921	956	1 928	33	335	1 148	15 406	10 804
PROFESSIONAL SPECIALTY OCCUPATIONS	117 407	65 625	37 932	2 986	13 274	21 672	13 789	61	3 892	8 036	55 336	47 729
ENGINEERS AND NATURAL SCIENTISTS	36 740	31 487	4 448	2 038	1 711	699	793	12	310	964	23 308	11 570
ENGINEERS	27 417	24 474	2 622	1 363	822	437	321	-	202	568	17 634	8 593
HEALTH DIAGNOSING OCCUPATIONS	9 881	4 365	661	137	465	59	4 853	2	246	866	2 448	6 053
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 232	3 394	635	110	246	279	203	-	79	245	1 513	2 325
TEACHERS, LIBRARIANS, AND COUNSELORS	36 587	7 796	28 451	218	9 152	19 081	340	-	1 871	3 226	17 199	13 408
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	22 569	3 088	19 481	39	1 481	17 961	-	-	505	939	12 044	8 560
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	211 033	171 824	22 407	12 760	6 168	3 479	16 480	322	8 544	18 362	98 276	81 469
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 970	2 022	935	157	293	485	13	-	113	320	1 546	950
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	29 058	23 051	5 596	2 254	2 329	1 013	403	8	984	2 055	17 230	8 239
SALES OCCUPATIONS	104 314	88 034	583	141	314	128	15 450	247	4 390	9 464	36 714	51 882
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	22 336	16 675	69	33	19	17	5 543	49	221	704	5 763	15 256
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	46 703	40 089	137	52	53	32	6 444	33	809	2 381	20 526	22 218
OTHER SALES OCCUPATIONS	35 275	31 270	377	56	242	79	3 463	165	3 360	6 379	10 425	14 408
CASHIERS	3 168	2 858	199	9	169	21	83	28	496	1 091	922	574
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	74 691	58 717	15 293	10 208	3 232	1 853	614	67	3 057	6 523	42 786	20 398
COMPUTER EQUIPMENT OPERATORS	3 088	2 731	320	120	137	63	37	-	113	199	1 810	904
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 175	962	196	40	102	54	9	8	108	171	589	269
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 714	4 080	488	207	187	94	131	15	171	487	2 532	1 413
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	8 948	1 788	7 104	6 888	158	58	56	-	424	862	4 878	2 532
SERVICE OCCUPATIONS	97 842	66 153	27 826	2 299	6 668	18 859	3 646	217	9 755	22 363	37 682	25 333
PRIVATE HOUSEHOLD OCCUPATIONS	168	158	-	-	-	-	10	-	32	36	60	12
PROTECTIVE SERVICE OCCUPATIONS	23 901	8 115	15 684	967	2 787	11 930	102	-	586	1 893	9 415	11 493
POLICE AND FIREFIGHTERS	10 646	64	10 582	293	1 202	9 087	-	-	38	164	3 158	7 147
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	73 773	57 880	12 142	1 332	3 881	6 929	3 534	217	9 137	20 434	28 207	13 828
FOOD SERVICE OCCUPATIONS	27 826	25 704	1 417	102	1 108	207	619	86	5 388	12 271	5 759	3 624
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	37 647	27 545	9 233	863	2 006	6 364	759	110	3 068	6 559	19 313	7 571
FARMING, FORESTRY, AND FISHING OCCUPATIONS	56 561	18 096	1 448	197	519	732	35 023	1 994	4 077	8 776	13 442	29 214
FARM OPERATORS AND MANAGERS	38 068	4 077	60	7	38	15	33 931	-	2 080	4 756	7 724	22 836
FARM WORKERS AND RELATED OCCUPATIONS	17 512	13 493	1 291	164	445	682	760	1 968	1 911	3 803	5 311	6 149
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	292 065	253 877	12 729	3 750	3 534	5 445	24 950	509	5 069	23 330	153 678	100 505
MECHANICS AND REPAIRERS	97 538	85 323	4 495	1 778	950	1 767	7 502	218	1 618	5 612	50 536	36 726
CONSTRUCTION TRADES	89 969	69 759	4 983	1 050	1 876	2 057	15 018	209	2 501	13 350	50 154	20 486
PRECISION PRODUCTION OCCUPATIONS	101 847	96 251	3 177	883	684	1 610	2 337	82	897	4 210	52 029	41 807
OPERATORS, FABRICATORS, AND LABORERS	374 265	349 086	15 962	4 314	3 161	8 487	8 807	410	9 402	41 780	198 107	108 059
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	119 687	116 048	2 088	752	571	765	1 477	74	1 538	8 313	71 109	33 330
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	67 630	65 231	1 435	728	211	496	924	40	1 000	5 273	41 757	15 419
TRANSPORTATION OCCUPATIONS	74 152	63 389	6 225	1 530	993	3 702	4 459	79	1 792	6 849	28 641	34 114
MOTOR VEHICLE OPERATORS	66 437	56 893	5 015	402	960	3 653	4 450	79	1 735	6 415	25 089	30 856
MATERIAL MOVING EQUIPMENT OPERATORS	30 194	27 894	1 332	227	194	911	951	17	388	2 325	17 466	8 442
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	82 602	76 524	4 882	1 077	1 192	2 613	996	200	4 684	19 020	39 134	16 754
CONSTRUCTION LABORERS	12 858	11 050	1 761	102	732	927	-	47	571	2 603	6 945	2 143
FREIGHT, STOCK, AND MATERIAL HANDLERS	25 888	24 862	803	256	77	470	177	46	2 047	8 959	9 882	4 228

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]

INDIANA

	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	908 810	709 767	155 684	19 972	40 118	95 594	34 549	8 810	69 704	212 671	475 968	119 061
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	169 703	94 303	66 946	4 213	13 679	49 054	7 395	1 059	10 985	28 994	90 951	33 595
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	54 925	40 700	9 912	2 197	3 318	4 397	3 511	802	1 638	6 956	30 663	14 517
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 374	-	2 374	329	407	1 638	-	-	144	419	1 557	225
MANAGEMENT RELATED OCCUPATIONS	16 193	12 346	3 115	1 051	1 327	737	670	62	431	1 816	10 292	3 309
PROFESSIONAL SPECIALTY OCCUPATIONS	114 778	53 603	57 034	2 016	10 361	44 657	3 884	257	9 347	22 038	60 288	19 078
ENGINEERS AND NATURAL SCIENTISTS	3 162	2 541	554	189	262	103	67	-	111	259	2 022	681
ENGINEERS	1 085	1 023	56	32	24	-	6	-	24	37	706	290
HEALTH DIAGNOSING OCCUPATIONS	915	579	136	20	76	40	192	8	45	221	256	359
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	31 244	24 454	6 365	658	1 611	4 096	346	79	1 375	7 887	15 808	4 978
TEACHERS, LIBRARIANS, AND COUNSELORS	62 774	15 331	45 779	620	6 905	38 254	1 625	39	6 018	10 436	34 270	9 751
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	48 606	10 553	37 807	452	2 285	35 070	233	13	3 159	6 748	28 972	7 923
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	402 264	331 703	55 794	12 697	17 161	25 936	10 342	4 425	29 958	93 493	222 127	45 076
HEALTH TECHNOLOGISTS AND TECHNICIANS	15 334	12 955	2 233	194	629	1 410	100	46	456	3 842	8 508	2 032
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	8 533	5 842	2 573	573	1 167	833	91	27	631	1 095	5 148	1 443
SALES OCCUPATIONS	106 947	96 370	1 668	185	562	921	7 747	1 162	13 968	41 364	36 499	11 502
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	9 176	6 746	81	12	29	40	2 089	260	272	1 299	4 257	3 063
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	14 386	12 584	122	40	52	30	1 555	125	1 053	3 304	6 806	2 750
OTHER SALES OCCUPATIONS	83 385	77 040	1 465	133	481	851	4 103	777	12 643	36 761	25 436	5 689
CASHIERS	34 435	32 909	1 120	85	315	720	238	168	3 745	15 847	11 329	2 286
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	271 450	216 536	49 320	11 745	14 803	22 772	2 404	3 190	14 903	47 192	171 972	30 099
COMPUTER EQUIPMENT OPERATORS	5 412	4 815	586	118	257	211	-	11	131	493	3 616	1 077
SECRETARIES, STENOGRAPHERS, AND TYPISTS	93 168	72 265	19 075	2 646	7 308	9 121	693	1 135	4 889	15 433	61 592	9 123
FINANCIAL RECORDS PROCESSING OCCUPATIONS	44 965	38 342	4 154	694	1 213	2 247	1 082	1 387	2 463	7 886	27 475	6 119
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	4 704	1 732	2 962	2 799	125	38	8	2	598	1 011	2 240	668
SERVICE OCCUPATIONS	172 585	135 039	25 919	1 669	7 799	16 451	10 882	745	22 971	62 631	63 525	16 783
PRIVATE HOUSEHOLD OCCUPATIONS	7 729	7 719	-	-	-	-	4	6	2 463	2 170	1 809	1 050
PROTECTIVE SERVICE OCCUPATIONS	2 763	1 166	1 592	46	271	1 275	5	-	630	423	1 200	402
POLICE AND FIREFIGHTERS	300	-	300	17	49	234	-	-	5	12	223	60
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	162 093	126 154	24 327	1 623	7 528	15 176	10 873	739	19 878	60 038	60 516	15 331
FOOD SERVICE OCCUPATIONS	81 704	69 623	10 908	371	2 875	7 662	766	407	11 829	36 510	22 494	7 476
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	20 683	15 088	5 069	388	1 343	3 338	429	97	3 378	5 529	9 745	1 253
FARMING, FORESTRY, AND FISHING OCCUPATIONS	8 809	3 291	205	20	109	76	3 392	1 921	966	2 601	2 328	2 695
FARM OPERATORS AND MANAGERS	3 406	372	5	3	-	2	3 027	2	401	855	778	1 331
FARM WORKERS AND RELATED OCCUPATIONS	5 357	2 892	195	17	104	74	351	1 919	560	1 734	1 531	1 354
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	22 483	19 627	1 020	246	303	471	1 548	288	885	3 828	12 796	4 099
MECHANICS AND REPAIRERS	3 199	2 828	163	77	25	61	151	57	90	357	2 085	545
CONSTRUCTION TRADES	1 963	1 540	125	35	54	36	257	41	200	564	839	264
PRECISION PRODUCTION OCCUPATIONS	17 253	15 193	730	132	224	374	1 140	190	588	2 901	9 828	3 279
OPERATORS, FABRICATORS, AND LABORERS	132 966	125 804	5 800	1 127	1 067	3 606	990	372	3 939	21 124	84 241	16 813
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	55 217	53 334	1 354	367	478	509	406	123	1 204	7 699	36 224	7 290
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	46 643	45 801	679	311	137	231	128	35	763	5 258	32 556	5 627
TRANSPORTATION OCCUPATIONS	6 450	3 169	2 955	92	260	2 603	313	13	872	3 099	1 405	718
MOTOR VEHICLE OPERATORS	6 387	3 113	2 948	85	260	2 603	313	13	870	3 097	1 369	695
MATERIAL MOVING EQUIPMENT OPERATORS	2 350	2 324	17	4	-	13	4	5	43	202	1 487	460
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	22 306	21 176	795	353	192	250	139	196	1 057	4 866	12 569	2 718
CONSTRUCTION LABORERS	331	258	69	8	39	22	-	4	20	97	168	20
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 498	5 240	163	76	40	47	36	59	374	1 808	2 562	521

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INDIANA	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	73 218	58 121	13 448	4 088	2 672	6 688	1 593	56	2 722	8 280	45 688	13 034
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	7 768	4 289	2 956	575	692	1 689	501	22	254	638	4 538	2 085
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 995	2 534	1 246	326	241	679	193	22	97	205	2 406	1 174
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	245	-	245	47	31	167	-	-	13	4	182	38
MANAGEMENT RELATED OCCUPATIONS	1 091	662	393	193	60	140	36	-	8	46	802	205
PROFESSIONAL SPECIALTY OCCUPATIONS	3 773	1 755	1 710	249	451	1 010	308	-	157	433	2 132	911
ENGINEERS AND NATURAL SCIENTISTS	843	687	156	87	42	27	-	-	16	8	664	110
ENGINEERS	626	561	65	23	19	23	-	-	-	6	484	110
HEALTH DIAGNOSING OCCUPATIONS	126	73	2	-	2	-	51	-	-	5	31	84
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	199	105	94	23	33	38	-	-	8	26	102	63
TEACHERS, LIBRARIANS, AND COUNSELORS	1 321	275	1 032	78	263	691	14	-	86	219	758	220
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	913	141	772	56	72	644	-	-	58	128	550	160
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	9 234	6 276	2 702	1 718	451	533	249	7	417	961	5 735	1 848
HEALTH TECHNOLOGISTS AND TECHNICIANS	204	119	85	26	2	57	-	-	13	-	144	45
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	970	798	172	80	42	50	-	-	51	62	686	148
SALES OCCUPATIONS	2 316	2 005	75	19	27	29	229	7	174	366	1 033	689
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	464	333	12	6	6	-	119	-	17	29	168	243
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	762	713	8	-	8	-	41	-	15	99	401	241
OTHER SALES OCCUPATIONS	1 090	959	55	13	13	29	69	7	142	238	464	205
CASHIERS	292	249	33	6	13	14	10	-	40	100	119	20
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	5 744	3 354	2 370	1 593	380	397	20	-	179	533	3 872	966
COMPUTER EQUIPMENT OPERATORS	275	243	32	13	11	8	-	-	-	14	213	38
SECRETARIES, STENOGRAPHERS, AND TYPISTS	54	11	43	11	11	21	-	-	12	12	20	5
FINANCIAL RECORDS PROCESSING OCCUPATIONS	246	171	68	20	6	42	7	-	-	44	142	50
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 252	187	1 061	1 033	23	5	4	-	19	79	856	268
SERVICE OCCUPATIONS	12 501	8 446	3 830	539	1 010	2 281	225	-	914	2 697	6 545	1 933
PRIVATE HOUSEHOLD OCCUPATIONS	112	104	-	-	-	-	8	-	9	39	39	25
PROTECTIVE SERVICE OCCUPATIONS	2 315	874	1 424	117	322	985	17	-	51	217	1 211	795
POLICE AND FIREFIGHTERS	824	-	824	6	105	713	-	-	8	22	308	464
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	10 074	7 468	2 406	422	688	1 296	200	-	854	2 441	5 295	1 113
FOOD SERVICE OCCUPATIONS	2 951	2 681	232	37	107	88	38	-	339	1 304	972	276
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 051	4 237	1 752	326	343	1 083	62	-	445	891	3 704	737
FARMING, FORESTRY, AND FISHING OCCUPATIONS	327	201	89	19	23	47	24	13	20	53	212	26
FARM OPERATORS AND MANAGERS	39	15	-	-	-	-	24	-	-	-	31	8
FARM WORKERS AND RELATED OCCUPATIONS	253	151	89	19	23	47	-	13	15	53	159	10
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	11 174	9 820	912	318	101	493	428	14	238	863	7 385	2 215
MECHANICS AND REPAIRERS	3 873	3 406	370	130	29	211	92	5	67	267	2 587	823
CONSTRUCTION TRADES	3 094	2 527	280	119	52	109	278	9	109	451	1 994	373
PRECISION PRODUCTION OCCUPATIONS	4 128	3 808	262	69	20	173	58	-	62	145	2 752	1 010
OPERATORS, FABRICATORS, AND LABORERS	32 214	29 089	2 959	919	395	1 645	166	-	879	3 068	21 273	4 927
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 852	10 333	505	108	107	290	14	-	195	758	7 358	1 936
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 455	5 270	185	79	21	85	-	-	53	411	3 908	583
TRANSPORTATION OCCUPATIONS	4 294	3 245	955	236	151	568	94	-	137	542	2 381	995
MOTOR VEHICLE OPERATORS	3 857	2 875	888	202	144	542	94	-	133	491	2 088	930
MATERIAL MOVING EQUIPMENT OPERATORS	3 369	3 232	127	56	15	56	10	-	49	200	2 460	474
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 244	7 009	1 187	440	101	646	48	-	445	1 157	5 166	939
CONSTRUCTION LABORERS	1 272	1 134	138	44	6	88	-	-	90	246	677	140
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 902	1 343	546	233	25	288	13	-	119	446	1 035	191

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]

INDIANA

	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	74 288	51 538	21 812	5 953	5 159	10 700	830	108	3 941	14 328	46 235	6 275
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	11 468	4 466	6 847	1 139	1 247	4 461	139	16	434	1 989	7 542	1 135
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 146	1 562	1 521	547	309	665	61	2	110	278	2 235	429
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	251	-	251	71	74	106	-	-	14	16	199	12
MANAGEMENT RELATED OCCUPATIONS	1 167	538	600	333	77	190	29	-	27	108	917	93
PROFESSIONAL SPECIALTY OCCUPATIONS	8 322	2 904	5 326	592	938	3 796	78	14	324	1 711	5 307	706
ENGINEERS AND NATURAL SCIENTISTS	235	191	44	14	17	13	-	-	-	20	191	24
ENGINEERS	109	103	6	6	-	-	-	-	-	10	75	24
HEALTH DIAGNOSING OCCUPATIONS	44	10	15	-	-	15	19	-	7	6	25	6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 748	1 279	441	106	183	152	21	7	44	288	1 108	225
TEACHERS, LIBRARIANS, AND COUNSELORS	4 843	975	3 864	231	521	3 112	4	-	220	1 207	3 014	276
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	4 068	727	3 341	179	291	2 871	-	-	151	1 015	2 579	238
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	27 514	18 641	8 692	3 592	1 870	3 230	156	25	1 112	4 555	18 485	2 327
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 685	1 351	328	89	107	132	6	-	42	182	1 209	179
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	520	371	149	48	41	60	-	-	14	55	356	70
SALES OCCUPATIONS	4 845	4 454	232	59	58	115	137	22	417	1 638	2 182	419
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	355	271	13	7	-	6	71	-	-	28	202	104
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	469	465	-	-	-	-	4	-	21	71	312	49
OTHER SALES OCCUPATIONS	4 021	3 718	219	52	58	109	62	22	396	1 539	1 668	266
CASHIERS	2 035	1 877	143	40	45	58	7	8	162	833	869	100
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	20 464	12 465	7 983	3 396	1 664	2 923	13	3	639	2 680	14 738	1 659
COMPUTER EQUIPMENT OPERATORS	503	329	174	79	41	54	-	-	-	26	431	46
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 002	2 902	2 093	458	629	1 006	7	-	126	528	3 838	328
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 842	1 274	562	372	52	138	6	-	40	212	1 396	136
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 077	207	870	814	32	24	-	-	31	95	757	178
SERVICE OCCUPATIONS	20 766	15 063	5 249	891	1 890	2 468	444	10	1 998	5 502	10 742	1 458
PRIVATE HOUSEHOLD OCCUPATIONS	1 959	1 959	-	-	-	-	-	-	518	775	489	77
PROTECTIVE SERVICE OCCUPATIONS	530	177	348	20	107	221	5	-	33	139	280	54
POLICE AND FIREFIGHTERS	84	-	84	-	12	72	-	-	-	4	68	6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	18 277	12 927	4 901	871	1 783	2 247	439	10	1 447	4 588	9 973	1 333
FOOD SERVICE OCCUPATIONS	5 259	4 174	1 071	186	287	598	14	-	577	1 921	2 163	354
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 731	3 527	1 171	182	352	637	23	10	399	1 223	2 489	346
FARMING, FORESTRY, AND FISHING OCCUPATIONS	140	36	72	8	-	64	9	23	13	29	56	28
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	118	23	63	8	-	55	9	23	13	29	41	28
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 570	1 355	153	12	48	93	50	12	42	254	1 035	172
MECHANICS AND REPAIRERS	335	295	40	-	13	27	-	-	8	53	216	36
CONSTRUCTION TRADES	152	121	25	5	-	20	6	-	5	38	84	25
PRECISION PRODUCTION OCCUPATIONS	1 065	921	88	7	35	46	44	12	29	155	727	109
OPERATORS, FABRICATORS, AND LABORERS	12 830	11 977	799	311	104	384	32	22	342	1 999	8 375	1 155
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 804	4 601	171	82	46	43	24	8	93	728	3 209	429
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 526	4 334	192	106	6	80	-	-	79	497	3 299	341
TRANSPORTATION OCCUPATIONS	428	229	191	23	28	140	8	-	56	185	140	36
MOTOR VEHICLE OPERATORS	420	221	191	23	28	140	8	-	56	185	132	36
MATERIAL MOVING EQUIPMENT OPERATORS	468	451	17	8	-	9	-	-	-	51	272	88
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 604	2 362	228	92	24	112	-	14	114	538	1 455	261
CONSTRUCTION LABORERS	39	34	5	-	-	5	-	-	-	12	21	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	432	379	39	37	-	2	-	14	51	108	188	46

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

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

INDIANA	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	19 050	16 732	1 841	515	485	841	464	13	517	1 841	11 760	4 144
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 816	1 157	548	128	238	182	111	-	50	165	857	707
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	799	609	169	41	76	52	21	-	-	52	360	387
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2	-	2	2	-	-	-	-	-	-	2	-
MANAGEMENT RELATED OCCUPATIONS	246	139	107	33	46	28	-	-	-	12	148	86
PROFESSIONAL SPECIALTY OCCUPATIONS	1 017	548	379	87	162	130	90	-	50	113	497	320
ENGINEERS AND NATURAL SCIENTISTS	312	277	35	13	15	7	-	-	13	14	202	75
ENGINEERS	197	169	28	13	15	-	-	-	13	6	128	42
HEALTH DIAGNOSING OCCUPATIONS	151	70	14	10	4	-	67	-	-	12	29	110
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	17	17	-	-	-	-	-	-	-	-	17	-
TEACHERS, LIBRARIANS, AND COUNSELORS	308	55	253	17	130	106	-	-	33	64	144	63
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	122	10	112	5	10	97	-	-	-	3	87	28
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 756	1 375	337	223	82	32	44	-	97	187	1 022	393
HEALTH TECHNOLOGISTS AND TECHNICIANS	57	35	22	12	10	-	-	-	-	-	49	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	271	239	32	-	32	-	-	-	17	22	167	65
SALES OCCUPATIONS	426	382	-	-	-	-	44	-	21	58	183	160
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	73	51	-	-	-	-	22	-	-	6	16	51
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	156	139	-	-	-	-	17	-	-	31	72	53
OTHER SALES OCCUPATIONS	197	192	-	-	-	-	5	-	21	21	95	56
CASHIERS	55	55	-	-	-	-	-	-	7	5	39	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 002	719	283	211	40	32	-	-	59	107	623	168
COMPUTER EQUIPMENT OPERATORS	34	27	7	7	-	-	-	-	-	-	23	11
SECRETARIES, STENOGRAPHERS, AND TYPISTS	18	-	18	13	-	5	-	-	5	-	8	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	51	46	5	5	-	-	-	-	-	-	44	7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	117	32	85	85	-	-	-	-	13	4	81	14
SERVICE OCCUPATIONS	1 839	1 449	344	19	69	256	38	8	164	370	868	352
PRIVATE HOUSEHOLD OCCUPATIONS	18	18	-	-	-	-	-	-	-	-	5	-
PROTECTIVE SERVICE OCCUPATIONS	337	133	204	13	23	168	-	-	18	23	169	117
POLICE AND FIREFIGHTERS	143	-	143	-	21	122	-	-	-	5	67	71
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 484	1 298	140	6	46	88	38	8	146	347	694	235
FOOD SERVICE OCCUPATIONS	571	543	19	-	19	-	9	-	64	229	158	108
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	824	685	112	6	18	88	19	8	63	111	484	116
FARMING, FORESTRY, AND FISHING OCCUPATIONS	249	141	15	2	13	-	88	5	23	36	99	91
FARM OPERATORS AND MANAGERS	110	31	-	-	-	-	79	-	8	15	44	43
FARM WORKERS AND RELATED OCCUPATIONS	124	103	13	-	13	-	3	5	15	8	55	46
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 875	3 565	176	57	34	85	134	-	50	209	2 539	928
MECHANICS AND REPAIRERS	1 309	1 211	44	20	-	24	54	-	8	39	871	373
CONSTRUCTION TRADES	1 160	1 057	39	20	17	2	64	-	35	94	775	179
PRECISION PRODUCTION OCCUPATIONS	1 393	1 284	93	17	17	59	16	-	7	76	889	367
OPERATORS, FABRICATORS, AND LABORERS	9 515	9 045	421	86	49	286	49	-	133	874	6 375	1 673
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 957	2 855	102	23	21	58	-	-	13	214	1 992	585
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 413	1 352	57	19	-	38	4	-	17	78	996	272
TRANSPORTATION OCCUPATIONS	978	827	106	23	20	63	45	-	19	104	565	209
MOTOR VEHICLE OPERATORS	723	576	102	19	20	63	45	-	19	104	401	156
MATERIAL MOVING EQUIPMENT OPERATORS	1 130	1 113	17	-	5	12	-	-	8	48	775	249
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 037	2 898	139	21	3	115	-	-	76	430	2 047	358
CONSTRUCTION LABORERS	370	347	23	-	-	23	-	-	12	52	222	68
FREIGHT, STOCK, AND MATERIAL HANDLERS	608	555	53	-	-	53	-	-	19	147	382	43

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]

INDIANA

	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
SPANISH ORIGIN												
FEMALES 16 YEARS AND OVER	11 140	9 016	1 885	360	459	1 066	200	39	767	2 674	6 163	1 004
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 552	835	681	87	194	400	34	2	98	282	869	228
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	504	371	106	18	42	46	25	2	19	70	291	102
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	42	-	42	7	24	11	-	-	-	6	36	-
MANAGEMENT RELATED OCCUPATIONS	105	68	30	11	14	5	7	-	7	19	73	6
PROFESSIONAL SPECIALTY OCCUPATIONS	1 048	464	575	69	152	354	9	-	79	212	578	126
ENGINEERS AND NATURAL SCIENTISTS	51	37	9	-	9	-	5	-	7	14	23	7
ENGINEERS	21	21	-	-	-	-	-	-	-	-	14	7
HEALTH DIAGNOSING OCCUPATIONS	31	4	27	14	6	7	-	-	-	6	14	11
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	226	216	10	-	2	8	-	-	23	14	122	43
TEACHERS, LIBRARIANS, AND COUNSELORS	594	163	431	40	124	267	-	-	43	157	325	47
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	367	61	306	9	48	249	-	-	12	76	233	24
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	4 707	3 952	708	197	174	337	35	12	312	1 108	2 770	333
HEALTH TECHNOLOGISTS AND TECHNICIANS	255	228	27	-	6	21	-	-	10	81	136	12
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	81	57	24	-	14	10	-	-	13	21	25	16
SALES OCCUPATIONS	1 180	1 138	15	-	15	-	27	-	150	505	428	71
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	82	70	-	-	-	-	12	-	9	12	46	15
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	84	75	-	-	-	-	9	-	6	26	32	13
OTHER SALES OCCUPATIONS	1 014	993	15	-	15	-	6	-	135	467	350	43
CASHIERS	568	553	15	-	15	-	-	-	85	256	192	16
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 191	2 529	642	197	139	306	8	12	139	501	2 181	234
COMPUTER EQUIPMENT OPERATORS	46	41	5	-	-	5	-	-	-	8	31	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 028	783	245	54	70	121	-	-	41	168	685	97
FINANCIAL RECORDS PROCESSING OCCUPATIONS	345	296	43	17	-	26	-	6	13	45	257	14
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	43	8	35	35	-	-	-	-	8	-	22	13
SERVICE OCCUPATIONS	2 612	2 069	438	55	78	305	105	-	296	882	1 085	200
PRIVATE HOUSEHOLD OCCUPATIONS	103	103	-	-	-	-	-	-	30	19	23	14
PROTECTIVE SERVICE OCCUPATIONS	55	15	40	-	-	40	-	-	20	20	13	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 454	1 951	398	55	78	265	105	-	246	843	1 049	186
FOOD SERVICE OCCUPATIONS	1 099	953	146	11	39	96	-	-	136	513	318	90
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	468	368	98	14	6	78	2	-	39	128	258	9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	57	42	3	-	-	3	4	8	-	17	29	6
FARM OPERATORS AND MANAGERS	4	-	-	-	-	-	4	-	-	4	-	-
FARM WORKERS AND RELATED OCCUPATIONS	53	42	3	-	-	3	-	8	-	13	29	6
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	353	326	-	-	-	-	16	11	8	99	187	34
MECHANICS AND REPAIRERS	35	35	-	-	-	-	-	-	-	7	18	10
CONSTRUCTION TRADES	19	19	-	-	-	-	-	-	-	9	10	-
PRECISION PRODUCTION OCCUPATIONS	299	272	-	-	-	-	16	11	8	83	159	24
OPERATORS, FABRICATORS, AND LABORERS	1 859	1 792	55	21	13	21	6	6	53	286	1 223	203
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	711	693	6	-	2	4	6	6	8	109	482	71
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	638	624	14	7	7	-	-	-	27	78	449	57
TRANSPORTATION OCCUPATIONS	63	55	8	4	4	-	-	-	7	19	29	-
MOTOR VEHICLE OPERATORS	59	55	4	4	-	-	-	-	7	19	25	-
MATERIAL MOVING EQUIPMENT OPERATORS	59	59	-	-	-	-	-	-	-	8	36	10
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	388	361	27	10	-	17	-	-	11	72	227	65
CONSTRUCTION LABORERS	10	10	-	-	-	-	-	-	-	-	10	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	48	46	2	-	-	2	-	-	-	11	35	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]

CINCINNATI, OH-KY-IN 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	349 242	286 991	39 880	10 625	7 836	21 419	21 932	439	10 263	33 419	172 418	124 460
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	83 436	61 286	14 737	2 459	4 297	7 981	7 374	39	1 495	4 004	38 683	38 119
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	45 333	37 176	4 916	1 323	1 133	2 460	3 220	21	492	1 500	19 866	22 876
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	939	-	939	192	159	588	-	-	2	35	613	280
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 303	258	1 045	5	326	714	-	-	8	51	533	705
MANAGERS, MEDICINE AND HEALTH	356	229	119	13	57	49	8	-	-	13	119	219
OTHER SPECIFIED MANAGERS	9 248	8 703	212	107	81	24	324	9	54	146	4 057	4 898
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	21 464	20 547	917	249	138	530	-	-	191	626	8 615	11 756
MANUFACTURING	7 627	7 627	-	-	-	-	-	-	28	119	3 323	4 052
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 581	1 450	131	82	-	49	-	-	-	47	694	820
WHOLESALE AND RETAIL TRADE	5 870	5 864	6	6	-	-	-	-	51	232	1 770	3 759
ALL OTHER INDUSTRIES	6 386	5 606	780	161	138	481	-	-	112	228	2 828	3 125
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 247	-	-	-	-	-	2 235	12	64	187	568	1 358
CONSTRUCTION	424	-	-	-	-	-	424	-	27	65	194	115
MANUFACTURING	208	-	-	-	-	-	208	-	-	20	39	143
WHOLESALE AND RETAIL TRADE	942	-	-	-	-	-	930	12	14	41	171	700
ALL OTHER INDUSTRIES	673	-	-	-	-	-	673	-	23	61	164	400
MANAGEMENT RELATED OCCUPATIONS	9 776	7 439	1 684	757	372	555	653	-	173	442	5 361	3 660
ACCOUNTANTS AND AUDITORS	4 148	3 211	548	341	97	110	389	-	64	191	2 209	1 634
BUYERS AND PURCHASING AGENTS	1 850	1 732	51	14	11	26	67	-	25	68	976	775
PROFESSIONAL SPECIALTY OCCUPATIONS	38 103	24 110	9 821	1 136	3 164	5 521	4 154	18	1 003	2 504	18 817	15 243
ENGINEERS, ARCHITECTS, AND SURVEYORS	10 813	9 825	621	235	153	233	367	-	76	207	6 714	3 699
ARCHITECTS	695	491	31	-	22	9	173	-	8	22	342	323
ENGINEERS	10 047	9 287	576	235	124	217	184	-	62	177	6 324	3 367
ELECTRICAL AND ELECTRONIC ENGINEERS	1 403	1 362	33	26	-	7	8	-	11	21	956	390
MECHANICAL ENGINEERS	1 879	1 799	31	8	6	17	49	-	9	31	1 119	708
OTHER ENGINEERS	6 765	6 126	512	201	118	193	127	-	42	125	4 249	2 269
SURVEYORS AND MAPPING SCIENTISTS	71	47	14	-	7	7	10	-	6	8	48	9
MATHEMATICAL AND COMPUTER SCIENTISTS	1 457	1 318	121	65	33	23	18	-	8	16	961	466
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	1 028	951	59	14	28	17	18	-	6	-	670	346
NATURAL SCIENTISTS	1 568	1 048	490	352	88	50	30	-	18	96	1 108	340
HEALTH DIAGNOSING OCCUPATIONS	3 495	1 775	501	94	324	83	1 219	-	24	236	797	2 369
PHYSICIANS	2 507	1 450	492	87	322	83	565	-	17	61	371	2 025
DENTISTS	729	255	3	3	-	-	471	-	7	147	347	192
OTHER HEALTH DIAGNOSING PRACTITIONERS	259	70	6	4	2	-	183	-	-	28	79	152
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 544	1 141	259	92	97	70	142	2	37	162	603	711
REGISTERED NURSES	245	191	40	28	7	5	14	-	-	20	126	99
PHARMACISTS	957	743	84	36	34	14	128	2	32	109	301	489
THERAPISTS	244	160	84	22	49	13	-	-	5	22	138	74
TEACHERS, LIBRARIANS, AND COUNSELORS	8 301	2 006	6 164	56	1 963	4 145	127	4	421	800	4 059	2 905
TEACHERS, POSTSECONDARY	2 096	458	1 638	13	1 545	80	-	-	170	352	666	875
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 950	538	2 412	13	104	2 295	-	-	88	131	1 785	915
TEACHERS, SECONDARY	1 992	417	1 575	-	70	1 505	-	-	51	112	993	802
SOCIAL SCIENTISTS AND URBAN PLANNERS	785	455	283	33	75	175	47	-	5	40	431	303
SOCIAL AND RECREATION WORKERS	1 094	310	769	51	222	496	15	-	5	72	760	223
RELIGIOUS WORKERS	1 727	1 544	26	-	12	14	157	-	48	161	417	1 091
LAWYERS AND JUDGES	2 727	1 035	398	119	87	192	1 294	-	84	168	742	1 676
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	4 592	3 653	189	39	110	40	738	12	277	546	2 225	1 460
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	68 659	55 981	8 171	5 233	1 286	1 652	4 424	83	2 249	6 239	34 199	24 793
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	9 926	8 318	1 482	605	410	467	126	-	165	656	6 050	2 888
HEALTH TECHNOLOGISTS AND TECHNICIANS	903	573	330	143	124	63	-	-	12	148	544	194
LICENSED PRACTICAL NURSES	46	25	21	3	7	11	-	-	-	-	46	-
ENGINEERING AND SCIENCE TECHNICIANS	6 036	5 399	552	223	122	207	85	-	80	277	3 669	1 906
ELECTRICAL AND ELECTRONIC TECHNICIANS	900	777	122	95	19	8	1	-	14	48	527	311
DRAFTING AND SURVEYING TECHNICIANS	2 109	1 872	188	7	40	141	49	-	30	142	1 268	619
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2 987	2 346	600	239	164	197	41	-	73	231	1 837	788
AIRPLANE PILOTS AND NAVIGATORS	220	220	-	-	-	-	-	-	12	24	105	68
COMPUTER PROGRAMMERS	1 314	1 156	142	47	53	42	16	-	27	102	839	339
SALES OCCUPATIONS	32 034	27 583	262	27	173	62	4 118	71	1 206	3 326	12 592	14 471
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	6 048	4 643	38	6	32	-	1 324	43	69	224	1 512	4 161
SELF-EMPLOYED	1 367	-	-	-	-	-	1 324	43	41	81	240	975
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	6 864	5 566	26	7	10	9	1 268	4	168	541	3 243	2 805
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	9 175	8 564	17	-	11	6	594	-	94	405	4 785	3 757
SALES WORKERS, RETAIL AND PERSONAL SERVICES	9 899	8 767	181	14	120	47	927	24	875	2 156	3 032	3 720
CASHIERS	1 597	1 443	89	8	43	38	55	10	205	575	460	322
SALES RELATED OCCUPATIONS	48	43	-	-	-	-	5	-	-	-	20	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]

CINCINNATI, OH-KY-IN 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	26 699	20 080	6 427	4 601	703	1 123	180	12	878	2 257	15 557	7 434
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 901	2 928	939	471	161	307	28	6	26	76	2 330	1 417
COMPUTER EQUIPMENT OPERATORS	1 091	969	122	44	27	51	-	-	13	30	769	262
SECRETARIES, STENOGRAPHERS, AND TYPISTS	326	217	109	61	18	30	-	-	22	55	186	57
SECRETARIES	166	132	34	26	8	-	-	-	22	45	77	20
RECEPTIONISTS	134	96	38	-	32	6	-	-	20	22	71	21
FILE CLERKS	328	248	80	18	7	55	-	-	19	78	162	69
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 821	1 630	128	59	32	37	63	-	114	179	1 095	414
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 170	1 034	73	35	18	20	63	-	109	114	670	271
TELEPHONE OPERATORS	196	166	22	6	-	16	8	-	14	34	110	32
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	4 148	714	3 426	3 363	55	8	8	-	115	205	2 332	1 399
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	6 170	5 879	284	86	105	93	7	-	180	664	3 546	1 601
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	282	277	5	5	-	-	-	-	-	16	205	61
BANK TELLERS	210	190	20	20	-	-	-	-	10	17	152	31
DATA-ENTRY KEYERS	234	163	71	58	7	6	-	-	-	17	159	51
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 858	6 603	1 183	410	259	514	66	6	345	864	4 440	2 019
SERVICE OCCUPATIONS	32 546	23 182	8 473	922	1 092	6 459	858	33	2 878	7 554	13 520	7 758
PRIVATE HOUSEHOLD OCCUPATIONS	108	108	-	-	-	-	-	-	20	42	26	5
PROTECTIVE SERVICE OCCUPATIONS	*7 448*	*2 665*	*4 772*	*258*	*378*	*4 136*	*11*	-	*218*	*554*	*3 391*	*3 140*
FIREFIGHTING OCCUPATIONS	1 056	25	1 031	11	12	1 008	-	-	6	11	103	914
POLICE AND DETECTIVES, PUBLIC SERVICE	2 053	-	2 053	51	73	1 929	-	-	7	19	1 123	877
GUARDS	3 102	2 443	648	186	144	318	11	-	199	479	1 513	835
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 237	197	1 040	10	149	881	-	-	6	45	652	514
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	24 990	20 409	3 701	664	714	2 323	847	33	2 640	6 958	10 103	4 613
FOOD PREPARATION AND SERVICE OCCUPATIONS	10 055	9 575	239	66	62	111	221	20	1 370	4 293	2 596	1 578
WAITERS AND FOOD COUNTER WORKERS	1 033	1 021	-	-	-	-	12	-	148	504	232	136
COOKS	3 593	3 488	41	5	13	23	58	6	351	1 617	1 074	472
HEALTH SERVICE OCCUPATIONS	1 207	914	287	50	156	81	6	-	63	263	653	199
NURSING AIDES, ORDERLIES, AND ATTENDANTS	855	637	212	50	119	43	6	-	35	176	477	138
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	12 109	8 870	3 044	520	456	2 068	182	13	1 046	2 095	6 318	2 251
PERSONAL SERVICE OCCUPATIONS	1 619	1 050	131	28	40	63	438	-	161	307	536	585
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	796	387	7	-	7	-	402	-	12	90	261	419
FARMING, FORESTRY, AND FISHING OCCUPATIONS	4 393	2 351	411	6	75	330	1 491	140	384	845	1 524	1 540
FARM OPERATORS AND MANAGERS	*1 469*	*181*	-	-	-	-	1 288	-	95	179	260	909
FARM OCCUPATIONS, EXCEPT MANAGERIAL	827	674	10	-	10	-	10	133	67	269	216	268
RELATED AGRICULTURAL OCCUPATIONS	2 000	1 436	387	6	65	316	170	7	214	377	1 007	342
FORESTRY AND FISHING OCCUPATIONS	97	60	14	-	-	14	23	-	8	20	41	21
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	71 094	61 315	3 543	731	555	2 257	6 156	80	1 089	5 331	37 850	24 829
MECHANICS AND REPAIRERS	21 757	18 938	1 355	357	196	802	1 428	36	275	1 059	11 609	8 235
AUTOMOBILE MECHANICS, INCLUDING BODY	5 810	4 753	329	62	17	250	721	7	88	346	2 839	2 402
AIRCRAFT MECHANICS	258	252	6	6	-	-	-	-	8	13	165	70
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 034	837	57	21	27	9	135	5	11	53	722	240
OTHER MECHANICS AND REPAIRERS	14 655	13 096	963	268	152	543	572	24	168	647	7 883	5 523
CONSTRUCTION TRADES	23 781	18 373	1 281	230	218	833	4 105	22	596	3 376	13 333	5 665
CARPENTERS	5 092	3 647	164	33	17	114	1 269	12	202	816	2 864	1 033
ELECTRICIANS	3 528	3 027	326	60	60	206	175	-	20	207	2 052	1 157
PAINTERS, CONSTRUCTION AND MAINTENANCE	2 067	1 308	226	72	12	142	533	-	77	395	1 140	375
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	3 202	2 802	118	22	14	82	282	-	59	285	1 974	775
OTHER CONSTRUCTION TRADES	9 892	7 589	447	43	115	289	1 846	10	238	1 673	5 303	2 325
EXTRACTIVE OCCUPATIONS	125	118	7	7	-	-	-	-	-	-	74	44
PRECISION PRODUCTION OCCUPATIONS	*25 431*	*23 886*	*900*	*137*	*141*	*622*	*623*	*22*	*218*	*896*	*12 834*	*10 885*
SUPERVISORS, PRODUCTION OCCUPATIONS	11 346	10 918	342	29	48	265	86	-	57	170	5 448	5 457
MANUFACTURING	8 381	8 299	29	16	-	13	53	-	37	104	3 991	4 105
PRECISION METALWORKING OCCUPATIONS	7 759	7 568	60	39	12	9	131	-	61	296	3 874	3 246
TOOL AND DIE MAKERS	1 407	1 383	-	-	-	-	24	-	6	32	611	733
MACHINISTS	4 601	4 513	50	33	10	7	38	-	41	146	2 254	1 994
SHEET METAL WORKERS	835	821	8	6	-	2	6	-	8	73	560	172
OTHER PRECISION METAL WORKERS	916	851	2	-	2	-	63	-	6	45	449	347
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	494	341	7	-	-	7	146	-	19	63	270	137
PLANT AND SYSTEM OPERATORS	1 390	985	396	38	51	307	9	-	15	19	970	375
OTHER PRECISION PRODUCTION OCCUPATIONS	4 442	4 074	95	31	30	34	251	22	66	348	2 272	1 670

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

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CINCINNATI, OH-KY-IN 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	89 114	82 876	4 545	1 274	531	2 740	1 629	64	2 168	9 446	46 642	27 421
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	42 138	40 815	848	361	83	404	469	6	449	2 523	25 175	12 419
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	26 876	26 176	434	158	50	226	260	6	261	1 523	15 658	8 449
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 517	6 403	94	78	-	16	20	-	32	319	3 654	2 220
PRINTING MACHINE OPERATORS	3 285	3 203	31	-	24	7	51	-	32	101	2 272	791
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	760	680	36	9	-	27	44	-	48	132	380	176
TEXTILE MACHINE OPERATORS	140	132	-	-	-	-	8	-	-	13	72	55
TEXTILE SEWING MACHINE OPERATORS	75	75	-	-	-	-	-	-	-	5	63	7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	361	291	36	9	-	27	34	-	34	62	151	95
OTHER SPECIFIED MACHINE OPERATORS	7 924	7 684	156	22	22	112	78	6	66	432	4 504	2 649
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	8 390	8 206	117	49	4	64	67	-	83	539	4 848	2 613
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 077	3 993	50	30	4	16	34	-	33	292	2 271	1 353
MACHINE OPERATORS, NOT SPECIFIED	4 313	4 213	67	19	-	48	33	-	50	247	2 577	1 260
INDUSTRY:												
MANUFACTURING	7 623	7 527	50	21	4	25	46	-	62	437	4 455	2 390
NONDURABLE GOODS	3 461	3 432	5	-	-	5	24	-	27	166	1 860	1 227
FOOD AND KINDRED PRODUCTS	792	783	-	-	-	-	9	-	5	48	406	282
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	89	89	-	-	-	-	-	-	-	10	10	64
PAPER AND ALLIED PRODUCTS	1 059	1 059	-	-	-	-	-	-	2	52	577	382
OTHER NONDURABLE GOODS	1 521	1 501	5	-	-	5	15	-	20	56	867	499
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 162	4 095	45	21	4	20	22	-	35	271	2 595	1 163
METAL INDUSTRIES	1 133	1 129	4	-	-	4	-	-	-	101	725	266
MACHINERY, INCLUDING ELECTRICAL	1 403	1 403	-	-	-	-	-	-	-	79	858	450
TRANSPORTATION EQUIPMENT	981	934	41	21	4	16	6	-	20	33	633	275
OTHER DURABLE GOODS	645	629	-	-	-	-	16	-	15	58	379	172
NONMANUFACTURING INDUSTRIES	767	679	67	28	-	39	21	-	21	102	393	223
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	143	124	19	13	-	6	-	-	-	-	116	27
WHOLESALE AND RETAIL TRADE	313	297	10	-	-	10	6	-	10	30	164	97
ALL OTHER INDUSTRIES	311	258	38	15	-	23	15	-	11	72	113	99
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	11 815	11 420	195	70	23	102	200	-	160	814	7 343	3 028
WELDERS AND CUTTERS	4 315	4 180	69	28	-	41	66	-	36	255	2 579	1 261
ASSEMBLERS	7 112	6 946	121	42	23	56	45	-	115	525	4 542	1 649
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	388	294	5	-	-	5	89	-	9	34	222	118
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 447	3 219	219	133	10	76	9	-	28	186	2 174	942
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	25 936	22 903	2 027	474	259	1 294	1 002	4	595	2 257	11 356	10 697
MOTOR VEHICLE OPERATORS	17 891	15 561	1 474	154	178	1 142	856	-	443	1 687	6 929	8 124
TRUCK DRIVERS AND DRIVER-SALES WORKERS	15 496	13 986	723	144	89	490	787	-	331	1 245	6 038	7 199
BUS DRIVERS	1 030	472	548	2	34	512	10	-	6	246	361	414
RAIL AND WATER TRANSPORTATION OCCUPATIONS	2 264	2 011	253	238	15	-	-	-	21	112	1 200	837
MATERIAL MOVING EQUIPMENT OPERATORS	5 781	5 331	300	82	66	152	146	4	131	458	3 227	1 736
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	441	303	47	-	-	47	91	-	26	88	199	113
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	21 040	19 158	1 670	439	189	1 042	158	54	1 124	4 666	10 111	4 305
CONSTRUCTION LABORERS	3 232	2 748	478	13	73	392	-	6	193	761	1 619	502
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 861	6 262	540	283	19	238	48	11	450	1 931	2 909	1 354
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 554	1 522	9	-	2	7	10	13	139	568	359	429
HAND PACKERS AND PACKAGERS	1 431	1 409	22	-	-	22	-	-	63	186	870	256
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 027	1 901	91	23	13	55	35	-	117	496	932	425
LABORERS, EXCEPT CONSTRUCTION	5 935	5 316	530	120	82	328	65	24	162	724	3 422	1 339
MANUFACTURING	2 976	2 951	19	2	17	-	-	6	32	236	1 775	750
NONDURABLE GOODS	1 461	1 457	4	-	4	-	-	-	24	126	806	426
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 515	1 494	15	2	13	-	-	6	8	110	969	324
METAL INDUSTRIES	486	486	-	-	-	-	-	-	-	46	349	60
NONMANUFACTURING INDUSTRIES	2 959	2 365	511	118	65	328	65	18	130	488	1 647	589
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	797	520	264	74	8	182	13	-	10	61	526	175
WHOLESALE AND RETAIL TRADE	1 462	1 451	4	4	-	-	-	7	60	202	797	364
ALL OTHER INDUSTRIES	700	394	243	40	57	146	52	11	60	225	324	50

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

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CINCINNATI, OH-KY-IN 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	254 585	202 916	43 409	8 076	10 103	25 230	6 929	1 331	18 165	60 484	136 382	31 762
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	53 798	32 006	19 665	2 277	3 815	13 573	1 847	280	3 208	9 081	29 830	10 478
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	17 547	13 217	3 323	1 529	700	1 094	790	217	495	2 008	10 200	4 509
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	431	-	431	130	38	263	-	-	33	48	293	57
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	961	426	509	2	229	278	20	6	34	98	480	323
MANAGERS, MEDICINE AND HEALTH	357	263	94	34	37	23	-	-	-	30	251	69
OTHER SPECIFIED MANAGERS	2 787	2 483	161	84	21	56	93	50	73	227	1 569	871
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 676	6 181	495	80	116	299	-	-	181	791	3 635	1 990
MANUFACTURING	793	793	-	-	-	-	-	-	-	25	503	251
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	279	277	2	-	-	2	-	-	-	9	195	75
WHOLESALE AND RETAIL TRADE	2 346	2 346	-	-	-	-	-	-	54	297	1 111	844
ALL OTHER INDUSTRIES	3 258	2 765	493	80	116	297	-	-	127	460	1 826	820
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	668	-	-	-	-	-	523	145	11	194	191	268
CONSTRUCTION	22	-	-	-	-	-	15	7	-	7	6	9
MANUFACTURING	38	-	-	-	-	-	21	17	-	-	6	28
WHOLESALE AND RETAIL TRADE	384	-	-	-	-	-	305	79	-	120	106	158
ALL OTHER INDUSTRIES	224	-	-	-	-	-	182	42	11	67	73	73
MANAGEMENT RELATED OCCUPATIONS	5 667	3 864	1 633	1 199	259	175	154	16	163	620	3 781	931
ACCOUNTANTS AND AUDITORS	2 710	1 522	1 120	973	81	66	57	11	79	238	1 947	378
BUYERS AND PURCHASING AGENTS	959	927	21	3	12	6	6	5	9	76	601	241
PROFESSIONAL SPECIALTY OCCUPATIONS	36 251	18 789	16 342	748	3 115	12 479	1 057	63	2 713	7 073	19 630	5 969
ENGINEERS, ARCHITECTS, AND SURVEYORS	571	540	17	-	6	11	14	-	-	32	346	161
ARCHITECTS	25	11	-	-	-	-	14	-	-	5	20	-
ENGINEERS	542	525	17	-	6	11	-	-	-	27	326	157
ELECTRICAL AND ELECTRONIC ENGINEERS	76	76	-	-	-	-	-	-	-	-	65	11
MECHANICAL ENGINEERS	43	43	-	-	-	-	-	-	-	6	25	12
OTHER ENGINEERS	423	406	17	-	6	11	-	-	-	21	236	134
SURVEYORS AND MAPPING SCIENTISTS	4	4	-	-	-	-	-	-	-	-	-	4
MATHEMATICAL AND COMPUTER SCIENTISTS	496	401	95	33	16	46	-	-	-	18	352	108
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	240	208	32	12	7	13	-	-	-	6	168	60
NATURAL SCIENTISTS	410	270	134	82	11	41	6	-	14	31	304	43
HEALTH DIAGNOSING OCCUPATIONS	430	253	134	37	71	26	43	-	29	34	134	220
PHYSICIANS	397	220	134	37	71	26	43	-	25	34	118	207
DENTISTS	12	12	-	-	-	-	-	-	4	-	8	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	21	21	-	-	-	-	-	-	-	-	8	13
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	9 991	7 830	1 995	267	875	853	166	-	581	2 600	5 023	1 472
REGISTERED NURSES	8 204	6 691	1 396	208	644	544	117	-	433	2 336	3 950	1 217
PHARMACISTS	201	166	22	-	8	14	13	-	26	51	85	39
THERAPISTS	980	588	368	20	127	221	24	-	75	118	611	142
TEACHERS, LIBRARIANS, AND COUNSELORS	17 849	5 312	12 147	113	1 594	10 440	371	19	1 582	3 316	10 078	2 600
TEACHERS, POSTSECONDARY	1 121	306	815	8	758	49	-	-	137	324	355	301
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	11 366	3 335	7 978	57	327	7 594	53	-	778	1 960	6 929	1 496
TEACHERS, SECONDARY	2 595	497	2 098	-	89	2 009	-	-	200	399	1 461	498
SOCIAL SCIENTISTS AND URBAN PLANNERS	548	325	205	17	43	145	18	-	16	67	311	136
SOCIAL AND RECREATION WORKERS	2 292	915	1 334	118	399	817	43	-	85	303	1 468	383
RELIGIOUS WORKERS	350	335	6	-	-	6	9	-	23	101	109	110
LAWYERS AND JUDGES	319	164	97	22	32	43	58	-	19	32	122	130
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 995	2 444	178	59	68	51	329	44	364	539	1 383	606
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	123 086	103 655	16 250	4 996	4 705	6 549	2 392	789	7 900	28 775	70 118	13 077
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	8 812	7 158	1 527	290	822	415	110	17	375	1 548	5 484	1 041
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 791	4 705	992	166	586	240	90	4	277	1 149	3 439	614
LICENSED PRACTICAL NURSES	2 907	2 368	449	46	249	154	86	4	115	600	1 718	298
ENGINEERING AND SCIENCE TECHNICIANS	1 465	1 322	143	59	46	38	-	-	36	200	988	211
ELECTRICAL AND ELECTRONIC TECHNICIANS	128	105	23	6	-	17	-	-	-	12	78	38
DRAFTING AND SURVEYING TECHNICIANS	295	293	2	-	-	2	-	-	10	46	173	53
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 556	1 131	392	65	190	137	20	13	62	199	1 057	216
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	610	548	62	17	32	13	-	-	14	25	456	99
SALES OCCUPATIONS	31 412	28 963	493	58	181	254	1 718	238	3 642	12 595	10 313	3 933
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 803	2 356	24	-	20	4	404	19	52	381	1 255	1 050
SELF-EMPLOYED	423	-	-	-	-	-	404	19	32	73	118	185
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	4 060	3 493	11	-	-	11	537	19	419	1 033	1 599	887
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 213	1 174	-	-	-	-	31	8	61	237	634	250
SALES WORKERS, RETAIL AND PERSONAL SERVICES	23 173	21 779	456	58	161	237	746	192	3 088	10 853	6 798	1 733
CASHIERS	10 238	9 763	379	42	111	226	53	43	1 198	4 984	2 892	846
SALES RELATED OCCUPATIONS	163	161	2	-	-	2	-	-	22	91	27	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]

CINCINNATI, OH-KY-IN 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	82 862	67 534	14 230	4 648	3 702	5 880	564	534	3 883	14 632	54 321	8 103
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 184	2 613	530	228	152	150	6	35	40	260	2 248	564
COMPUTER EQUIPMENT OPERATORS	1 855	1 527	328	167	71	90	-	-	47	206	1 271	304
SECRETARIES, STENOGRAPHERS, AND TYPISTS	28 984	23 088	5 446	1 086	1 611	2 749	229	221	1 172	4 821	19 957	2 390
SECRETARIES	23 828	19 627	3 853	701	1 206	1 946	143	205	866	3 772	16 639	2 071
RECEPTIONISTS	3 431	3 099	325	71	137	117	-	7	367	920	1 792	251
FILE CLERKS	1 407	1 074	327	158	74	95	-	6	121	289	907	79
FINANCIAL RECORDS PROCESSING OCCUPATIONS	11 478	10 299	776	216	199	361	196	207	641	1 980	7 355	1 256
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 602	7 674	537	140	127	270	189	202	559	1 658	5 329	894
TELEPHONE OPERATORS	1 286	1 196	84	25	14	45	-	6	43	308	857	47
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 629	657	967	857	49	61	5	-	131	248	965	232
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 236	2 084	146	49	53	44	-	6	63	311	1 381	395
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	628	628	-	-	-	-	-	-	5	49	481	84
BANK TELLERS	2 909	2 827	82	41	6	35	-	-	98	546	1 995	216
DATA-ENTRY KEYERS	3 025	2 470	555	266	116	173	-	-	34	412	2 147	378
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	20 810	15 972	4 664	1 484	1 220	1 960	128	46	1 121	4 282	12 965	1 907
SERVICE OCCUPATIONS	46 146	38 341	5 719	508	1 318	3 893	1 962	124	5 738	17 193	17 714	3 857
PRIVATE HOUSEHOLD OCCUPATIONS	3 017	3 017	-	-	-	-	-	-	801	1 174	639	246
PROTECTIVE SERVICE OCCUPATIONS	858	467	391	13	41	337	-	-	146	218	355	98
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	82	-	82	-	-	82	-	-	3	-	60	14
GUARDS	694	457	237	13	41	183	-	-	143	212	227	76
OTHER PROTECTIVE SERVICE OCCUPATIONS	82	10	72	-	-	72	-	-	-	6	68	8
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	42 271	34 857	5 328	495	1 277	3 556	1 962	124	4 791	15 801	16 720	3 513
FOOD PREPARATION AND SERVICE OCCUPATIONS	20 646	18 105	2 268	117	313	1 838	219	54	2 671	9 304	6 271	1 764
WAITERS AND FOOD COUNTER WORKERS	10 189	9 984	43	7	20	16	118	44	1 400	4 925	2 709	818
COOKS	4 805	3 762	993	35	101	857	48	2	371	1 868	1 905	497
HEALTH SERVICE OCCUPATIONS	9 004	7 618	1 311	179	587	545	45	30	537	2 185	5 251	626
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 455	5 310	1 081	140	485	456	45	19	310	1 622	3 768	427
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	6 071	5 020	923	113	250	560	97	31	868	1 751	2 899	364
PERSONAL SERVICE OCCUPATIONS	6 550	4 114	826	86	127	613	1 601	9	715	2 561	2 299	759
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	3 011	1 943	27	-	22	5	1 034	7	192	1 357	1 030	391
FARMING, FORESTRY, AND FISHING OCCUPATIONS	864	425	91	31	22	38	291	57	146	322	168	210
FARM OPERATORS AND MANAGERS	281	49	-	-	-	-	232	-	72	102	35	61
FARM OCCUPATIONS, EXCEPT MANAGERIAL	255	185	9	3	6	-	6	55	24	75	54	95
RELATED AGRICULTURAL OCCUPATIONS	322	185	82	28	16	38	53	2	50	145	79	48
FORESTRY AND FISHING OCCUPATIONS	6	6	-	-	-	-	-	-	-	-	-	6
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 040	4 660	129	44	22	63	219	32	177	702	2 940	1 059
MECHANICS AND REPAIRERS	614	579	18	11	4	3	15	2	21	77	356	138
AUTOMOBILE MECHANICS, INCLUDING BODY	32	30	-	-	-	-	-	2	-	-	20	12
AIRCRAFT MECHANICS	16	16	-	-	-	-	-	-	-	-	2	9
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	18	18	-	-	-	-	-	-	-	-	12	6
OTHER MECHANICS AND REPAIRERS	548	515	18	11	4	3	15	-	21	77	322	111
CONSTRUCTION TRADES	304	219	44	17	-	27	31	10	42	39	145	66
CARPENTERS	79	58	21	-	-	21	-	-	24	11	20	12
ELECTRICIANS	64	56	8	8	-	-	-	-	-	6	42	16
PAINTERS, CONSTRUCTION AND MAINTENANCE	56	34	-	-	-	-	22	-	13	6	27	10
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21	6	6	-	-	6	4	5	-	-	11	10
OTHER CONSTRUCTION TRADES	84	65	9	9	-	-	5	5	5	16	45	18
EXTRACTIVE OCCUPATIONS	13	13	-	-	-	-	-	-	-	6	-	-
PRECISION PRODUCTION OCCUPATIONS	4 109	3 849	67	16	18	33	173	20	114	580	2 439	855
SUPERVISORS, PRODUCTION OCCUPATIONS	1 597	1 556	20	-	5	15	21	-	15	117	1 001	425
MANUFACTURING	1 004	999	-	-	-	-	5	-	10	18	679	269
PRECISION METALWORKING OCCUPATIONS	397	389	3	3	-	-	5	-	-	23	250	119
TOOL AND DIE MAKERS	23	23	-	-	-	-	-	-	-	-	18	5
MACHINISTS	295	295	-	-	-	-	-	-	-	9	177	104
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	79	71	3	3	-	-	5	-	-	14	55	10
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	724	595	-	-	-	-	127	2	46	214	361	73
PLANT AND SYSTEM OPERATORS	11	4	7	-	7	-	-	-	-	-	9	2
OTHER PRECISION PRODUCTION OCCUPATIONS	1 380	1 305	37	13	6	18	20	18	53	226	818	236

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

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CINCINNATI, OH-KY-IN 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	25 651	23 829	1 555	220	221	1 114	218	49	996	4 411	15 612	3 081
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	17 205	16 577	465	140	130	195	145	18	475	2 294	11 196	2 094
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 526	10 107	288	65	116	107	113	18	332	1 541	6 667	1 370
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	890	868	7	-	-	7	15	-	30	99	532	161
PRINTING MACHINE OPERATORS	980	904	46	6	21	19	23	7	14	147	563	189
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 169	3 048	81	-	57	24	34	6	162	713	1 878	301
TEXTILE MACHINE OPERATORS	144	144	-	-	-	-	-	-	6	15	85	28
TEXTILE SEWING MACHINE OPERATORS	1 665	1 625	12	-	5	7	28	-	50	315	1 052	174
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	820	739	69	-	52	17	6	6	77	241	416	63
OTHER SPECIFIED MACHINE OPERATORS	2 099	2 019	80	21	32	27	-	-	59	245	1 420	236
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 388	3 268	74	38	6	30	41	5	67	337	2 274	483
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 477	1 406	33	17	-	16	38	-	30	163	976	233
MACHINE OPERATORS, NOT SPECIFIED	1 911	1 862	41	21	6	14	3	5	37	174	1 298	250
INDUSTRY:												
MANUFACTURING	2 984	2 930	44	24	6	14	10	-	30	256	2 032	458
NONDURABLE GOODS	1 791	1 779	5	-	-	5	7	-	22	142	1 257	228
FOOD AND KINDRED PRODUCTS	211	206	5	-	-	5	-	-	5	6	121	36
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	212	212	-	-	-	-	-	-	-	39	147	21
PAPER AND ALLIED PRODUCTS	431	431	-	-	-	-	-	-	12	27	290	69
OTHER NONDURABLE GOODS	937	930	-	-	-	-	7	-	5	70	699	102
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 193	1 151	39	24	6	9	3	-	8	114	775	230
METAL INDUSTRIES	260	252	8	-	6	2	-	-	8	18	180	39
MACHINERY, INCLUDING ELECTRICAL	429	422	7	-	-	7	-	-	-	29	276	107
TRANSPORTATION EQUIPMENT	113	89	24	24	-	-	-	-	-	18	58	27
OTHER DURABLE GOODS	391	388	-	-	-	-	3	-	-	49	261	57
NONMANUFACTURING INDUSTRIES	404	338	30	14	-	16	31	5	37	81	242	25
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	6	6	-	-	-	-	-	-	-	-	-	6
WHOLESALE AND RETAIL TRADE	187	167	-	-	-	-	20	-	37	45	90	8
ALL OTHER INDUSTRIES	211	165	30	14	-	16	11	5	-	36	152	11
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 518	4 385	105	42	8	55	28	-	110	501	2 982	449
WELDERS AND CUTTERS	146	139	7	7	-	-	-	-	-	6	111	13
ASSEMBLERS	4 076	3 970	91	35	8	48	15	-	91	454	2 712	381
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	296	276	7	-	-	7	13	-	19	41	159	55
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 161	2 085	72	33	6	33	4	-	33	252	1 547	275
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 185	1 199	941	24	79	838	45	-	186	905	761	254
MOTOR VEHICLE OPERATORS	1 829	843	941	24	79	838	45	-	179	878	523	196
TRUCK DRIVERS AND DRIVER-SALES WORKERS	452	391	33	8	6	19	28	-	37	105	223	76
BUS DRIVERS	1 194	334	853	6	53	794	7	-	127	727	237	61
RAIL AND WATER TRANSPORTATION OCCUPATIONS	19	19	-	-	-	-	-	-	7	-	8	4
MATERIAL MOVING EQUIPMENT OPERATORS	337	337	-	-	-	-	-	-	-	27	230	54
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 261	6 053	149	56	12	81	28	31	335	1 212	3 655	733
CONSTRUCTION LABORERS	43	35	8	-	-	8	-	-	7	16	15	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 213	1 155	24	19	-	5	17	17	150	423	438	144
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	193	179	-	-	-	-	5	9	7	42	77	38
HAND PACKERS AND PACKAGERS	3 234	3 196	38	-	-	38	-	-	106	400	2 217	339
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	228	228	-	-	-	-	-	-	23	75	94	20
LABORERS, EXCEPT CONSTRUCTION	1 350	1 260	79	37	12	30	6	5	42	256	814	192
MANUFACTURING	721	713	8	-	-	8	-	-	18	123	442	132
NONDURABLE GOODS	436	428	8	-	-	8	-	-	12	102	237	79
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	285	285	-	-	-	-	-	-	6	21	205	53
METAL INDUSTRIES	64	64	-	-	-	-	-	-	-	5	59	-
NONMANUFACTURING INDUSTRIES	629	547	71	37	12	22	6	5	24	133	372	60
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	71	53	18	18	-	-	-	-	6	11	47	-
WHOLESALE AND RETAIL TRADE	397	392	-	-	-	-	-	5	7	71	249	44
ALL OTHER INDUSTRIES	161	102	53	19	12	22	6	-	11	51	76	16

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]

CINCINNATI, OH-KY-IN 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	316 970	262 904	32 617	8 385	6 620	17 612	21 026	423	9 041	29 914	153 339	117 262
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	78 911	58 511	13 266	2 216	3 912	7 138	7 101	33	1 392	3 719	36 142	36 596
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	43 496	35 982	4 422	1 206	1 031	2 185	3 077	15	472	1 376	18 838	22 246
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	811	-	811	170	138	503	-	-	2	28	524	248
MANAGEMENT RELATED OCCUPATIONS	9 382	7 202	1 552	718	336	498	628	-	169	412	5 134	3 536
PROFESSIONAL SPECIALTY OCCUPATIONS	35 415	22 529	8 844	1 010	2 881	4 953	4 024	18	920	2 343	17 304	14 350
ENGINEERS AND NATURAL SCIENTISTS	13 001	11 436	1 150	604	247	299	415	-	96	302	8 205	4 274
ENGINEERS	9 441	8 742	515	202	103	210	184	-	62	165	5 936	3 166
HEALTH DIAGNOSING OCCUPATIONS	3 119	1 570	421	81	290	50	1 128	-	24	224	742	2 074
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 412	1 063	205	75	68	62	142	2	37	155	508	681
TEACHERS, LIBRARIANS, AND COUNSELORS	7 701	1 880	5 695	56	1 824	3 815	122	4	375	728	3 739	2 743
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	4 603	933	3 670	13	167	3 490	-	-	126	216	2 542	1 654
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	63 671	52 730	6 559	4 140	1 049	1 370	4 309	73	2 078	5 854	31 209	23 526
HEALTH TECHNOLOGISTS AND TECHNICIANS	751	490	261	110	93	58	-	-	12	148	441	150
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	8 459	7 283	1 050	414	269	367	126	-	138	475	5 158	2 550
SALES OCCUPATIONS	30 804	26 528	212	27	129	56	4 003	61	1 138	3 183	12 066	14 005
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	5 797	4 474	38	6	32	-	1 252	33	64	210	1 417	4 024
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	15 575	13 704	37	7	21	9	1 830	4	242	909	7 822	6 365
OTHER SALES OCCUPATIONS	9 432	8 350	137	14	76	47	921	24	832	2 064	2 827	3 656
CASHIERS	1 465	1 323	82	8	36	38	50	10	193	547	388	311
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	23 657	18 429	5 036	3 589	558	889	180	12	790	2 048	13 544	6 821
COMPUTER EQUIPMENT OPERATORS	974	871	103	37	20	46	-	-	13	26	695	228
SECRETARIES, STENOGRAPHERS, AND TYPISTS	311	210	101	55	16	30	-	-	22	55	173	57
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 734	1 549	122	59	26	37	63	-	114	173	1 023	405
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 297	619	2 670	2 625	37	8	8	-	91	167	1 761	1 195
SERVICE OCCUPATIONS	25 971	18 766	6 393	456	695	5 242	779	33	2 436	6 229	9 958	6 748
PRIVATE HOUSEHOLD OCCUPATIONS	42	42	-	-	-	-	-	-	7	14	6	-
PROTECTIVE SERVICE OCCUPATIONS	6 718	2 379	4 328	165	350	3 813	11	-	195	488	2 995	2 921
POLICE AND FIREFIGHTERS	2 930	25	2 905	56	85	2 764	-	-	8	30	1 135	1 708
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	19 211	16 345	2 065	291	345	1 429	768	33	2 234	5 727	6 957	3 827
FOOD SERVICE OCCUPATIONS	8 329	7 998	106	16	13	77	205	20	1 279	3 806	1 783	1 303
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	8 829	6 908	1 754	251	230	1 273	154	13	751	1 508	4 436	1 859
FARMING, FORESTRY, AND FISHING OCCUPATIONS	4 050	2 170	265	6	55	204	1 475	140	360	811	1 302	1 492
FARM OPERATORS AND MANAGERS	1 455	175	-	-	-	-	1 280	-	95	179	258	897
FARM WORKERS AND RELATED OCCUPATIONS	2 504	1 941	251	6	55	190	172	140	257	612	1 003	580
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	66 090	57 245	2 919	623	478	1 818	5 846	80	973	4 961	34 671	23 692
MECHANICS AND REPAIRERS	20 422	17 905	1 148	307	175	666	1 333	36	231	1 025	10 735	7 878
CONSTRUCTION TRADES	22 207	17 217	1 062	177	194	691	3 906	22	554	3 147	12 310	5 467
PRECISION PRODUCTION OCCUPATIONS	23 340	22 009	702	132	109	461	607	22	188	789	11 556	10 303
OPERATORS, FABRICATORS, AND LABORERS	78 277	73 482	3 215	944	431	1 840	1 516	64	1 802	8 340	40 057	25 208
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	23 889	23 385	261	105	36	120	237	6	189	1 297	13 822	7 756
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	13 406	12 910	301	162	25	114	195	-	162	861	8 232	3 640
TRANSPORTATION OCCUPATIONS	18 221	16 075	1 335	331	161	843	811	-	406	1 639	7 039	8 430
MOTOR VEHICLE OPERATORS	16 045	14 152	1 082	93	146	843	811	-	385	1 532	5 888	7 621
MATERIAL MOVING EQUIPMENT OPERATORS	5 009	4 629	230	70	60	100	146	4	115	396	2 739	1 581
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	17 752	16 483	1 088	276	149	663	127	54	930	4 147	8 225	3 801
CONSTRUCTION LABORERS	2 449	2 067	376	13	67	296	-	6	133	603	1 204	420
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 006	5 694	263	149	13	101	38	11	407	1 784	2 421	1 207

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]

CINCINNATI, OH-KY-IN 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
WHITE												
FEMALES 16 YEARS AND OVER	221 768	180 125	33 897	5 916	7 609	20 372	6 457	1 289	16 140	53 934	116 631	28 791
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	48 453	29 794	16 633	1 796	3 229	11 608	1 760	266	3 003	8 402	26 145	9 858
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	16 015	12 374	2 669	1 235	541	893	769	203	455	1 873	9 157	4 247
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	336	-	336	86	22	228	-	-	33	35	229	39
MANAGEMENT RELATED OCCUPATIONS	5 050	3 576	1 304	986	167	151	154	16	154	580	3 302	872
PROFESSIONAL SPECIALTY OCCUPATIONS	32 438	17 420	13 964	561	2 688	10 715	991	63	2 548	6 529	16 988	5 611
ENGINEERS AND NATURAL SCIENTISTS	1 294	1 059	215	93	24	98	20	-	14	76	841	307
ENGINEERS	473	456	17	-	6	11	-	-	-	22	262	157
HEALTH DIAGNOSING OCCUPATIONS	345	200	111	37	54	20	34	-	19	34	100	179
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	9 144	7 325	1 669	192	703	774	150	-	544	2 485	4 462	1 356
TEACHERS, LIBRARIANS, AND COUNSELORS	16 090	4 973	10 734	86	1 474	9 174	364	19	1 506	3 002	8 855	2 492
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	12 552	3 609	8 890	48	408	8 434	53	-	916	2 110	7 384	1 940
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	110 518	95 155	12 319	3 688	3 557	5 074	2 255	789	7 370	26 448	61 988	11 963
HEALTH TECHNOLOGISTS AND TECHNICIANS	4 380	3 759	538	101	312	125	79	4	263	927	2 489	455
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 661	2 219	409	74	210	125	20	13	98	350	1 773	395
SALES OCCUPATIONS	29 213	26 938	424	54	170	200	1 613	238	3 419	11 932	9 349	3 661
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 676	2 275	20	-	20	-	362	19	46	365	1 196	1 004
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	4 981	4 412	6	-	-	6	536	27	449	1 235	2 061	1 089
OTHER SALES OCCUPATIONS	21 556	20 251	398	54	150	194	715	192	2 924	10 332	6 092	1 568
CASHIERS	9 287	8 870	325	38	100	187	49	43	1 073	4 612	2 570	743
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	74 264	62 239	10 948	3 459	2 865	4 624	543	534	3 590	13 239	48 377	7 452
COMPUTER EQUIPMENT OPERATORS	1 653	1 376	277	148	59	70	-	-	47	193	1 113	275
SECRETARIES, STENOGRAPHERS, AND TYPISTS	26 808	21 924	4 455	880	1 327	2 248	208	221	1 104	4 457	18 408	2 278
FINANCIAL RECORDS PROCESSING OCCUPATIONS	10 853	9 874	576	128	161	287	196	207	618	1 901	6 910	1 219
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 133	570	558	531	7	20	5	-	112	190	610	175
SERVICE OCCUPATIONS	36 063	30 682	3 538	246	650	2 642	1 740	103	4 636	14 346	12 780	3 182
PRIVATE HOUSEHOLD OCCUPATIONS	1 495	1 495	-	-	-	-	-	-	411	523	337	176
PROTECTIVE SERVICE OCCUPATIONS	723	409	314	13	41	260	-	-	140	198	275	85
POLICE AND FIREFIGHTERS	66	-	66	-	-	66	-	-	3	-	44	14
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	33 845	28 778	3 224	233	609	2 382	1 740	103	4 085	13 625	12 168	2 921
FOOD SERVICE OCCUPATIONS	18 148	16 082	1 826	79	186	1 561	201	39	2 444	8 514	5 117	1 537
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 826	3 252	452	36	99	317	91	31	619	1 136	1 704	252
FARMING, FORESTRY, AND FISHING OCCUPATIONS	812	413	59	31	11	17	283	57	146	294	150	204
FARM OPERATORS AND MANAGERS	273	49	-	-	-	-	224	-	72	94	35	61
FARM WORKERS AND RELATED OCCUPATIONS	533	358	59	31	11	17	59	57	74	200	115	137
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 434	4 113	88	18	22	48	201	32	161	653	2 544	940
MECHANICS AND REPAIRERS	535	508	10	6	4	-	15	2	21	77	300	121
CONSTRUCTION TRADES	261	190	30	9	-	21	31	10	31	39	113	66
PRECISION PRODUCTION OCCUPATIONS	3 625	3 402	48	3	18	27	155	20	109	531	2 131	753
OPERATORS, FABRICATORS, AND LABORERS	21 488	19 968	1 260	137	140	983	218	42	824	3 791	13 024	2 644
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 801	8 479	191	30	72	89	113	18	256	1 301	5 592	1 213
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	5 424	5 289	103	40	8	55	32	-	111	619	3 663	609
TRANSPORTATION OCCUPATIONS	1 646	754	847	16	55	776	45	-	169	778	486	165
MOTOR VEHICLE OPERATORS	1 627	735	847	16	55	776	45	-	162	778	478	161
MATERIAL MOVING EQUIPMENT OPERATORS	290	290	-	-	-	-	-	-	-	19	197	54
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 327	5 156	119	51	5	63	28	24	288	1 074	3 086	603
CONSTRUCTION LABORERS	32	30	2	-	-	2	-	-	7	11	9	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 142	1 089	19	14	-	5	17	17	128	418	406	132

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]

CINCINNATI, OH-KY-IN 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	29 864	22 193	6 879	2 184	1 022	3 673	776	16	1 113	3 288	17 913	6 331
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 523	2 091	1 242	215	253	774	184	6	86	235	2 108	1 033
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 595	1 018	469	111	100	258	102	6	15	118	914	519
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	121	-	121	22	21	78	-	-	-	7	82	32
MANAGEMENT RELATED OCCUPATIONS	354	210	127	39	36	52	17	-	4	30	206	105
PROFESSIONAL SPECIALTY OCCUPATIONS	1 928	1 073	773	104	153	516	82	-	71	117	1 194	514
ENGINEERS AND NATURAL SCIENTISTS	541	489	52	33	12	7	-	-	6	5	380	145
ENGINEERS	389	350	39	26	6	7	-	-	-	5	258	121
HEALTH DIAGNOSING OCCUPATIONS	79	12	19	6	-	13	48	-	-	12	9	50
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	121	67	54	17	29	8	-	-	-	7	84	30
TEACHERS, LIBRARIANS, AND COUNSELORS	469	113	356	-	58	298	-	-	34	40	270	125
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	316	22	294	-	7	287	-	-	13	27	213	63
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	4 626	2 946	1 560	1 075	209	276	110	10	145	337	2 803	1 189
HEALTH TECHNOLOGISTS AND TECHNICIANS	140	71	69	33	31	5	-	-	-	-	96	44
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	448	374	74	37	6	31	-	-	14	15	277	124
SALES OCCUPATIONS	1 107	937	50	-	44	6	110	10	62	131	468	419
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	210	128	-	-	-	-	72	10	5	14	77	114
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	420	382	6	-	-	6	32	-	20	30	193	173
OTHER SALES OCCUPATIONS	477	427	44	-	44	-	6	-	37	87	198	132
CASHIERS	127	120	7	-	7	-	-	-	12	28	67	11
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 931	1 564	1 367	1 005	128	234	-	-	69	191	1 962	602
COMPUTER EQUIPMENT OPERATORS	112	93	19	7	7	5	-	-	-	4	74	34
SECRETARIES, STENOGRAPHERS, AND TYPISTS	15	7	8	6	2	-	-	-	-	-	13	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	80	74	6	-	6	-	-	-	-	6	65	9
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	844	95	749	731	18	-	-	-	24	38	571	204
SERVICE OCCUPATIONS	6 262	4 192	2 008	456	363	1 189	62	-	401	1 249	3 451	925
PRIVATE HOUSEHOLD OCCUPATIONS	66	66	-	-	-	-	-	-	13	28	20	5
PROTECTIVE SERVICE OCCUPATIONS	714	281	433	88	28	317	-	-	23	66	391	208
POLICE AND FIREFIGHTERS	179	-	179	6	-	173	-	-	5	-	91	83
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 482	3 845	1 575	368	335	872	62	-	365	1 155	3 040	712
FOOD SERVICE OCCUPATIONS	1 531	1 408	118	50	34	34	5	-	80	423	756	212
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 204	1 925	1 251	264	214	773	28	-	278	575	1 840	387
FARMING, FORESTRY, AND FISHING OCCUPATIONS	335	175	146	-	20	126	14	-	24	34	220	42
FARM OPERATORS AND MANAGERS	6	-	-	-	-	-	6	-	-	-	-	6
FARM WORKERS AND RELATED OCCUPATIONS	323	169	146	-	20	126	8	-	24	34	220	30
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 731	3 826	607	108	77	422	298	-	99	363	3 038	1 029
MECHANICS AND REPAIRERS	1 228	934	199	50	21	128	95	-	27	34	823	318
CONSTRUCTION TRADES	1 511	1 110	214	53	24	137	187	-	42	222	988	177
PRECISION PRODUCTION OCCUPATIONS	1 988	1 778	194	5	32	157	16	-	30	107	1 223	534
OPERATORS, FABRICATORS, AND LABORERS	10 387	8 963	1 316	330	100	886	108	-	358	1 070	6 293	2 113
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 874	2 678	173	53	14	106	23	-	72	222	1 749	677
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 724	1 610	105	41	8	56	9	-	18	126	1 194	310
TRANSPORTATION OCCUPATIONS	1 859	1 422	392	61	32	299	45	-	58	154	1 051	505
MOTOR VEHICLE OPERATORS	1 788	1 351	392	61	32	299	45	-	58	149	1 011	485
MATERIAL MOVING EQUIPMENT OPERATORS	758	688	70	12	6	52	-	-	16	61	481	149
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 172	2 565	576	163	40	373	31	-	194	507	1 818	472
CONSTRUCTION LABORERS	771	675	96	-	6	90	-	-	60	152	409	82
FREIGHT, STOCK, AND MATERIAL HANDLERS	808	521	277	134	6	137	10	-	43	147	460	128

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

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CINCINNATI, OH-KY-IN 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	31 289	21 639	9 246	2 145	2 369	4 732	390	14	1 943	6 236	18 903	2 753
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	4 893	1 928	2 892	470	529	1 893	66	7	194	625	3 413	516
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 441	771	648	288	159	201	15	7	40	127	997	225
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	89	-	89	38	16	35	-	-	-	13	58	18
MANAGEMENT RELATED OCCUPATIONS	598	269	329	213	92	24	-	-	9	35	465	59
PROFESSIONAL SPECIALTY OCCUPATIONS	3 452	1 157	2 244	182	370	1 692	51	-	154	498	2 416	291
ENGINEERS AND NATURAL SCIENTISTS	146	115	31	22	9	-	-	-	-	5	130	5
ENGINEERS	49	49	-	-	-	-	-	-	-	5	44	-
HEALTH DIAGNOSING OCCUPATIONS	22	22	-	-	-	-	-	-	4	-	-	18
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	733	427	296	70	161	65	10	-	37	94	486	103
TEACHERS, LIBRARIANS, AND COUNSELORS	1 648	300	1 341	27	96	1 218	7	-	71	300	1 153	86
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 340	198	1 142	9	6	1 127	-	-	62	241	956	43
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 168	8 211	3 853	1 308	1 087	1 458	104	-	502	2 220	7 926	1 062
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 344	897	442	65	267	110	5	-	14	192	919	153
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	317	197	120	50	20	50	-	-	-	49	234	27
SALES OCCUPATIONS	2 065	1 924	63	4	11	48	78	-	200	624	921	252
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	123	81	4	-	-	4	38	-	6	16	59	42
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	262	231	5	-	-	5	26	-	31	29	159	43
OTHER SALES OCCUPATIONS	1 680	1 612	54	4	11	39	14	-	163	579	703	167
CASHIERS	912	864	48	4	11	33	-	-	119	346	322	99
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	8 442	5 193	3 228	1 189	789	1 250	21	-	288	1 355	5 852	630
COMPUTER EQUIPMENT OPERATORS	190	151	39	19	-	20	-	-	-	13	146	29
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 130	1 142	967	206	266	495	21	-	68	349	1 532	98
FINANCIAL RECORDS PROCESSING OCCUPATIONS	599	399	200	88	38	74	-	-	23	73	425	37
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	496	87	409	326	42	41	-	-	19	58	355	57
SERVICE OCCUPATIONS	9 721	7 383	2 139	258	661	1 220	199	-	1 072	2 738	4 761	642
PRIVATE HOUSEHOLD OCCUPATIONS	1 518	1 518	-	-	-	-	-	-	390	651	298	70
PROTECTIVE SERVICE OCCUPATIONS	135	58	77	-	-	77	-	-	6	20	80	13
POLICE AND FIREFIGHTERS	16	-	16	-	-	16	-	-	-	-	16	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 068	5 807	2 062	258	661	1 143	199	-	676	2 067	4 383	559
FOOD SERVICE OCCUPATIONS	2 326	1 884	433	38	124	271	9	-	215	747	1 068	202
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 183	1 722	455	73	151	231	6	-	231	611	1 161	112
FARMING, FORESTRY, AND FISHING OCCUPATIONS	52	12	32	-	11	21	8	-	-	28	18	6
FARM OPERATORS AND MANAGERS	8	-	-	-	-	-	8	-	-	8	-	-
FARM WORKERS AND RELATED OCCUPATIONS	44	12	32	-	11	21	-	-	-	20	18	6
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	541	493	35	26	-	9	13	-	11	31	360	113
MECHANICS AND REPAIRERS	73	65	8	5	-	3	-	-	-	-	50	17
CONSTRUCTION TRADES	38	24	14	8	-	6	-	-	11	-	27	-
PRECISION PRODUCTION OCCUPATIONS	430	404	13	13	-	-	13	-	-	31	283	96
OPERATORS, FABRICATORS, AND LABORERS	3 914	3 612	295	83	81	131	-	7	164	594	2 425	414
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 616	1 519	97	35	44	18	-	-	76	226	998	157
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 213	1 139	74	35	6	33	-	-	32	128	836	115
TRANSPORTATION OCCUPATIONS	196	102	94	8	24	62	-	-	17	100	45	29
MOTOR VEHICLE OPERATORS	196	102	94	8	24	62	-	-	17	100	45	29
MATERIAL MOVING EQUIPMENT OPERATORS	47	47	-	-	-	-	-	-	-	8	33	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	842	805	30	5	7	18	-	7	39	132	513	113
CONSTRUCTION LABORERS	11	5	6	-	-	6	-	-	-	5	6	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	51	46	5	5	-	-	-	-	14	5	32	-

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

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EVANSVILLE, IN-KY 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	80 103	66 480	6 792	1 210	1 250	4 332	6 604	227	2 105	7 479	38 513	30 236
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 127	10 732	2 675	237	633	1 805	1 702	18	335	667	6 514	7 434
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 268	6 673	915	140	282	493	664	16	113	320	3 309	4 431
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	195	-	195	6	42	147	-	-	-	8	72	107
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	349	97	252	-	62	190	-	-	14	8	129	198
MANAGERS, MEDICINE AND HEALTH	57	46	11	-	6	5	-	-	-	-	24	33
OTHER SPECIFIED MANAGERS	1 519	1 389	68	23	17	28	62	-	5	43	620	832
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 065	3 874	191	36	83	72	-	-	44	154	1 504	2 309
MANUFACTURING	1 211	1 211	-	-	-	-	-	-	5	51	478	675
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	346	295	51	29	2	20	-	-	-	-	170	174
WHOLESALE AND RETAIL TRADE	1 235	1 235	-	-	-	-	-	-	19	48	294	839
ALL OTHER INDUSTRIES	1 273	1 133	140	7	81	52	-	-	20	55	562	621
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	487	-	-	-	-	-	476	11	24	20	136	293
CONSTRUCTION	81	-	-	-	-	-	81	-	-	9	40	27
MANUFACTURING	51	-	-	-	-	-	51	-	-	-	8	34
WHOLESALE AND RETAIL TRADE	204	-	-	-	-	-	198	6	3	-	57	144
ALL OTHER INDUSTRIES	151	-	-	-	-	-	146	5	21	11	31	88
MANAGEMENT RELATED OCCUPATIONS	1 596	1 267	198	75	72	51	126	5	26	87	824	659
ACCOUNTANTS AND AUDITORS	621	481	48	7	29	12	87	5	18	36	273	294
BUYERS AND PURCHASING AGENTS	351	324	5	-	-	5	22	-	-	16	160	175
PROFESSIONAL SPECIALTY OCCUPATIONS	6 859	4 059	1 760	97	351	1 312	1 038	2	222	347	3 205	3 003
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 567	1 428	62	6	27	29	77	-	12	39	957	547
ARCHITECTS	62	10	-	-	-	-	52	-	-	-	52	10
ENGINEERS	1 471	1 396	50	6	27	17	25	-	12	39	876	532
ELECTRICAL AND ELECTRONIC ENGINEERS	318	318	-	-	-	-	-	-	6	13	220	79
MECHANICAL ENGINEERS	274	268	-	-	-	-	6	-	6	-	127	134
OTHER ENGINEERS	879	810	50	6	27	17	19	-	-	26	529	319
SURVEYORS AND MAPPING SCIENTISTS	34	22	12	-	-	12	-	-	-	-	29	5
MATHEMATICAL AND COMPUTER SCIENTISTS	95	92	3	-	-	3	-	-	-	3	69	18
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	52	52	-	-	-	-	-	-	-	-	38	14
NATURAL SCIENTISTS	307	235	41	28	2	11	31	-	21	13	187	86
HEALTH DIAGNOSING OCCUPATIONS	872	433	17	10	7	-	422	-	19	65	220	549
PHYSICIANS	558	346	17	10	7	-	195	-	5	11	77	453
DENTISTS	180	39	-	-	-	-	141	-	-	37	92	44
OTHER HEALTH DIAGNOSING PRACTITIONERS	134	48	-	-	-	-	86	-	14	17	51	52
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	315	277	33	-	19	14	5	-	8	26	115	166
REGISTERED NURSES	68	68	-	-	-	-	-	-	8	21	26	13
PHARMACISTS	156	131	20	-	13	7	5	-	-	2	46	108
THERAPISTS	73	73	-	-	-	-	-	-	-	3	37	33
TEACHERS, LIBRARIANS, AND COUNSELORS	1 782	403	1 354	22	224	1 108	25	-	72	59	1 003	620
TEACHERS, POSTSECONDARY	279	105	174	5	154	15	-	-	24	20	114	113
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	795	103	692	-	11	681	-	-	17	6	510	252
TEACHERS, SECONDARY	431	56	375	-	11	364	-	-	3	6	235	177
SOCIAL SCIENTISTS AND URBAN PLANNERS	95	49	46	-	5	41	-	-	-	-	44	44
SOCIAL AND RECREATION WORKERS	144	38	100	11	19	70	6	-	-	11	109	24
RELIGIOUS WORKERS	531	417	-	-	-	-	114	-	16	38	82	395
LAWYERS AND JUDGES	401	90	70	20	36	14	241	-	10	19	104	268
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	750	597	34	-	12	22	117	2	64	74	315	286
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 357	10 435	976	671	89	216	917	29	330	1 043	5 544	5 220
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 795	1 640	126	38	27	61	29	-	22	90	995	667
HEALTH TECHNOLOGISTS AND TECHNICIANS	165	144	15	-	-	15	6	-	-	-	100	59
LICENSED PRACTICAL NURSES	9	9	-	-	-	-	-	-	-	-	9	-
ENGINEERING AND SCIENCE TECHNICIANS	1 196	1 135	46	8	15	23	15	-	14	53	665	449
ELECTRICAL AND ELECTRONIC TECHNICIANS	195	192	3	-	-	3	-	-	-	7	130	51
DRAFTING AND SURVEYING TECHNICIANS	346	327	12	-	-	12	7	-	8	11	175	144
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	434	361	65	30	12	23	8	-	8	37	230	159
AIRPLANE PILOTS AND NAVIGATORS	27	27	-	-	-	-	-	-	2	-	20	5
COMPUTER PROGRAMMERS	107	105	-	-	-	-	2	-	-	19	54	34
SALES OCCUPATIONS	6 753	5 831	17	-	17	-	882	23	257	641	2 437	3 300
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 444	1 091	-	-	-	-	347	6	18	30	378	982
SELF-EMPLOYED	353	-	-	-	-	-	347	6	-	9	76	258
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 321	1 092	-	-	-	-	229	-	48	95	612	559
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 811	1 680	-	-	-	-	129	2	25	102	826	837
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 177	1 968	17	-	17	-	177	15	166	414	621	922
CASHIERS	143	115	17	-	17	-	11	-	23	42	43	27
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]

EVANSVILLE, IN-KY 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	3 809	2 964	833	633	45	155	6	6	51	312	2 112	1 253
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	398	360	38	17	-	21	-	-	3	7	224	159
COMPUTER EQUIPMENT OPERATORS	92	90	2	-	2	-	-	-	-	9	53	30
SECRETARIES, STENOGRAPHERS, AND TYPISTS	45	28	17	-	5	12	-	-	-	-	29	16
SECRETARIES	38	21	17	-	5	12	-	-	-	-	27	11
RECEPTIONISTS	23	7	10	-	-	10	-	6	-	-	10	6
FILE CLERKS	55	55	-	-	-	-	-	-	-	5	33	17
FINANCIAL RECORDS PROCESSING OCCUPATIONS	212	196	16	-	-	16	-	-	-	35	89	73
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	182	168	14	-	-	14	-	-	-	29	85	68
TELEPHONE OPERATORS	19	17	2	2	-	-	-	-	-	-	14	5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	606	71	535	530	-	5	-	-	21	33	287	248
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	956	945	11	11	-	-	-	-	5	84	517	331
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	160	160	-	-	-	-	-	-	-	14	114	26
BANK TELLERS	62	62	-	-	-	-	-	-	-	-	34	28
DATA-ENTRY KEYERS	17	17	-	-	-	-	-	-	-	-	10	7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 164	956	202	73	38	91	6	-	22	125	698	307
SERVICE OCCUPATIONS	6 246	4 472	1 546	81	191	1 274	223	5	487	1 373	2 534	1 688
PRIVATE HOUSEHOLD OCCUPATIONS	22	22	-	-	-	-	-	-	-	7	15	-
PROTECTIVE SERVICE OCCUPATIONS	1 462	459	992	12	88	892	11	-	50	112	548	711
FIREFIGHTING OCCUPATIONS	313	-	313	-	-	313	-	-	-	-	40	266
POLICE AND DETECTIVES, PUBLIC SERVICE	399	-	399	-	30	369	-	-	7	13	195	184
GUARDS	531	423	108	12	19	77	-	-	43	90	189	192
OTHER PROTECTIVE SERVICE OCCUPATIONS	219	36	172	-	39	133	11	-	-	9	124	69
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 762	3 991	554	69	103	382	212	5	437	1 254	1 971	977
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 636	1 535	40	-	24	16	59	2	207	773	390	236
WAITERS AND FOOD COUNTER WORKERS	165	165	-	-	-	-	-	-	40	55	44	6
COOKS	647	628	11	-	6	5	8	-	77	351	172	47
HEALTH SERVICE OCCUPATIONS	212	158	52	9	32	11	2	-	7	44	148	13
NURSING AIDES, ORDERLIES, AND ATTENDANTS	162	119	41	9	32	-	2	-	7	14	128	13
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 583	2 119	432	54	44	334	29	3	201	389	1 301	612
PERSONAL SERVICE OCCUPATIONS	331	179	30	6	3	21	122	-	22	48	132	116
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	158	36	-	-	-	-	122	-	7	15	49	81
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 850	1 020	51	-	21	30	1 687	92	218	491	892	1 190
FARM OPERATORS AND MANAGERS	1 745	115	-	-	-	-	1 630	-	113	228	508	849
FARM OCCUPATIONS, EXCEPT MANAGERIAL	690	585	8	-	8	-	5	92	64	190	197	237
RELATED AGRICULTURAL OCCUPATIONS	346	286	43	-	13	30	17	-	34	63	165	77
FORESTRY AND FISHING OCCUPATIONS	69	34	-	-	-	-	35	-	7	10	22	27
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	19 797	17 380	723	153	130	440	1 660	34	262	1 596	10 147	7 335
MECHANICS AND REPAIRERS	6 471	5 732	266	67	36	163	457	16	86	313	3 139	2 825
AUTOMOBILE MECHANICS, INCLUDING BODY	1 729	1 412	63	-	15	48	254	-	28	90	769	813
AIRCRAFT MECHANICS	49	49	-	-	-	-	-	-	-	-	25	24
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	313	254	-	-	-	-	59	-	13	29	203	61
OTHER MECHANICS AND REPAIRERS	4 380	4 017	203	67	21	115	144	16	45	194	2 142	1 927
CONSTRUCTION TRADES	6 403	5 066	292	50	69	173	1 032	13	121	977	3 592	1 499
CARPENTERS	1 525	1 090	9	-	3	6	413	13	40	323	862	249
ELECTRICIANS	1 141	1 096	14	6	-	8	31	-	6	53	639	426
PAINTERS, CONSTRUCTION AND MAINTENANCE	359	237	45	18	7	20	77	-	16	82	208	48
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	817	701	60	6	5	49	56	-	2	65	569	160
OTHER CONSTRUCTION TRADES	2 561	1 942	164	20	54	90	455	-	57	454	1 314	616
EXTRACTIVE OCCUPATIONS	1 028	991	19	5	7	7	18	-	4	58	407	548
PRECISION PRODUCTION OCCUPATIONS	5 895	5 591	146	31	18	97	153	5	51	248	3 009	2 463
SUPERVISORS, PRODUCTION OCCUPATIONS	2 899	2 780	77	11	4	62	42	-	16	67	1 320	1 451
MANUFACTURING	2 026	2 026	-	-	-	-	-	-	14	42	903	1 022
PRECISION METALWORKING OCCUPATIONS	1 464	1 434	12	2	5	5	18	-	2	55	852	528
TOOL AND DIE MAKERS	495	485	-	-	-	-	10	-	-	-	288	201
MACHINISTS	532	520	10	-	5	5	2	-	2	12	250	263
SHEET METAL WORKERS	272	272	-	-	-	-	-	-	-	27	219	14
OTHER PRECISION METAL WORKERS	165	157	2	2	-	-	6	-	-	16	95	50
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	175	139	-	-	-	-	36	-	16	51	64	29
PLANT AND SYSTEM OPERATORS	433	379	46	10	9	27	8	-	2	17	244	152
OTHER PRECISION PRODUCTION OCCUPATIONS	924	859	11	8	-	3	49	5	15	58	529	303

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]

EVANSVILLE, IN-KY 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	23 726	22 441	821	68	186	567	415	49	473	2 309	12 882	7 369
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	10 766	10 491	160	23	51	86	111	4	119	584	6 885	2 840
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 288	6 125	83	2	28	53	80	-	60	342	3 699	1 986
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 268	1 246	13	-	-	13	9	-	15	56	808	345
PRINTING MACHINE OPERATORS	389	376	7	-	7	-	6	-	5	21	217	128
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	108	91	8	-	2	6	9	-	-	8	64	29
TEXTILE MACHINE OPERATORS	25	25	-	-	-	-	-	-	-	-	7	18
TEXTILE SEWING MACHINE OPERATORS	21	21	-	-	-	-	-	-	-	-	19	2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	62	45	8	-	2	6	9	-	-	8	38	9
OTHER SPECIFIED MACHINE OPERATORS	2 459	2 383	42	-	19	23	34	-	33	140	1 347	847
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 064	2 029	13	2	-	11	22	-	7	117	1 263	637
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	632	615	2	-	-	2	15	-	7	30	344	242
MACHINE OPERATORS, NOT SPECIFIED	1 432	1 414	11	2	-	9	7	-	-	87	919	395
INDUSTRY:												
MANUFACTURING	1 856	1 845	2	2	-	-	9	-	2	96	1 163	555
NONDURABLE GOODS	745	745	-	-	-	-	-	-	-	38	442	256
FOOD AND KINDRED PRODUCTS	197	197	-	-	-	-	-	-	-	11	127	57
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	21	21	-	-	-	-	-	-	-	-	5	16
PAPER AND ALLIED PRODUCTS	62	62	-	-	-	-	-	-	-	-	47	15
OTHER NONDURABLE GOODS	465	465	-	-	-	-	-	-	-	27	263	168
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 111	1 100	2	2	-	-	9	-	2	58	721	299
METAL INDUSTRIES	476	476	-	-	-	-	-	-	-	28	291	139
MACHINERY, INCLUDING ELECTRICAL	373	373	-	-	-	-	-	-	-	16	289	60
TRANSPORTATION EQUIPMENT	35	35	-	-	-	-	-	-	-	2	12	21
OTHER DURABLE GOODS	227	216	2	2	-	-	9	-	2	12	129	79
NONMANUFACTURING INDUSTRIES	208	184	11	-	-	11	13	-	5	21	100	82
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	66	59	7	-	-	7	-	-	-	5	33	28
WHOLESALE AND RETAIL TRADE	63	50	-	-	-	-	13	-	5	-	37	21
ALL OTHER INDUSTRIES	79	75	4	-	-	4	-	-	-	16	30	33
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 581	3 495	55	13	11	31	31	-	53	215	2 541	640
WELDERS AND CUTTERS	1 197	1 166	25	13	-	12	6	-	7	67	770	304
ASSEMBLERS	2 244	2 201	25	-	11	14	18	-	39	138	1 691	299
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	140	128	5	-	-	5	7	-	7	10	80	37
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	897	871	22	8	12	2	-	4	6	27	645	214
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 498	6 798	424	19	80	325	257	19	96	517	3 360	3 295
MOTOR VEHICLE OPERATORS	4 387	3 867	294	10	45	239	213	13	73	344	1 710	2 157
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 040	3 638	191	10	45	136	198	13	59	267	1 629	1 996
BUS DRIVERS	171	64	95	-	-	95	12	-	11	36	56	65
RAIL AND WATER TRANSPORTATION OCCUPATIONS	707	698	9	9	-	-	-	-	-	38	288	348
MATERIAL MOVING EQUIPMENT OPERATORS	2 404	2 233	121	-	35	86	44	6	23	135	1 362	790
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	384	328	35	-	3	32	21	-	4	27	158	194
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 462	5 152	237	26	55	156	47	26	258	1 208	2 637	1 234
CONSTRUCTION LABORERS	1 226	1 121	95	11	44	40	-	10	69	267	676	172
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 573	1 543	25	7	-	18	5	-	64	606	572	300
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	519	480	15	-	-	15	18	6	39	144	194	126
HAND PACKERS AND PACKAGERS	355	355	-	-	-	-	-	-	23	20	166	146
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	471	443	19	6	-	13	7	2	21	85	225	133
LABORERS, EXCEPT CONSTRUCTION	1 318	1 210	83	2	11	70	17	8	42	86	804	357
MANUFACTURING	599	599	-	-	-	-	-	-	15	39	354	179
NONDURABLE GOODS	244	244	-	-	-	-	-	-	-	16	157	65
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	355	355	-	-	-	-	-	-	15	23	197	114
METAL INDUSTRIES	195	195	-	-	-	-	-	-	2	5	110	72
NONMANUFACTURING INDUSTRIES	719	611	83	2	11	70	17	8	27	47	450	178
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	206	158	36	2	-	34	4	8	-	15	142	43
WHOLESALE AND RETAIL TRADE	353	345	-	-	-	-	8	-	10	23	206	109
ALL OTHER INDUSTRIES	160	108	47	-	11	36	5	-	17	9	102	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]

EVANSVILLE, IN-KY 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	57 026	46 365	7 927	829	1 529	5 569	2 212	522	3 404	13 131	31 127	7 717
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 518	6 451	3 565	196	513	2 856	451	51	493	1 569	5 978	2 209
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 390	2 709	431	116	95	220	208	42	72	394	1 880	983
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	134	-	134	21	8	105	-	-	7	22	96	9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	150	93	57	2	31	24	-	-	12	20	77	39
MANAGERS, MEDICINE AND HEALTH	77	60	15	-	7	8	-	2	-	-	52	25
OTHER SPECIFIED MANAGERS	434	355	32	19	6	7	28	19	10	30	285	98
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 535	1 444	91	12	23	56	-	-	26	170	834	481
MANUFACTURING	135	135	-	-	-	-	-	-	-	20	57	56
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	49	49	-	-	-	-	-	-	-	-	31	18
WHOLESALE AND RETAIL TRADE	670	670	-	-	-	-	-	-	2	51	343	267
ALL OTHER INDUSTRIES	681	590	91	12	23	56	-	-	24	99	403	140
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	145	-	-	-	-	-	133	12	2	33	37	68
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	7	-	-	-	-	-	7	-	-	-	-	7
WHOLESALE AND RETAIL TRADE	89	-	-	-	-	-	82	7	-	21	26	42
ALL OTHER INDUSTRIES	49	-	-	-	-	-	44	5	2	12	11	19
MANAGEMENT RELATED OCCUPATIONS	915	757	102	62	20	20	47	9	15	119	499	263
ACCOUNTANTS AND AUDITORS	422	334	48	32	8	8	31	9	7	48	218	136
BUYERS AND PURCHASING AGENTS	193	176	8	8	-	-	9	-	-	24	105	58
PROFESSIONAL SPECIALTY OCCUPATIONS	7 128	3 742	3 134	80	418	2 636	243	9	421	1 175	4 098	1 226
ENGINEERS, ARCHITECTS, AND SURVEYORS	85	81	2	-	2	-	2	-	2	-	68	10
ARCHITECTS	2	-	-	-	-	-	2	-	2	-	-	-
ENGINEERS	83	81	2	-	2	-	-	-	-	-	68	10
ELECTRICAL AND ELECTRONIC ENGINEERS	17	17	-	-	-	-	-	-	-	-	12	-
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	66	64	2	-	2	-	-	-	-	-	56	10
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	45	38	7	-	7	-	-	-	-	6	26	5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	36	36	-	-	-	-	-	-	-	6	17	5
NATURAL SCIENTISTS	63	62	1	-	1	-	-	-	6	7	35	15
HEALTH DIAGNOSING OCCUPATIONS	78	60	12	-	-	12	6	-	-	21	49	8
PHYSICIANS	36	18	12	-	-	12	6	-	-	9	19	8
DENTISTS	18	18	-	-	-	-	-	-	-	12	6	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	24	24	-	-	-	-	-	-	-	-	24	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 068	1 897	155	8	43	104	12	4	39	464	1 129	361
REGISTERED NURSES	1 805	1 667	130	8	31	91	6	2	39	417	986	309
PHARMACISTS	28	28	-	-	-	-	-	-	-	5	14	9
THERAPISTS	143	123	20	-	12	8	-	-	-	24	84	21
TEACHERS, LIBRARIANS, AND COUNSELORS	3 586	815	2 658	24	291	2 343	113	-	272	449	2 145	616
TEACHERS, POSTSECONDARY	224	85	139	6	118	15	-	-	23	43	88	63
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 361	503	1 838	4	62	1 772	20	-	139	254	1 494	398
TEACHERS, SECONDARY	459	46	413	-	22	391	-	-	10	40	301	101
SOCIAL SCIENTISTS AND URBAN PLANNERS	64	17	45	-	21	24	2	-	-	4	44	16
SOCIAL AND RECREATION WORKERS	373	151	222	40	42	140	-	-	6	55	269	38
RELIGIOUS WORKERS	57	48	-	-	-	-	9	-	3	10	14	30
LAWYERS AND JUDGES	27	20	-	-	-	-	7	-	7	7	13	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	682	553	32	8	11	13	92	5	86	152	306	127
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	24 360	20 837	2 584	479	601	1 504	656	283	1 347	5 508	14 076	2 884
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 795	1 627	168	24	75	69	-	-	62	309	1 110	285
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 264	1 199	65	5	35	25	-	-	39	263	779	154
LICENSED PRACTICAL NURSES	658	642	16	-	16	-	-	-	27	126	410	78
ENGINEERING AND SCIENCE TECHNICIANS	317	283	34	6	23	5	-	-	7	23	199	88
ELECTRICAL AND ELECTRONIC TECHNICIANS	35	22	13	6	7	-	-	-	-	-	29	6
DRAFTING AND SURVEYING TECHNICIANS	22	17	5	-	-	5	-	-	-	-	10	12
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	214	145	69	13	17	39	-	-	16	23	132	43
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	69	64	5	-	5	-	-	-	5	2	33	29
SALES OCCUPATIONS	6 782	6 125	81	7	33	41	517	59	630	2 527	2 730	735
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	623	474	-	-	-	-	134	15	16	97	270	220
SELF-EMPLOYED	149	-	-	-	-	-	134	15	11	40	9	82
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	644	523	5	-	5	-	110	6	83	158	251	120
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	188	179	-	-	-	-	-	9	13	43	85	37
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 315	4 937	76	7	28	41	273	29	518	2 229	2 112	358
CASHIERS	2 271	2 202	52	7	14	31	15	2	141	959	974	159
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]

EVANSVILLE, IN-KY 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	15 783	13 085	2 335	448	493	1 394	139	224	655	2 672	10 236	1 864
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	412	335	72	15	9	48	-	5	-	17	301	81
COMPUTER EQUIPMENT OPERATORS	263	252	11	-	-	11	-	-	7	20	151	79
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 964	4 948	885	54	262	569	55	76	247	887	4 121	590
SECRETARIES	5 299	4 530	659	22	180	457	34	76	170	785	3 703	536
RECEPTIONISTS	569	469	94	31	34	29	-	6	56	76	380	36
FILE CLERKS	175	139	36	8	5	23	-	-	17	38	98	15
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 968	2 537	246	21	27	198	66	119	138	597	1 801	391
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 470	2 080	210	16	22	172	66	114	119	538	1 452	330
TELEPHONE OPERATORS	272	260	10	-	4	6	-	2	14	68	160	24
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	249	95	154	147	7	-	-	-	28	55	134	26
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	567	559	6	-	-	6	2	-	9	39	379	119
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	59	59	-	-	-	-	-	-	-	9	42	-
BANK TELLERS	621	603	18	13	-	5	-	-	2	98	444	57
DATA-ENTRY KEYERS	326	314	12	6	6	-	-	-	1	41	247	37
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 338	2 515	791	153	139	499	16	16	136	727	1 978	409
SERVICE OCCUPATIONS	12 335	10 124	1 361	110	345	906	814	36	1 293	4 307	5 074	1 312
PRIVATE HOUSEHOLD OCCUPATIONS	649	649	-	-	-	-	-	-	195	231	173	38
PROTECTIVE SERVICE OCCUPATIONS	209	80	116	4	5	107	13	-	69	36	69	18
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	16	-	16	-	-	16	-	-	-	4	12	-
GUARDS	161	80	68	-	5	63	13	-	69	32	30	18
OTHER PROTECTIVE SERVICE OCCUPATIONS	32	-	32	4	-	28	-	-	-	-	27	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 477	9 395	1 245	106	340	799	801	36	1 029	4 040	4 832	1 256
FOOD PREPARATION AND SERVICE OCCUPATIONS	5 200	4 624	502	8	44	450	55	19	471	2 338	1 731	524
WAITERS AND FOOD COUNTER WORKERS	2 045	1 992	30	5	15	10	14	9	217	1 083	516	156
COOKS	1 687	1 421	256	-	9	247	10	-	97	660	693	189
HEALTH SERVICE OCCUPATIONS	2 834	2 510	316	36	222	58	6	2	118	466	1 890	300
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 284	2 017	259	36	165	58	6	2	87	389	1 546	204
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 660	1 302	333	37	54	242	23	2	268	484	731	112
PERSONAL SERVICE OCCUPATIONS	1 783	959	94	25	20	49	717	13	172	752	480	320
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 015	495	5	-	5	-	508	7	85	512	231	161
FARMING, FORESTRY, AND FISHING OCCUPATIONS	425	150	18	-	8	10	151	106	42	164	86	133
FARM OPERATORS AND MANAGERS	144	10	-	-	-	-	134	-	12	28	28	76
FARM OCCUPATIONS, EXCEPT MANAGERIAL	195	89	-	-	-	-	-	106	-	123	31	41
RELATED AGRICULTURAL OCCUPATIONS	86	51	18	-	8	10	17	-	30	13	27	16
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 255	1 123	37	6	12	19	86	9	43	263	692	220
MECHANICS AND REPAIRERS	196	189	5	-	-	5	-	2	13	16	153	14
AUTOMOBILE MECHANICS, INCLUDING BODY	27	22	5	-	-	5	-	-	7	-	18	2
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	20	20	-	-	-	-	-	-	-	-	20	-
OTHER MECHANICS AND REPAIRERS	149	147	-	-	-	-	-	2	6	16	115	12
CONSTRUCTION TRADES	124	81	8	-	6	2	35	-	12	27	57	23
CARPENTERS	26	19	-	-	-	-	7	-	-	8	12	6
ELECTRICIANS	12	12	-	-	-	-	-	-	-	-	5	7
PAINTERS, CONSTRUCTION AND MAINTENANCE	41	26	8	-	6	2	7	-	-	13	18	10
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	7	7	-	-	-	-	-	-	-	-	7	-
OTHER CONSTRUCTION TRADES	38	17	-	-	-	-	21	-	12	6	15	-
EXTRACTIVE OCCUPATIONS	36	36	-	-	-	-	-	-	-	9	21	6
PRECISION PRODUCTION OCCUPATIONS	899	817	24	6	6	12	51	7	18	211	461	177
SUPERVISORS, PRODUCTION OCCUPATIONS	400	372	12	-	6	6	9	7	6	62	204	116
MANUFACTURING	210	210	-	-	-	-	-	-	-	39	78	87
PRECISION METALWORKING OCCUPATIONS	51	43	6	6	-	-	2	-	-	21	28	2
TOOL AND DIE MAKERS	13	13	-	-	-	-	-	-	-	-	13	-
MACHINISTS	16	10	6	6	-	-	-	-	-	8	8	-
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	22	20	-	-	-	-	2	-	-	13	7	2
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	170	138	-	-	-	-	32	-	6	62	87	6
PLANT AND SYSTEM OPERATORS	19	19	-	-	-	-	-	-	-	-	12	7
OTHER PRECISION PRODUCTION OCCUPATIONS	259	245	6	-	-	6	8	-	6	66	130	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]

EVANSVILLE, IN-KY 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	8 133	7 680	362	38	50	274	54	37	186	1 320	5 221	959
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	6 177	6 054	69	24	18	27	41	13	85	827	4 211	699
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 618	3 542	67	24	18	25	9	-	55	514	2 368	444
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	448	448	-	-	-	-	-	-	15	42	269	76
PRINTING MACHINE OPERATORS	187	187	-	-	-	-	-	-	7	14	91	52
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	960	924	27	10	8	9	9	-	6	195	663	58
TEXTILE MACHINE OPERATORS	11	11	-	-	-	-	-	-	-	11	-	-
TEXTILE SEWING MACHINE OPERATORS	650	630	16	10	6	-	4	-	4	83	497	39
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	217	201	11	-	2	9	5	-	2	56	141	7
OTHER SPECIFIED MACHINE OPERATORS	1 015	999	16	-	-	16	-	-	13	164	642	111
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 008	984	24	14	10	-	-	-	14	99	703	147
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	286	278	8	8	-	-	-	-	12	24	175	59
MACHINE OPERATORS, NOT SPECIFIED	722	706	16	6	10	-	-	-	2	75	528	88
INDUSTRY:												
MANUFACTURING	891	885	6	6	-	-	-	-	-	95	623	130
NONDURABLE GOODS	440	440	-	-	-	-	-	-	-	37	318	63
FOOD AND KINDRED PRODUCTS	47	47	-	-	-	-	-	-	-	8	28	11
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	23	23	-	-	-	-	-	-	-	10	6	7
PAPER AND ALLIED PRODUCTS	17	17	-	-	-	-	-	-	-	-	17	-
OTHER NONDURABLE GOODS	353	353	-	-	-	-	-	-	-	19	267	45
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	451	445	6	6	-	-	-	-	-	58	305	67
METAL INDUSTRIES	132	132	-	-	-	-	-	-	-	5	101	20
MACHINERY, INCLUDING ELECTRICAL	148	148	-	-	-	-	-	-	-	19	96	21
TRANSPORTATION EQUIPMENT	10	10	-	-	-	-	-	-	-	-	5	5
OTHER DURABLE GOODS	161	155	6	6	-	-	-	-	-	34	103	21
NONMANUFACTURING INDUSTRIES	117	99	18	8	10	-	-	-	14	4	80	17
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12	4	8	8	-	-	-	-	-	-	8	4
WHOLESALE AND RETAIL TRADE	36	36	-	-	-	-	-	-	2	4	30	-
ALL OTHER INDUSTRIES	69	59	10	-	10	-	-	-	12	-	42	13
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 693	1 646	2	-	-	2	32	13	22	228	1 227	158
WELDERS AND CUTTERS	73	73	-	-	-	-	-	-	-	-	56	17
ASSEMBLERS	1 549	1 525	2	-	-	2	22	-	19	202	1 137	133
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	71	48	-	-	-	-	10	13	3	26	34	8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	866	866	-	-	-	-	-	-	8	85	616	97
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	702	439	252	5	19	228	11	-	56	247	264	109
MOTOR VEHICLE OPERATORS	476	224	241	5	19	217	11	-	56	232	134	50
TRUCK DRIVERS AND DRIVER-SALES WORKERS	144	129	11	5	-	6	4	-	16	13	83	32
BUS DRIVERS	321	88	226	-	19	207	7	-	40	217	47	15
RAIL AND WATER TRANSPORTATION OCCUPATIONS	10	10	-	-	-	-	-	-	-	2	-	8
MATERIAL MOVING EQUIPMENT OPERATORS	216	205	11	-	-	11	-	-	-	13	130	51
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 254	1 187	41	9	13	19	2	24	45	246	746	151
CONSTRUCTION LABORERS	25	17	6	-	6	-	-	2	-	15	8	2
FREIGHT, STOCK, AND MATERIAL HANDLERS	352	338	8	8	-	-	-	6	25	115	159	32
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	46	36	-	-	-	-	2	8	-	6	28	12
HAND PACKERS AND PACKAGERS	389	389	-	-	-	-	-	-	4	47	268	54
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	95	91	1	-	-	1	-	3	-	12	56	20
LABORERS, EXCEPT CONSTRUCTION	347	316	26	1	7	18	-	5	16	51	227	31
MANUFACTURING	156	156	-	-	-	-	-	-	3	27	95	15
NONDURABLE GOODS	104	104	-	-	-	-	-	-	3	22	54	9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	52	52	-	-	-	-	-	-	-	5	41	6
METAL INDUSTRIES	10	10	-	-	-	-	-	-	-	5	5	-
NONMANUFACTURING INDUSTRIES	191	160	26	1	7	18	-	5	13	24	132	16
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	14	10	4	-	-	4	-	-	-	-	7	7
WHOLESALE AND RETAIL TRADE	90	85	-	-	-	-	-	5	5	-	80	5
ALL OTHER INDUSTRIES	87	65	22	1	7	14	-	-	8	24	45	4

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

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FORT WAYNE, IN 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	98 329	82 494	8 247	1 972	1 442	4 833	7 408	180	3 150	10 076	46 759	33 350
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	21 499	16 631	3 056	384	655	2 017	1 785	27	222	829	9 858	10 212
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 934	10 184	1 050	244	275	531	673	27	54	370	5 118	6 191
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	144	-	144	25	33	86	-	-	2	9	100	33
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	309	117	192	-	54	138	-	-	-	3	80	226
MANAGERS, MEDICINE AND HEALTH	65	33	32	14	12	6	-	-	-	-	27	38
OTHER SPECIFIED MANAGERS	2 244	2 122	65	29	4	32	57	-	2	56	892	1 260
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 173	5 910	263	54	47	162	-	-	18	198	2 419	3 434
MANUFACTURING	2 163	2 162	1	1	-	-	-	-	-	54	944	1 141
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	586	519	67	20	-	47	-	-	-	12	287	287
WHOLESALE AND RETAIL TRADE	1 779	1 767	12	6	-	6	-	-	9	62	523	1 133
ALL OTHER INDUSTRIES	1 645	1 462	183	27	47	109	-	-	9	70	665	873
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	451	-	-	-	-	-	424	27	23	43	87	270
CONSTRUCTION	70	-	-	-	-	-	70	-	9	17	17	25
MANUFACTURING	76	-	-	-	-	-	76	-	-	9	23	44
WHOLESALE AND RETAIL TRADE	161	-	-	-	-	-	139	22	6	7	23	113
ALL OTHER INDUSTRIES	144	-	-	-	-	-	139	5	8	10	24	88
MANAGEMENT RELATED OCCUPATIONS	2 548	2 002	354	122	125	107	192	-	9	61	1 513	930
ACCOUNTANTS AND AUDITORS	1 143	952	67	15	37	15	124	-	-	19	672	443
BUYERS AND PURCHASING AGENTS	557	485	27	-	13	14	45	-	2	12	332	202
PROFESSIONAL SPECIALTY OCCUPATIONS	9 565	6 447	2 006	140	380	1 486	1 112	-	168	459	4 740	4 021
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 124	2 928	145	27	61	57	51	-	15	39	2 068	923
ARCHITECTS	136	107	-	-	-	-	29	-	3	6	82	45
ENGINEERS	2 959	2 809	134	27	61	46	16	-	12	33	1 959	876
ELECTRICAL AND ELECTRONIC ENGINEERS	1 011	999	6	6	-	-	6	-	-	19	716	266
MECHANICAL ENGINEERS	730	721	5	-	-	5	4	-	7	-	492	188
OTHER ENGINEERS	1 218	1 089	123	21	61	41	6	-	5	14	751	422
SURVEYORS AND MAPPING SCIENTISTS	29	12	11	-	-	11	6	-	-	-	27	2
MATHEMATICAL AND COMPUTER SCIENTISTS	417	393	24	14	-	10	-	-	-	-	231	179
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	258	247	11	6	-	5	-	-	-	-	128	125
NATURAL SCIENTISTS	218	167	49	18	19	12	2	-	2	9	166	41
HEALTH DIAGNOSING OCCUPATIONS	829	380	21	8	13	-	428	-	6	51	201	542
PHYSICIANS	451	257	8	8	-	-	186	-	-	21	40	372
DENTISTS	201	60	6	-	6	-	135	-	-	15	97	85
OTHER HEALTH DIAGNOSING PRACTITIONERS	177	63	7	-	7	-	107	-	6	15	64	85
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	359	310	34	-	20	14	15	-	-	35	125	193
REGISTERED NURSES	21	21	-	-	-	-	-	-	-	5	6	10
PHARMACISTS	225	208	7	-	-	7	10	-	-	21	52	146
THERAPISTS	57	36	16	-	9	7	5	-	-	-	26	31
TEACHERS, LIBRARIANS, AND COUNSELORS	2 095	582	1 489	10	226	1 253	24	-	68	119	1 114	774
TEACHERS, POSTSECONDARY	329	170	159	-	159	-	-	-	17	53	147	112
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 015	170	845	-	34	811	-	-	15	34	623	333
TEACHERS, SECONDARY	533	111	422	-	10	412	-	-	14	13	231	267
SOCIAL SCIENTISTS AND URBAN PLANNERS	143	108	31	8	2	21	4	-	4	-	62	77
SOCIAL AND RECREATION WORKERS	186	29	146	34	24	88	11	-	15	12	104	55
RELIGIOUS WORKERS	609	494	-	-	-	-	115	-	27	62	74	439
LAWYERS AND JUDGES	571	224	46	21	6	19	301	-	-	34	174	348
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 014	832	21	-	9	12	161	-	31	98	421	450
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 715	15 318	1 415	937	185	293	965	17	644	1 452	8 698	6 347
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 754	2 432	311	85	66	160	11	-	54	165	1 796	691
HEALTH TECHNOLOGISTS AND TECHNICIANS	215	162	48	16	12	20	5	-	11	22	111	71
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 735	1 582	148	19	36	93	5	-	31	101	1 199	379
ELECTRICAL AND ELECTRONIC TECHNICIANS	498	492	6	6	-	-	-	-	16	7	366	107
DRAFTING AND SURVEYING TECHNICIANS	710	620	88	11	9	68	2	-	2	66	481	152
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	804	688	115	50	18	47	1	-	12	42	486	241
AIRPLANE PILOTS AND NAVIGATORS	76	76	-	-	-	-	-	-	-	11	26	39
COMPUTER PROGRAMMERS	367	353	14	-	-	14	-	-	-	20	218	115
SALES OCCUPATIONS	8 795	7 838	25	6	-	19	923	9	365	835	3 286	4 151
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 700	1 453	-	-	-	-	247	-	-	56	442	1 169
SELF-EMPLOYED	247	-	-	-	-	-	247	-	-	24	39	166
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	2 143	1 779	6	6	-	-	358	-	46	108	885	1 047
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 189	2 075	-	-	-	-	114	-	38	66	1 064	992
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 696	2 469	19	-	-	19	199	9	240	597	889	931
CASHIERS	243	233	8	-	-	8	2	-	15	101	79	40
SALES RELATED OCCUPATIONS	67	62	-	-	-	-	5	-	41	8	6	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]

FORT WAYNE, IN 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	6 166	5 048	1 079	846	119	114	31	8	225	452	3 616	1 505
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	888	764	124	71	16	37	-	-	-	21	526	341
COMPUTER EQUIPMENT OPERATORS	329	306	23	9	8	6	-	-	9	2	207	96
SECRETARIES, STENOGRAPHERS, AND TYPISTS	73	45	28	11	12	5	-	-	17	-	41	15
SECRETARIES	33	28	5	5	-	-	-	-	-	-	29	4
RECEPTIONISTS	24	14	10	-	10	-	-	-	16	-	8	-
FILE CLERKS	97	82	15	8	-	7	-	-	7	7	64	13
FINANCIAL RECORDS PROCESSING OCCUPATIONS	360	328	2	2	-	-	22	8	9	33	202	105
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	206	174	2	2	-	-	22	8	-	19	121	62
TELEPHONE OPERATORS	7	7	-	-	-	-	-	-	-	-	6	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	783	133	650	644	6	-	-	-	34	66	436	210
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 434	1 399	26	11	11	4	9	-	34	104	775	335
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	132	132	-	-	-	-	-	-	-	7	79	46
BANK TELLERS	57	57	-	-	-	-	-	-	6	7	30	14
DATA-ENTRY KEYERS	28	21	7	7	-	-	-	-	-	10	13	5
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 954	1 760	194	83	56	55	-	-	93	195	1 229	325
SERVICE OCCUPATIONS	8 038	5 969	1 849	109	285	1 455	214	6	860	2 182	3 019	1 682
PRIVATE HOUSEHOLD OCCUPATIONS	4	4	-	-	-	-	-	-	-	4	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 598	624	974	47	97	830	-	-	15	130	737	678
FIREFIGHTING OCCUPATIONS	233	-	233	7	7	219	-	-	-	5	16	212
POLICE AND DETECTIVES, PUBLIC SERVICE	457	-	457	-	30	427	-	-	2	7	229	212
GUARDS	740	597	143	34	49	60	-	-	13	118	382	202
OTHER PROTECTIVE SERVICE OCCUPATIONS	168	27	141	6	11	124	-	-	-	-	110	52
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 436	5 341	875	62	188	625	214	6	845	2 048	2 282	1 004
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 528	2 477	41	-	11	30	10	-	390	1 217	536	324
WAITERS AND FOOD COUNTER WORKERS	225	225	-	-	-	-	-	-	35	118	48	24
COOKS	1 220	1 210	8	-	-	8	2	-	145	639	247	165
HEALTH SERVICE OCCUPATIONS	292	169	110	12	77	21	13	-	11	76	147	58
NURSING AIDES, ORDERLIES, AND ATTENDANTS	251	148	90	-	71	19	13	-	11	58	124	58
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 142	2 409	695	50	92	553	32	6	395	636	1 458	462
PERSONAL SERVICE OCCUPATIONS	474	286	29	-	8	21	159	-	49	119	141	160
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	218	72	-	-	-	-	146	-	14	15	73	116
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 240	844	66	5	8	53	2 223	107	254	499	849	1 565
FARM OPERATORS AND MANAGERS	2 375	192	-	-	-	-	2 183	-	133	354	565	1 272
FARM OCCUPATIONS, EXCEPT MANAGERIAL	515	388	3	-	3	-	17	107	95	83	95	235
RELATED AGRICULTURAL OCCUPATIONS	330	246	63	5	5	53	21	-	26	58	179	58
FORESTRY AND FISHING OCCUPATIONS	20	18	-	-	-	-	2	-	-	4	10	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	20 849	18 319	764	196	178	390	1 750	16	385	1 761	11 251	6 527
MECHANICS AND REPAIRERS	7 268	6 464	328	132	59	137	476	-	162	527	3 927	2 158
AUTOMOBILE MECHANICS, INCLUDING BODY	2 079	1 788	65	26	12	27	226	-	65	174	1 014	696
AIRCRAFT MECHANICS	70	30	35	33	2	-	5	-	1	5	60	4
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	237	199	-	-	-	-	38	-	12	20	165	40
OTHER MECHANICS AND REPAIRERS	4 882	4 447	228	73	45	110	207	-	84	328	2 688	1 418
CONSTRUCTION TRADES	6 070	4 639	317	45	112	160	1 111	3	151	879	3 497	1 356
CARPENTERS	1 464	992	62	25	25	12	410	-	34	270	799	329
ELECTRICIANS	948	846	37	-	7	30	65	-	16	87	590	233
PAINTERS, CONSTRUCTION AND MAINTENANCE	488	332	19	10	9	-	137	-	16	122	254	72
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	653	567	23	-	5	18	63	-	9	48	434	132
OTHER CONSTRUCTION TRADES	2 517	1 902	176	10	66	100	436	3	76	352	1 420	590
EXTRACTIVE OCCUPATIONS	83	75	-	-	-	-	8	-	-	-	31	45
PRECISION PRODUCTION OCCUPATIONS	7 428	7 141	119	19	7	93	155	13	72	355	3 796	2 968
SUPERVISORS, PRODUCTION OCCUPATIONS	3 795	3 692	75	2	3	70	28	-	11	48	1 824	1 837
MANUFACTURING	2 946	2 934	-	-	-	-	12	-	7	29	1 424	1 425
PRECISION METALWORKING OCCUPATIONS	2 266	2 229	10	6	4	-	27	-	22	145	1 240	719
TOOL AND DIE MAKERS	900	895	-	-	-	-	5	-	7	43	503	304
MACHINISTS	912	904	6	6	-	-	2	-	4	64	517	274
SHEET METAL WORKERS	163	151	-	-	-	-	12	-	11	16	87	41
OTHER PRECISION METAL WORKERS	291	279	4	-	4	-	8	-	-	22	133	100
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	166	112	-	-	-	-	41	13	8	41	86	21
PLANT AND SYSTEM OPERATORS	187	162	25	9	-	16	-	-	-	2	94	91
OTHER PRECISION PRODUCTION OCCUPATIONS	1 014	946	9	2	-	7	59	-	31	119	552	300

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

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FORT WAYNE, IN 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	26 988	25 413	1 097	341	131	625	471	7	785	3 353	13 084	7 017
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 859	13 426	215	79	20	116	216	2	240	1 068	7 543	3 030
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 557	8 323	119	46	18	55	113	2	110	675	4 823	2 216
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 333	2 284	21	9	-	12	28	-	36	162	1 286	653
PRINTING MACHINE OPERATORS	283	270	-	-	-	-	13	-	-	16	187	69
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	108	99	-	-	-	-	9	-	5	14	47	35
TEXTILE MACHINE OPERATORS	44	37	-	-	-	-	7	-	-	10	24	10
TEXTILE SEWING MACHINE OPERATORS	2	2	-	-	-	-	-	-	-	-	-	2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	57	55	-	-	-	-	2	-	5	4	23	18
OTHER SPECIFIED MACHINE OPERATORS	2 451	2 378	31	12	-	19	40	2	36	259	1 280	612
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 382	3 292	67	25	18	24	23	-	33	224	2 023	847
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 275	1 258	9	-	5	4	8	-	18	69	827	287
MACHINE OPERATORS, NOT SPECIFIED	2 107	2 034	58	25	13	20	15	-	15	155	1 196	560
INDUSTRY:												
MANUFACTURING	3 094	3 061	21	7	-	14	12	-	33	186	1 895	748
NONDURABLE GOODS	801	801	-	-	-	-	-	-	10	35	560	157
FOOD AND KINDRED PRODUCTS	148	148	-	-	-	-	-	-	-	2	97	49
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	6	-	-	-	-	-	-	-	-	6	-
PAPER AND ALLIED PRODUCTS	102	102	-	-	-	-	-	-	1	11	63	25
OTHER NONDURABLE GOODS	545	545	-	-	-	-	-	-	9	22	394	83
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 293	2 260	21	7	-	14	12	-	23	151	1 335	591
METAL INDUSTRIES	763	758	5	5	-	-	-	-	-	74	412	249
MACHINERY, INCLUDING ELECTRICAL	819	796	16	2	-	14	7	-	14	38	529	209
TRANSPORTATION EQUIPMENT	531	531	-	-	-	-	-	-	9	27	291	69
OTHER DURABLE GOODS	180	175	-	-	-	-	5	-	-	12	103	64
NONMANUFACTURING INDUSTRIES	288	231	46	18	18	10	11	-	-	38	128	99
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	53	25	28	18	-	10	-	-	-	4	47	2
WHOLESALE AND RETAIL TRADE	143	137	-	-	-	-	6	-	-	6	52	77
ALL OTHER INDUSTRIES	92	69	18	-	18	-	5	-	-	28	29	20
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 920	3 768	49	7	-	42	103	-	105	327	1 927	585
WELDERS AND CUTTERS	1 131	1 065	10	4	-	6	56	-	23	83	675	216
ASSEMBLERS	2 665	2 600	37	3	-	34	28	-	82	219	1 173	353
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	124	103	2	-	-	2	19	-	-	25	79	16
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 382	1 335	47	26	2	19	-	-	25	66	793	229
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 431	6 556	643	204	66	373	232	-	190	692	3 123	3 000
MOTOR VEHICLE OPERATORS	4 947	4 356	419	58	64	297	172	-	150	522	1 866	2 223
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 479	4 110	199	49	57	93	170	-	119	411	1 665	2 118
BUS DRIVERS	234	43	189	5	7	177	2	-	14	60	102	47
RAIL AND WATER TRANSPORTATION OCCUPATIONS	747	586	161	146	-	15	-	-	10	74	215	384
MATERIAL MOVING EQUIPMENT OPERATORS	1 737	1 614	63	-	2	61	60	-	30	96	1 042	393
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	113	52	27	-	-	27	34	-	12	2	63	34
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 698	5 431	239	58	45	136	23	5	355	1 593	2 418	987
CONSTRUCTION LABORERS	892	772	120	10	40	70	-	-	16	162	480	170
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 101	2 058	38	27	-	11	5	-	172	902	693	243
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	613	607	2	-	-	2	4	-	59	191	192	143
HAND PACKERS AND PACKAGERS	301	290	6	6	-	-	-	5	9	34	156	62
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	440	436	-	-	-	-	4	-	30	134	229	45
LABORERS, EXCEPT CONSTRUCTION	1 351	1 268	73	15	5	53	10	-	69	170	668	324
MANUFACTURING	532	528	2	-	-	2	2	-	28	55	254	116
NONDURABLE GOODS	158	156	2	-	-	2	-	-	5	12	80	41
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	374	372	-	-	-	-	2	-	23	43	174	75
METAL INDUSTRIES	155	155	-	-	-	-	-	-	5	23	80	38
NONMANUFACTURING INDUSTRIES	819	740	71	15	5	51	8	-	41	115	414	208
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	187	161	26	4	5	17	-	-	4	6	116	45
WHOLESALE AND RETAIL TRADE	489	489	-	-	-	-	-	-	30	62	249	132
ALL OTHER INDUSTRIES	143	90	45	11	-	34	8	-	7	47	49	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]

FORT WAYNE, IN 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												
FEMALES 16 YEARS AND OVER	74 385	61 642	10 069	1 201	1 962	6 906	2 140	534	5 782	17 532	38 744	9 453
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 613	8 777	4 431	303	619	3 509	361	44	910	2 302	7 060	2 894
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 605	3 869	520	131	120	269	172	44	102	517	2 586	1 285
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	122	-	122	33	8	81	-	-	8	13	87	14
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	157	77	80	6	22	52	-	-	13	19	60	65
MANAGERS, MEDICINE AND HEALTH	67	50	17	5	6	6	-	-	-	6	49	12
OTHER SPECIFIED MANAGERS	625	578	34	27	7	-	13	-	2	45	433	110
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 979	1 896	83	-	32	51	-	-	45	255	995	649
MANUFACTURING	209	209	-	-	-	-	-	-	-	7	127	66
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	86	79	7	-	-	7	-	-	3	-	36	47
WHOLESALE AND RETAIL TRADE	776	776	-	-	-	-	-	-	25	78	318	333
ALL OTHER INDUSTRIES	908	832	76	-	32	44	-	-	17	170	514	203
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	159	-	-	-	-	-	115	44	2	22	34	95
CONSTRUCTION	7	-	-	-	-	-	-	7	-	-	-	7
MANUFACTURING	8	-	-	-	-	-	2	6	-	-	8	-
WHOLESALE AND RETAIL TRADE	117	-	-	-	-	-	92	25	-	19	19	73
ALL OTHER INDUSTRIES	27	-	-	-	-	-	21	6	2	3	7	15
MANAGEMENT RELATED OCCUPATIONS	1 496	1 268	184	60	45	79	44	-	32	157	928	340
ACCOUNTANTS AND AUDITORS	607	552	47	13	7	27	8	-	17	95	340	143
BUYERS AND PURCHASING AGENTS	199	185	14	-	-	14	-	-	-	9	145	32
PROFESSIONAL SPECIALTY OCCUPATIONS	9 008	4 908	3 911	172	499	3 240	189	-	808	1 785	4 474	1 609
ENGINEERS, ARCHITECTS, AND SURVEYORS	126	120	6	-	-	6	-	-	-	6	93	26
ARCHITECTS	6	-	6	-	-	6	-	-	-	-	6	-
ENGINEERS	114	114	-	-	-	-	-	-	-	-	87	26
ELECTRICAL AND ELECTRONIC ENGINEERS	36	36	-	-	-	-	-	-	-	-	20	16
MECHANICAL ENGINEERS	5	5	-	-	-	-	-	-	-	-	5	-
OTHER ENGINEERS	73	73	-	-	-	-	-	-	-	-	62	10
SURVEYORS AND MAPPING SCIENTISTS	6	6	-	-	-	-	-	-	-	6	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	81	81	-	-	-	-	-	-	-	-	61	20
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	40	40	-	-	-	-	-	-	-	-	32	8
NATURAL SCIENTISTS	36	26	7	7	-	-	3	-	-	8	16	5
HEALTH DIAGNOSING OCCUPATIONS	57	35	15	6	5	4	7	-	4	15	20	18
PHYSICIANS	26	15	11	6	5	-	-	-	-	2	6	18
DENTISTS	16	12	4	-	-	4	-	-	4	7	5	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	15	8	-	-	-	-	7	-	-	6	9	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 021	2 566	455	91	166	198	-	-	214	840	1 405	471
REGISTERED NURSES	2 624	2 317	307	64	82	161	-	-	214	774	1 150	403
PHARMACISTS	84	64	20	8	-	12	-	-	-	12	40	26
THERAPISTS	244	139	105	9	76	20	-	-	-	41	169	32
TEACHERS, LIBRARIANS, AND COUNSELORS	4 376	1 114	3 157	44	234	2 879	105	-	449	625	2 324	819
TEACHERS, POSTSECONDARY	181	56	125	22	99	4	-	-	55	57	42	27
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	3 084	746	2 325	22	74	2 229	13	-	257	403	1 739	584
TEACHERS, SECONDARY	518	104	414	-	14	400	-	-	14	60	274	147
SOCIAL SCIENTISTS AND URBAN PLANNERS	103	57	40	2	6	32	6	-	8	12	51	26
SOCIAL AND RECREATION WORKERS	312	103	209	22	88	99	-	-	-	65	189	50
RELIGIOUS WORKERS	134	134	-	-	-	-	-	-	18	36	30	30
LAWYERS AND JUDGES	60	45	8	-	-	8	7	-	6	7	47	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	702	627	14	-	-	14	61	-	109	171	238	144
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	33 713	29 775	3 066	542	621	1 903	620	252	2 419	7 904	18 677	3 555
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 069	1 854	197	31	53	113	18	-	75	448	1 216	238
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 463	1 335	121	16	26	79	7	-	50	422	786	128
LICENSED PRACTICAL NURSES	699	635	57	16	4	37	7	-	24	269	319	52
ENGINEERING AND SCIENCE TECHNICIANS	307	276	31	-	23	8	-	-	14	20	216	44
ELECTRICAL AND ELECTRONIC TECHNICIANS	75	75	-	-	-	-	-	-	-	2	53	20
DRAFTING AND SURVEYING TECHNICIANS	106	100	6	-	-	6	-	-	8	-	84	8
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	299	243	45	15	4	26	11	-	11	6	214	66
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	158	158	-	-	-	-	-	-	-	-	126	30
SALES OCCUPATIONS	8 222	7 583	77	12	9	56	516	46	1 232	3 108	2 859	771
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	570	461	-	-	-	-	96	13	25	61	299	164
SELF-EMPLOYED	109	-	-	-	-	-	96	13	8	14	34	51
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	899	835	-	-	-	-	52	12	31	194	468	186
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	285	241	-	-	-	-	42	2	19	37	160	54
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 435	6 013	77	12	9	56	326	19	1 137	2 809	1 932	367
CASHIERS	2 195	2 136	53	6	3	44	-	6	309	1 001	684	124
SALES RELATED OCCUPATIONS	33	33	-	-	-	-	-	-	20	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]

FORT WAYNE, IN 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	23 422	20 338	2 792	499	559	1 734	86	206	1 112	4 348	14 602	2 546
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	830	728	93	15	37	41	7	2	2	73	564	174
COMPUTER EQUIPMENT OPERATORS	599	565	29	22	-	7	-	5	-	81	401	103
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 282	6 165	1 002	102	231	669	24	91	387	1 330	4 700	698
SECRETARIES	6 316	5 359	858	96	185	577	23	76	290	1 166	4 158	557
RECEPTIONISTS	897	842	48	20	10	18	-	7	71	218	491	99
FILE CLERKS	351	302	49	15	8	26	-	-	47	92	170	35
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 651	3 388	153	3	48	102	30	80	184	676	2 166	518
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 692	2 458	132	3	46	83	30	72	158	503	1 603	379
TELEPHONE OPERATORS	433	424	9	7	-	2	-	-	-	87	311	29
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	341	177	164	153	-	11	-	-	6	80	188	40
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	849	802	47	7	31	9	-	-	12	124	543	84
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	316	316	-	-	-	-	-	-	-	12	222	78
BANK TELLERS	798	769	27	16	-	11	2	-	27	188	550	21
DATA-ENTRY KEYERS	870	835	35	8	-	27	-	-	35	131	525	132
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	6 205	5 025	1 136	131	194	811	23	21	341	1 256	3 771	535
SERVICE OCCUPATIONS	13 992	11 312	1 984	178	667	1 139	670	26	1 910	5 195	5 081	1 215
PRIVATE HOUSEHOLD OCCUPATIONS	516	516	-	-	-	-	-	-	164	189	117	38
PROTECTIVE SERVICE OCCUPATIONS	155	93	62	-	2	60	-	-	22	41	59	28
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	-	-	-	-	-	-	-	-	-	-	-	-
GUARDS	134	93	41	-	-	41	-	-	22	41	44	22
OTHER PROTECTIVE SERVICE OCCUPATIONS	21	-	21	-	2	19	-	-	-	-	15	6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 321	10 703	1 922	178	665	1 079	670	26	1 724	4 965	4 905	1 149
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 813	6 084	697	19	108	570	21	11	1 071	3 115	1 823	584
WAITERS AND FOOD COUNTER WORKERS	3 257	3 235	7	-	-	7	7	8	650	1 674	616	212
COOKS	1 670	1 308	351	11	62	278	8	3	161	662	601	201
HEALTH SERVICE OCCUPATIONS	2 978	2 187	780	106	448	226	5	6	166	710	1 691	201
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 360	1 624	731	98	428	205	5	-	136	579	1 318	158
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 602	1 325	264	22	44	198	5	8	213	474	753	76
PERSONAL SERVICE OCCUPATIONS	1 928	1 107	181	31	65	85	639	1	274	666	638	288
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	910	573	17	12	5	-	320	-	66	385	276	151
FARMING, FORESTRY, AND FISHING OCCUPATIONS	557	127	6	-	-	6	269	155	60	160	132	201
FARM OPERATORS AND MANAGERS	289	29	-	-	-	-	260	-	33	86	56	110
FARM OCCUPATIONS, EXCEPT MANAGERIAL	223	68	-	-	-	-	-	155	18	74	54	77
RELATED AGRICULTURAL OCCUPATIONS	45	30	6	-	-	6	9	-	9	-	22	14
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 926	1 671	60	12	16	32	169	26	129	317	1 049	355
MECHANICS AND REPAIRERS	352	332	9	9	-	-	11	-	16	11	204	84
AUTOMOBILE MECHANICS, INCLUDING BODY	28	28	-	-	-	-	-	-	6	-	19	-
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	324	304	9	9	-	-	11	-	10	11	185	84
CONSTRUCTION TRADES	133	84	6	-	6	-	37	6	30	41	47	13
CARPENTERS	7	2	-	-	-	-	5	-	-	5	-	2
ELECTRICIANS	8	8	-	-	-	-	-	-	-	8	-	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	26	26	-	-	-	-	-	-	5	8	8	3
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	7	7	-	-	-	-	-	-	-	-	7	-
OTHER CONSTRUCTION TRADES	85	41	6	-	6	-	32	6	25	20	32	8
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 441	1 255	45	3	10	32	121	20	83	265	798	258
SUPERVISORS, PRODUCTION OCCUPATIONS	580	555	10	-	10	-	2	13	13	53	315	173
MANUFACTURING	285	282	3	-	3	-	-	-	6	17	163	79
PRECISION METALWORKING OCCUPATIONS	152	145	-	-	-	-	7	-	7	28	102	15
TOOL AND DIE MAKERS	56	56	-	-	-	-	-	-	-	9	43	4
MACHINISTS	41	41	-	-	-	-	-	-	-	2	31	8
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	55	48	-	-	-	-	7	-	7	17	28	3
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	180	71	5	3	-	2	97	7	41	44	79	11
PLANT AND SYSTEM OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION PRODUCTION OCCUPATIONS	529	484	30	-	-	30	15	-	22	140	302	59

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

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FORT WAYNE, IN 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	10 584	9 980	522	166	39	317	51	31	354	1 654	6 745	1 233
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 148	7 876	235	153	28	54	32	5	133	969	5 642	962
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 239	4 105	99	57	11	31	30	5	39	597	2 906	509
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	480	480	-	-	-	-	-	-	-	73	329	34
PRINTING MACHINE OPERATORS	225	213	6	-	-	6	6	-	7	29	152	24
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	604	556	34	17	5	12	14	-	8	142	407	28
TEXTILE MACHINE OPERATORS	24	13	11	11	-	-	-	-	-	-	24	-
TEXTILE SEWING MACHINE OPERATORS	249	229	6	6	-	-	14	-	-	53	174	8
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	242	225	17	-	5	12	-	-	7	71	159	-
OTHER SPECIFIED MACHINE OPERATORS	965	950	15	6	-	9	-	-	11	188	617	109
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 965	1 906	44	34	6	4	10	5	13	165	1 401	314
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	672	635	22	22	-	-	10	5	13	100	434	100
MACHINE OPERATORS, NOT SPECIFIED	1 293	1 271	22	12	6	4	-	-	-	65	967	214
INDUSTRY:												
MANUFACTURING	1 782	1 744	38	32	6	-	-	-	13	105	1 315	280
NONDURABLE GOODS	442	442	-	-	-	-	-	-	6	48	309	72
FOOD AND KINDRED PRODUCTS	138	138	-	-	-	-	-	-	6	8	82	42
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	48	48	-	-	-	-	-	-	-	8	28	5
OTHER NONDURABLE GOODS	256	256	-	-	-	-	-	-	-	32	199	25
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 340	1 302	38	32	6	-	-	-	7	57	1 006	208
METAL INDUSTRIES	281	275	6	-	6	-	-	-	-	10	194	73
MACHINERY, INCLUDING ELECTRICAL	774	742	32	32	-	-	-	-	7	43	608	82
TRANSPORTATION EQUIPMENT	134	134	-	-	-	-	-	-	-	-	96	28
OTHER DURABLE GOODS	151	151	-	-	-	-	-	-	-	4	108	25
NONMANUFACTURING INDUSTRIES	183	162	6	2	-	4	10	5	-	60	86	34
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	35	35	-	-	-	-	-	-	-	9	20	6
WHOLESALE AND RETAIL TRADE	109	92	2	2	-	-	10	5	-	45	35	26
ALL OTHER INDUSTRIES	39	35	4	-	-	4	-	-	-	6	31	2
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 847	2 727	118	82	15	21	2	-	70	282	1 964	320
WELDERS AND CUTTERS	189	189	-	-	-	-	-	-	2	22	154	11
ASSEMBLERS	2 556	2 438	118	82	15	21	-	-	49	251	1 745	304
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	102	100	-	-	-	-	2	-	19	9	65	5
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 062	1 044	18	14	2	2	-	-	24	90	772	133
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	844	585	245	7	11	227	9	5	124	273	300	82
MOTOR VEHICLE OPERATORS	634	382	238	-	11	227	9	5	121	267	176	43
TRUCK DRIVERS AND DRIVER-SALES WORKERS	273	246	13	-	10	3	9	5	24	108	104	22
BUS DRIVERS	306	81	225	-	1	224	-	-	76	146	57	15
RAIL AND WATER TRANSPORTATION OCCUPATIONS	7	-	7	7	-	-	-	-	-	-	-	7
MATERIAL MOVING EQUIPMENT OPERATORS	203	203	-	-	-	-	-	-	3	6	124	32
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	7	7	-	-	-	-	-	-	3	-	-	4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 592	1 519	42	6	-	36	10	21	97	412	803	189
CONSTRUCTION LABORERS	17	17	-	-	-	-	-	-	-	16	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	371	335	18	-	-	18	2	16	21	136	161	31
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	51	51	-	-	-	-	-	-	10	15	13	6
HAND PACKERS AND PACKAGERS	604	591	9	-	-	9	4	-	12	132	349	79
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	102	100	-	-	-	-	-	2	32	14	40	16
LABORERS, EXCEPT CONSTRUCTION	447	425	15	6	-	9	4	3	22	99	240	57
MANUFACTURING	254	251	-	-	-	-	-	3	12	19	164	51
NONDURABLE GOODS	54	54	-	-	-	-	-	-	-	-	39	15
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	200	197	-	-	-	-	-	3	12	19	125	36
METAL INDUSTRIES	50	50	-	-	-	-	-	-	8	9	27	6
NONMANUFACTURING INDUSTRIES	193	174	15	6	-	9	4	-	10	80	76	6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	17	17	-	-	-	-	-	-	-	8	-	-
WHOLESALE AND RETAIL TRADE	127	127	-	-	-	-	-	-	6	46	62	6
ALL OTHER INDUSTRIES	49	30	15	6	-	9	4	-	4	26	14	-

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FORT WAYNE, IN 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	92 844	77 976	7 482	1 774	1 255	4 453	7 206	180	2 954	9 338	43 749	32 261
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 651	16 103	2 834	334	598	1 902	1 687	27	208	755	9 349	9 983
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 602	9 932	984	219	264	501	659	27	54	349	4 911	6 104
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	137	-	137	25	33	79	-	-	2	9	93	33
MANAGEMENT RELATED OCCUPATIONS	2 469	1 943	334	109	125	100	192	-	9	55	1 456	926
PROFESSIONAL SPECIALTY OCCUPATIONS	9 049	6 171	1 850	115	334	1 401	1 028	-	154	406	4 438	3 879
ENGINEERS AND NATURAL SCIENTISTS	3 554	3 305	196	47	80	69	53	-	10	40	2 302	1 121
ENGINEERS	2 808	2 669	123	21	61	41	16	-	5	25	1 837	862
HEALTH DIAGNOSING OCCUPATIONS	776	366	21	8	13	-	389	-	6	51	185	505
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	335	292	28	-	14	14	15	-	-	26	119	184
TEACHERS, LIBRARIANS, AND COUNSELORS	2 004	565	1 421	10	206	1 205	18	-	68	103	1 046	767
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 500	281	1 219	-	44	1 175	-	-	29	45	815	593
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 048	14 785	1 309	885	170	254	937	17	585	1 376	8 326	6 231
HEALTH TECHNOLOGISTS AND TECHNICIANS	209	156	48	16	12	20	5	-	5	22	111	71
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 479	2 229	244	69	47	128	6	-	36	143	1 645	607
SALES OCCUPATIONS	8 572	7 651	17	6	-	11	895	9	359	801	3 186	4 074
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 637	1 409	-	-	-	-	228	-	-	47	411	1 146
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	4 261	3 783	6	6	-	-	472	-	84	174	1 924	1 999
OTHER SALES OCCUPATIONS	2 674	2 459	11	-	-	11	195	9	275	580	851	929
CASHIERS	208	206	-	-	-	-	2	-	10	81	69	40
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	5 788	4 749	1 000	794	111	95	31	8	185	410	3 384	1 479
COMPUTER EQUIPMENT OPERATORS	303	280	23	9	8	6	-	-	9	2	181	96
SECRETARIES, STENOGRAPHERS, AND TYPISTS	68	45	23	11	12	-	-	-	12	-	41	15
FINANCIAL RECORDS PROCESSING OCCUPATIONS	349	317	2	2	-	-	22	8	9	29	195	105
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	746	127	619	613	6	-	-	-	34	60	417	203
SERVICE OCCUPATIONS	7 167	5 301	1 660	77	219	1 364	200	6	811	1 952	2 644	1 515
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 471	566	905	37	71	797	-	-	15	119	673	631
POLICE AND FIREFIGHTERS	646	-	646	7	18	621	-	-	2	12	234	396
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 696	4 735	755	40	148	567	200	6	796	1 833	1 971	884
FOOD SERVICE OCCUPATIONS	2 278	2 243	27	-	2	25	8	-	379	1 093	464	281
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 757	2 091	628	28	92	508	32	6	357	577	1 262	415
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 220	829	63	5	5	53	2 221	107	250	499	835	1 563
FARM OPERATORS AND MANAGERS	2 373	192	-	-	-	-	2 181	-	133	354	565	1 270
FARM WORKERS AND RELATED OCCUPATIONS	827	619	63	5	5	53	38	107	117	141	260	293
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	20 096	17 650	701	178	156	367	1 729	16	353	1 696	10 806	6 368
MECHANICS AND REPAIRERS	7 024	6 254	294	124	41	129	476	-	152	508	3 767	2 129
CONSTRUCTION TRADES	5 872	4 484	295	35	108	152	1 090	3	129	854	3 387	1 323
PRECISION PRODUCTION OCCUPATIONS	7 130	6 850	112	19	7	86	155	13	72	334	3 634	2 871
OPERATORS, FABRICATORS, AND LABORERS	24 662	23 308	915	295	107	513	432	7	747	3 060	11 789	6 601
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	7 846	7 653	85	36	6	43	106	2	107	612	4 427	2 024
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 704	4 513	88	25	2	61	103	-	130	350	2 338	773
TRANSPORTATION OCCUPATIONS	5 290	4 675	475	184	57	234	140	-	149	544	1 858	2 524
MOTOR VEHICLE OPERATORS	4 563	4 104	319	38	57	224	140	-	139	470	1 658	2 140
MATERIAL MOVING EQUIPMENT OPERATORS	1 586	1 468	58	-	2	56	60	-	30	96	935	370
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 236	4 999	209	50	40	119	23	5	331	1 458	2 231	910
CONSTRUCTION LABORERS	743	636	107	10	40	57	-	-	16	126	405	143
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 983	1 946	32	21	-	11	5	-	163	837	665	234

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 WAYNE, IN 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	68 975	57 562	8 799	966	1 381	6 452	2 081	533	5 593	16 747	35 134	9 051
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 011	8 538	4 079	251	515	3 313	350	44	894	2 236	6 633	2 836
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 389	3 712	465	118	104	243	168	44	98	497	2 431	1 248
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	118	-	118	33	8	77	-	-	8	13	83	14
MANAGEMENT RELATED OCCUPATIONS	1 410	1 227	143	52	34	57	40	-	28	157	858	328
PROFESSIONAL SPECIALTY OCCUPATIONS	8 622	4 826	3 614	133	411	3 070	182	-	796	1 739	4 202	1 588
ENGINEERS AND NATURAL SCIENTISTS	232	223	6	-	-	6	3	-	-	14	166	51
ENGINEERS	110	110	-	-	-	-	-	-	-	-	83	26
HEALTH DIAGNOSING OCCUPATIONS	57	35	15	6	5	4	7	-	4	15	20	18
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 913	2 529	384	83	108	193	-	-	214	825	1 326	466
TEACHERS, LIBRARIANS, AND COUNSELORS	4 185	1 094	2 986	24	234	2 728	105	-	441	618	2 167	819
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	3 448	837	2 598	8	88	2 502	13	-	263	456	1 889	731
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 932	28 352	2 713	448	535	1 730	616	251	2 383	7 622	17 470	3 409
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 339	1 245	87	13	5	69	7	-	50	400	690	128
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	576	489	76	15	27	34	11	-	25	26	410	100
SALES OCCUPATIONS	7 954	7 335	61	12	3	46	512	46	1 209	2 996	2 753	744
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	553	448	-	-	-	-	92	13	25	61	293	153
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 156	1 048	-	-	-	-	94	14	50	231	600	240
OTHER SALES OCCUPATIONS	6 245	5 839	61	12	3	46	326	19	1 134	2 704	1 860	351
CASHIERS	2 082	2 033	43	6	3	34	-	6	296	935	661	113
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	22 063	19 283	2 489	408	500	1 581	86	205	1 099	4 200	13 617	2 437
COMPUTER EQUIPMENT OPERATORS	580	546	29	22	-	7	-	5	-	77	386	103
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 032	5 975	943	92	215	636	24	90	387	1 322	4 480	690
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 490	3 234	146	3	48	95	30	80	184	651	2 048	500
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	306	157	149	147	-	2	-	-	6	80	158	35
SERVICE OCCUPATIONS	12 246	10 138	1 456	110	281	1 065	626	26	1 825	4 893	3 923	1 126
PRIVATE HOUSEHOLD OCCUPATIONS	459	459	-	-	-	-	-	-	159	158	96	38
PROTECTIVE SERVICE OCCUPATIONS	142	93	49	-	2	47	-	-	22	41	46	28
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 645	9 586	1 407	110	279	1 018	626	26	1 644	4 694	3 781	1 060
FOOD SERVICE OCCUPATIONS	6 420	5 749	639	11	71	557	21	11	1 034	3 011	1 618	560
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 207	972	222	17	25	180	5	8	202	420	487	51
FARMING, FORESTRY, AND FISHING OCCUPATIONS	552	122	6	-	-	6	269	155	60	160	127	201
FARM OPERATORS AND MANAGERS	289	29	-	-	-	-	260	-	33	86	56	110
FARM WORKERS AND RELATED OCCUPATIONS	263	93	6	-	-	6	9	155	27	74	71	91
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 785	1 530	60	12	16	32	169	26	115	307	960	347
MECHANICS AND REPAIRERS	303	283	9	9	-	-	11	-	16	11	163	84
CONSTRUCTION TRADES	114	65	6	-	6	-	37	6	25	41	33	13
PRECISION PRODUCTION OCCUPATIONS	1 368	1 182	45	3	10	32	121	20	74	255	764	250
OPERATORS, FABRICATORS, AND LABORERS	9 449	8 882	485	145	34	306	51	31	316	1 529	6 021	1 132
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 883	3 760	88	51	6	31	30	5	39	533	2 672	477
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	3 306	3 183	121	81	17	23	2	-	74	335	2 345	400
TRANSPORTATION OCCUPATIONS	599	347	238	7	11	220	9	5	103	263	156	50
MOTOR VEHICLE OPERATORS	592	347	231	-	11	220	9	5	103	263	156	43
MATERIAL MOVING EQUIPMENT OPERATORS	189	189	-	-	-	-	-	-	3	6	124	32
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 472	1 403	38	6	-	32	10	21	97	392	724	173
CONSTRUCTION LABORERS	17	17	-	-	-	-	-	-	-	16	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	342	306	18	-	-	18	2	16	21	116	152	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]

FORT WAYNE, IN 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	4 212	3 505	588	161	130	297	119	-	128	554	2 423	707
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	522	312	164	37	32	95	46	-	-	38	359	113
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	264	202	60	25	5	30	2	-	-	14	193	45
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	7	-	7	-	-	7	-	-	-	-	7	-
MANAGEMENT RELATED OCCUPATIONS	73	53	20	13	-	7	-	-	-	6	51	4
PROFESSIONAL SPECIALTY OCCUPATIONS	258	110	104	12	27	65	44	-	-	24	166	68
ENGINEERS AND NATURAL SCIENTISTS	69	57	12	12	-	-	-	-	-	-	69	-
ENGINEERS	50	44	6	6	-	-	-	-	-	-	50	-
HEALTH DIAGNOSING OCCUPATIONS	13	8	-	-	-	-	5	-	-	-	5	8
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	15	9	6	-	6	-	-	-	-	9	6	-
TEACHERS, LIBRARIANS, AND COUNSELORS	46	-	46	-	8	38	-	-	-	2	37	7
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	38	-	38	-	-	38	-	-	-	2	29	7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	516	414	75	40	7	28	27	-	34	55	314	79
HEALTH TECHNOLOGISTS AND TECHNICIANS	-	-	-	-	-	-	-	-	-	-	-	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	29	10	19	-	7	12	-	-	7	-	22	-
SALES OCCUPATIONS	188	153	8	-	-	8	27	-	-	29	93	60
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	56	37	-	-	-	-	19	-	-	9	31	16
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	54	54	-	-	-	-	-	-	-	-	18	30
OTHER SALES OCCUPATIONS	78	62	8	-	-	8	8	-	-	20	44	14
CASHIERS	25	17	8	-	-	8	-	-	-	15	10	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	299	251	48	40	-	8	-	-	27	26	199	19
COMPUTER EQUIPMENT OPERATORS	26	26	-	-	-	-	-	-	-	-	26	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	-	-	-	-	-	-	-	-	-	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	11	11	-	-	-	-	-	-	-	4	7	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	32	6	26	26	-	-	-	-	-	6	19	7
SERVICE OCCUPATIONS	664	523	137	32	54	51	4	-	35	198	298	96
PRIVATE HOUSEHOLD OCCUPATIONS	4	4	-	-	-	-	-	-	-	4	-	-
PROTECTIVE SERVICE OCCUPATIONS	91	45	46	10	14	22	-	-	-	11	46	34
POLICE AND FIREFIGHTERS	28	-	28	-	14	14	-	-	-	-	-	28
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	569	474	91	22	40	29	4	-	35	183	252	62
FOOD SERVICE OCCUPATIONS	166	157	9	-	9	-	-	-	5	100	37	24
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	306	263	43	22	-	21	-	-	30	51	172	16
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3	-	3	-	3	-	-	-	-	-	3	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	3	-	3	-	3	-	-	-	-	-	3	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	596	519	56	18	22	16	21	-	27	42	362	113
MECHANICS AND REPAIRERS	197	163	34	8	18	8	-	-	10	6	128	27
CONSTRUCTION TRADES	154	111	22	10	4	8	21	-	17	23	86	20
PRECISION PRODUCTION OCCUPATIONS	232	232	-	-	-	-	-	-	-	13	135	66
OPERATORS, FABRICATORS, AND LABORERS	1 911	1 737	153	34	12	107	21	-	32	221	1 087	306
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	553	531	22	10	-	12	-	-	3	55	295	148
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	536	528	8	8	-	-	-	-	-	30	347	27
TRANSPORTATION OCCUPATIONS	302	186	95	10	7	78	21	-	11	34	190	44
MOTOR VEHICLE OPERATORS	290	179	90	10	7	73	21	-	11	34	183	44
MATERIAL MOVING EQUIPMENT OPERATORS	124	124	-	-	-	-	-	-	-	-	86	17
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	396	368	28	6	5	17	-	-	18	102	169	70
CONSTRUCTION LABORERS	127	114	13	-	-	13	-	-	-	28	61	27
FREIGHT, STOCK, AND MATERIAL HANDLERS	104	98	6	6	-	-	-	-	9	53	26	9

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 WAYNE, IN 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						
BLACK												
FEMALES 16 YEARS AND OVER	4 609	3 406	1 151	192	568	391	52	-	162	602	3 105	356
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	509	206	299	35	99	165	4	-	16	50	362	53
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	196	137	55	13	16	26	4	-	4	16	144	32
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	4	-	4	-	-	4	-	-	-	-	4	-
MANAGEMENT RELATED OCCUPATIONS	81	36	41	8	11	22	4	-	4	-	65	12
PROFESSIONAL SPECIALTY OCCUPATIONS	313	69	244	22	83	139	-	-	12	34	218	21
ENGINEERS AND NATURAL SCIENTISTS	4	4	-	-	-	-	-	-	-	-	4	-
ENGINEERS	4	4	-	-	-	-	-	-	-	-	4	-
HEALTH DIAGNOSING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	94	37	57	4	53	-	-	-	-	10	70	5
TEACHERS, LIBRARIANS, AND COUNSELORS	153	7	146	14	-	132	-	-	8	7	119	-
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	135	7	128	14	-	114	-	-	8	7	105	-
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 512	1 199	309	68	86	155	4	-	31	196	1 050	141
HEALTH TECHNOLOGISTS AND TECHNICIANS	97	63	34	3	21	10	-	-	-	7	84	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	30	30	-	-	-	-	-	-	-	-	20	10
SALES OCCUPATIONS	234	214	16	-	6	10	4	-	23	85	99	27
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	17	13	-	-	-	-	4	-	-	-	6	11
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	21	21	-	-	-	-	-	-	-	-	21	-
OTHER SALES OCCUPATIONS	196	180	16	-	6	10	-	-	23	85	72	16
CASHIERS	91	81	10	-	-	10	-	-	13	44	23	11
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 151	892	259	65	59	135	-	-	8	104	847	104
COMPUTER EQUIPMENT OPERATORS	19	19	-	-	-	-	-	-	-	4	15	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	232	177	55	6	16	33	-	-	-	8	202	8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	147	140	7	-	-	7	-	-	-	17	112	18
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	29	20	9	-	-	9	-	-	-	-	24	5
SERVICE OCCUPATIONS	1 554	1 004	506	68	378	60	44	-	63	235	1 061	83
PRIVATE HOUSEHOLD OCCUPATIONS	57	57	-	-	-	-	-	-	5	31	21	-
PROTECTIVE SERVICE OCCUPATIONS	13	-	13	-	-	13	-	-	-	-	13	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 484	947	493	68	378	47	44	-	58	204	1 027	83
FOOD SERVICE OCCUPATIONS	290	239	51	8	37	6	-	-	23	61	165	18
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	358	323	35	5	19	11	-	-	11	52	231	25
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5	5	-	-	-	-	-	-	-	-	5	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	5	5	-	-	-	-	-	-	-	-	5	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	111	111	-	-	-	-	-	-	14	-	69	8
MECHANICS AND REPAIRERS	49	49	-	-	-	-	-	-	-	-	41	-
CONSTRUCTION TRADES	19	19	-	-	-	-	-	-	5	-	14	-
PRECISION PRODUCTION OCCUPATIONS	43	43	-	-	-	-	-	-	9	-	14	8
OPERATORS, FABRICATORS, AND LABORERS	918	881	37	21	5	11	-	-	38	121	558	71
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	299	288	11	6	5	-	-	-	-	62	193	30
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	472	457	15	15	-	-	-	-	20	35	295	25
TRANSPORTATION OCCUPATIONS	42	35	7	-	-	7	-	-	18	4	20	-
MOTOR VEHICLE OPERATORS	42	35	7	-	-	7	-	-	18	4	20	-
MATERIAL MOVING EQUIPMENT OPERATORS	14	14	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	91	87	4	-	-	4	-	-	-	20	50	16
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	24	24	-	-	-	-	-	-	-	20	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]

GARY-HAMMOND-EAST CHICAGO, IN 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	160 401	140 298	13 305	2 502	1 800	9 003	6 604	194	3 667	13 936	92 068	44 499
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	24 546	17 599	4 912	412	796	3 704	2 018	17	394	1 087	12 233	10 396
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	12 291	10 055	1 487	248	260	979	739	10	128	401	5 649	5 928
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	395	-	395	71	50	274	-	-	11	13	258	107
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	498	89	409	-	74	335	-	-	-	2	236	253
MANAGERS, MEDICINE AND HEALTH	97	89	8	-	-	8	-	-	-	-	51	46
OTHER SPECIFIED MANAGERS	1 825	1 694	84	27	9	48	47	-	27	63	806	902
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 282	5 956	326	63	50	213	-	-	74	174	2 479	3 450
MANUFACTURING	1 711	1 698	13	-	-	13	-	-	13	25	785	874
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	693	641	52	22	7	23	-	-	-	21	346	309
WHOLESALE AND RETAIL TRADE	1 871	1 871	-	-	-	-	-	-	25	53	431	1 340
ALL OTHER INDUSTRIES	2 007	1 746	261	41	43	177	-	-	36	75	917	927
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	533	-	-	-	-	-	523	10	8	59	108	358
CONSTRUCTION	96	-	-	-	-	-	96	-	2	15	47	32
MANUFACTURING	16	-	-	-	-	-	16	-	-	-	-	16
WHOLESALE AND RETAIL TRADE	265	-	-	-	-	-	255	10	6	22	30	207
ALL OTHER INDUSTRIES	156	-	-	-	-	-	156	-	-	22	31	103
MANAGEMENT RELATED OCCUPATIONS	2 661	2 227	265	87	77	101	169	-	8	90	1 711	812
ACCOUNTANTS AND AUDITORS	1 112	884	96	25	41	30	132	-	-	50	716	344
BUYERS AND PURCHASING AGENTS	369	354	5	5	-	-	10	-	-	14	243	107
PROFESSIONAL SPECIALTY OCCUPATIONS	12 255	7 544	3 425	164	536	2 725	1 279	7	266	686	6 584	4 468
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 428	3 269	106	29	31	46	53	-	37	55	2 328	949
ARCHITECTS	114	87	9	3	-	6	18	-	-	14	52	39
ENGINEERS	3 269	3 143	97	26	31	40	29	-	29	41	2 265	884
ELECTRICAL AND ELECTRONIC ENGINEERS	533	519	7	-	-	7	7	-	-	18	382	133
MECHANICAL ENGINEERS	390	373	9	-	9	-	8	-	15	10	210	133
OTHER ENGINEERS	2 346	2 251	81	26	22	33	14	-	14	13	1 673	618
SURVEYORS AND MAPPING SCIENTISTS	45	39	-	-	-	-	6	-	8	-	11	26
MATHEMATICAL AND COMPUTER SCIENTISTS	441	401	37	18	7	12	3	-	-	8	300	124
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	237	225	12	7	-	5	-	-	-	8	161	59
NATURAL SCIENTISTS	459	403	56	26	17	13	-	-	-	-	344	95
HEALTH DIAGNOSING OCCUPATIONS	971	515	4	-	-	4	452	-	31	88	248	581
PHYSICIANS	613	336	4	-	-	4	273	-	15	18	125	438
DENTISTS	195	99	-	-	-	-	96	-	-	50	72	67
OTHER HEALTH DIAGNOSING PRACTITIONERS	163	80	-	-	-	-	83	-	16	20	51	76
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	513	421	73	6	5	62	19	-	-	23	222	254
REGISTERED NURSES	56	50	6	-	-	6	-	-	-	7	32	17
PHARMACISTS	257	238	-	-	-	-	19	-	-	16	95	134
THERAPISTS	112	99	13	6	-	7	-	-	-	-	78	34
TEACHERS, LIBRARIANS, AND COUNSELORS	3 643	881	2 739	30	420	2 289	23	-	125	278	2 022	1 190
TEACHERS, POSTSECONDARY	589	331	258	-	237	21	-	-	41	63	225	260
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 677	295	1 382	23	105	1 254	-	-	50	125	979	502
TEACHERS, SECONDARY	1 037	91	946	7	43	896	-	-	34	59	600	337
SOCIAL SCIENTISTS AND URBAN PLANNERS	185	88	86	11	2	73	11	-	-	11	102	72
SOCIAL AND RECREATION WORKERS	253	61	192	6	48	138	-	-	-	8	176	56
RELIGIOUS WORKERS	666	539	-	-	-	-	127	-	2	43	168	446
LAWYERS AND JUDGES	809	298	104	31	6	67	407	-	32	49	244	453
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	887	668	28	7	-	21	184	7	39	123	430	248
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	21 724	18 677	1 678	1 130	180	368	1 339	30	623	1 734	11 497	7 249
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 460	3 229	165	11	50	104	66	-	70	157	2 286	832
HEALTH TECHNOLOGISTS AND TECHNICIANS	257	218	33	6	3	24	6	-	-	24	160	65
LICENSED PRACTICAL NURSES	15	5	10	-	3	7	-	-	-	-	7	8
ENGINEERING AND SCIENCE TECHNICIANS	2 328	2 249	46	-	22	24	33	-	54	81	1 558	537
ELECTRICAL AND ELECTRONIC TECHNICIANS	349	349	-	-	-	-	-	-	12	6	239	83
DRAFTING AND SURVEYING TECHNICIANS	596	567	15	-	6	9	14	-	10	31	392	163
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	875	762	86	5	25	56	27	-	16	52	568	230
AIRPLANE PILOTS AND NAVIGATORS	30	24	6	-	-	6	-	-	4	4	9	13
COMPUTER PROGRAMMERS	436	408	15	-	-	15	13	-	12	15	314	95
SALES OCCUPATIONS	8 922	7 682	42	24	7	11	1 175	23	313	863	3 323	4 216
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 873	1 526	6	6	-	-	341	-	41	53	500	1 216
SELF-EMPLOYED	341	-	-	-	-	-	341	-	11	6	59	241
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 861	1 407	5	5	-	-	449	-	27	151	751	886
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 739	1 640	-	-	-	-	97	2	36	40	875	758
SALES WORKERS, RETAIL AND PERSONAL SERVICES	3 417	3 079	31	13	7	11	286	21	209	619	1 181	1 340
CASHIERS	371	360	11	-	7	4	-	-	25	135	141	50
SALES RELATED OCCUPATIONS	32	30	-	-	-	-	2	-	-	-	16	16

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]

GARY-HAMMOND-EAST CHICAGO, IN 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	9 342	7 766	1 471	1 095	123	253	98	7	240	714	5 888	2 201
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 371	1 182	175	93	31	51	14	-	12	26	795	465
COMPUTER EQUIPMENT OPERATORS	347	323	24	7	-	17	-	-	3	28	220	87
SECRETARIES, STENOGRAPHERS, AND TYPISTS	100	83	17	5	-	12	-	-	14	6	49	31
SECRETARIES	81	64	17	5	-	12	-	-	8	6	42	25
RECEPTIONISTS	44	29	-	-	-	-	8	7	6	-	20	14
FILE CLERKS	105	105	-	-	-	-	-	-	-	6	72	22
FINANCIAL RECORDS PROCESSING OCCUPATIONS	598	558	19	-	-	19	21	-	17	74	367	128
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	345	305	19	-	-	19	21	-	12	37	230	66
TELEPHONE OPERATORS	31	31	-	-	-	-	-	-	-	5	26	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	982	154	815	806	9	-	13	-	9	50	661	225
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 757	1 716	33	22	6	5	8	-	59	184	1 195	271
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	128	126	-	-	-	-	2	-	-	-	103	25
BANK TELLERS	58	58	-	-	-	-	-	-	7	10	29	12
DATA-ENTRY KEYERS	62	62	-	-	-	-	-	-	-	-	47	15
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 759	3 339	388	162	77	149	32	-	113	325	2 304	906
SERVICE OCCUPATIONS	12 286	8 447	3 360	162	370	2 828	466	13	936	2 774	5 216	2 971
PRIVATE HOUSEHOLD OCCUPATIONS	33	33	-	-	-	-	-	-	5	7	-	8
PROTECTIVE SERVICE OCCUPATIONS	3 494	1 357	2 130	81	227	1 822	7	-	37	278	1 508	1 600
FIREFIGHTING OCCUPATIONS	475	6	469	-	19	450	-	-	-	-	43	428
POLICE AND DETECTIVES, PUBLIC SERVICE	1 100	-	1 100	31	87	982	-	-	-	27	466	600
GUARDS	1 490	1 291	192	43	31	118	7	-	37	230	807	356
OTHER PROTECTIVE SERVICE OCCUPATIONS	429	60	369	7	90	272	-	-	-	21	192	216
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 759	7 057	1 230	81	143	1 006	459	13	894	2 489	3 708	1 363
FOOD PREPARATION AND SERVICE OCCUPATIONS	3 100	2 948	42	-	10	32	110	-	439	1 422	685	485
WAITERS AND FOOD COUNTER WORKERS	154	154	-	-	-	-	-	-	16	112	11	13
COOKS	1 290	1 257	-	-	-	-	33	-	172	605	315	189
HEALTH SERVICE OCCUPATIONS	203	133	49	-	28	21	21	-	4	25	118	33
NURSING AIDES, ORDERLIES, AND ATTENDANTS	170	102	47	-	28	19	21	-	4	18	112	13
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 836	3 640	1 106	79	97	930	77	13	357	918	2 707	679
PERSONAL SERVICE OCCUPATIONS	620	336	33	2	8	23	251	-	94	124	198	166
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	309	83	-	-	-	-	226	-	11	29	120	130
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 600	721	125	11	16	98	677	77	86	266	556	682
FARM OPERATORS AND MANAGERS	791	155	-	-	-	-	636	-	38	99	172	476
FARM OCCUPATIONS, EXCEPT MANAGERIAL	296	195	13	6	-	7	11	77	12	86	89	109
RELATED AGRICULTURAL OCCUPATIONS	427	285	112	5	16	91	30	-	36	67	236	84
FORESTRY AND FISHING OCCUPATIONS	86	86	-	-	-	-	-	-	-	14	59	13
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	44 559	41 922	1 066	250	141	675	1 547	24	471	2 407	27 167	12 737
MECHANICS AND REPAIRERS	15 945	15 097	383	115	34	234	450	15	154	717	9 952	4 540
AUTOMOBILE MECHANICS, INCLUDING BODY	2 581	2 207	106	22	7	77	268	-	42	153	1 419	911
AIRCRAFT MECHANICS	54	43	11	5	-	6	-	-	-	5	37	12
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	447	380	26	12	6	8	41	-	13	34	309	77
OTHER MECHANICS AND REPAIRERS	12 863	12 467	240	76	21	143	141	15	99	525	8 187	3 540
CONSTRUCTION TRADES	13 843	12 572	343	60	68	215	925	3	218	1 278	8 896	2 768
CARPENTERS	2 067	1 653	63	31	-	32	348	3	87	311	1 275	282
ELECTRICIANS	3 440	3 337	50	2	6	42	53	-	19	133	2 404	773
PAINTERS, CONSTRUCTION AND MAINTENANCE	580	424	61	16	-	45	95	-	18	94	329	108
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 221	2 150	22	5	8	9	49	-	19	89	1 553	386
OTHER CONSTRUCTION TRADES	5 535	5 008	147	6	54	87	380	-	75	651	3 335	1 219
EXTRACTIVE OCCUPATIONS	122	122	-	-	-	-	-	-	-	16	74	11
PRECISION PRODUCTION OCCUPATIONS	14 649	14 131	340	75	39	226	172	6	99	396	8 245	5 418
SUPERVISORS, PRODUCTION OCCUPATIONS	8 281	8 164	83	20	25	38	28	6	56	81	4 337	3 602
MANUFACTURING	7 343	7 292	41	14	23	4	10	-	34	74	3 935	3 113
PRECISION METALWORKING OCCUPATIONS	3 879	3 755	108	47	8	53	16	-	19	194	2 399	1 106
TOOL AND DIE MAKERS	475	464	11	-	-	11	-	-	-	7	272	179
MACHINISTS	2 165	2 095	55	36	-	19	15	-	17	96	1 331	636
SHEET METAL WORKERS	282	267	14	2	-	12	1	-	2	23	193	44
OTHER PRECISION METAL WORKERS	957	929	28	9	8	11	-	-	-	68	603	247
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	111	67	10	-	-	10	34	-	-	10	47	54
PLANT AND SYSTEM OPERATORS	1 035	911	124	-	6	118	-	-	5	34	694	230
OTHER PRECISION PRODUCTION OCCUPATIONS	1 343	1 234	15	8	-	7	94	-	19	77	768	426

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

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GARY-HAMMOND-EAST CHICAGO, IN 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	55 686	52 932	2 164	537	297	1 330	557	33	1 157	5 668	35 399	10 464
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	23 990	23 310	520	160	115	245	154	6	219	1 645	16 463	4 280
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	15 500	15 065	330	106	88	136	99	6	100	1 103	10 728	2 716
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	3 258	3 243	7	-	-	7	8	-	17	281	2 187	633
PRINTING MACHINE OPERATORS	395	359	12	8	-	4	18	6	12	38	215	121
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	179	138	23	-	17	6	18	-	12	40	83	25
TEXTILE MACHINE OPERATORS	21	21	-	-	-	-	-	-	6	-	15	-
TEXTILE SEWING MACHINE OPERATORS	21	21	-	-	-	-	-	-	-	6	15	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	132	91	23	-	17	6	18	-	6	34	48	25
OTHER SPECIFIED MACHINE OPERATORS	5 280	5 114	123	22	32	69	43	-	36	407	3 646	871
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	6 388	6 211	165	76	39	50	12	-	23	337	4 597	1 066
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 759	1 701	46	30	6	10	12	-	8	100	1 177	354
MACHINE OPERATORS, NOT SPECIFIED	4 629	4 510	119	46	33	40	-	-	15	237	3 420	712
INDUSTRY:												
MANUFACTURING	5 965	5 851	109	62	22	25	5	-	18	317	4 328	954
NONDURABLE GOODS	693	678	15	15	-	-	-	-	-	14	338	223
FOOD AND KINDRED PRODUCTS	124	124	-	-	-	-	-	-	-	4	46	74
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	6	-	-	-	-	-	-	-	-	6	-
PAPER AND ALLIED PRODUCTS	60	60	-	-	-	-	-	-	-	4	17	30
OTHER NONDURABLE GOODS	503	488	15	15	-	-	-	-	-	6	269	119
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 272	5 173	94	47	22	25	5	-	18	303	3 990	731
METAL INDUSTRIES	4 454	4 390	59	41	6	12	5	-	18	255	3 416	592
MACHINERY, INCLUDING ELECTRICAL	135	135	-	-	-	-	-	-	-	6	69	44
TRANSPORTATION EQUIPMENT	419	392	27	6	16	5	-	-	-	29	310	47
OTHER DURABLE GOODS	264	256	8	-	-	8	-	-	-	13	195	48
NONMANUFACTURING INDUSTRIES	423	360	56	14	17	25	7	-	5	20	269	112
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	167	135	32	14	6	12	-	-	-	7	137	23
WHOLESALE AND RETAIL TRADE	84	77	-	-	-	-	7	-	-	8	35	41
ALL OTHER INDUSTRIES	172	148	24	-	11	13	-	-	5	5	97	48
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 249	6 060	134	44	14	76	55	-	86	383	4 138	1 197
WELDERS AND CUTTERS	4 614	4 486	96	44	4	48	32	-	34	273	3 175	833
ASSEMBLERS	1 508	1 460	38	-	10	28	10	-	39	97	912	334
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	127	114	-	-	-	-	13	-	13	13	51	30
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 241	2 185	56	10	13	33	-	-	33	159	1 597	367
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	16 483	15 405	767	192	93	482	305	6	226	1 260	9 990	4 111
MOTOR VEHICLE OPERATORS	6 390	5 624	505	58	50	397	255	6	139	637	3 120	2 133
TRUCK DRIVERS AND DRIVER-SALES WORKERS	5 862	5 264	348	40	50	258	244	6	109	545	2 928	1 941
BUS DRIVERS	303	159	142	16	-	126	2	-	16	64	105	96
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 964	1 841	119	94	19	6	4	-	10	122	1 156	552
MATERIAL MOVING EQUIPMENT OPERATORS	8 129	7 940	143	40	24	79	46	-	77	501	5 714	1 426
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	215	198	17	-	-	17	-	-	4	23	112	67
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	15 213	14 217	877	185	89	603	98	21	712	2 763	8 946	2 073
CONSTRUCTION LABORERS	1 705	1 538	167	20	37	110	-	-	65	270	1 031	231
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 817	3 559	240	41	5	194	5	13	311	1 362	1 579	403
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	849	808	5	-	-	5	36	-	88	250	297	199
HAND PACKERS AND PACKAGERS	295	288	7	-	7	-	-	-	5	40	199	34
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 776	1 714	42	23	6	13	12	8	80	322	1 118	208
LABORERS, EXCEPT CONSTRUCTION	6 771	6 310	416	101	34	281	45	-	163	519	4 722	998
MANUFACTURING	5 452	5 336	116	53	13	50	-	-	98	349	3 957	761
NONDURABLE GOODS	239	239	-	-	-	-	-	-	-	8	170	54
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 213	5 097	116	53	13	50	-	-	98	341	3 787	707
METAL INDUSTRIES	4 747	4 641	106	43	13	50	-	-	78	306	3 486	629
NONMANUFACTURING INDUSTRIES	1 319	974	300	48	21	231	45	-	65	170	765	237
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	496	327	160	29	-	131	9	-	-	32	309	113
WHOLESALE AND RETAIL TRADE	496	484	-	-	-	-	12	-	17	67	282	102
ALL OTHER INDUSTRIES	327	163	140	19	21	100	24	-	48	71	174	22

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

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GARY-HAMMOND-EAST CHICAGO, IN 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	104 000	82 088	18 705	2 284	2 405	14 016	2 568	639	7 983	27 550	54 361	9 985
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 154	11 147	8 218	505	993	6 720	691	98	1 243	4 266	11 276	2 854
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	5 608	4 212	1 023	214	189	620	330	43	171	835	3 142	1 269
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	250	-	250	44	47	159	-	-	13	34	149	48
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	228	62	155	7	35	113	5	6	7	52	116	49
MANAGERS, MEDICINE AND HEALTH	138	120	18	-	9	9	-	-	-	-	94	39
OTHER SPECIFIED MANAGERS	785	685	56	33	5	18	39	5	46	96	421	181
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	2 359	2 112	247	52	24	171	-	-	56	335	1 275	630
MANUFACTURING	117	117	-	-	-	-	-	-	-	6	62	46
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	127	119	8	1	-	7	-	-	-	-	104	17
WHOLESALE AND RETAIL TRADE	1 060	1 054	6	-	6	-	-	-	24	182	472	358
ALL OTHER INDUSTRIES	1 055	822	233	51	18	164	-	-	32	147	637	209
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	253	-	-	-	-	-	221	32	13	61	36	114
CONSTRUCTION	16	-	-	-	-	-	16	-	-	7	-	-
MANUFACTURING	14	-	-	-	-	-	12	2	-	5	7	2
WHOLESALE AND RETAIL TRADE	154	-	-	-	-	-	140	14	13	27	18	76
ALL OTHER INDUSTRIES	69	-	-	-	-	-	53	16	-	22	11	36
MANAGEMENT RELATED OCCUPATIONS	1 595	1 233	297	78	69	150	65	-	36	257	1 051	208
ACCOUNTANTS AND AUDITORS	630	539	58	15	19	24	33	-	-	91	423	100
BUYERS AND PURCHASING AGENTS	230	213	14	-	-	14	3	-	-	21	150	44
PROFESSIONAL SPECIALTY OCCUPATIONS	14 546	6 935	7 195	291	804	6 100	361	55	1 072	3 431	8 134	1 585
ENGINEERS, ARCHITECTS, AND SURVEYORS	153	148	-	-	-	-	5	-	11	2	90	43
ARCHITECTS	5	5	-	-	-	-	-	-	-	-	5	-
ENGINEERS	148	143	-	-	-	-	5	-	11	2	85	43
ELECTRICAL AND ELECTRONIC ENGINEERS	7	7	-	-	-	-	-	-	-	-	7	-
MECHANICAL ENGINEERS	9	9	-	-	-	-	-	-	-	2	-	-
OTHER ENGINEERS	132	127	-	-	-	-	5	-	11	-	78	43
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	64	58	-	-	-	-	6	-	-	-	48	16
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	38	32	-	-	-	-	6	-	-	-	26	12
NATURAL SCIENTISTS	113	59	49	25	8	16	5	-	-	5	79	29
HEALTH DIAGNOSING OCCUPATIONS	119	93	-	-	-	-	26	-	2	50	50	11
PHYSICIANS	61	49	-	-	-	-	12	-	2	18	35	6
DENTISTS	6	-	-	-	-	-	6	-	-	6	-	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	52	44	-	-	-	-	8	-	-	26	15	5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 120	3 514	579	39	65	475	14	13	207	1 045	2 235	487
REGISTERED NURSES	3 542	3 033	482	29	32	421	14	13	181	953	1 831	456
PHARMACISTS	79	79	-	-	-	-	-	-	7	14	47	-
THERAPISTS	375	311	64	-	18	46	-	-	12	70	260	19
TEACHERS, LIBRARIANS, AND COUNSELORS	8 027	1 991	5 861	119	583	5 159	162	13	623	1 915	4 555	790
TEACHERS, POSTSECONDARY	270	143	127	5	122	-	-	-	45	57	77	91
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 415	1 207	4 180	50	312	3 818	28	-	318	1 284	3 231	487
TEACHERS, SECONDARY	1 253	239	1 014	18	58	938	-	-	29	283	745	173
SOCIAL SCIENTISTS AND URBAN PLANNERS	93	55	38	9	4	25	-	-	5	-	86	2
SOCIAL AND RECREATION WORKERS	791	194	597	92	137	368	-	-	38	93	585	66
RELIGIOUS WORKERS	96	96	-	-	-	-	-	-	30	29	25	8
LAWYERS AND JUDGES	120	52	31	-	7	24	37	-	8	31	52	29
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	850	675	40	7	-	33	106	29	148	261	329	104
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	49 160	41 908	5 955	1 399	831	3 725	946	351	3 392	11 987	27 838	4 334
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 724	2 410	307	29	51	227	-	7	62	410	1 765	366
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 825	1 690	128	6	25	97	-	7	24	306	1 196	210
LICENSED PRACTICAL NURSES	584	542	42	6	13	23	-	-	6	129	319	83
ENGINEERING AND SCIENCE TECHNICIANS	466	424	42	8	6	28	-	-	19	45	284	108
ELECTRICAL AND ELECTRONIC TECHNICIANS	18	18	-	-	-	-	-	-	-	-	18	-
DRAFTING AND SURVEYING TECHNICIANS	111	95	16	-	4	12	-	-	-	5	80	26
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	433	296	137	15	20	102	-	-	19	59	285	48
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	148	123	25	4	9	12	-	-	-	13	119	9
SALES OCCUPATIONS	14 073	12 957	221	17	76	128	747	148	1 713	6 076	4 716	1 084
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 106	887	13	-	-	13	190	16	54	186	576	260
SELF-EMPLOYED	206	-	-	-	-	-	190	16	13	51	36	100
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 277	1 142	-	-	-	-	133	2	147	361	573	156
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	289	253	-	-	-	-	29	7	40	77	120	52
SALES WORKERS, RETAIL AND PERSONAL SERVICES	11 363	10 639	208	17	76	115	393	123	1 456	5 436	3 441	616
CASHIERS	5 396	5 128	193	17	61	115	30	45	532	2 746	1 684	230
SALES RELATED OCCUPATIONS	38	36	-	-	-	-	2	-	16	16	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]

GARY-HAMMOND-EAST CHICAGO, IN 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	32 363	26 541	5 427	1 353	704	3 370	199	196	1 617	5 501	21 357	2 884
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 136	978	142	18	37	87	16	-	16	90	789	223
COMPUTER EQUIPMENT OPERATORS	649	586	63	12	20	31	-	-	26	82	425	88
SECRETARIES, STENOGRAPHERS, AND TYPISTS	10 366	8 226	1 940	263	323	1 354	99	101	455	1 683	7 119	870
SECRETARIES	8 468	6 775	1 520	209	258	1 053	72	101	329	1 461	5 775	702
RECEPTIONISTS	1 305	1 145	142	53	18	71	-	18	146	378	644	90
FILE CLERKS	471	425	46	-	5	41	-	-	28	81	321	22
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 411	3 892	382	47	34	301	65	72	257	726	2 848	447
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 249	2 837	283	35	6	242	65	64	225	578	1 978	349
TELEPHONE OPERATORS	574	517	57	-	13	44	-	-	24	96	406	30
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	715	153	562	556	-	6	-	-	51	94	434	98
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	854	821	33	19	-	14	-	-	18	170	568	59
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	437	432	5	-	-	5	-	-	-	23	348	66
BANK TELLERS	1 298	1 234	64	44	6	14	-	-	42	213	896	86
DATA-ENTRY KEYERS	851	756	95	14	7	74	-	-	9	113	616	74
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	9 296	7 376	1 896	327	241	1 328	19	5	545	1 752	5 943	731
SERVICE OCCUPATIONS	22 437	17 862	3 794	299	476	3 019	695	86	2 899	8 407	8 503	1 499
PRIVATE HOUSEHOLD OCCUPATIONS	704	704	-	-	-	-	-	-	220	194	183	48
PROTECTIVE SERVICE OCCUPATIONS	614	171	443	5	68	370	-	-	115	204	245	38
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	57	-	57	-	-	57	-	-	5	-	46	-
GUARDS	468	165	303	-	27	276	-	-	110	196	135	21
OTHER PROTECTIVE SERVICE OCCUPATIONS	89	6	83	5	41	37	-	-	-	8	64	17
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	21 119	16 987	3 351	294	408	2 649	695	86	2 564	8 009	8 075	1 413
FOOD PREPARATION AND SERVICE OCCUPATIONS	10 485	9 084	1 263	79	114	1 070	84	54	1 474	5 025	2 752	713
WAITERS AND FOOD COUNTER WORKERS	4 430	4 329	75	16	6	53	18	8	693	2 341	981	226
COOKS	3 033	2 420	573	33	40	500	17	23	281	1 298	1 012	280
HEALTH SERVICE OCCUPATIONS	3 874	3 296	575	78	100	397	3	-	124	869	2 360	273
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 854	2 342	509	61	81	367	3	-	95	590	1 773	214
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 929	2 892	983	50	121	812	44	10	472	1 041	2 042	192
PERSONAL SERVICE OCCUPATIONS	2 831	1 715	530	87	73	370	564	22	494	1 074	921	235
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 439	960	18	9	-	9	458	3	114	656	479	102
FARMING, FORESTRY, AND FISHING OCCUPATIONS	319	193	13	8	-	5	86	27	30	117	91	74
FARM OPERATORS AND MANAGERS	73	5	-	-	-	-	68	-	9	16	12	36
FARM OCCUPATIONS, EXCEPT MANAGERIAL	101	67	-	-	-	-	7	27	15	46	20	20
RELATED AGRICULTURAL OCCUPATIONS	127	103	13	8	-	5	11	-	6	55	48	18
FORESTRY AND FISHING OCCUPATIONS	18	18	-	-	-	-	-	-	-	-	11	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 003	1 760	119	7	18	94	89	35	68	450	1 113	279
MECHANICS AND REPAIRERS	356	324	27	-	-	27	5	-	13	51	225	55
AUTOMOBILE MECHANICS, INCLUDING BODY	30	30	-	-	-	-	-	-	-	-	13	11
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	8	8	-	-	-	-	-	-	-	-	8	-
OTHER MECHANICS AND REPAIRERS	318	286	27	-	-	27	5	-	13	51	204	44
CONSTRUCTION TRADES	245	213	18	-	11	7	14	-	7	44	128	46
CARPENTERS	98	91	7	-	-	7	-	-	7	29	41	8
ELECTRICIANS	35	35	-	-	-	-	-	-	-	-	27	8
PAINTERS, CONSTRUCTION AND MAINTENANCE	27	21	-	-	-	-	6	-	-	-	21	6
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	29	29	-	-	-	-	-	-	-	-	12	10
OTHER CONSTRUCTION TRADES	56	37	11	-	11	-	8	-	-	15	27	14
EXTRACTIVE OCCUPATIONS	13	13	-	-	-	-	-	-	-	8	5	-
PRECISION PRODUCTION OCCUPATIONS	1 389	1 210	74	7	7	60	70	35	48	347	755	178
SUPERVISORS, PRODUCTION OCCUPATIONS	491	443	22	-	7	15	15	11	2	66	297	106
MANUFACTURING	228	228	-	-	-	-	-	-	-	28	123	63
PRECISION METALWORKING OCCUPATIONS	73	67	-	-	-	-	6	-	-	6	53	9
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	53	53	-	-	-	-	-	-	-	-	39	9
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	20	14	-	-	-	-	6	-	-	6	14	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	320	271	-	-	-	-	35	14	28	132	126	27
PLANT AND SYSTEM OPERATORS	48	34	14	7	-	7	-	-	7	7	20	7
OTHER PRECISION PRODUCTION OCCUPATIONS	457	395	38	-	-	38	14	10	11	136	259	29

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

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GARY-HAMMOND-EAST CHICAGO, IN 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	9 927	9 218	606	66	87	453	61	42	351	2 323	5 540	945
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	5 301	5 157	107	10	20	77	23	14	116	926	3 375	520
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 357	3 283	41	-	6	35	19	14	66	699	2 059	294
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	240	240	-	-	-	-	-	-	4	23	166	32
PRINTING MACHINE OPERATORS	108	89	13	-	-	13	-	6	-	19	67	13
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 069	1 047	5	-	-	5	9	8	31	312	603	65
TEXTILE MACHINE OPERATORS	7	7	-	-	-	-	-	-	-	-	7	-
TEXTILE SEWING MACHINE OPERATORS	497	496	-	-	-	-	1	-	12	120	308	30
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	322	309	5	-	-	5	-	8	13	76	194	19
OTHER SPECIFIED MACHINE OPERATORS	724	709	10	-	6	4	5	-	24	163	422	60
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 216	1 198	13	-	-	13	5	-	7	182	801	124
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	399	381	13	-	-	13	5	-	-	48	279	29
MACHINE OPERATORS, NOT SPECIFIED	817	817	-	-	-	-	-	-	7	134	522	95
INDUSTRY:												
MANUFACTURING	1 093	1 086	7	-	-	7	-	-	7	150	740	107
NONDURABLE GOODS	329	329	-	-	-	-	-	-	-	43	213	36
FOOD AND KINDRED PRODUCTS	72	72	-	-	-	-	-	-	-	-	44	22
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	28	28	-	-	-	-	-	-	-	6	22	-
PAPER AND ALLIED PRODUCTS	57	57	-	-	-	-	-	-	-	7	39	11
OTHER NONDURABLE GOODS	172	172	-	-	-	-	-	-	-	30	108	3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	764	757	7	-	-	7	-	-	7	107	527	71
METAL INDUSTRIES	459	452	7	-	-	7	-	-	-	75	312	52
MACHINERY, INCLUDING ELECTRICAL	80	80	-	-	-	-	-	-	-	7	51	11
TRANSPORTATION EQUIPMENT	164	164	-	-	-	-	-	-	7	5	131	-
OTHER DURABLE GOODS	61	61	-	-	-	-	-	-	-	20	33	8
NONMANUFACTURING INDUSTRIES	123	112	6	-	-	6	5	-	-	32	61	17
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	18	18	-	-	-	-	-	-	-	-	5	6
WHOLESALE AND RETAIL TRADE	54	49	-	-	-	-	5	-	-	15	33	6
ALL OTHER INDUSTRIES	51	45	6	-	-	6	-	-	-	17	23	5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 066	1 020	42	7	7	28	4	-	28	144	741	81
WELDERS AND CUTTERS	203	203	-	-	-	-	-	-	-	22	152	15
ASSEMBLERS	813	790	23	7	-	16	-	-	23	113	555	66
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	50	27	19	-	7	12	4	-	5	9	34	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	878	854	24	3	7	14	-	-	22	83	575	145
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 448	1 033	388	41	44	303	27	-	99	501	534	178
MOTOR VEHICLE OPERATORS	940	546	367	33	40	294	27	-	99	451	238	75
TRUCK DRIVERS AND DRIVER-SALES WORKERS	275	243	30	14	7	9	2	-	14	72	135	39
BUS DRIVERS	603	261	331	15	33	283	11	-	61	379	82	19
RAIL AND WATER TRANSPORTATION OCCUPATIONS	27	23	4	-	4	-	-	-	-	-	27	-
MATERIAL MOVING EQUIPMENT OPERATORS	481	464	17	8	-	9	-	-	-	50	269	103
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 178	3 028	111	15	23	73	11	28	136	896	1 631	247
CONSTRUCTION LABORERS	59	52	7	-	2	5	-	-	-	12	39	2
FREIGHT, STOCK, AND MATERIAL HANDLERS	813	770	27	8	14	5	-	16	61	442	213	50
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	96	84	-	-	-	-	5	7	-	37	47	-
HAND PACKERS AND PACKAGERS	719	713	6	-	-	6	-	-	14	146	422	92
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	247	230	6	-	-	6	6	5	22	55	125	24
LABORERS, EXCEPT CONSTRUCTION	1 244	1 179	65	7	7	51	-	-	39	204	785	79
MANUFACTURING	1 071	1 043	28	7	7	14	-	-	14	126	722	79
NONDURABLE GOODS	128	128	-	-	-	-	-	-	-	28	74	7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	943	915	28	7	7	14	-	-	14	98	648	72
METAL INDUSTRIES	915	887	28	7	7	14	-	-	14	98	620	72
NONMANUFACTURING INDUSTRIES	173	136	37	-	-	37	-	-	25	78	63	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8	-	8	-	-	8	-	-	-	-	8	-
WHOLESALE AND RETAIL TRADE	84	84	-	-	-	-	-	-	14	36	27	-
ALL OTHER INDUSTRIES	81	52	29	-	-	29	-	-	11	42	28	-

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GARY-HAMMOND-EAST CHICAGO, IN 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	132 142	116 194	9 572	1 582	1 253	6 737	6 194	182	3 002	11 511	73 241	39 730
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	22 114	16 305	3 920	309	650	2 961	1 877	12	323	922	10 845	9 683
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 267	9 466	1 086	212	193	681	710	5	100	358	5 002	5 639
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	306	-	306	71	36	199	-	-	6	13	194	87
MANAGEMENT RELATED OCCUPATIONS	2 381	2 061	151	82	59	10	169	-	8	90	1 496	754
PROFESSIONAL SPECIALTY OCCUPATIONS	10 847	6 839	2 834	97	457	2 280	1 167	7	223	564	5 843	4 044
ENGINEERS AND NATURAL SCIENTISTS	3 998	3 796	146	57	40	49	56	-	37	63	2 699	1 132
ENGINEERS	3 049	2 954	66	21	23	22	29	-	29	41	2 080	856
HEALTH DIAGNOSING OCCUPATIONS	747	354	4	-	-	4	389	-	31	79	221	393
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	454	397	38	-	-	38	19	-	-	16	195	229
TEACHERS, LIBRARIANS, AND COUNSELORS	3 204	805	2 376	3	382	1 991	23	-	88	196	1 779	1 130
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	2 312	331	1 981	3	116	1 862	-	-	47	109	1 352	793
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	19 070	16 707	1 083	714	135	234	1 257	23	565	1 509	9 847	6 671
HEALTH TECHNOLOGISTS AND TECHNICIANS	188	170	12	-	3	9	6	-	-	24	126	38
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 890	2 723	114	-	47	67	53	-	64	128	1 904	703
SALES OCCUPATIONS	8 258	7 105	28	17	-	11	1 109	16	290	755	3 010	4 041
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 762	1 444	6	6	-	-	312	-	41	53	458	1 160
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 410	2 870	5	5	-	-	533	2	63	170	1 510	1 591
OTHER SALES OCCUPATIONS	3 086	2 791	17	6	-	11	264	14	186	532	1 042	1 290
CASHIERS	252	248	4	-	-	4	-	-	16	90	84	50
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	7 734	6 709	929	697	85	147	89	7	211	602	4 807	1 889
COMPUTER EQUIPMENT OPERATORS	303	287	16	7	-	9	-	-	3	28	184	79
SECRETARIES, STENOGRAPHERS, AND TYPISTS	89	83	6	5	-	1	-	-	14	6	38	31
FINANCIAL RECORDS PROCESSING OCCUPATIONS	537	516	-	-	-	-	21	-	17	60	320	128
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	705	141	551	542	9	-	13	-	9	50	484	142
SERVICE OCCUPATIONS	9 467	6 581	2 478	110	245	2 123	395	13	775	2 263	3 776	2 392
PRIVATE HOUSEHOLD OCCUPATIONS	18	18	-	-	-	-	-	-	5	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	2 765	1 104	1 654	75	150	1 429	7	-	31	221	1 177	1 280
POLICE AND FIREFIGHTERS	1 216	6	1 210	25	81	1 104	-	-	-	15	370	827
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 684	5 459	824	35	95	694	388	13	739	2 042	2 599	1 112
FOOD SERVICE OCCUPATIONS	2 653	2 525	31	-	10	21	97	-	404	1 211	546	430
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 377	2 542	752	33	67	652	70	13	270	711	1 810	502
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 518	672	98	5	9	84	671	77	86	266	492	664
FARM OPERATORS AND MANAGERS	785	155	-	-	-	-	630	-	38	99	172	470
FARM WORKERS AND RELATED OCCUPATIONS	677	461	98	5	9	84	41	77	48	153	283	189
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	39 521	37 261	760	151	83	526	1 476	24	390	2 161	23 678	11 736
MECHANICS AND REPAIRERS	14 049	13 320	280	74	34	172	434	15	148	632	8 636	4 111
CONSTRUCTION TRADES	12 475	11 319	258	34	41	183	895	3	171	1 178	7 915	2 603
PRECISION PRODUCTION OCCUPATIONS	12 892	12 517	222	43	8	171	147	6	71	335	7 060	5 011
OPERATORS, FABRICATORS, AND LABORERS	40 452	38 668	1 233	293	131	809	518	33	863	4 390	24 603	8 584
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 595	10 311	179	74	18	87	99	6	44	749	7 142	2 099
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	6 616	6 458	103	30	8	65	55	-	103	429	4 411	1 327
TRANSPORTATION OCCUPATIONS	6 907	6 278	380	89	26	265	243	6	116	582	3 340	2 490
MOTOR VEHICLE OPERATORS	5 303	4 769	289	10	14	265	239	6	110	505	2 436	1 973
MATERIAL MOVING EQUIPMENT OPERATORS	5 647	5 524	77	12	14	51	46	-	45	359	3 885	1 084
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	10 687	10 097	494	88	65	341	75	21	555	2 271	5 825	1 584
CONSTRUCTION LABORERS	1 242	1 111	131	12	37	82	-	-	50	230	719	177
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 052	2 957	77	11	-	66	5	13	279	1 184	1 133	340

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]

GARY-HAMMOND-EAST CHICAGO, IN 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
WHITE												
FEMALES 16 YEARS AND OVER	81 340	66 232	12 251	995	1 455	9 801	2 307	550	6 995	22 652	40 707	8 069
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 978	9 554	5 672	221	590	4 861	668	84	1 108	3 277	8 726	2 461
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 695	3 741	587	106	137	344	324	43	152	755	2 537	1 110
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	174	-	174	32	31	111	-	-	13	34	79	42
MANAGEMENT RELATED OCCUPATIONS	1 292	1 071	156	23	55	78	65	-	36	205	824	197
PROFESSIONAL SPECIALTY OCCUPATIONS	11 283	5 813	5 085	115	453	4 517	344	41	956	2 522	6 189	1 351
ENGINEERS AND NATURAL SCIENTISTS	289	229	49	25	8	16	11	-	11	2	186	83
ENGINEERS	122	117	-	-	-	-	5	-	11	2	64	38
HEALTH DIAGNOSING OCCUPATIONS	96	70	-	-	-	-	26	-	-	50	35	5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 381	2 900	461	11	32	418	14	6	186	921	1 815	345
TEACHERS, LIBRARIANS, AND COUNSELORS	6 152	1 636	4 341	58	372	3 911	162	13	553	1 216	3 514	743
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	5 059	1 152	3 879	53	207	3 619	28	-	303	950	3 068	627
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	40 676	35 685	3 787	654	560	2 573	878	326	3 110	10 544	22 149	3 621
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 220	1 129	84	-	4	80	-	7	20	226	781	142
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	750	606	144	6	26	112	-	-	38	77	491	127
SALES OCCUPATIONS	12 396	11 386	186	17	52	117	692	132	1 590	5 566	3 885	952
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	968	785	13	-	-	13	154	16	54	167	505	225
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 436	1 277	-	-	-	-	150	9	187	413	594	202
OTHER SALES OCCUPATIONS	9 992	9 324	173	17	52	104	388	107	1 349	4 986	2 786	525
CASHIERS	4 576	4 351	158	17	37	104	30	37	479	2 450	1 299	187
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	26 310	22 564	3 373	631	478	2 264	186	187	1 462	4 675	16 992	2 400
COMPUTER EQUIPMENT OPERATORS	550	516	34	-	20	14	-	-	26	77	338	81
SECRETARIES, STENOGRAPHERS, AND TYPISTS	8 635	7 247	1 195	132	206	857	92	101	455	1 459	5 802	740
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 929	3 497	301	22	26	253	59	72	246	681	2 466	416
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	414	143	271	265	-	6	-	-	26	82	225	56
SERVICE OCCUPATIONS	16 404	13 507	2 267	102	211	1 954	554	76	2 457	6 605	5 489	1 105
PRIVATE HOUSEHOLD OCCUPATIONS	439	439	-	-	-	-	-	-	172	96	105	36
PROTECTIVE SERVICE OCCUPATIONS	384	112	272	-	37	235	-	-	91	126	147	20
POLICE AND FIREFIGHTERS	28	-	28	-	-	28	-	-	5	-	23	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 581	12 956	1 995	102	174	1 719	554	76	2 194	6 383	5 237	1 049
FOOD SERVICE OCCUPATIONS	8 829	7 754	946	23	76	847	75	54	1 368	4 332	2 084	602
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 426	1 781	606	28	61	517	39	-	345	584	1 283	113
FARMING, FORESTRY, AND FISHING OCCUPATIONS	272	174	-	-	-	-	77	21	30	117	60	65
FARM OPERATORS AND MANAGERS	64	5	-	-	-	-	59	-	9	16	12	27
FARM WORKERS AND RELATED OCCUPATIONS	203	164	-	-	-	-	18	21	21	101	43	38
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 602	1 426	71	-	18	53	82	23	46	377	847	245
MECHANICS AND REPAIRERS	229	224	-	-	-	-	5	-	5	26	148	44
CONSTRUCTION TRADES	210	178	18	-	11	7	14	-	7	44	98	41
PRECISION PRODUCTION OCCUPATIONS	1 158	1 019	53	-	7	46	63	23	34	307	596	160
OPERATORS, FABRICATORS, AND LABORERS	6 408	5 886	454	18	76	360	48	20	244	1 732	3 436	572
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 162	2 125	25	-	6	19	6	6	35	453	1 328	205
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 342	1 290	48	7	14	27	4	-	43	182	895	150
TRANSPORTATION OCCUPATIONS	812	456	329	11	33	285	27	-	79	416	179	61
MOTOR VEHICLE OPERATORS	797	441	329	11	33	285	27	-	79	416	164	61
MATERIAL MOVING EQUIPMENT OPERATORS	189	189	-	-	-	-	-	-	-	20	108	43
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 903	1 826	52	-	23	29	11	14	87	661	926	113
CONSTRUCTION LABORERS	31	29	2	-	2	-	-	-	-	7	22	2
FREIGHT, STOCK, AND MATERIAL HANDLERS	625	604	19	-	14	5	-	2	46	392	135	23

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]

GARY-HAMMOND-EAST CHICAGO, IN 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	22 760	19 109	3 333	826	473	2 034	311	7	586	2 036	15 086	3 715
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 852	870	902	97	103	702	80	-	71	129	1 109	475
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	888	481	384	30	59	295	23	-	28	33	575	235
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	89	-	89	-	14	75	-	-	5	-	64	20
MANAGEMENT RELATED OCCUPATIONS	236	130	106	5	10	91	-	-	-	-	179	50
PROFESSIONAL SPECIALTY OCCUPATIONS	964	389	518	67	44	407	57	-	43	96	534	240
ENGINEERS AND NATURAL SCIENTISTS	201	163	38	16	-	22	-	-	-	-	160	20
ENGINEERS	129	106	23	5	-	18	-	-	-	-	102	20
HEALTH DIAGNOSING OCCUPATIONS	37	23	-	-	-	-	14	-	-	-	5	32
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	40	11	29	6	5	18	-	-	-	-	15	25
TEACHERS, LIBRARIANS, AND COUNSELORS	402	63	339	27	33	279	-	-	37	72	222	54
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	378	55	323	27	27	269	-	-	37	72	206	46
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 255	1 650	533	362	45	126	65	7	49	197	1 424	467
HEALTH TECHNOLOGISTS AND TECHNICIANS	48	27	21	6	-	15	-	-	-	-	34	14
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	255	245	10	5	-	5	-	-	6	5	181	47
SALES OCCUPATIONS	588	511	14	7	7	-	56	7	23	104	289	137
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	95	76	-	-	-	-	19	-	-	-	42	46
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	183	170	-	-	-	-	13	-	-	21	116	46
OTHER SALES OCCUPATIONS	310	265	14	7	7	-	24	7	23	83	131	45
CASHIERS	94	87	7	-	7	-	-	-	9	41	40	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 364	867	488	344	38	106	9	-	20	88	920	269
COMPUTER EQUIPMENT OPERATORS	44	36	8	-	-	8	-	-	-	-	36	8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	11	-	11	-	-	11	-	-	-	-	11	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	54	35	19	-	-	19	-	-	-	14	40	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	254	13	241	241	-	-	-	-	-	-	163	74
SERVICE OCCUPATIONS	2 373	1 496	814	52	119	643	63	-	119	433	1 207	493
PRIVATE HOUSEHOLD OCCUPATIONS	15	15	-	-	-	-	-	-	-	7	-	8
PROTECTIVE SERVICE OCCUPATIONS	666	230	436	6	71	359	-	-	6	39	311	295
POLICE AND FIREFIGHTERS	333	-	333	6	19	308	-	-	-	12	133	181
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 692	1 251	378	46	48	284	63	-	113	387	896	190
FOOD SERVICE OCCUPATIONS	292	276	11	-	-	11	5	-	20	168	83	21
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 253	920	326	46	30	250	7	-	72	190	750	150
FARMING, FORESTRY, AND FISHING OCCUPATIONS	68	35	27	6	7	14	6	-	-	-	50	18
FARM OPERATORS AND MANAGERS	6	-	-	-	-	-	6	-	-	-	-	6
FARM WORKERS AND RELATED OCCUPATIONS	32	5	27	6	7	14	-	-	-	-	28	4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 048	3 730	252	90	38	124	66	-	81	217	2 813	751
MECHANICS AND REPAIRERS	1 541	1 429	96	41	-	55	16	-	6	85	1 089	304
CONSTRUCTION TRADES	1 102	998	74	26	18	30	30	-	47	99	782	121
PRECISION PRODUCTION OCCUPATIONS	1 388	1 286	82	23	20	39	20	-	28	33	935	326
OPERATORS, FABRICATORS, AND LABORERS	12 164	11 328	805	219	161	425	31	-	266	1 060	8 483	1 511
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 026	3 897	129	24	70	35	-	-	56	283	2 905	512
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 498	1 436	62	7	19	36	-	-	16	109	1 041	176
TRANSPORTATION OCCUPATIONS	1 239	1 011	220	63	43	114	8	-	33	163	782	182
MOTOR VEHICLE OPERATORS	927	727	192	48	36	108	8	-	29	118	555	153
MATERIAL MOVING EQUIPMENT OPERATORS	2 034	1 973	61	28	5	28	-	-	24	132	1 496	270
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 367	3 011	333	97	24	212	23	-	137	373	2 259	371
CONSTRUCTION LABORERS	300	278	22	8	-	14	-	-	8	28	198	27
FREIGHT, STOCK, AND MATERIAL HANDLERS	603	455	148	30	5	113	-	-	32	152	329	55

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

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GARY-HAMMOND-EAST CHICAGO, IN 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	19 836	13 588	5 967	1 191	866	3 910	210	71	878	4 221	12 006	1 647
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 690	1 325	2 333	259	368	1 706	18	14	111	910	2 256	324
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	807	387	414	108	52	254	6	-	19	62	566	130
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	76	-	76	12	16	48	-	-	-	-	70	6
MANAGEMENT RELATED OCCUPATIONS	283	142	141	55	14	72	-	-	-	45	221	11
PROFESSIONAL SPECIALTY OCCUPATIONS	2 883	938	1 919	151	316	1 452	12	14	92	848	1 690	194
ENGINEERS AND NATURAL SCIENTISTS	28	28	-	-	-	-	-	-	-	-	23	5
ENGINEERS	18	18	-	-	-	-	-	-	-	-	13	5
HEALTH DIAGNOSING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	603	499	97	28	33	36	-	7	5	124	329	113
TEACHERS, LIBRARIANS, AND COUNSELORS	1 732	332	1 400	43	187	1 170	-	-	64	643	965	42
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 504	271	1 233	15	146	1 072	-	-	38	587	839	33
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	7 213	5 131	2 003	682	233	1 088	60	19	259	1 169	4 857	612
HEALTH TECHNOLOGISTS AND TECHNICIANS	514	470	44	6	21	17	-	-	4	67	356	57
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	149	114	35	17	-	18	-	-	-	27	78	29
SALES OCCUPATIONS	1 440	1 351	26	-	15	11	47	16	105	380	768	114
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	132	96	-	-	-	-	36	-	-	19	71	29
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	116	112	-	-	-	-	4	-	-	17	99	-
OTHER SALES OCCUPATIONS	1 192	1 143	26	-	15	11	7	16	105	344	598	85
CASHIERS	688	654	26	-	15	11	-	8	43	218	355	37
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	5 110	3 196	1 898	659	197	1 042	13	3	150	695	3 655	412
COMPUTER EQUIPMENT OPERATORS	94	65	29	12	-	17	-	-	-	5	82	7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 408	724	677	112	108	457	7	-	-	179	1 083	86
FINANCIAL RECORDS PROCESSING OCCUPATIONS	398	319	73	17	8	48	6	-	6	45	303	31
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	291	4	287	287	-	-	-	-	25	12	205	36
SERVICE OCCUPATIONS	5 359	3 804	1 433	191	258	984	112	10	401	1 571	2 692	350
PRIVATE HOUSEHOLD OCCUPATIONS	259	259	-	-	-	-	-	-	48	98	72	12
PROTECTIVE SERVICE OCCUPATIONS	199	53	146	5	31	110	-	-	19	58	92	18
POLICE AND FIREFIGHTERS	29	-	29	-	-	29	-	-	-	-	23	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 901	3 492	1 287	186	227	874	112	10	334	1 415	2 528	320
FOOD SERVICE OCCUPATIONS	1 366	1 064	293	50	38	205	9	-	88	550	578	80
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 357	997	345	22	60	263	5	10	118	429	661	68
FARMING, FORESTRY, AND FISHING OCCUPATIONS	32	19	13	8	-	5	-	-	-	-	25	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	19	6	13	8	-	5	-	-	-	-	19	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	352	291	48	7	-	41	7	6	22	61	235	28
MECHANICS AND REPAIRERS	123	96	27	-	-	27	-	-	8	25	73	11
CONSTRUCTION TRADES	35	35	-	-	-	-	-	-	-	-	30	5
PRECISION PRODUCTION OCCUPATIONS	186	152	21	7	-	14	7	6	14	28	132	12
OPERATORS, FABRICATORS, AND LABORERS	3 190	3 018	137	44	7	86	13	22	85	510	1 941	333
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 072	1 035	16	-	-	16	13	8	20	213	663	81
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	574	556	18	3	-	15	-	-	7	41	407	76
TRANSPORTATION OCCUPATIONS	134	100	34	18	7	9	-	-	20	29	71	14
MOTOR VEHICLE OPERATORS	126	92	34	18	7	9	-	-	20	29	63	14
MATERIAL MOVING EQUIPMENT OPERATORS	254	237	17	8	-	9	-	-	-	17	151	50
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 156	1 090	52	15	-	37	-	14	38	210	649	112
CONSTRUCTION LABORERS	20	15	5	-	-	5	-	-	-	5	9	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	169	147	8	8	-	-	-	14	15	48	61	27

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

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GARY-HAMMOND-EAST CHICAGO, IN 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
SPANISH ORIGIN												
MALES 16 YEARS AND OVER	10 757	9 874	778	228	93	457	97	8	120	876	7 351	1 936
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	595	372	186	45	32	109	37	-	11	32	340	192
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	289	218	68	17	18	33	3	-	-	22	145	122
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	103	58	45	11	18	16	-	-	-	4	67	32
PROFESSIONAL SPECIALTY OCCUPATIONS	306	154	118	28	14	76	34	-	11	10	195	70
ENGINEERS AND NATURAL SCIENTISTS	90	76	14	7	-	7	-	-	7	-	76	7
ENGINEERS	51	44	7	7	-	-	-	-	7	-	44	-
HEALTH DIAGNOSING OCCUPATIONS	33	13	-	-	-	-	20	-	-	-	16	17
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6	6	-	-	-	-	-	-	-	-	6	-
TEACHERS, LIBRARIANS, AND COUNSELORS	88	15	73	5	14	54	-	-	4	10	66	8
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	60	-	60	5	10	45	-	-	-	3	49	8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	804	667	117	89	16	12	20	-	13	92	522	158
HEALTH TECHNOLOGISTS AND TECHNICIANS	16	16	-	-	-	-	-	-	-	-	8	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	133	126	7	-	7	-	-	-	-	7	73	53
SALES OCCUPATIONS	143	123	-	-	-	-	20	-	4	27	68	40
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	23	14	-	-	-	-	9	-	-	-	9	14
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	33	22	-	-	-	-	11	-	-	20	6	7
OTHER SALES OCCUPATIONS	87	87	-	-	-	-	-	-	4	7	53	19
CASHIERS	37	37	-	-	-	-	-	-	4	-	29	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	512	402	110	89	9	12	-	-	9	58	373	65
COMPUTER EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	-	-	-	-	-	-	-	-	-	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	14	14	-	-	-	-	-	-	-	-	14	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	67	15	52	52	-	-	-	-	-	-	58	9
SERVICE OCCUPATIONS	877	676	174	6	20	148	19	8	37	179	447	172
PRIVATE HOUSEHOLD OCCUPATIONS	13	13	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	179	63	116	6	13	97	-	-	-	18	84	72
POLICE AND FIREFIGHTERS	88	-	88	-	13	75	-	-	-	-	38	50
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	685	600	58	-	7	51	19	8	37	161	363	100
FOOD SERVICE OCCUPATIONS	263	256	-	-	-	-	7	-	14	118	73	51
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	379	306	58	-	7	51	7	8	11	43	270	38
FARMING, FORESTRY, AND FISHING OCCUPATIONS	24	22	-	-	-	-	2	-	7	7	8	2
FARM OPERATORS AND MANAGERS	7	5	-	-	-	-	2	-	-	-	5	2
FARM WORKERS AND RELATED OCCUPATIONS	10	10	-	-	-	-	-	-	7	-	3	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 307	2 217	84	29	12	43	6	-	8	107	1 598	490
MECHANICS AND REPAIRERS	909	879	26	12	-	14	4	-	-	18	643	242
CONSTRUCTION TRADES	688	669	17	8	9	-	2	-	8	51	483	80
PRECISION PRODUCTION OCCUPATIONS	710	669	41	9	3	29	-	-	-	38	472	168
OPERATORS, FABRICATORS, AND LABORERS	6 150	5 920	217	59	13	145	13	-	44	459	4 436	922
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 762	1 726	36	17	-	19	-	-	-	139	1 292	259
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	696	656	40	17	-	23	-	-	-	16	532	118
TRANSPORTATION OCCUPATIONS	496	442	41	4	8	29	13	-	-	19	325	88
MOTOR VEHICLE OPERATORS	300	246	41	4	8	29	13	-	-	19	196	57
MATERIAL MOVING EQUIPMENT OPERATORS	947	942	5	-	5	-	-	-	8	41	654	199
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 249	2 154	95	21	-	74	-	-	36	244	1 633	258
CONSTRUCTION LABORERS	248	234	14	-	-	14	-	-	7	17	168	47
FREIGHT, STOCK, AND MATERIAL HANDLERS	388	367	21	-	-	21	-	-	-	87	263	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]

GARY-HAMMOND-EAST CHICAGO, IN 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												
FEMALES 16 YEARS AND OVER	5 221	4 228	896	187	133	576	85	12	305	1 441	2 824	399
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	640	328	299	39	56	204	13	-	32	172	346	75
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	152	97	47	-	8	39	8	-	-	38	67	41
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	4	-	4	-	-	4	-	-	-	-	4	-
MANAGEMENT RELATED OCCUPATIONS	36	23	13	-	8	5	-	-	-	7	26	3
PROFESSIONAL SPECIALTY OCCUPATIONS	488	231	252	39	48	165	5	-	32	134	279	34
ENGINEERS AND NATURAL SCIENTISTS	17	12	-	-	-	-	5	-	-	5	12	-
ENGINEERS	8	8	-	-	-	-	-	-	-	-	8	-
HEALTH DIAGNOSING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	130	122	8	-	-	8	-	-	17	9	74	21
TEACHERS, LIBRARIANS, AND COUNSELORS	263	72	191	24	37	130	-	-	15	104	131	13
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	189	36	153	6	30	117	-	-	6	57	118	8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 659	2 306	336	107	59	170	11	6	143	599	1 637	185
HEALTH TECHNOLOGISTS AND TECHNICIANS	132	128	4	-	4	-	-	-	-	28	76	12
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	23	19	4	-	-	4	-	-	-	-	13	10
SALES OCCUPATIONS	678	655	15	-	15	-	8	-	94	292	231	48
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	46	40	-	-	-	-	6	-	9	-	28	9
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	8	6	-	-	-	-	2	-	-	2	6	-
OTHER SALES OCCUPATIONS	624	609	15	-	15	-	-	-	85	290	197	39
CASHIERS	378	363	15	-	15	-	-	-	51	184	118	12
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 826	1 504	313	107	40	166	3	6	49	279	1 317	115
COMPUTER EQUIPMENT OPERATORS	41	41	-	-	-	-	-	-	-	8	26	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	617	477	140	40	20	80	-	-	10	93	425	73
FINANCIAL RECORDS PROCESSING OCCUPATIONS	199	175	24	17	-	7	-	-	13	9	158	8
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	18	6	12	12	-	-	-	-	8	-	4	6
SERVICE OCCUPATIONS	1 236	936	239	37	7	195	61	-	97	500	466	76
PRIVATE HOUSEHOLD OCCUPATIONS	36	36	-	-	-	-	-	-	-	9	10	-
PROTECTIVE SERVICE OCCUPATIONS	46	6	40	-	-	40	-	-	20	20	6	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 154	894	199	37	7	155	61	-	77	471	450	76
FOOD SERVICE OCCUPATIONS	488	421	67	6	-	61	-	-	39	267	116	44
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	283	218	65	7	-	58	-	-	14	96	153	6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	14	8	-	-	-	-	-	6	-	-	14	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	14	8	-	-	-	-	-	6	-	-	14	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	144	144	-	-	-	-	-	-	-	42	92	10
MECHANICS AND REPAIRERS	15	15	-	-	-	-	-	-	-	7	4	4
CONSTRUCTION TRADES	10	10	-	-	-	-	-	-	-	-	10	-
PRECISION PRODUCTION OCCUPATIONS	119	119	-	-	-	-	-	-	-	35	78	6
OPERATORS, FABRICATORS, AND LABORERS	528	506	22	4	11	7	-	-	33	128	269	53
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	197	197	-	-	-	-	-	-	8	51	103	21
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	71	64	7	-	7	-	-	-	7	13	38	-
TRANSPORTATION OCCUPATIONS	49	41	8	4	4	-	-	-	7	19	15	-
MOTOR VEHICLE OPERATORS	45	41	4	4	-	-	-	-	7	19	11	-
MATERIAL MOVING EQUIPMENT OPERATORS	34	34	-	-	-	-	-	-	-	6	13	10
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	177	170	7	-	-	7	-	-	11	39	100	22
CONSTRUCTION LABORERS	8	8	-	-	-	-	-	-	-	-	8	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	26	26	-	-	-	-	-	-	-	9	17	-

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]

INDIANAPOLIS, IN 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	300 080	243 220	36 017	11 753	8 923	15 341	20 400	443	8 150	28 018	149 796	105 762
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	*70 379*	*50 490*	*13 712*	*3 063*	*4 515*	*6 134*	*6 110*	*67*	1 078	2 937	33 032	32 170
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	39 068	31 867	4 825	1 633	1 528	1 664	2 319	57	389	1 218	17 086	19 814
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	994	-	994	297	323	374	-	-	21	22	657	285
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 005	163	836	11	260	565	6	-	2	18	349	630
MANAGERS, MEDICINE AND HEALTH	305	192	113	6	91	16	-	-	-	6	179	120
OTHER SPECIFIED MANAGERS	7 493	6 992	266	120	71	75	235	-	30	147	3 061	4 136
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	18 864	18 078	786	252	258	276	-	-	153	541	7 297	10 567
MANUFACTURING	4 684	4 666	18	15	3	-	-	-	17	74	1 964	2 556
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 716	1 562	154	100	-	54	-	-	6	30	769	866
WHOLESALE AND RETAIL TRADE	5 774	5 764	10	2	8	-	-	-	10	176	1 689	3 819
ALL OTHER INDUSTRIES	6 690	6 086	604	135	247	222	-	-	120	261	2 875	3 326
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 557	-	-	-	-	-	1 508	49	57	126	469	880
CONSTRUCTION	315	-	-	-	-	-	315	-	12	75	102	121
MANUFACTURING	160	-	-	-	-	-	147	13	6	6	54	94
WHOLESALE AND RETAIL TRADE	515	-	-	-	-	-	505	10	35	16	116	343
ALL OTHER INDUSTRIES	567	-	-	-	-	-	541	26	4	29	197	322
MANAGEMENT RELATED OCCUPATIONS	8 850	6 442	1 830	947	525	358	570	8	126	358	5 074	3 196
ACCOUNTANTS AND AUDITORS	3 788	2 690	682	354	254	74	410	6	76	156	1 980	1 534
BUYERS AND PURCHASING AGENTS	1 316	1 208	78	21	26	31	30	-	5	43	787	471
PROFESSIONAL SPECIALTY OCCUPATIONS	31 311	18 623	8 887	1 430	2 987	4 470	3 791	10	689	1 719	15 946	12 356
ENGINEERS, ARCHITECTS, AND SURVEYORS	8 024	6 717	1 157	646	379	132	150	-	35	149	5 260	2 485
ARCHITECTS	412	364	4	-	4	-	44	-	-	15	166	231
ENGINEERS	7 509	6 255	1 148	646	370	132	106	-	35	134	5 030	2 215
ELECTRICAL AND ELECTRONIC ENGINEERS	1 809	1 559	226	200	19	7	24	-	10	24	1 184	573
MECHANICAL ENGINEERS	1 593	1 525	60	43	5	12	8	-	5	39	976	530
OTHER ENGINEERS	4 107	3 171	862	403	346	113	74	-	20	71	2 870	1 112
SURVEYORS AND MAPPING SCIENTISTS	103	98	5	-	5	-	-	-	-	-	64	39
MATHEMATICAL AND COMPUTER SCIENTISTS	1 554	1 247	295	157	125	13	12	-	7	24	1 021	454
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	952	783	157	91	60	6	12	-	-	13	571	351
NATURAL SCIENTISTS	1 613	1 251	345	126	187	32	17	-	15	55	1 143	375
HEALTH DIAGNOSING OCCUPATIONS	3 279	1 524	475	92	348	35	1 280	-	113	228	748	2 092
PHYSICIANS	2 291	1 239	424	78	311	35	628	-	76	98	335	1 701
DENTISTS	577	137	36	14	22	-	404	-	18	60	284	205
OTHER HEALTH DIAGNOSING PRACTITIONERS	411	148	15	-	15	-	248	-	19	70	129	186
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 185	876	254	50	98	106	55	-	21	78	497	576
REGISTERED NURSES	144	73	58	25	12	21	13	-	-	23	64	57
PHARMACISTS	632	516	77	17	41	19	39	-	7	24	197	391
THERAPISTS	273	231	42	-	19	23	-	-	6	11	183	73
TEACHERS, LIBRARIANS, AND COUNSELORS	6 725	1 604	5 016	122	1 241	3 653	105	-	199	426	3 530	2 415
TEACHERS, POSTSECONDARY	946	317	629	3	604	22	-	-	68	75	428	316
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 953	525	2 428	10	256	2 162	-	-	72	165	1 614	1 057
TEACHERS, SECONDARY	1 594	238	1 356	16	104	1 236	-	-	15	66	800	692
SOCIAL SCIENTISTS AND URBAN PLANNERS	605	411	178	21	71	86	16	-	4	21	350	217
SOCIAL AND RECREATION WORKERS	588	200	375	30	104	241	13	-	6	40	350	186
RELIGIOUS WORKERS	1 512	1 142	39	-	26	13	331	-	66	91	346	1 000
LAWYERS AND JUDGES	2 533	742	513	117	266	130	1 278	-	19	161	1 004	1 286
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 693	2 909	240	69	142	29	534	10	204	446	1 697	1 270
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	61 605	49 693	7 761	4 957	1 742	1 062	4 099	52	1 858	4 855	31 865	21 988
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	9 494	7 181	2 230	1 289	576	365	83	-	130	432	6 188	2 577
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 109	715	394	101	157	136	-	-	44	103	663	278
LICENSED PRACTICAL NURSES	53	53	-	-	-	-	-	-	-	6	35	12
ENGINEERING AND SCIENCE TECHNICIANS	5 397	4 672	680	351	264	65	45	-	51	227	3 517	1 484
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 331	990	328	271	38	19	13	-	10	34	849	403
DRAFTING AND SURVEYING TECHNICIANS	1 640	1 471	147	34	93	20	22	-	25	101	991	505
TECHNICIANS, EXCEPT HEALTH, *ENGINEERING, AND SCIENCE*	*2 988*	*1 794*	*1 156*	*837*	*155*	*164*	*38*	-	*35*	*102*	*2 008*	*815*
AIRPLANE PILOTS AND NAVIGATORS	223	205	18	7	-	11	-	-	8	26	80	109
COMPUTER PROGRAMMERS	1 027	814	200	74	84	42	13	-	9	20	655	335
SALES OCCUPATIONS	29 728	25 725	170	60	79	31	3 793	40	1 182	2 552	11 716	13 796
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	5 397	4 197	39	20	12	7	1 153	8	53	250	1 582	3 484
SELF-EMPLOYED	1 161	-	-	-	-	-	1 153	8	36	93	251	779
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	7 163	5 788	70	16	48	6	1 290	15	161	416	3 309	3 189
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 064	7 438	-	-	-	-	620	6	93	323	3 956	3 563
SALES WORKERS, RETAIL AND PERSONAL SERVICES	9 011	8 233	59	22	19	18	708	11	831	1 557	2 844	3 542
CASHIERS	818	779	25	15	6	4	14	-	82	302	260	155
SALES RELATED OCCUPATIONS	93	69	2	2	-	-	22	-	44	6	25	18

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]

INDIANAPOLIS, IN 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	22 383	16 787	5 361	3 608	1 087	666	223	12	546	1 871	13 961	5 615
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 475	2 601	860	442	300	118	14	-	-	54	2 249	1 107
COMPUTER EQUIPMENT OPERATORS	1 080	942	113	66	31	16	25	-	32	80	681	277
SECRETARIES, STENOGRAPHERS, AND TYPISTS	389	300	80	20	38	22	9	-	26	42	238	78
SECRETARIES	307	257	50	-	32	18	-	-	20	42	176	69
RECEPTIONISTS	80	70	4	-	4	-	-	6	35	17	22	6
FILE CLERKS	325	240	85	40	32	13	-	-	9	52	209	47
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 523	1 208	280	120	115	45	35	-	45	153	874	414
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 033	805	193	67	86	40	35	-	40	130	575	271
TELEPHONE OPERATORS	86	63	23	5	13	5	-	-	-	17	60	9
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	2 921	714	2 180	2 098	71	11	27	-	99	299	1 753	705
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	4 581	4 245	320	184	58	78	16	-	103	589	2 788	995
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	520	485	12	6	6	-	23	-	6	-	374	140
BANK TELLERS	149	145	4	2	-	2	-	-	7	3	108	31
DATA-ENTRY KEYERS	103	67	36	12	8	16	-	-	-	19	78	-
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 151	5 707	1 364	613	411	340	74	6	184	546	4 527	1 806
SERVICE OCCUPATIONS	27 261	19 062	7 330	839	1 554	4 937	844	25	1 940	6 115	12 001	6 440
PRIVATE HOUSEHOLD OCCUPATIONS	101	93	-	-	-	-	8	-	16	37	31	17
PROTECTIVE SERVICE OCCUPATIONS	6 468	2 171	4 243	326	783	3 134	54	-	108	422	2 941	2 826
FIREFIGHTING OCCUPATIONS	878	32	846	12	18	816	-	-	-	6	80	776
POLICE AND DETECTIVES, PUBLIC SERVICE	1 854	-	1 854	105	299	1 450	-	-	10	7	901	900
GUARDS	2 762	2 028	680	176	168	336	54	-	84	381	1 444	755
OTHER PROTECTIVE SERVICE OCCUPATIONS	974	111	863	33	298	532	-	-	14	28	516	395
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	20 692	16 798	3 087	513	771	1 803	782	25	1 816	5 656	9 029	3 597
FOOD PREPARATION AND SERVICE OCCUPATIONS	8 216	7 940	157	21	47	89	101	18	1 058	3 627	2 310	1 017
WAITERS AND FOOD COUNTER WORKERS	1 084	1 072	5	-	-	5	7	-	140	527	277	100
COOKS	3 658	3 566	36	6	14	16	38	18	376	1 662	1 084	479
HEALTH SERVICE OCCUPATIONS	879	519	360	72	175	113	-	-	55	138	550	126
NURSING AIDES, ORDERLIES, AND ATTENDANTS	536	261	275	61	128	86	-	-	42	45	364	75
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	9 977	7 399	2 413	388	440	1 585	158	7	580	1 607	5 582	1 866
PERSONAL SERVICE OCCUPATIONS	1 620	940	157	32	109	16	523	-	123	284	587	588
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	820	329	9	-	9	-	482	-	19	105	261	426
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5 953	2 594	216	55	54	107	2 980	163	457	923	1 630	2 826
FARM OPERATORS AND MANAGERS	3 308	488	7	-	7	-	2 813	-	185	355	705	2 000
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 236	1 042	23	16	7	-	18	153	170	268	279	494
RELATED AGRICULTURAL OCCUPATIONS	1 303	977	181	39	38	104	137	8	95	265	614	302
FORESTRY AND FISHING OCCUPATIONS	106	87	5	-	2	3	12	2	7	35	32	30
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	59 023	51 060	3 102	1 302	547	1 253	4 788	73	1 004	4 838	31 212	20 092
MECHANICS AND REPAIRERS	19 830	17 334	1 198	514	167	517	1 266	32	290	1 056	10 432	7 537
AUTOMOBILE MECHANICS, INCLUDING BODY	5 705	4 721	231	65	51	115	723	30	109	372	2 542	2 559
AIRCRAFT MECHANICS	317	305	10	8	2	-	2	-	-	8	168	131
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	981	827	62	36	12	14	92	-	22	61	591	283
OTHER MECHANICS AND REPAIRERS	12 827	11 481	895	405	102	388	449	2	159	615	7 131	4 564
CONSTRUCTION TRADES	18 662	14 526	1 013	410	239	364	3 090	33	551	2 894	10 225	4 291
CARPENTERS	3 606	2 601	137	58	20	59	843	25	163	775	1 870	696
ELECTRICIANS	3 193	2 723	285	180	38	67	185	-	34	201	2 029	835
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 509	987	105	36	44	25	414	3	30	277	819	307
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 177	1 833	121	70	12	39	219	4	26	211	1 329	516
OTHER CONSTRUCTION TRADES	8 177	6 382	365	66	125	174	1 429	1	298	1 430	4 178	1 937
EXTRACTIVE OCCUPATIONS	117	117	-	-	-	-	-	-	-	5	42	58
PRECISION PRODUCTION OCCUPATIONS	20 414	19 083	891	378	141	372	432	8	163	883	10 513	8 206
SUPERVISORS, PRODUCTION OCCUPATIONS	9 565	9 112	380	125	58	197	67	6	30	259	4 790	4 245
MANUFACTURING	6 884	6 767	96	66	5	25	18	3	21	127	3 433	3 134
PRECISION METALWORKING OCCUPATIONS	6 422	6 129	226	150	28	48	65	2	56	286	3 317	2 466
TOOL AND DIE MAKERS	1 936	1 907	13	13	-	-	16	-	13	104	842	880
MACHINISTS	2 902	2 742	145	90	28	27	15	-	23	93	1 524	1 122
SHEET METAL WORKERS	675	622	41	41	-	-	10	2	14	59	392	185
OTHER PRECISION METAL WORKERS	909	858	27	6	-	21	24	-	6	30	559	279
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	250	151	-	-	-	-	99	-	-	46	58	124
PLANT AND SYSTEM OPERATORS	947	790	157	35	22	100	-	-	-	39	600	264
OTHER PRECISION PRODUCTION OCCUPATIONS	3 230	2 901	128	68	33	27	201	-	77	253	1 748	1 107

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]

INDIANAPOLIS, IN 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	75 859	70 321	3 896	1 537	511	1 848	1 579	63	1 813	8 350	40 056	22 246
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	36 755	35 209	1 070	462	151	457	463	13	340	2 348	21 936	10 373
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	24 357	23 331	706	227	141	338	318	2	237	1 497	14 166	7 297
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	7 368	7 183	132	83	17	32	53	-	52	456	3 804	2 642
PRINTING MACHINE OPERATORS	2 221	2 105	76	32	19	25	40	-	18	99	1 534	497
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	559	445	48	7	5	36	66	-	27	101	320	90
TEXTILE MACHINE OPERATORS	46	46	-	-	-	-	-	-	8	-	32	6
TEXTILE SEWING MACHINE OPERATORS	71	52	5	-	-	5	14	-	-	30	25	7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	347	252	43	7	5	31	52	-	15	42	232	51
OTHER SPECIFIED MACHINE OPERATORS	6 203	5 883	232	69	49	114	88	-	66	374	3 634	1 904
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	8 006	7 715	218	36	51	131	71	2	74	467	4 874	2 164
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 214	2 099	77	21	22	34	38	-	19	119	1 321	656
MACHINE OPERATORS, NOT SPECIFIED	5 792	5 616	141	15	29	97	33	2	55	348	3 553	1 508
INDUSTRY:												
MANUFACTURING	7 165	7 037	88	9	8	71	38	2	52	379	4 346	1 973
NONDURABLE GOODS	1 990	1 963	27	2	-	25	-	-	12	105	1 248	547
FOOD AND KINDRED PRODUCTS	545	545	-	-	-	-	-	-	-	14	358	159
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	15	15	-	-	-	-	-	-	-	-	8	7
PAPER AND ALLIED PRODUCTS	336	327	9	-	-	9	-	-	7	22	184	94
OTHER NONDURABLE GOODS	1 094	1 076	18	2	-	16	-	-	5	69	698	287
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 175	5 074	61	7	8	46	38	2	40	274	3 098	1 426
METAL INDUSTRIES	836	819	6	-	-	6	11	-	17	58	483	264
MACHINERY, INCLUDING ELECTRICAL	1 770	1 738	14	-	-	14	18	-	-	71	1 065	555
TRANSPORTATION EQUIPMENT	1 946	1 938	8	-	1	7	-	-	17	107	1 118	480
OTHER DURABLE GOODS	623	579	33	7	7	19	9	2	6	38	432	127
NONMANUFACTURING INDUSTRIES	841	678	130	27	43	60	33	-	22	88	528	191
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	261	217	44	24	-	20	-	-	-	24	154	83
WHOLESALE AND RETAIL TRADE	287	253	25	-	-	25	9	-	8	24	187	62
ALL OTHER INDUSTRIES	293	208	61	3	43	15	24	-	14	40	187	46
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	9 006	8 626	224	137	3	84	145	11	89	628	5 744	2 057
WELDERS AND CUTTERS	2 982	2 820	105	70	3	32	57	-	30	153	1 785	883
ASSEMBLERS	5 751	5 608	112	60	-	52	26	5	45	442	3 801	1 120
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	273	198	7	7	-	-	62	6	14	33	158	54
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 392	3 252	140	98	7	35	-	-	14	223	2 026	1 019
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	21 090	18 482	1 634	558	215	861	962	12	416	1 911	9 434	8 429
MOTOR VEHICLE OPERATORS	15 236	13 299	1 140	191	195	754	787	10	350	1 449	5 985	6 842
TRUCK DRIVERS AND DRIVER-SALES WORKERS	13 486	12 128	649	157	135	357	699	10	268	1 182	5 308	6 165
BUS DRIVERS	872	407	439	19	41	379	26	-	46	152	368	286
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 097	775	322	293	-	29	-	-	-	68	572	385
MATERIAL MOVING EQUIPMENT OPERATORS	4 757	4 408	172	74	20	78	175	2	66	394	2 877	1 202
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	456	312	20	-	-	20	124	-	15	63	240	104
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	18 014	16 630	1 192	517	145	530	154	38	1 057	4 091	8 686	3 444
CONSTRUCTION LABORERS	2 748	2 514	220	32	59	129	-	14	146	621	1 383	406
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 007	5 548	415	242	18	155	30	14	475	1 977	2 279	1 071
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	2 130	2 054	22	-	-	22	49	5	93	575	843	570
HAND PACKERS AND PACKAGERS	927	907	20	18	2	-	-	-	29	102	566	191
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 588	1 471	107	45	31	31	10	-	180	305	827	211
LABORERS, EXCEPT CONSTRUCTION	4 614	4 136	408	180	35	193	65	5	134	511	2 788	995
MANUFACTURING	1 900	1 858	40	23	-	17	2	-	32	142	1 179	414
NONDURABLE GOODS	544	544	-	-	-	-	-	-	19	35	328	152
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 356	1 314	40	23	-	17	2	-	13	107	851	262
METAL INDUSTRIES	320	313	7	6	-	1	-	-	5	7	224	71
NONMANUFACTURING INDUSTRIES	2 714	2 278	368	157	35	176	63	5	102	369	1 609	581
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	509	374	126	57	11	58	9	-	-	37	342	103
WHOLESALE AND RETAIL TRADE	1 645	1 621	10	-	4	6	14	-	57	227	939	397
ALL OTHER INDUSTRIES	560	283	232	100	20	112	40	5	45	105	328	81

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]

INDIANAPOLIS, IN 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	234 876	182 277	44 411	8 907	12 284	23 220	7 026	1 162	13 622	47 522	133 926	32 316
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	47 083	27 157	17 830	1 803	4 127	11 900	1 907	189	2 289	6 844	26 637	9 977
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	16 423	12 269	3 242	913	1 182	1 147	781	131	379	1 768	9 775	4 188
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	645	-	645	81	249	315	-	-	29	51	462	74
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	684	293	376	7	154	215	15	-	38	69	393	176
MANAGERS, MEDICINE AND HEALTH	271	197	65	13	30	22	3	6	-	18	155	89
OTHER SPECIFIED MANAGERS	2 346	2 015	190	91	67	32	124	17	36	153	1 381	721
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 121	5 522	599	45	210	344	-	-	119	811	3 236	1 849
MANUFACTURING	461	461	-	-	-	-	-	-	7	37	273	128
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	377	363	14	-	-	14	-	-	13	12	243	109
WHOLESALE AND RETAIL TRADE	2 271	2 263	8	8	-	-	-	-	47	305	978	879
ALL OTHER INDUSTRIES	3 012	2 435	577	37	210	330	-	-	52	457	1 742	733
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	589	-	-	-	-	-	487	102	67	188	123	202
CONSTRUCTION	12	-	-	-	-	-	12	-	-	5	-	7
MANUFACTURING	30	-	-	-	-	-	23	7	-	9	13	8
WHOLESALE AND RETAIL TRADE	342	-	-	-	-	-	309	33	50	77	84	126
ALL OTHER INDUSTRIES	205	-	-	-	-	-	143	62	17	97	26	61
MANAGEMENT RELATED OCCUPATIONS	5 767	4 242	1 367	676	472	219	152	6	90	478	4 025	1 077
ACCOUNTANTS AND AUDITORS	2 160	1 660	422	191	188	43	76	2	21	209	1 496	418
BUYERS AND PURCHASING AGENTS	827	722	72	28	32	12	31	2	15	76	520	201
PROFESSIONAL SPECIALTY OCCUPATIONS	30 660	14 888	14 588	890	2 945	10 753	1 126	58	1 910	5 076	16 862	5 789
ENGINEERS, ARCHITECTS, AND SURVEYORS	317	258	52	26	21	5	7	-	13	20	192	86
ARCHITECTS	31	24	-	-	-	-	7	-	7	-	24	-
ENGINEERS	271	234	37	16	21	-	-	-	6	10	168	81
ELECTRICAL AND ELECTRONIC ENGINEERS	74	69	5	5	-	-	-	-	-	8	38	28
MECHANICAL ENGINEERS	40	34	6	6	-	-	-	-	-	-	25	15
OTHER ENGINEERS	157	131	26	5	21	-	-	-	6	2	105	38
SURVEYORS AND MAPPING SCIENTISTS	15	-	15	10	-	5	-	-	-	10	-	5
MATHEMATICAL AND COMPUTER SCIENTISTS	541	452	89	47	24	18	-	-	14	47	416	48
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	282	213	69	41	10	18	-	-	7	28	214	27
NATURAL SCIENTISTS	374	284	68	7	37	24	22	-	12	30	289	41
HEALTH DIAGNOSING OCCUPATIONS	522	293	114	21	52	41	109	6	46	107	134	219
PHYSICIANS	406	237	114	21	52	41	55	-	46	71	94	179
DENTISTS	47	20	-	-	-	-	27	-	-	30	17	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	69	36	-	-	-	-	27	6	-	6	23	40
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 973	6 495	2 261	285	878	1 098	199	18	299	1 897	4 540	1 793
REGISTERED NURSES	7 115	5 191	1 749	248	681	820	173	2	218	1 601	3 463	1 453
PHARMACISTS	250	208	35	6	18	11	-	7	26	56	111	57
THERAPISTS	1 158	808	341	19	99	223	9	-	37	183	665	223
TEACHERS, LIBRARIANS, AND COUNSELORS	14 942	4 113	10 504	245	1 444	8 815	325	-	1 161	2 182	8 704	2 482
TEACHERS, POSTSECONDARY	803	375	428	7	390	31	-	-	141	181	282	129
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	9 758	2 494	7 232	138	643	6 451	32	-	546	1 329	6 032	1 575
TEACHERS, SECONDARY	2 135	382	1 753	50	103	1 600	-	-	92	257	1 200	552
SOCIAL SCIENTISTS AND URBAN PLANNERS	329	174	144	8	46	90	11	-	12	23	183	101
SOCIAL AND RECREATION WORKERS	1 514	477	1 029	144	280	605	8	-	25	142	1 042	265
RELIGIOUS WORKERS	233	214	-	-	-	-	19	-	13	35	61	124
LAWYERS AND JUDGES	337	165	142	54	78	10	30	-	12	43	179	97
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 578	1 963	185	53	85	47	396	34	303	550	1 122	533
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	114 949	93 605	18 395	5 973	6 134	6 288	2 241	708	6 369	22 192	69 471	13 706
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	6 889	5 391	1 449	302	543	604	41	8	259	1 221	4 218	1 011
HEALTH TECHNOLOGISTS AND TECHNICIANS	4 553	3 619	906	135	344	427	22	6	159	984	2 607	671
LICENSED PRACTICAL NURSES	1 800	1 491	287	28	94	165	22	-	43	433	1 064	209
ENGINEERING AND SCIENCE TECHNICIANS	1 052	877	173	54	108	11	-	2	41	102	723	155
ELECTRICAL AND ELECTRONIC TECHNICIANS	153	109	44	35	-	9	-	-	-	7	103	43
DRAFTING AND SURVEYING TECHNICIANS	141	111	28	7	21	-	-	2	6	28	83	24
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 284	895	370	113	91	166	19	-	59	135	888	185
AIRPLANE PILOTS AND NAVIGATORS	2	2	-	-	-	-	-	-	-	2	-	-
COMPUTER PROGRAMMERS	514	429	79	35	30	14	6	-	11	25	402	70
SALES OCCUPATIONS	26 857	24 471	576	121	130	325	1 662	148	3 254	9 518	9 907	3 200
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 096	1 650	43	13	12	18	364	39	42	199	1 038	780
SELF-EMPLOYED	403	-	-	-	-	-	364	39	25	54	147	171
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	3 756	3 232	51	14	25	12	471	2	217	779	1 890	738
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 063	960	8	-	8	-	87	8	47	127	572	277
SALES WORKERS, RETAIL AND PERSONAL SERVICES	19 853	18 560	472	92	85	295	722	99	2 923	8 371	6 396	1 398
CASHIERS	8 142	7 711	356	74	63	219	66	9	839	3 566	2 841	617
SALES RELATED OCCUPATIONS	89	69	2	2	-	-	18	-	25	42	11	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]

INDIANAPOLIS, IN 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	81 203	63 743	16 370	5 550	5 461	5 359	538	552	2 856	11 453	55 346	9 495
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 524	2 728	744	283	285	176	18	34	31	226	2 551	655
COMPUTER EQUIPMENT OPERATORS	1 520	1 241	279	99	96	84	-	-	11	80	1 103	315
SECRETARIES, STENOGRAPHERS, AND TYPISTS	26 506	20 284	5 890	1 219	2 717	1 954	165	167	875	3 455	18 825	2 742
SECRETARIES	21 737	17 344	4 135	688	1 876	1 571	117	141	669	2 755	15 468	2 339
RECEPTIONISTS	2 773	2 395	332	51	112	169	6	40	200	595	1 668	249
FILE CLERKS	1 719	1 282	437	128	146	163	-	-	69	283	1 166	130
FINANCIAL RECORDS PROCESSING OCCUPATIONS	12 228	10 221	1 552	628	476	448	205	250	474	1 703	8 173	1 596
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	9 202	7 731	1 040	288	413	339	192	239	427	1 446	5 948	1 215
TELEPHONE OPERATORS	1 372	1 211	161	32	62	67	-	-	48	282	876	83
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 821	661	1 160	1 080	55	25	-	-	78	291	1 110	315
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 192	2 030	162	75	31	56	-	-	83	319	1 369	348
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 435	1 414	17	11	6	-	4	-	18	83	1 103	204
BANK TELLERS	2 230	2 111	119	74	13	32	-	-	53	364	1 616	168
DATA-ENTRY KEYERS	2 862	2 419	441	159	228	54	2	-	54	278	2 024	427
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	21 021	15 746	5 076	1 711	1 234	2 131	138	61	862	3 494	13 762	2 263
SERVICE OCCUPATIONS	40 565	32 071	6 347	608	1 689	4 050	2 093	54	4 107	13 746	16 973	4 306
PRIVATE HOUSEHOLD OCCUPATIONS	2 380	2 380	-	-	-	-	-	-	735	667	628	280
PROTECTIVE SERVICE OCCUPATIONS	913	439	464	25	119	320	10	-	79	120	508	185
FIREFIGHTING OCCUPATIONS	2	-	2	-	-	2	-	-	-	-	-	2
POLICE AND DETECTIVES, PUBLIC SERVICE	159	-	159	8	35	116	-	-	-	-	121	38
GUARDS	591	439	142	17	27	98	10	-	79	106	266	125
OTHER PROTECTIVE SERVICE OCCUPATIONS	161	-	161	-	57	104	-	-	-	14	121	20
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	37 272	29 252	5 883	583	1 570	3 730	2 083	54	3 293	12 959	15 837	3 841
FOOD PREPARATION AND SERVICE OCCUPATIONS	17 406	15 018	2 297	132	357	1 808	70	21	1 860	7 855	5 536	1 587
WAITERS AND FOOD COUNTER WORKERS	7 562	7 493	55	18	14	23	11	3	946	3 561	2 188	598
COOKS	4 647	3 507	1 114	41	158	915	23	3	312	1 985	1 807	411
HEALTH SERVICE OCCUPATIONS	8 264	6 672	1 554	225	663	666	26	12	278	1 568	5 269	763
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 115	4 909	1 177	150	504	523	26	3	194	1 046	4 007	542
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	5 295	4 009	1 225	176	302	747	61	-	520	1 421	2 700	411
PERSONAL SERVICE OCCUPATIONS	6 307	3 553	807	50	248	509	1 926	21	635	2 115	2 332	1 080
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	2 914	1 666	14	-	8	6	1 234	-	243	1 176	965	491
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 114	616	49	-	6	43	321	128	130	282	417	227
FARM OPERATORS AND MANAGERS	285	55	-	-	-	-	230	-	45	60	72	108
FARM OCCUPATIONS, EXCEPT MANAGERIAL	357	232	6	-	6	-	3	116	25	145	133	49
RELATED AGRICULTURAL OCCUPATIONS	450	324	34	-	-	34	80	12	60	77	198	62
FORESTRY AND FISHING OCCUPATIONS	22	5	9	-	-	9	8	-	-	-	14	8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 350	4 838	218	31	76	111	253	41	134	659	3 482	835
MECHANICS AND REPAIRERS	793	716	47	12	20	15	30	-	10	62	607	89
AUTOMOBILE MECHANICS, INCLUDING BODY	52	41	6	6	-	-	5	-	-	7	41	4
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	16	13	-	-	-	-	3	-	-	-	13	3
OTHER MECHANICS AND REPAIRERS	725	662	41	6	20	15	22	-	10	55	553	82
CONSTRUCTION TRADES	393	328	16	-	4	12	38	11	40	110	160	62
CARPENTERS	72	72	-	-	-	-	-	-	-	31	25	5
ELECTRICIANS	46	42	4	-	4	-	-	-	-	6	13	21
PAINTERS, CONSTRUCTION AND MAINTENANCE	108	72	6	-	-	6	19	11	17	35	44	10
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	22	22	-	-	-	-	-	-	-	7	8	7
OTHER CONSTRUCTION TRADES	145	120	6	-	-	6	19	-	23	31	70	19
EXTRACTIVE OCCUPATIONS	5	5	-	-	-	-	-	-	-	-	5	-
PRECISION PRODUCTION OCCUPATIONS	4 159	3 789	155	19	52	84	185	30	84	487	2 710	684
SUPERVISORS, PRODUCTION OCCUPATIONS	1 248	1 169	45	12	16	17	16	18	14	63	876	263
MANUFACTURING	689	658	8	-	-	8	14	9	14	17	466	179
PRECISION METALWORKING OCCUPATIONS	476	469	7	-	-	7	-	-	5	32	316	101
TOOL AND DIE MAKERS	8	8	-	-	-	-	-	-	-	-	2	6
MACHINISTS	191	184	7	-	-	7	-	-	-	7	132	42
SHEET METAL WORKERS	24	24	-	-	-	-	-	-	-	-	17	7
OTHER PRECISION METAL WORKERS	253	253	-	-	-	-	-	-	5	25	165	46
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	606	458	7	7	-	-	140	1	41	151	326	54
PLANT AND SYSTEM OPERATORS	43	43	-	-	-	-	-	-	-	-	39	4
OTHER PRECISION PRODUCTION OCCUPATIONS	1 786	1 650	96	-	36	60	29	11	24	241	1 153	262

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]

INDIANAPOLIS, IN 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	25 815	23 990	1 572	492	252	828	211	42	593	3 799	16 946	3 265
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	19 443	18 590	666	332	150	184	161	26	304	2 136	13 563	2 524
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 421	9 878	403	185	135	83	116	24	190	1 148	7 184	1 391
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 400	1 372	19	15	-	4	-	9	18	122	895	276
PRINTING MACHINE OPERATORS	755	682	57	21	36	-	13	3	10	69	495	141
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 978	1 816	94	11	42	41	68	-	78	257	1 367	173
TEXTILE MACHINE OPERATORS	35	30	5	-	5	-	-	-	-	9	26	-
TEXTILE SEWING MACHINE OPERATORS	1 019	957	37	-	16	21	25	-	16	103	757	74
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	664	586	52	11	21	20	26	-	56	115	400	68
OTHER SPECIFIED MACHINE OPERATORS	1 935	1 852	65	28	17	20	11	7	39	287	1 286	249
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	4 353	4 156	168	110	40	18	24	5	45	413	3 141	552
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 348	1 244	75	57	12	6	24	5	22	137	894	219
MACHINE OPERATORS, NOT SPECIFIED	3 005	2 912	93	53	28	12	-	-	23	276	2 247	333
INDUSTRY:												
MANUFACTURING	3 771	3 703	68	54	8	6	-	-	20	320	2 815	444
NONDURABLE GOODS	1 104	1 098	6	-	-	6	-	-	3	68	870	125
FOOD AND KINDRED PRODUCTS	158	158	-	-	-	-	-	-	3	14	101	24
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	61	61	-	-	-	-	-	-	-	-	61	-
PAPER AND ALLIED PRODUCTS	169	169	-	-	-	-	-	-	-	5	133	21
OTHER NONDURABLE GOODS	716	710	6	-	-	6	-	-	-	49	575	80
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 667	2 605	62	54	8	-	-	-	17	252	1 945	319
METAL INDUSTRIES	224	224	-	-	-	-	-	-	-	25	140	46
MACHINERY, INCLUDING ELECTRICAL	1 773	1 751	22	14	8	-	-	-	17	170	1 313	201
TRANSPORTATION EQUIPMENT	322	307	15	15	-	-	-	-	-	15	241	41
OTHER DURABLE GOODS	348	323	25	25	-	-	-	-	-	42	251	31
NONMANUFACTURING INDUSTRIES	582	453	100	56	32	12	24	5	25	93	326	108
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	82	59	23	23	-	-	-	-	6	7	66	3
WHOLESALE AND RETAIL TRADE	238	209	-	-	-	-	24	5	6	51	116	35
ALL OTHER INDUSTRIES	262	185	77	33	32	12	-	-	13	35	144	70
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 794	6 532	223	107	15	101	37	2	101	769	4 877	723
WELDERS AND CUTTERS	323	315	2	-	2	-	6	-	18	22	188	69
ASSEMBLERS	6 216	5 994	214	100	13	101	8	-	83	702	4 518	618
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	255	223	7	7	-	-	23	2	-	45	171	36
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 228	2 180	40	40	-	-	8	-	13	219	1 502	410
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 691	978	679	5	63	611	32	2	150	706	517	242
MOTOR VEHICLE OPERATORS	1 335	624	679	5	63	611	32	-	144	686	284	168
TRUCK DRIVERS AND DRIVER-SALES WORKERS	385	331	33	-	6	27	21	-	18	95	148	104
BUS DRIVERS	843	195	637	5	53	579	11	-	111	557	114	36
RAIL AND WATER TRANSPORTATION OCCUPATIONS	14	14	-	-	-	-	-	-	-	-	14	-
MATERIAL MOVING EQUIPMENT OPERATORS	342	340	-	-	-	-	-	2	6	20	219	74
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	2	-	-	-	-	-	-	2	-	2	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 681	4 422	227	155	39	33	18	14	139	957	2 866	499
CONSTRUCTION LABORERS	73	52	19	8	11	-	-	2	7	31	35	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 138	1 093	45	45	-	-	-	-	42	325	636	84
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	104	100	4	4	-	-	-	-	4	23	54	12
HAND PACKERS AND PACKAGERS	1 719	1 671	34	20	5	9	5	9	24	310	1 110	198
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	248	193	48	48	-	-	4	3	8	61	109	54
LABORERS, EXCEPT CONSTRUCTION	1 399	1 313	77	30	23	24	9	-	54	207	922	151
MANUFACTURING	648	625	23	5	-	18	-	-	13	96	461	59
NONDURABLE GOODS	183	183	-	-	-	-	-	-	-	36	124	21
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	465	442	23	5	-	18	-	-	13	60	337	38
METAL INDUSTRIES	104	86	18	-	-	18	-	-	-	11	88	5
NONMANUFACTURING INDUSTRIES	751	688	54	25	23	6	9	-	41	111	461	92
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	96	96	-	-	-	-	-	-	6	5	59	26
WHOLESALE AND RETAIL TRADE	439	437	-	-	-	-	2	-	8	58	284	58
ALL OTHER INDUSTRIES	216	155	54	25	23	6	7	-	27	48	118	8

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

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INDIANAPOLIS, IN 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												
MALES 16 YEARS AND OVER	269 153	219 894	29 301	9 322	7 518	12 461	19 564	394	7 072	24 315	130 808	99 795
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	66 394	48 139	12 398	2 697	4 186	5 515	5 812	45	940	2 695	30 662	31 063
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	37 021	30 521	4 295	1 418	1 435	1 442	2 170	35	334	1 129	15 899	19 167
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	898	-	898	257	314	327	-	-	21	22	572	274
MANAGEMENT RELATED OCCUPATIONS	8 259	6 125	1 598	797	480	321	528	8	116	330	4 627	3 101
PROFESSIONAL SPECIALTY OCCUPATIONS	29 373	17 618	8 103	1 279	2 751	4 073	3 642	10	606	1 566	14 763	11 896
ENGINEERS AND NATURAL SCIENTISTS	10 596	8 781	1 636	867	612	157	179	-	35	223	6 944	3 235
ENGINEERS	7 083	5 929	1 048	622	314	112	106	-	35	129	4 687	2 141
HEALTH DIAGNOSING OCCUPATIONS	3 163	1 473	442	92	317	33	1 248	-	113	221	716	2 021
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 058	798	205	28	85	92	55	-	13	61	413	558
TEACHERS, LIBRARIANS, AND COUNSELORS	6 175	1 458	4 621	91	1 155	3 375	96	-	172	378	3 152	2 332
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	4 192	685	3 507	11	346	3 150	-	-	66	199	2 167	1 694
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	56 733	46 584	6 120	3 905	1 457	758	3 977	52	1 672	4 327	28 818	20 971
HEALTH TECHNOLOGISTS AND TECHNICIANS	964	624	340	85	151	104	-	-	37	95	561	250
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	7 841	6 028	1 730	1 129	391	210	83	-	77	321	5 102	2 202
SALES OCCUPATIONS	28 521	24 669	130	48	59	23	3 682	40	1 073	2 340	11 244	13 402
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	5 143	4 025	27	14	6	7	1 083	8	36	230	1 502	3 347
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	14 837	12 867	62	16	40	6	1 887	21	239	667	7 081	6 640
OTHER SALES OCCUPATIONS	8 541	7 777	41	18	13	10	712	11	798	1 443	2 661	3 415
CASHIERS	675	648	13	9	-	4	14	-	65	264	201	135
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	19 407	15 263	3 920	2 643	856	421	212	12	485	1 571	11 911	5 117
COMPUTER EQUIPMENT OPERATORS	938	816	97	53	28	16	25	-	32	74	556	269
SECRETARIES, STENOGRAPHERS, AND TYPISTS	361	294	58	7	33	18	9	-	20	42	221	78
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 385	1 116	241	100	109	32	28	-	41	127	817	378
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	2 117	587	1 507	1 453	48	6	23	-	88	232	1 197	541
SERVICE OCCUPATIONS	20 540	14 362	5 428	505	979	3 944	735	15	1 569	4 639	8 258	5 508
PRIVATE HOUSEHOLD OCCUPATIONS	30	30	-	-	-	-	-	-	7	17	6	-
PROTECTIVE SERVICE OCCUPATIONS	5 459	1 755	3 667	256	624	2 787	37	-	74	322	2 318	2 596
POLICE AND FIREFIGHTERS	2 473	32	2 441	117	273	2 051	-	-	2	13	867	1 550
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 051	12 577	1 761	249	355	1 157	698	15	1 488	4 300	5 934	2 912
FOOD SERVICE OCCUPATIONS	6 307	6 169	53	-	21	32	77	8	926	2 863	1 551	809
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 857	5 253	1 462	178	212	1 072	135	7	417	1 141	3 638	1 428
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5 807	2 505	171	46	41	84	2 976	155	439	894	1 548	2 816
FARM OPERATORS AND MANAGERS	3 299	479	7	-	7	-	2 813	-	185	355	696	2 000
FARM WORKERS AND RELATED OCCUPATIONS	2 407	1 944	159	46	32	81	151	153	252	504	820	786
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	54 829	47 525	2 669	1 161	513	995	4 571	64	926	4 475	28 543	19 188
MECHANICS AND REPAIRERS	18 444	16 161	1 026	465	156	405	1 225	32	260	953	9 576	7 189
CONSTRUCTION TRADES	17 445	13 606	869	347	225	297	2 946	24	521	2 692	9 459	4 132
PRECISION PRODUCTION OCCUPATIONS	18 833	17 651	774	349	132	293	400	8	145	825	9 466	7 811
OPERATORS, FABRICATORS, AND LABORERS	64 850	60 779	2 515	1 008	342	1 165	1 493	63	1 526	7 285	32 979	20 249
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	20 716	19 963	440	175	104	161	311	2	181	1 270	11 733	6 515
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	10 504	10 048	300	204	10	86	145	11	98	717	6 378	2 842
TRANSPORTATION OCCUPATIONS	14 502	12 755	1 014	343	106	565	723	10	295	1 318	5 603	6 711
MOTOR VEHICLE OPERATORS	13 448	12 004	711	69	106	536	723	10	295	1 256	5 062	6 326
MATERIAL MOVING EQUIPMENT OPERATORS	4 094	3 809	116	48	17	51	167	2	50	370	2 383	1 101
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	15 034	14 204	645	238	105	302	147	38	902	3 610	6 882	3 080
CONSTRUCTION LABORERS	2 185	2 004	167	5	59	103	-	14	106	481	1 116	346
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 201	5 032	132	67	4	61	23	14	420	1 800	1 870	962

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

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INDIANAPOLIS, IN 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	200 647	159 136	33 801	5 383	9 559	18 859	6 582	1 128	12 125	41 664	111 435	29 273
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	41 992	25 031	14 996	1 216	3 593	10 187	1 798	167	2 122	6 265	23 067	9 389
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	14 824	11 448	2 517	596	1 006	915	736	123	333	1 620	8 617	4 004
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	522	-	522	48	190	284	-	-	20	42	379	62
MANAGEMENT RELATED OCCUPATIONS	5 095	3 926	1 029	436	439	154	134	6	86	418	3 484	1 032
PROFESSIONAL SPECIALTY OCCUPATIONS	27 168	13 583	12 479	620	2 587	9 272	1 062	44	1 789	4 645	14 450	5 385
ENGINEERS AND NATURAL SCIENTISTS	1 064	856	179	66	66	47	29	-	39	79	753	169
ENGINEERS	192	168	24	10	14	-	-	-	6	2	103	75
HEALTH DIAGNOSING OCCUPATIONS	438	260	92	14	52	26	80	6	30	97	110	185
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 226	5 984	2 042	237	795	1 010	189	11	291	1 824	4 015	1 676
TEACHERS, LIBRARIANS, AND COUNSELORS	13 047	3 693	9 029	129	1 263	7 637	325	-	1 084	1 904	7 368	2 322
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	10 271	2 547	7 692	96	653	6 943	32	-	575	1 346	6 070	2 001
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	100 621	84 359	13 400	3 619	4 939	4 842	2 160	702	5 909	20 092	59 434	12 448
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 708	2 980	706	69	282	355	16	6	122	888	2 023	562
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 085	1 599	465	153	169	143	19	2	95	232	1 393	327
SALES OCCUPATIONS	24 558	22 390	433	77	100	256	1 593	142	3 060	8 741	8 888	2 986
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 961	1 550	30	6	12	12	342	39	42	199	950	741
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	4 558	3 931	59	14	33	12	558	10	249	877	2 310	966
OTHER SALES OCCUPATIONS	18 039	16 909	344	57	55	232	693	93	2 769	7 665	5 628	1 279
CASHIERS	7 235	6 897	270	37	33	200	59	9	786	3 167	2 444	578
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	70 270	57 390	11 796	3 320	4 388	4 088	532	552	2 632	10 231	47 130	8 573
COMPUTER EQUIPMENT OPERATORS	1 243	1 089	154	43	57	54	-	-	11	72	855	294
SECRETARIES, STENOGRAPHERS, AND TYPISTS	23 953	18 744	4 883	954	2 306	1 623	159	167	805	3 244	16 837	2 524
FINANCIAL RECORDS PROCESSING OCCUPATIONS	11 199	9 616	1 128	300	440	388	205	250	460	1 614	7 358	1 532
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 180	519	661	622	29	10	-	-	78	216	655	207
SERVICE OCCUPATIONS	31 505	25 470	4 078	218	783	3 077	1 903	54	3 351	11 412	12 114	3 600
PRIVATE HOUSEHOLD OCCUPATIONS	1 365	1 365	-	-	-	-	-	-	440	280	392	231
PROTECTIVE SERVICE OCCUPATIONS	718	366	347	15	68	264	5	-	65	74	392	173
POLICE AND FIREFIGHTERS	128	-	128	8	23	97	-	-	-	-	88	40
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	29 422	23 739	3 731	203	715	2 813	1 898	54	2 846	11 058	11 330	3 196
FOOD SERVICE OCCUPATIONS	15 121	13 177	1 853	55	259	1 539	70	21	1 702	7 056	4 492	1 367
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 209	2 485	663	59	84	520	61	-	395	873	1 553	258
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 060	607	13	-	6	7	312	128	117	275	392	218
FARM OPERATORS AND MANAGERS	285	55	-	-	-	-	230	-	45	60	72	108
FARM WORKERS AND RELATED OCCUPATIONS	762	547	13	-	6	7	74	128	72	215	315	102
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 551	4 136	158	31	42	85	222	35	126	559	2 933	743
MECHANICS AND REPAIRERS	657	593	34	12	7	15	30	-	10	46	513	71
CONSTRUCTION TRADES	346	293	10	-	4	6	32	11	40	88	149	48
PRECISION PRODUCTION OCCUPATIONS	3 543	3 245	114	19	31	64	160	24	76	425	2 266	624
OPERATORS, FABRICATORS, AND LABORERS	20 918	19 533	1 156	299	196	661	187	42	500	3 061	13 495	2 875
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 389	7 973	292	121	100	71	100	24	145	928	5 707	1 217
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	7 156	6 955	154	89	15	50	45	2	88	772	4 945	1 008
TRANSPORTATION OCCUPATIONS	1 215	604	587	5	42	540	24	-	144	594	276	148
MOTOR VEHICLE OPERATORS	1 201	590	587	5	42	540	24	-	144	594	262	148
MATERIAL MOVING EQUIPMENT OPERATORS	309	307	-	-	-	-	-	2	6	20	197	70
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 849	3 694	123	84	39	-	18	14	117	747	2 370	432
CONSTRUCTION LABORERS	46	33	11	-	11	-	-	2	7	16	23	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	961	945	16	16	-	-	-	-	33	296	528	72

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

INDIANAPOLIS, IN 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						
BLACK												
MALES 16 YEARS AND OVER	28 480	21 362	6 326	2 343	1 230	2 753	753	39	1 032	3 468	17 651	5 193
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 259	1 847	1 122	325	227	570	268	22	118	228	1 942	850
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 823	1 171	499	197	86	216	131	22	47	82	1 093	533
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	96	-	96	40	9	47	-	-	-	-	85	11
MANAGEMENT RELATED OCCUPATIONS	546	302	208	132	45	31	36	-	8	28	411	88
PROFESSIONAL SPECIALTY OCCUPATIONS	1 436	676	623	128	141	354	137	-	71	146	849	317
ENGINEERS AND NATURAL SCIENTISTS	312	226	86	44	42	-	-	-	16	-	248	39
ENGINEERS	210	179	31	12	19	-	-	-	-	-	167	39
HEALTH DIAGNOSING OCCUPATIONS	45	25	-	-	-	-	20	-	-	5	10	24
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	112	68	44	17	13	14	-	-	8	17	74	13
TEACHERS, LIBRARIANS, AND COUNSELORS	481	122	350	31	62	257	9	-	21	48	338	60
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	322	72	250	15	8	227	-	-	21	32	225	44
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	4 396	2 750	1 547	1 012	249	286	99	-	171	471	2 810	862
HEALTH TECHNOLOGISTS AND TECHNICIANS	104	67	37	10	-	27	-	-	7	-	86	11
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	392	314	78	46	13	19	-	-	9	8	309	59
SALES OCCUPATIONS	1 048	920	40	12	20	8	88	-	103	174	439	319
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	204	133	12	6	6	-	59	-	17	20	63	104
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	348	317	8	-	8	-	23	-	15	67	168	98
OTHER SALES OCCUPATIONS	496	470	20	6	6	8	6	-	71	87	208	117
CASHIERS	135	123	12	6	6	-	-	-	17	30	59	20
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 852	1 449	1 392	944	216	232	11	-	52	289	1 976	473
COMPUTER EQUIPMENT OPERATORS	136	120	16	13	3	-	-	-	-	6	119	8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	20	6	14	5	5	4	-	-	6	-	9	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	122	76	39	20	6	13	7	-	-	26	50	36
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	791	122	665	637	23	5	4	-	6	67	548	164
SERVICE OCCUPATIONS	6 357	4 416	1 843	334	552	957	98	-	360	1 383	3 602	813
PRIVATE HOUSEHOLD OCCUPATIONS	71	63	-	-	-	-	8	-	9	20	25	17
PROTECTIVE SERVICE OCCUPATIONS	984	403	564	70	153	341	17	-	29	100	611	222
POLICE AND FIREFIGHTERS	253	-	253	-	44	209	-	-	8	-	114	120
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 302	3 950	1 279	264	399	616	73	-	322	1 263	2 966	574
FOOD SERVICE OCCUPATIONS	1 689	1 567	104	21	26	57	18	-	126	682	669	166
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 013	2 086	904	210	211	483	23	-	163	460	1 912	369
FARMING, FORESTRY, AND FISHING OCCUPATIONS	130	77	45	9	13	23	-	8	18	25	80	-
FARM OPERATORS AND MANAGERS	7	7	-	-	-	-	-	-	-	-	7	-
FARM WORKERS AND RELATED OCCUPATIONS	118	65	45	9	13	23	-	8	13	25	73	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 843	3 210	417	141	25	251	207	9	78	343	2 456	796
MECHANICS AND REPAIRERS	1 289	1 076	172	49	11	112	41	-	30	103	797	320
CONSTRUCTION TRADES	1 123	833	137	63	14	60	144	9	30	189	696	148
PRECISION PRODUCTION OCCUPATIONS	1 423	1 293	108	29	-	79	22	-	18	51	963	328
OPERATORS, FABRICATORS, AND LABORERS	10 495	9 062	1 352	522	164	666	81	-	287	1 018	6 761	1 872
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 445	3 172	266	52	37	177	7	-	56	219	2 304	729
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 811	1 747	64	31	-	33	-	-	5	123	1 336	223
TRANSPORTATION OCCUPATIONS	1 762	1 266	437	141	84	212	59	-	55	188	928	491
MOTOR VEHICLE OPERATORS	1 719	1 242	418	122	84	212	59	-	55	182	897	491
MATERIAL MOVING EQUIPMENT OPERATORS	627	576	43	19	3	21	8	-	16	24	461	98
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 850	2 301	542	279	40	223	7	-	155	464	1 732	331
CONSTRUCTION LABORERS	558	505	53	27	-	26	-	-	40	140	262	60
FREIGHT, STOCK, AND MATERIAL HANDLERS	773	483	283	175	14	94	7	-	55	165	403	100

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]

INDIANAPOLIS, IN 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	32 207	21 538	10 284	3 460	2 627	4 197	373	12	1 398	5 461	21 312	2 750
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	4 634	1 861	2 689	575	494	1 620	84	-	157	509	3 328	467
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 505	751	714	312	170	232	40	-	46	130	1 111	161
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	117	-	117	33	53	31	-	-	9	9	83	6
MANAGEMENT RELATED OCCUPATIONS	648	297	333	235	33	65	18	-	4	60	523	45
PROFESSIONAL SPECIALTY OCCUPATIONS	3 129	1 110	1 975	263	324	1 388	44	-	111	379	2 217	306
ENGINEERS AND NATURAL SCIENTISTS	134	111	23	14	9	-	-	-	-	18	110	6
ENGINEERS	64	58	6	6	-	-	-	-	-	8	50	6
HEALTH DIAGNOSING OCCUPATIONS	32	4	15	-	-	15	13	-	7	-	19	6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	639	425	204	48	73	83	10	-	8	65	464	78
TEACHERS, LIBRARIANS, AND COUNSELORS	1 771	376	1 395	116	164	1 115	-	-	76	262	1 261	136
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 532	298	1 234	92	93	1 049	-	-	62	229	1 106	112
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 537	8 595	4 870	2 320	1 143	1 407	66	6	407	1 961	9 531	1 178
HEALTH TECHNOLOGISTS AND TECHNICIANS	780	590	184	66	56	62	6	-	25	81	546	109
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	204	132	72	14	30	28	-	-	5	5	171	13
SALES OCCUPATIONS	2 051	1 846	139	40	30	69	60	6	170	685	924	180
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	122	87	13	7	-	6	22	-	-	-	75	39
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	226	226	-	-	-	-	-	-	15	23	146	26
OTHER SALES OCCUPATIONS	1 703	1 533	126	33	30	63	38	6	155	662	703	115
CASHIERS	813	724	82	33	30	19	7	-	45	351	359	39
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	10 502	6 027	4 475	2 200	1 027	1 248	-	-	207	1 190	7 890	876
COMPUTER EQUIPMENT OPERATORS	271	152	119	56	39	24	-	-	-	8	242	21
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 403	1 439	964	253	387	324	-	-	58	195	1 892	192
FINANCIAL RECORDS PROCESSING OCCUPATIONS	976	552	424	328	36	60	-	-	9	89	776	60
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	641	142	499	458	26	15	-	-	-	75	455	108
SERVICE OCCUPATIONS	8 644	6 251	2 221	380	900	941	172	-	728	2 209	4 676	638
PRIVATE HOUSEHOLD OCCUPATIONS	1 015	1 015	-	-	-	-	-	-	295	387	236	49
PROTECTIVE SERVICE OCCUPATIONS	195	73	117	10	51	56	5	-	14	46	116	12
POLICE AND FIREFIGHTERS	33	-	33	-	12	21	-	-	-	-	33	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	7 434	5 163	2 104	370	849	885	167	-	419	1 776	4 324	577
FOOD SERVICE OCCUPATIONS	2 049	1 622	427	77	92	258	-	-	143	718	966	162
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 048	1 491	557	112	218	227	-	-	125	543	1 114	153
FARMING, FORESTRY, AND FISHING OCCUPATIONS	48	3	36	-	-	36	9	-	13	7	19	9
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	39	3	27	-	-	27	9	-	13	7	10	9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	710	621	60	-	34	26	23	6	-	87	490	92
MECHANICS AND REPAIRERS	126	113	13	-	13	-	-	-	-	16	84	18
CONSTRUCTION TRADES	47	35	6	-	-	6	6	-	-	22	11	14
PRECISION PRODUCTION OCCUPATIONS	537	473	41	-	21	20	17	6	-	49	395	60
OPERATORS, FABRICATORS, AND LABORERS	4 634	4 207	408	185	56	167	19	-	93	688	3 268	366
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 958	1 836	111	64	35	12	11	-	45	200	1 430	167
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 753	1 644	109	58	-	51	-	-	26	194	1 348	120
TRANSPORTATION OCCUPATIONS	128	28	92	-	21	71	8	-	-	92	22	14
MOTOR VEHICLE OPERATORS	128	28	92	-	21	71	8	-	-	92	22	14
MATERIAL MOVING EQUIPMENT OPERATORS	28	28	-	-	-	-	-	-	-	-	17	4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	767	671	96	63	-	33	-	-	22	202	451	61
CONSTRUCTION LABORERS	19	19	-	-	-	-	-	-	-	7	12	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	165	136	29	29	-	-	-	-	9	29	96	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]

LOUISVILLE, KY-IN 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	223 079	183 298	25 136	8 200	5 886	11 050	14 364	281	6 733	23 248	115 755	69 744
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	48 900	34 187	9 368	2 035	3 243	4 090	5 299	46	953	2 854	22 585	21 898
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	27 087	22 130	3 039	972	844	1 223	1 874	44	253	875	12 273	13 327
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	507	-	507	136	136	235	-	-	19	29	326	125
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	738	182	549	18	186	345	7	-	1	23	368	346
MANAGERS, MEDICINE AND HEALTH	138	99	39	19	14	6	-	-	-	3	98	37
OTHER SPECIFIED MANAGERS	5 505	5 141	194	96	25	73	150	20	51	105	2 439	2 852
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	12 844	12 230	614	168	175	271	-	-	82	391	5 299	6 866
MANUFACTURING	3 460	3 447	13	7	6	-	-	-	4	48	1 619	1 746
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 214	1 151	63	4	3	56	-	-	-	31	509	668
WHOLESALE AND RETAIL TRADE	4 157	4 150	7	7	-	-	-	-	25	145	1 231	2 685
ALL OTHER INDUSTRIES	4 013	3 482	531	150	166	215	-	-	53	167	1 940	1 767
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 321	-	-	-	-	-	1 297	24	32	87	353	799
CONSTRUCTION	285	-	-	-	-	-	282	3	19	47	97	98
MANUFACTURING	152	-	-	-	-	-	149	3	-	3	60	89
WHOLESALE AND RETAIL TRADE	585	-	-	-	-	-	571	14	10	26	126	405
ALL OTHER INDUSTRIES	299	-	-	-	-	-	295	4	3	11	70	207
MANAGEMENT RELATED OCCUPATIONS	6 034	4 478	1 136	535	308	293	420	-	68	237	3 390	2 302
ACCOUNTANTS AND AUDITORS	2 487	1 943	249	134	66	49	295	-	20	97	1 359	998
BUYERS AND PURCHASING AGENTS	803	721	39	27	2	10	43	-	10	23	417	344
PROFESSIONAL SPECIALTY OCCUPATIONS	21 813	12 057	6 329	1 063	2 399	2 867	3 425	2	700	1 979	10 312	8 571
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 753	4 019	600	445	91	64	134	-	14	126	3 029	1 495
ARCHITECTS	284	184	23	20	3	-	77	-	-	19	159	96
ENGINEERS	4 415	3 786	577	425	88	64	52	-	14	107	2 839	1 376
ELECTRICAL AND ELECTRONIC ENGINEERS	809	756	48	23	12	13	5	-	9	18	494	280
MECHANICAL ENGINEERS	811	732	72	72	-	-	7	-	-	17	517	253
OTHER ENGINEERS	2 795	2 298	457	330	76	51	40	-	5	72	1 828	843
SURVEYORS AND MAPPING SCIENTISTS	54	49	-	-	-	-	5	-	-	-	31	23
MATHEMATICAL AND COMPUTER SCIENTISTS	633	509	114	102	12	-	10	-	6	21	455	149
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	343	321	12	6	6	-	10	-	6	15	213	107
NATURAL SCIENTISTS	667	491	164	98	35	31	12	-	16	39	414	198
HEALTH DIAGNOSING OCCUPATIONS	2 295	869	287	76	173	38	1 139	-	48	157	555	1 521
PHYSICIANS	1 621	727	265	56	171	38	629	-	27	49	297	1 238
DENTISTS	391	57	12	10	2	-	322	-	6	67	167	147
OTHER HEALTH DIAGNOSING PRACTITIONERS	283	85	10	10	-	-	188	-	15	41	91	136
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	850	688	105	46	23	36	55	2	41	106	374	325
REGISTERED NURSES	167	125	42	9	19	14	-	-	4	30	89	44
PHARMACISTS	441	379	9	7	2	-	51	2	29	40	138	230
THERAPISTS	180	160	16	7	2	7	4	-	-	36	113	31
TEACHERS, LIBRARIANS, AND COUNSELORS	4 959	1 111	3 784	77	1 363	2 344	64	-	196	542	2 618	1 539
TEACHERS, POSTSECONDARY	1 097	205	892	25	867	-	-	-	73	136	428	450
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 016	414	1 602	-	162	1 440	-	-	65	178	1 182	549
TEACHERS, SECONDARY	1 040	208	832	-	113	719	-	-	15	108	555	350
SOCIAL SCIENTISTS AND URBAN PLANNERS	416	282	104	15	39	50	30	-	6	8	246	156
SOCIAL AND RECREATION WORKERS	745	215	525	52	308	165	5	-	26	58	414	232
RELIGIOUS WORKERS	1 594	1 293	21	13	8	-	280	-	103	292	365	829
LAWYERS AND JUDGES	1 852	445	371	69	212	90	1 036	-	33	90	574	1 141
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 049	2 135	254	70	135	49	660	-	211	540	1 268	986
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	41 574	33 784	4 718	2 911	827	980	3 023	49	1 254	4 208	20 915	14 544
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	5 362	4 133	1 062	509	226	327	162	5	104	342	3 487	1 381
HEALTH TECHNOLOGISTS AND TECHNICIANS	570	324	234	65	90	79	12	-	14	68	332	154
LICENSED PRACTICAL NURSES	8	6	2	-	2	-	-	-	-	6	-	-
ENGINEERING AND SCIENCE TECHNICIANS	3 213	2 702	449	297	48	104	62	-	48	152	2 169	813
ELECTRICAL AND ELECTRONIC TECHNICIANS	555	439	95	67	12	16	21	-	12	14	385	137
DRAFTING AND SURVEYING TECHNICIANS	1 199	952	234	167	11	56	13	-	18	68	845	259
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 579	1 107	379	147	88	144	88	5	42	122	986	414
AIRPLANE PILOTS AND NAVIGATORS	91	91	-	-	-	-	-	-	5	11	28	47
COMPUTER PROGRAMMERS	645	559	66	28	27	11	20	-	10	42	450	143
SALES OCCUPATIONS	20 573	17 738	78	27	21	30	2 724	33	770	2 251	8 319	8 942
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 900	2 925	20	-	12	8	955	-	45	114	1 172	2 533
SELF-EMPLOYED	955	-	-	-	-	-	955	-	12	59	212	658
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	4 845	3 910	28	14	2	12	898	9	102	449	2 223	2 024
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	5 256	4 877	-	-	-	-	379	-	49	250	2 719	2 159
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 514	5 998	30	13	7	10	462	24	558	1 437	2 184	2 211
CASHIERS	821	787	9	6	-	3	14	11	82	335	246	139
SALES RELATED OCCUPATIONS	58	28	-	-	-	-	30	-	16	1	21	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]

LOUISVILLE, KY-IN 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	15 639	11 913	3 578	2 375	580	623	137	11	380	1 615	9 109	4 221
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	2 355	1 858	467	272	110	85	19	11	12	61	1 378	894
COMPUTER EQUIPMENT OPERATORS	661	586	75	26	18	31	-	-	6	47	360	227
SECRETARIES, STENOGRAPHERS, AND TYPISTS	256	184	65	31	34	-	7	-	10	72	108	66
SECRETARIES	174	137	37	16	21	-	-	-	10	41	87	36
RECEPTIONISTS	97	70	27	6	-	21	-	-	-	19	38	31
FILE CLERKS	283	190	93	53	21	19	-	-	6	63	191	23
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 219	1 080	116	63	17	36	23	-	34	118	663	371
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	648	584	43	9	5	29	21	-	32	95	329	176
TELEPHONE OPERATORS	146	145	1	1	-	-	-	-	-	11	123	7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 668	391	1 271	1 236	10	25	6	-	34	161	786	646
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 312	3 098	198	110	54	34	16	-	101	481	1 946	668
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	262	259	-	-	-	-	3	-	-	10	199	53
BANK TELLERS	43	39	4	4	-	-	-	-	-	-	38	5
DATA-ENTRY KEYERS	102	96	6	6	-	-	-	-	-	1	52	42
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 235	3 917	1 255	567	316	372	63	-	177	571	3 227	1 188
SERVICE OCCUPATIONS	20 500	15 028	4 847	501	968	3 378	596	29	1 718	4 923	8 847	4 341
PRIVATE HOUSEHOLD OCCUPATIONS	81	77	-	-	-	-	4	-	7	25	26	12
PROTECTIVE SERVICE OCCUPATIONS	5 328	2 220	3 108	193	435	2 480	-	-	121	605	2 629	1 835
FIREFIGHTING OCCUPATIONS	753	9	744	21	13	710	-	-	5	8	141	587
POLICE AND DETECTIVES, PUBLIC SERVICE	1 245	-	1 245	53	114	1 078	-	-	5	32	747	444
GUARDS	2 509	2 102	407	90	112	205	-	-	111	516	1 182	600
OTHER PROTECTIVE SERVICE OCCUPATIONS	821	109	712	29	196	487	-	-	-	49	559	204
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 091	12 731	1 739	308	533	898	592	29	1 590	4 293	6 192	2 494
FOOD PREPARATION AND SERVICE OCCUPATIONS	5 728	5 530	94	50	13	31	102	2	782	2 509	1 531	697
WAITERS AND FOOD COUNTER WORKERS	811	805	6	6	-	-	-	-	124	356	260	34
COOKS	2 258	2 210	26	20	-	6	22	-	269	1 125	586	201
HEALTH SERVICE OCCUPATIONS	826	618	205	51	142	12	-	3	41	227	413	127
NURSING AIDES, ORDERLIES, AND ATTENDANTS	594	431	160	45	107	8	-	3	14	177	283	102
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	7 219	5 739	1 336	189	339	808	131	13	634	1 253	3 798	1 273
PERSONAL SERVICE OCCUPATIONS	1 318	844	104	18	39	47	359	11	133	304	450	397
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	611	250	5	-	5	-	345	11	13	93	202	292
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 927	1 600	226	32	63	131	1 065	36	267	520	1 098	979
FARM OPERATORS AND MANAGERS	1 103	142	7	7	-	-	954	-	73	168	290	570
FARM OCCUPATIONS, EXCEPT MANAGERIAL	602	532	26	13	8	5	8	36	102	91	194	195
RELATED AGRICULTURAL OCCUPATIONS	1 144	863	182	12	49	121	99	-	92	249	569	205
FORESTRY AND FISHING OCCUPATIONS	78	63	11	-	6	5	4	-	-	12	45	9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	45 253	38 940	2 782	1 461	416	905	3 452	79	883	4 245	25 655	12 712
MECHANICS AND REPAIRERS	15 415	13 388	1 184	743	109	332	837	6	215	903	8 893	4 727
AUTOMOBILE MECHANICS, INCLUDING BODY	4 243	3 626	199	60	29	110	418	-	55	327	2 209	1 535
AIRCRAFT MECHANICS	149	82	67	55	6	6	-	-	-	-	115	28
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	664	577	16	5	7	4	71	-	15	106	390	147
OTHER MECHANICS AND REPAIRERS	10 359	9 103	902	623	67	212	348	6	145	470	6 179	3 017
CONSTRUCTION TRADES	15 083	11 830	949	314	259	376	2 267	37	555	2 625	8 584	2 727
CARPENTERS	3 066	2 244	118	45	25	48	689	15	105	736	1 583	531
ELECTRICIANS	2 397	2 110	185	75	59	51	102	-	44	220	1 494	538
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 431	919	117	42	17	58	389	6	94	295	752	195
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 148	1 869	145	59	33	53	134	-	51	218	1 447	343
OTHER CONSTRUCTION TRADES	6 041	4 688	384	93	125	166	953	16	261	1 156	3 308	1 120
EXTRACTIVE OCCUPATIONS	115	108	-	-	-	-	7	-	7	11	56	25
PRECISION PRODUCTION OCCUPATIONS	14 640	13 614	649	404	48	197	341	36	106	706	8 122	5 233
SUPERVISORS, PRODUCTION OCCUPATIONS	6 977	6 736	201	124	-	77	40	-	12	124	3 761	2 928
MANUFACTURING	5 024	4 952	62	49	-	13	10	-	5	66	2 783	2 085
PRECISION METALWORKING OCCUPATIONS	4 175	3 840	266	244	9	13	69	-	58	299	2 449	1 177
TOOL AND DIE MAKERS	793	767	23	23	-	-	3	-	-	24	415	335
MACHINISTS	2 102	1 909	193	182	6	5	-	-	17	101	1 282	596
SHEET METAL WORKERS	558	504	8	8	-	-	46	-	24	106	361	52
OTHER PRECISION METAL WORKERS	722	660	42	31	3	8	20	-	17	68	391	194
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	312	207	8	-	-	8	97	-	10	34	159	109
PLANT AND SYSTEM OPERATORS	572	480	92	20	7	65	-	-	-	32	403	134
OTHER PRECISION PRODUCTION OCCUPATIONS	2 604	2 351	82	16	32	34	135	36	26	217	1 350	885

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]

LOUISVILLE, KY-IN 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	63 925	59 759	3 195	1 260	369	1 566	929	42	1 658	6 498	36 655	15 270
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	31 522	30 338	978	615	124	239	198	8	375	2 192	19 978	6 959
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	18 015	17 310	571	316	65	190	126	8	196	1 176	11 324	4 090
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 610	2 557	53	53	-	-	-	-	32	206	1 588	459
PRINTING MACHINE OPERATORS	1 964	1 868	75	38	25	12	15	6	17	80	1 272	577
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	398	346	14	-	3	11	38	-	10	68	229	62
TEXTILE MACHINE OPERATORS	87	87	-	-	-	-	-	-	-	-	67	13
TEXTILE SEWING MACHINE OPERATORS	53	47	-	-	-	-	6	-	-	-	53	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	251	205	14	-	3	11	32	-	10	68	102	49
OTHER SPECIFIED MACHINE OPERATORS	5 995	5 746	190	85	27	78	59	-	59	434	3 837	1 348
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	7 048	6 793	239	140	10	89	14	2	78	388	4 398	1 644
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 299	2 246	49	44	5	-	2	2	18	92	1 537	520
MACHINE OPERATORS, NOT SPECIFIED	4 749	4 547	190	96	5	89	12	-	60	296	2 861	1 124
INDUSTRY:												
MANUFACTURING	5 631	5 556	61	34	-	27	12	2	69	280	3 393	1 467
NONDURABLE GOODS	1 745	1 735	10	10	-	-	-	-	13	98	1 138	436
FOOD AND KINDRED PRODUCTS	457	457	-	-	-	-	-	-	-	23	246	169
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	37	37	-	-	-	-	-	-	-	6	31	-
PAPER AND ALLIED PRODUCTS	213	213	-	-	-	-	-	-	-	17	161	33
OTHER NONDURABLE GOODS	1 038	1 028	10	10	-	-	-	-	13	52	700	234
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 886	3 821	51	24	-	27	12	2	56	182	2 255	1 031
METAL INDUSTRIES	1 154	1 134	20	20	-	-	-	-	-	54	709	350
MACHINERY, INCLUDING ELECTRICAL	1 682	1 659	21	4	-	17	-	2	44	88	936	352
TRANSPORTATION EQUIPMENT	462	458	4	-	-	4	-	-	12	10	232	195
OTHER DURABLE GOODS	588	570	6	-	-	6	12	-	-	30	378	134
NONMANUFACTURING INDUSTRIES	1 417	1 237	178	106	10	62	2	-	9	108	1 005	177
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	243	211	32	6	-	26	-	-	-	13	178	30
WHOLESALE AND RETAIL TRADE	230	228	-	-	-	-	2	-	-	9	113	66
ALL OTHER INDUSTRIES	944	798	146	100	10	36	-	-	9	86	714	81
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	11 362	10 989	308	251	23	34	65	-	137	897	7 351	2 307
WELDERS AND CUTTERS	3 383	3 238	122	103	11	8	23	-	33	321	2 275	634
ASSEMBLERS	7 648	7 465	169	136	7	26	14	-	94	551	4 852	1 612
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	331	286	17	12	5	-	28	-	10	25	224	61
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 145	2 039	99	48	36	15	7	-	42	119	1 303	562
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	17 560	15 808	1 168	280	83	805	578	6	327	1 467	8 610	6 104
MOTOR VEHICLE OPERATORS	11 930	10 531	889	129	73	687	504	6	273	1 116	5 264	4 621
TRUCK DRIVERS AND DRIVER-SALES WORKERS	10 369	9 524	446	99	46	301	393	6	231	848	4 620	4 129
BUS DRIVERS	683	273	389	12	27	350	21	-	5	98	391	135
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 384	1 299	85	82	3	-	-	-	20	43	756	501
MATERIAL MOVING EQUIPMENT OPERATORS	4 246	3 978	194	69	7	118	74	-	34	308	2 590	982
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	244	165	43	-	7	36	36	-	7	50	144	31
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	14 843	13 613	1 049	365	162	522	153	28	956	2 839	8 067	2 207
CONSTRUCTION LABORERS	2 217	1 983	220	19	96	105	-	14	125	569	1 208	190
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 968	4 696	257	76	7	174	14	1	564	1 193	2 349	664
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 059	989	28	-	6	22	42	-	45	276	443	268
HAND PACKERS AND PACKAGERS	739	722	12	8	-	4	5	-	26	70	439	149
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 418	1 293	108	74	-	34	17	-	92	223	807	220
LABORERS, EXCEPT CONSTRUCTION	4 442	3 930	424	188	53	183	75	13	104	508	2 821	716
MANUFACTURING	2 181	2 149	29	20	4	5	3	-	21	153	1 487	308
NONDURABLE GOODS	966	945	18	9	4	5	3	-	6	82	705	124
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 215	1 204	11	11	-	-	-	-	15	71	782	184
METAL INDUSTRIES	220	209	11	11	-	-	-	-	-	3	161	56
NONMANUFACTURING INDUSTRIES	2 261	1 781	395	168	49	178	72	13	83	355	1 334	408
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	667	471	183	20	12	151	13	-	22	68	468	90
WHOLESALE AND RETAIL TRADE	998	964	6	6	-	-	25	3	20	166	574	218
ALL OTHER INDUSTRIES	596	346	206	142	37	27	34	10	41	121	292	100

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]

LOUISVILLE, KY-IN 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	169 427	132 685	31 280	6 940	7 671	16 669	4 448	1 014	10 547	37 516	96 343	19 902
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	35 525	20 807	13 292	1 127	3 308	8 857	1 290	136	1 953	5 820	20 585	6 349
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	12 154	9 204	2 356	569	782	1 005	501	93	308	1 298	7 566	2 743
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	300	6	294	59	114	121	-	-	33	12	205	44
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	539	243	278	9	122	147	18	-	7	81	315	117
MANAGERS, MEDICINE AND HEALTH	188	160	28	-	26	2	-	-	-	4	141	43
OTHER SPECIFIED MANAGERS	1 890	1 695	126	49	41	36	60	9	54	155	1 264	371
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 044	4 309	735	98	183	454	-	-	98	504	2 914	1 434
MANUFACTURING	454	445	9	9	-	-	-	-	7	21	292	124
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	287	247	40	19	-	21	-	-	-	15	213	45
WHOLESALE AND RETAIL TRADE	1 754	1 754	-	-	-	-	-	-	16	193	854	664
ALL OTHER INDUSTRIES	2 549	1 863	686	70	183	433	-	-	75	275	1 555	601
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	384	-	-	-	-	-	318	66	23	109	103	149
CONSTRUCTION	24	-	-	-	-	-	10	14	-	19	5	-
MANUFACTURING	8	-	-	-	-	-	8	-	-	6	-	2
WHOLESALE AND RETAIL TRADE	179	-	-	-	-	-	153	26	2	35	62	80
ALL OTHER INDUSTRIES	173	-	-	-	-	-	147	26	21	49	36	67
MANAGEMENT RELATED OCCUPATIONS	3 809	2 791	895	354	296	245	105	18	93	433	2 624	585
ACCOUNTANTS AND AUDITORS	1 507	1 229	255	118	73	64	17	6	26	155	1 085	197
BUYERS AND PURCHASING AGENTS	497	410	67	34	9	24	13	7	25	37	340	88
PROFESSIONAL SPECIALTY OCCUPATIONS	23 371	11 603	10 936	558	2 526	7 852	789	43	1 645	4 522	13 019	3 606
ENGINEERS, ARCHITECTS, AND SURVEYORS	200	165	35	8	6	21	-	-	-	12	143	45
ARCHITECTS	15	15	-	-	-	-	-	-	-	-	10	5
ENGINEERS	185	150	35	8	6	21	-	-	-	12	133	40
ELECTRICAL AND ELECTRONIC ENGINEERS	46	46	-	-	-	-	-	-	-	7	26	13
MECHANICAL ENGINEERS	10	10	-	-	-	-	-	-	-	5	-	5
OTHER ENGINEERS	129	94	35	8	6	21	-	-	-	-	107	22
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	260	179	77	36	12	29	4	-	-	15	195	50
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	115	81	34	10	7	17	-	-	-	10	57	48
NATURAL SCIENTISTS	96	70	26	14	7	5	-	-	-	15	55	26
HEALTH DIAGNOSING OCCUPATIONS	345	197	103	29	67	7	45	-	31	48	115	151
PHYSICIANS	303	161	103	29	67	7	39	-	25	26	103	149
DENTISTS	16	10	-	-	-	-	6	-	3	7	6	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	26	26	-	-	-	-	-	-	3	15	6	2
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6 097	4 885	1 110	201	502	407	92	10	170	1 191	3 512	1 018
REGISTERED NURSES	5 197	4 266	844	155	408	281	77	10	145	1 034	2 935	903
PHARMACISTS	145	138	-	-	-	-	7	-	-	28	95	15
THERAPISTS	463	267	188	23	56	109	8	-	10	78	284	81
TEACHERS, LIBRARIANS, AND COUNSELORS	12 446	3 807	8 371	122	1 262	6 987	257	11	1 077	2 590	7 060	1 403
TEACHERS, POSTSECONDARY	668	195	473	-	461	12	-	-	112	140	271	118
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	8 513	2 726	5 764	82	476	5 206	23	-	515	1 856	5 019	891
TEACHERS, SECONDARY	1 528	334	1 194	19	94	1 081	-	-	84	273	929	219
SOCIAL SCIENTISTS AND URBAN PLANNERS	228	114	112	10	61	41	2	-	5	40	140	43
SOCIAL AND RECREATION WORKERS	1 301	377	898	90	529	279	26	-	14	114	900	244
RELIGIOUS WORKERS	215	193	-	-	-	-	22	-	14	88	68	45
LAWYERS AND JUDGES	223	119	48	16	20	12	56	-	8	21	91	95
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 960	1 497	156	32	60	64	285	22	326	388	740	486
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	79 261	65 191	12 025	4 914	3 055	4 056	1 482	563	4 764	17 020	47 581	8 058
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 988	3 756	1 152	537	341	274	53	27	226	841	3 173	645
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 244	2 646	558	171	231	156	34	6	164	611	2 031	368
LICENSED PRACTICAL NURSES	1 136	955	155	51	43	61	26	-	51	279	640	139
ENGINEERING AND SCIENCE TECHNICIANS	864	504	352	314	20	18	8	-	35	109	563	132
ELECTRICAL AND ELECTRONIC TECHNICIANS	77	39	38	38	-	-	-	-	13	5	38	16
DRAFTING AND SURVEYING TECHNICIANS	359	144	207	201	-	6	8	-	7	40	257	43
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	880	606	242	52	90	100	11	21	27	121	579	145
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	298	236	53	11	33	9	9	-	8	51	189	50
SALES OCCUPATIONS	20 193	18 764	329	63	148	118	980	120	2 276	7 500	7 761	2 069
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 491	1 217	26	12	6	8	220	28	33	176	748	488
SELF-EMPLOYED	248	-	-	-	-	-	220	28	6	59	40	129
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	2 595	2 258	19	12	7	-	312	6	230	662	1 233	394
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	651	608	7	-	7	-	28	8	36	105	340	164
SALES WORKERS, RETAIL AND PERSONAL SERVICES	15 421	14 651	277	39	128	110	415	78	1 961	6 553	5 432	1 016
CASHIERS	6 213	5 939	233	19	109	105	25	16	589	2 784	2 273	374
SALES RELATED OCCUPATIONS	35	30	-	-	-	-	5	-	16	4	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]

LOUISVILLE, KY-IN 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	54 080	42 671	10 544	4 314	2 566	3 664	449	416	2 262	8 679	36 647	5 344
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	2 142	1 615	519	282	126	111	8	-	21	97	1 577	411
COMPUTER EQUIPMENT OPERATORS	1 164	1 052	106	46	27	33	-	6	8	61	866	206
SECRETARIES, STENOGRAPHERS, AND TYPISTS	16 661	13 312	3 095	739	1 145	1 211	129	125	532	2 617	11 813	1 380
SECRETARIES	13 734	11 411	2 169	481	881	807	40	114	410	2 183	9 714	1 190
RECEPTIONISTS	2 019	1 695	302	56	109	137	6	16	84	497	1 254	138
FILE CLERKS	966	734	232	69	86	77	-	-	138	163	604	54
FINANCIAL RECORDS PROCESSING OCCUPATIONS	8 737	7 633	724	187	115	422	220	160	509	1 333	5 723	1 019
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	6 943	6 057	513	107	86	320	213	160	460	1 189	4 338	836
TELEPHONE OPERATORS	1 011	901	110	18	35	57	-	-	56	178	696	54
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	924	387	537	497	20	20	-	-	89	173	467	176
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 400	1 263	137	105	23	9	-	-	39	216	946	148
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	523	511	5	-	-	5	-	7	-	35	433	50
BANK TELLERS	1 685	1 641	44	30	6	8	-	-	33	383	1 133	91
DATA-ENTRY KEYERS	1 582	1 172	410	314	26	70	-	-	25	180	1 249	109
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	15 266	10 755	4 323	1 971	848	1 504	86	102	728	2 746	9 886	1 508
SERVICE OCCUPATIONS	32 266	26 374	4 498	512	1 115	2 871	1 211	183	3 292	11 027	13 780	2 843
PRIVATE HOUSEHOLD OCCUPATIONS	2 248	2 248	-	-	-	-	-	-	607	731	635	179
PROTECTIVE SERVICE OCCUPATIONS	769	335	434	39	121	274	-	-	117	188	329	79
FIREFIGHTING OCCUPATIONS	12	7	5	5	-	-	-	-	-	-	5	-
POLICE AND DETECTIVES, PUBLIC SERVICE	127	-	127	13	2	112	-	-	11	35	79	2
GUARDS	495	312	183	21	33	129	-	-	102	143	154	53
OTHER PROTECTIVE SERVICE OCCUPATIONS	135	16	119	-	86	33	-	-	4	10	91	24
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	29 249	23 791	4 064	473	994	2 597	1 211	183	2 568	10 108	12 816	2 585
FOOD PREPARATION AND SERVICE OCCUPATIONS	12 609	11 034	1 437	94	171	1 172	92	46	1 330	5 614	4 035	1 045
WAITERS AND FOOD COUNTER WORKERS	6 400	6 337	36	13	-	23	18	9	817	3 159	1 748	430
COOKS	3 153	2 471	619	36	91	492	39	24	161	1 295	1 267	285
HEALTH SERVICE OCCUPATIONS	6 920	5 801	980	204	477	299	87	52	268	1 426	4 389	627
NURSING AIDES, ORDERLIES, AND ATTENDANTS	4 815	3 937	774	171	402	201	87	17	210	834	3 168	429
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 647	3 461	1 059	141	180	738	79	48	419	1 094	2 641	284
PERSONAL SERVICE OCCUPATIONS	5 073	3 495	588	34	166	388	953	37	551	1 974	1 751	629
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	2 081	1 459	8	-	8	-	604	10	122	814	792	286
FARMING, FORESTRY, AND FISHING OCCUPATIONS	655	439	27	6	-	21	113	76	12	162	248	218
FARM OPERATORS AND MANAGERS	99	24	-	-	-	-	75	-	6	20	11	62
FARM OCCUPATIONS, EXCEPT MANAGERIAL	339	246	16	6	-	10	3	74	-	61	159	119
RELATED AGRICULTURAL OCCUPATIONS	199	151	11	-	-	11	35	2	6	71	70	37
FORESTRY AND FISHING OCCUPATIONS	18	18	-	-	-	-	-	-	-	10	8	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 708	2 295	186	72	44	70	216	11	88	468	1 611	459
MECHANICS AND REPAIRERS	455	428	19	7	3	9	8	-	-	37	312	100
AUTOMOBILE MECHANICS, INCLUDING BODY	42	42	-	-	-	-	-	-	-	-	23	19
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	413	386	19	7	3	9	8	-	-	37	289	81
CONSTRUCTION TRADES	214	157	7	-	7	-	48	2	15	32	122	32
CARPENTERS	30	18	-	-	-	-	12	-	-	10	9	6
ELECTRICIANS	46	40	-	-	-	-	6	-	-	-	40	6
PAINTERS, CONSTRUCTION AND MAINTENANCE	39	34	-	-	-	-	3	2	-	2	28	9
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12	12	-	-	-	-	-	-	-	-	6	6
OTHER CONSTRUCTION TRADES	87	53	7	-	7	-	27	-	15	20	39	5
EXTRACTIVE OCCUPATIONS	7	7	-	-	-	-	-	-	-	7	-	-
PRECISION PRODUCTION OCCUPATIONS	2 032	1 703	160	65	34	61	160	9	73	392	1 177	327
SUPERVISORS, PRODUCTION OCCUPATIONS	845	766	49	14	22	13	21	9	6	60	566	187
MANUFACTURING	448	439	-	-	-	-	9	-	-	28	298	114
PRECISION METALWORKING OCCUPATIONS	154	125	27	27	-	-	2	-	21	29	86	18
TOOL AND DIE MAKERS	20	20	-	-	-	-	-	-	-	-	12	8
MACHINISTS	73	54	19	19	-	-	-	-	6	15	42	10
SHEET METAL WORKERS	5	5	-	-	-	-	-	-	-	5	-	-
OTHER PRECISION METAL WORKERS	56	46	8	8	-	-	2	-	15	9	32	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	447	315	19	14	5	-	113	-	46	167	176	47
PLANT AND SYSTEM OPERATORS	23	16	7	-	-	7	-	-	-	-	11	7
OTHER PRECISION PRODUCTION OCCUPATIONS	563	481	58	10	7	41	24	-	-	136	338	68

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]

LOUISVILLE, KY-IN 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	19 012	17 579	1 252	309	149	794	136	45	438	3 019	12 538	1 975
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 636	13 239	312	152	72	88	79	6	229	1 839	9 399	1 368
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	7 619	7 352	197	80	57	60	64	6	161	1 078	5 046	829
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	437	437	-	-	-	-	-	-	9	38	304	50
PRINTING MACHINE OPERATORS	706	653	48	12	15	21	5	-	26	70	395	185
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 885	1 815	48	19	11	18	22	-	19	432	1 172	150
TEXTILE MACHINE OPERATORS	37	30	-	-	-	-	7	-	-	13	24	-
TEXTILE SEWING MACHINE OPERATORS	1 099	1 059	25	13	5	7	15	-	7	222	701	90
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	563	546	17	6	-	11	-	-	12	128	353	51
OTHER SPECIFIED MACHINE OPERATORS	2 222	2 166	50	24	14	12	6	-	78	276	1 518	193
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 369	2 281	51	25	17	9	31	6	29	262	1 657	251
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	879	832	15	6	-	9	26	6	10	72	656	62
MACHINE OPERATORS, NOT SPECIFIED	1 490	1 449	36	19	17	-	5	-	19	190	1 001	189
INDUSTRY:												
MANUFACTURING	1 706	1 669	32	25	7	-	5	-	15	189	1 171	217
NONDURABLE GOODS	744	738	6	6	-	-	-	-	7	102	476	108
FOOD AND KINDRED PRODUCTS	156	156	-	-	-	-	-	-	-	52	79	25
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	102	102	-	-	-	-	-	-	-	10	53	12
PAPER AND ALLIED PRODUCTS	130	130	-	-	-	-	-	-	7	-	99	6
OTHER NONDURABLE GOODS	356	350	6	6	-	-	-	-	-	40	245	65
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	962	931	26	19	7	-	5	-	8	87	695	109
METAL INDUSTRIES	265	246	19	19	-	-	-	-	-	19	217	19
MACHINERY, INCLUDING ELECTRICAL	457	450	7	-	7	-	-	-	-	37	321	51
TRANSPORTATION EQUIPMENT	30	30	-	-	-	-	-	-	-	5	14	11
OTHER DURABLE GOODS	210	205	-	-	-	-	5	-	8	26	143	28
NONMANUFACTURING INDUSTRIES	663	612	19	-	10	9	26	6	14	73	486	34
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	10	10	-	-	-	-	-	-	-	4	6	-
WHOLESALE AND RETAIL TRADE	137	105	-	-	-	-	26	6	2	38	65	19
ALL OTHER INDUSTRIES	516	497	19	-	10	9	-	-	12	31	415	15
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 694	4 606	73	36	15	22	15	-	68	646	3 385	387
WELDERS AND CUTTERS	142	142	-	-	-	-	-	-	-	31	87	19
ASSEMBLERS	4 443	4 373	61	36	15	10	9	-	60	594	3 237	349
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	109	91	12	-	-	12	6	-	8	21	61	19
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 323	1 281	42	36	-	6	-	-	-	115	968	152
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 775	962	775	22	77	676	37	1	74	531	915	162
MOTOR VEHICLE OPERATORS	1 516	712	766	13	77	676	37	1	74	513	721	135
TRUCK DRIVERS AND DRIVER-SALES WORKERS	432	387	32	5	6	21	12	1	-	124	200	63
BUS DRIVERS	1 022	275	722	1	71	650	25	-	63	364	509	63
RAIL AND WATER TRANSPORTATION OCCUPATIONS	9	-	9	9	-	-	-	-	-	-	9	-
MATERIAL MOVING EQUIPMENT OPERATORS	250	250	-	-	-	-	-	-	-	18	185	27
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3	3	-	-	-	-	-	-	-	-	3	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 601	3 378	165	135	-	30	20	38	135	649	2 224	445
CONSTRUCTION LABORERS	92	92	-	-	-	-	-	-	2	21	60	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	835	783	22	14	-	8	11	19	41	234	403	98
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	115	102	6	-	-	6	7	-	7	36	35	28
HAND PACKERS AND PACKAGERS	1 277	1 274	3	3	-	-	-	-	26	168	892	149
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	267	210	38	38	-	-	-	19	-	43	193	18
LABORERS, EXCEPT CONSTRUCTION	1 015	917	96	80	-	16	2	-	59	147	641	152
MANUFACTURING	624	608	16	9	-	7	-	-	-	62	442	110
NONDURABLE GOODS	419	419	-	-	-	-	-	-	-	49	293	67
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	205	189	16	9	-	7	-	-	-	13	149	43
METAL INDUSTRIES	68	59	9	9	-	-	-	-	-	7	55	6
NONMANUFACTURING INDUSTRIES	391	309	80	71	-	9	2	-	59	85	199	42
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	48	36	12	12	-	-	-	-	17	24	7	-
WHOLESALE AND RETAIL TRADE	173	167	6	6	-	-	-	-	29	40	79	19
ALL OTHER INDUSTRIES	170	106	62	53	-	9	2	-	13	21	113	23

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

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LOUISVILLE, KY-IN 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	202 137	166 927	21 060	6 850	5 165	9 045	13 887	263	5 963	20 692	103 069	65 810
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	46 078	32 710	8 177	1 791	2 894	3 492	5 151	40	866	2 641	21 017	20 995
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	25 969	21 444	2 665	855	743	1 067	1 822	38	247	848	11 643	12 896
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	414	-	414	103	121	190	-	-	19	29	246	112
MANAGEMENT RELATED OCCUPATIONS	5 725	4 307	1 000	498	268	234	418	-	62	224	3 199	2 203
PROFESSIONAL SPECIALTY OCCUPATIONS	20 109	11 266	5 512	936	2 151	2 425	3 329	2	619	1 793	9 374	8 099
ENGINEERS AND NATURAL SCIENTISTS	5 720	4 750	814	601	136	77	156	-	26	175	3 668	1 771
ENGINEERS	4 183	3 588	543	411	86	46	52	-	14	107	2 671	1 321
HEALTH DIAGNOSING OCCUPATIONS	2 102	786	217	45	144	28	1 099	-	48	157	494	1 391
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	786	649	80	32	23	25	55	2	33	97	337	315
TEACHERS, LIBRARIANS, AND COUNSELORS	4 367	1 007	3 304	58	1 204	2 042	56	-	144	440	2 295	1 426
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	2 681	571	2 110	-	232	1 878	-	-	56	226	1 534	813
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	39 018	31 994	4 027	2 379	757	891	2 948	49	1 181	3 958	19 371	13 915
HEALTH TECHNOLOGISTS AND TECHNICIANS	515	296	207	49	85	73	12	-	14	55	304	140
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	4 551	3 637	759	390	121	248	150	5	84	257	3 000	1 170
SALES OCCUPATIONS	19 803	17 048	65	22	21	22	2 657	33	749	2 182	7 930	8 670
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 771	2 831	12	-	12	-	928	-	37	112	1 124	2 462
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	9 765	8 474	28	14	2	12	1 254	9	145	683	4 750	4 066
OTHER SALES OCCUPATIONS	6 267	5 743	25	8	7	10	475	24	567	1 387	2 056	2 142
CASHIERS	771	737	9	6	-	3	14	11	82	319	217	139
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	14 149	11 013	2 996	1 918	530	548	129	11	334	1 464	8 137	3 935
COMPUTER EQUIPMENT OPERATORS	587	520	67	26	10	31	-	-	6	31	314	215
SECRETARIES, STENOGRAPHERS, AND TYPISTS	244	172	65	31	34	-	7	-	10	68	100	66
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 165	1 026	116	63	17	36	23	-	34	116	623	359
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 363	358	999	964	10	25	6	-	28	149	605	540
SERVICE OCCUPATIONS	16 678	12 125	3 989	394	756	2 839	535	29	1 437	4 020	6 872	3 833
PRIVATE HOUSEHOLD OCCUPATIONS	33	29	-	-	-	-	4	-	2	5	11	4
PROTECTIVE SERVICE OCCUPATIONS	4 693	1 871	2 822	183	408	2 231	-	-	105	502	2 298	1 672
POLICE AND FIREFIGHTERS	1 847	4	1 843	74	117	1 652	-	-	5	32	835	948
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 952	10 225	1 167	211	348	608	531	29	1 330	3 513	4 563	2 157
FOOD SERVICE OCCUPATIONS	4 807	4 649	63	33	11	19	93	2	734	2 133	1 175	605
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	5 366	4 370	867	123	189	555	116	13	443	920	2 740	1 074
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 773	1 484	195	19	63	113	1 058	36	257	502	1 003	953
FARM OPERATORS AND MANAGERS	1 093	139	7	7	-	-	947	-	73	165	285	568
FARM WORKERS AND RELATED OCCUPATIONS	1 607	1 287	177	12	57	108	107	36	184	325	673	381
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	42 225	36 421	2 431	1 326	379	726	3 306	67	802	3 890	23 787	12 135
MECHANICS AND REPAIRERS	14 460	12 596	1 060	670	97	293	798	6	210	837	8 226	4 539
CONSTRUCTION TRADES	14 208	11 191	802	272	234	296	2 178	37	500	2 412	8 129	2 646
PRECISION PRODUCTION OCCUPATIONS	13 469	12 553	569	384	48	137	323	24	85	630	7 386	4 934
OPERATORS, FABRICATORS, AND LABORERS	55 365	52 193	2 241	941	316	984	889	42	1 420	5 681	31 019	13 979
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	15 706	15 149	440	260	51	129	109	8	159	1 019	9 759	3 720
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	11 668	11 247	349	243	59	47	72	-	155	872	7 363	2 595
TRANSPORTATION OCCUPATIONS	11 707	10 587	627	152	49	426	487	6	237	976	5 037	4 859
MOTOR VEHICLE OPERATORS	10 423	9 361	569	94	49	426	487	6	217	936	4 344	4 374
MATERIAL MOVING EQUIPMENT OPERATORS	3 737	3 505	158	57	7	94	74	-	34	270	2 271	853
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	12 547	11 705	667	229	150	288	147	28	835	2 544	6 589	1 952
CONSTRUCTION LABORERS	1 843	1 643	186	19	96	71	-	14	119	467	999	173
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 267	4 151	107	38	7	62	8	1	513	1 125	1 889	599

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LOUISVILLE, KY-IN 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	146 996	116 861	25 087	5 296	6 257	13 534	4 061	987	9 082	33 084	82 610	17 940
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	31 907	19 402	11 180	849	2 922	7 409	1 189	136	1 794	5 280	18 262	5 819
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 097	8 641	1 903	457	682	764	460	93	269	1 194	6 838	2 575
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	257	6	251	57	95	99	-	-	28	7	172	44
MANAGEMENT RELATED OCCUPATIONS	3 419	2 579	717	279	259	179	105	18	90	415	2 336	510
PROFESSIONAL SPECIALTY OCCUPATIONS	20 810	10 761	9 277	392	2 240	6 645	729	43	1 525	4 086	11 424	3 244
ENGINEERS AND NATURAL SCIENTISTS	484	376	104	58	25	21	4	-	-	42	321	121
ENGINEERS	148	134	14	8	6	-	-	-	-	12	96	40
HEALTH DIAGNOSING OCCUPATIONS	233	151	54	5	42	7	28	-	24	40	73	96
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	5 595	4 553	961	148	463	350	71	10	160	1 147	3 168	924
TEACHERS, LIBRARIANS, AND COUNSELORS	11 017	3 516	7 233	85	1 133	6 015	257	11	985	2 239	6 241	1 268
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	8 829	2 812	5 994	75	500	5 419	23	-	534	1 793	5 259	1 018
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	71 462	59 938	9 546	3 879	2 416	3 251	1 430	548	4 422	15 710	42 284	7 456
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 579	2 173	373	100	159	114	27	6	164	551	1 485	327
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 518	1 003	475	279	93	103	19	21	42	199	990	259
SALES OCCUPATIONS	18 822	17 459	291	50	136	105	955	117	2 173	7 010	7 194	1 937
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 421	1 153	26	12	6	8	216	26	33	172	715	455
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 126	2 746	26	12	14	-	340	14	266	767	1 475	536
OTHER SALES OCCUPATIONS	14 275	13 560	239	26	116	97	399	77	1 874	6 071	5 004	946
CASHIERS	5 494	5 257	208	19	97	92	14	15	517	2 456	2 056	328
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	48 543	39 303	8 407	3 450	2 028	2 929	429	404	2 043	7 950	32 615	4 933
COMPUTER EQUIPMENT OPERATORS	1 026	937	83	28	27	28	-	6	8	61	734	200
SECRETARIES, STENOGRAPHERS, AND TYPISTS	15 354	12 582	2 518	638	957	923	129	125	478	2 426	10 836	1 328
FINANCIAL RECORDS PROCESSING OCCUPATIONS	8 247	7 236	644	187	79	378	207	160	484	1 313	5 329	989
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	757	369	388	359	20	9	-	-	85	139	403	117
SERVICE OCCUPATIONS	25 276	20 959	3 152	262	780	2 110	994	171	2 439	9 047	10 409	2 408
PRIVATE HOUSEHOLD OCCUPATIONS	1 183	1 183	-	-	-	-	-	-	297	341	347	158
PROTECTIVE SERVICE OCCUPATIONS	653	300	353	34	99	220	-	-	101	163	283	79
POLICE AND FIREFIGHTERS	121	7	114	18	2	94	-	-	5	29	78	2
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	23 440	19 476	2 799	228	681	1 890	994	171	2 041	8 543	9 779	2 171
FOOD SERVICE OCCUPATIONS	11 043	9 757	1 175	50	148	977	70	41	1 179	5 101	3 334	935
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 806	2 110	608	75	81	452	45	43	210	622	1 684	178
FARMING, FORESTRY, AND FISHING OCCUPATIONS	618	414	17	6	-	11	111	76	12	152	221	218
FARM OPERATORS AND MANAGERS	97	24	-	-	-	-	73	-	6	20	9	62
FARM WORKERS AND RELATED OCCUPATIONS	521	390	17	6	-	11	38	76	6	132	212	156
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 393	2 010	164	66	28	70	208	11	80	445	1 383	410
MECHANICS AND REPAIRERS	382	355	19	7	3	9	8	-	-	37	257	82
CONSTRUCTION TRADES	203	146	7	-	7	-	48	2	15	32	111	32
PRECISION PRODUCTION OCCUPATIONS	1 801	1 502	138	59	18	61	152	9	65	369	1 015	296
OPERATORS, FABRICATORS, AND LABORERS	15 340	14 138	1 028	234	111	683	129	45	335	2 450	10 051	1 629
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 111	5 899	142	70	36	36	64	6	131	832	4 043	680
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 740	4 642	83	46	15	22	15	-	43	561	3 457	449
TRANSPORTATION OCCUPATIONS	1 384	662	691	12	60	619	30	1	68	479	648	125
MOTOR VEHICLE OPERATORS	1 384	662	691	12	60	619	30	1	68	479	648	125
MATERIAL MOVING EQUIPMENT OPERATORS	222	222	-	-	-	-	-	-	-	12	168	22
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 883	2 713	112	106	-	6	20	38	93	566	1 735	353
CONSTRUCTION LABORERS	85	85	-	-	-	-	-	-	2	14	60	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	746	696	20	14	-	6	11	19	37	220	349	83

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]

LOUISVILLE, KY-IN 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
BLACK												
MALES 16 YEARS AND OVER	19 655	15 416	3 841	1 283	613	1 945	386	12	748	2 380	12 062	3 521
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	2 315	1 210	1 018	206	257	555	87	-	87	191	1 341	675
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 002	603	357	113	88	156	42	-	6	22	592	365
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	93	-	93	33	15	45	-	-	-	-	80	13
MANAGEMENT RELATED OCCUPATIONS	260	141	119	33	27	59	-	-	6	13	162	79
PROFESSIONAL SPECIALTY OCCUPATIONS	1 313	607	661	93	169	399	45	-	81	169	749	310
ENGINEERS AND NATURAL SCIENTISTS	230	176	54	36	-	18	-	-	10	11	162	45
ENGINEERS	136	112	24	6	-	18	-	-	-	-	107	29
HEALTH DIAGNOSING OCCUPATIONS	45	16	19	8	11	-	10	-	-	-	26	19
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	64	39	25	14	-	11	-	-	8	9	37	10
TEACHERS, LIBRARIANS, AND COUNSELORS	498	97	401	19	106	276	-	-	52	90	260	94
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	349	51	298	-	43	255	-	-	24	55	189	79
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	2 349	1 630	663	513	61	89	56	-	73	208	1 441	572
HEALTH TECHNOLOGISTS AND TECHNICIANS	36	20	16	10	-	6	-	-	-	13	23	-
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	194	127	67	54	13	-	-	-	6	15	118	49
SALES OCCUPATIONS	683	622	13	5	-	8	48	-	21	44	362	237
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	97	81	8	-	-	8	8	-	8	-	35	54
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	327	304	-	-	-	-	23	-	6	14	185	117
OTHER SALES OCCUPATIONS	259	237	5	5	-	-	17	-	7	30	142	66
CASHIERS	45	45	-	-	-	-	-	-	-	16	24	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 436	861	567	444	48	75	8	-	46	136	938	286
COMPUTER EQUIPMENT OPERATORS	70	62	8	-	8	-	-	-	-	16	42	12
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4	4	-	-	-	-	-	-	-	4	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	54	54	-	-	-	-	-	-	-	2	40	12
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	299	33	266	266	-	-	-	-	6	6	181	106
SERVICE OCCUPATIONS	3 697	2 794	842	107	205	530	61	-	270	859	1 934	489
PRIVATE HOUSEHOLD OCCUPATIONS	44	44	-	-	-	-	-	-	5	20	15	4
PROTECTIVE SERVICE OCCUPATIONS	608	322	286	10	27	249	-	-	16	91	324	155
POLICE AND FIREFIGHTERS	151	5	146	-	10	136	-	-	5	8	55	83
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 045	2 428	556	97	178	281	61	-	249	748	1 595	330
FOOD SERVICE OCCUPATIONS	858	818	31	17	2	12	9	-	46	350	333	90
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 836	1 363	458	66	148	244	15	-	182	327	1 056	199
FARMING, FORESTRY, AND FISHING OCCUPATIONS	146	110	31	13	-	18	5	-	4	18	95	24
FARM OPERATORS AND MANAGERS	8	3	-	-	-	-	5	-	-	3	5	-
FARM WORKERS AND RELATED OCCUPATIONS	133	102	31	13	-	18	-	-	4	15	90	19
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 854	2 364	341	125	37	179	137	12	81	328	1 784	521
MECHANICS AND REPAIRERS	892	734	119	68	12	39	39	-	5	60	641	157
CONSTRUCTION TRADES	830	601	147	42	25	80	82	-	55	206	424	74
PRECISION PRODUCTION OCCUPATIONS	1 105	1 002	75	15	-	60	16	12	21	62	709	281
OPERATORS, FABRICATORS, AND LABORERS	8 294	7 308	946	319	53	574	40	-	233	776	5 467	1 240
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 222	2 074	131	56	14	61	17	-	37	153	1 493	359
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 771	1 713	58	56	-	2	-	-	24	140	1 245	256
TRANSPORTATION OCCUPATIONS	1 557	1 201	339	59	27	253	17	-	56	166	956	257
MOTOR VEHICLE OPERATORS	1 457	1 128	312	35	24	253	17	-	56	163	893	241
MATERIAL MOVING EQUIPMENT OPERATORS	509	473	36	12	-	24	-	-	-	38	319	129
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 235	1 847	382	136	12	234	6	-	116	279	1 454	239
CONSTRUCTION LABORERS	374	340	34	-	-	34	-	-	6	102	209	17
FREIGHT, STOCK, AND MATERIAL HANDLERS	672	516	150	38	-	112	6	-	51	68	441	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]

LOUISVILLE, KY-IN 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	21 282	14 964	5 970	1 573	1 339	3 058	329	19	1 371	4 225	13 142	1 717
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	3 258	1 217	1 969	240	331	1 398	72	-	120	509	2 177	390
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	941	482	430	104	90	236	29	-	30	99	674	124
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	38	-	38	2	19	17	-	-	5	-	33	-
MANAGEMENT RELATED OCCUPATIONS	361	185	176	73	37	66	-	-	3	18	272	62
PROFESSIONAL SPECIALTY OCCUPATIONS	2 317	735	1 539	136	241	1 162	43	-	90	410	1 503	266
ENGINEERS AND NATURAL SCIENTISTS	56	27	29	-	-	29	-	-	-	-	56	-
ENGINEERS	25	9	16	-	-	16	-	-	-	-	25	-
HEALTH DIAGNOSING OCCUPATIONS	6	-	-	-	-	-	6	-	-	-	6	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	465	306	138	47	34	57	21	-	10	37	333	75
TEACHERS, LIBRARIANS, AND COUNSELORS	1 358	273	1 085	37	114	934	-	-	69	340	796	121
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 188	245	943	26	65	852	-	-	62	325	679	92
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	7 400	4 948	2 399	1 002	619	778	41	12	293	1 217	5 103	539
HEALTH TECHNOLOGISTS AND TECHNICIANS	649	469	173	65	72	36	7	-	-	60	536	35
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	194	92	102	81	6	15	-	-	20	25	126	18
SALES OCCUPATIONS	1 245	1 186	38	13	12	13	21	-	97	442	519	108
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	48	48	-	-	-	-	-	-	-	-	26	22
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	97	97	-	-	-	-	-	-	-	-	81	16
OTHER SALES OCCUPATIONS	1 100	1 041	38	13	12	13	21	-	97	442	412	70
CASHIERS	684	648	25	-	12	13	11	-	66	311	206	45
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	5 312	3 201	2 086	843	529	714	13	12	176	690	3 922	378
COMPUTER EQUIPMENT OPERATORS	138	115	23	18	-	5	-	-	-	-	132	6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 275	706	569	93	188	288	-	-	46	179	977	40
FINANCIAL RECORDS PROCESSING OCCUPATIONS	456	363	80	-	36	44	13	-	17	20	368	30
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	165	16	149	138	-	11	-	-	4	34	62	59
SERVICE OCCUPATIONS	6 715	5 161	1 346	250	335	761	201	7	847	1 910	3 207	408
PRIVATE HOUSEHOLD OCCUPATIONS	1 065	1 065	-	-	-	-	-	-	310	390	288	21
PROTECTIVE SERVICE OCCUPATIONS	116	35	81	5	22	54	-	-	16	25	46	-
POLICE AND FIREFIGHTERS	18	-	18	-	-	18	-	-	6	6	6	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 534	4 061	1 265	245	313	707	201	7	521	1 495	2 873	387
FOOD SERVICE OCCUPATIONS	1 445	1 161	262	44	23	195	22	-	151	476	631	96
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 779	1 289	451	66	99	286	34	5	203	463	918	106
FARMING, FORESTRY, AND FISHING OCCUPATIONS	35	25	10	-	-	10	-	-	-	10	25	-
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM WORKERS AND RELATED OCCUPATIONS	17	7	10	-	-	10	-	-	-	-	17	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	294	264	22	6	16	-	8	-	8	23	215	41
MECHANICS AND REPAIRERS	52	52	-	-	-	-	-	-	-	-	42	10
CONSTRUCTION TRADES	11	11	-	-	-	-	-	-	-	-	11	-
PRECISION PRODUCTION OCCUPATIONS	231	201	22	6	16	-	8	-	8	23	162	31
OPERATORS, FABRICATORS, AND LABORERS	3 580	3 349	224	75	38	111	7	-	103	556	2 415	339
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 453	1 398	55	10	21	24	-	-	30	233	968	142
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 269	1 237	32	26	-	6	-	-	25	200	888	90
TRANSPORTATION OCCUPATIONS	141	50	84	10	17	57	7	-	6	34	82	10
MOTOR VEHICLE OPERATORS	132	50	75	1	17	57	7	-	6	34	73	10
MATERIAL MOVING EQUIPMENT OPERATORS	28	28	-	-	-	-	-	-	-	6	17	5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	689	636	53	29	-	24	-	-	42	83	460	92
CONSTRUCTION LABORERS	7	7	-	-	-	-	-	-	-	7	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	89	87	2	-	-	2	-	-	4	14	54	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]

SOUTH BEND, IN 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	70 896	59 011	6 529	1 335	908	4 286	5 184	172	2 977	6 833	34 029	25 240
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 978	11 930	2 536	230	452	1 854	1 503	9	352	716	7 131	7 496
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 849	7 429	822	219	151	452	593	5	100	219	3 855	4 601
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	165	-	165	22	11	132	-	-	-	5	89	66
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	372	164	208	7	50	151	-	-	-	5	129	233
MANAGERS, MEDICINE AND HEALTH	72	60	12	7	5	-	-	-	-	-	40	32
OTHER SPECIFIED MANAGERS	1 609	1 515	34	34	-	-	60	-	13	19	817	756
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 304	4 204	100	5	22	73	-	-	29	125	1 725	2 392
MANUFACTURING	1 450	1 450	-	-	-	-	-	-	12	23	716	689
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	259	255	4	-	-	4	-	-	-	5	121	133
WHOLESALE AND RETAIL TRADE	1 229	1 229	-	-	-	-	-	-	7	39	329	844
ALL OTHER INDUSTRIES	1 366	1 270	96	5	22	69	-	-	10	58	559	726
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	413	-	-	-	-	-	408	5	44	11	132	224
CONSTRUCTION	31	-	-	-	-	-	31	-	-	2	27	-
MANUFACTURING	57	-	-	-	-	-	57	-	13	-	11	33
WHOLESALE AND RETAIL TRADE	203	-	-	-	-	-	201	2	20	1	58	124
ALL OTHER INDUSTRIES	122	-	-	-	-	-	119	3	11	8	36	67
MANAGEMENT RELATED OCCUPATIONS	1 914	1 486	303	144	63	96	125	-	14	54	923	898
ACCOUNTANTS AND AUDITORS	971	807	65	25	38	2	99	-	7	31	438	472
BUYERS AND PURCHASING AGENTS	242	225	17	-	-	17	-	-	-	-	119	123
PROFESSIONAL SPECIALTY OCCUPATIONS	7 129	4 501	1 714	11	301	1 402	910	4	252	497	3 276	2 895
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 572	1 446	49	-	10	39	77	-	13	55	939	532
ARCHITECTS	104	54	6	-	-	6	44	-	-	-	39	57
ENGINEERS	1 439	1 372	37	-	10	27	30	-	13	55	878	468
ELECTRICAL AND ELECTRONIC ENGINEERS	205	193	-	-	-	-	12	-	6	8	132	59
MECHANICAL ENGINEERS	325	325	-	-	-	-	-	-	-	23	208	94
OTHER ENGINEERS	909	854	37	-	10	27	18	-	7	24	538	315
SURVEYORS AND MAPPING SCIENTISTS	29	20	6	-	-	6	3	-	-	-	22	7
MATHEMATICAL AND COMPUTER SCIENTISTS	188	176	12	-	-	12	-	-	-	-	129	59
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	134	122	12	-	-	12	-	-	-	-	96	38
NATURAL SCIENTISTS	244	216	28	11	3	14	-	-	6	-	139	97
HEALTH DIAGNOSING OCCUPATIONS	546	234	2	-	2	-	310	-	3	38	150	333
PHYSICIANS	288	196	-	-	-	-	92	-	-	12	31	231
DENTISTS	161	15	2	-	2	-	144	-	-	20	82	51
OTHER HEALTH DIAGNOSING PRACTITIONERS	97	23	-	-	-	-	74	-	3	6	37	51
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	258	201	34	-	15	19	23	-	9	30	52	167
REGISTERED NURSES	19	19	-	-	-	-	-	-	-	14	-	5
PHARMACISTS	157	134	-	-	-	-	23	-	9	7	25	116
THERAPISTS	51	36	15	-	15	-	-	-	-	9	21	21
TEACHERS, LIBRARIANS, AND COUNSELORS	2 428	1 006	1 403	-	203	1 200	19	-	103	189	1 186	867
TEACHERS, POSTSECONDARY	755	632	123	-	123	-	-	-	56	99	254	318
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	993	155	838	-	58	780	-	-	42	50	561	306
TEACHERS, SECONDARY	444	98	346	-	5	341	-	-	5	26	211	181
SOCIAL SCIENTISTS AND URBAN PLANNERS	75	53	22	-	14	8	-	-	12	-	43	20
SOCIAL AND RECREATION WORKERS	115	23	92	-	37	55	-	-	7	-	66	42
RELIGIOUS WORKERS	416	349	-	-	-	-	67	-	5	25	104	260
LAWYERS AND JUDGES	381	124	33	-	6	27	224	-	11	34	112	204
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	906	673	39	-	11	28	190	4	83	126	356	314
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 817	10 847	1 080	733	157	190	852	38	704	1 122	5 999	4 695
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 044	1 779	213	114	46	53	47	5	126	156	1 107	636
HEALTH TECHNOLOGISTS AND TECHNICIANS	179	161	18	5	-	13	-	-	19	27	57	76
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 200	1 082	78	25	45	8	40	-	78	81	670	366
ELECTRICAL AND ELECTRONIC TECHNICIANS	204	188	7	7	-	-	9	-	6	-	121	77
DRAFTING AND SURVEYING TECHNICIANS	524	505	19	11	-	8	-	-	38	30	268	183
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	665	536	117	84	1	32	7	5	29	48	380	194
AIRPLANE PILOTS AND NAVIGATORS	47	47	-	-	-	-	-	-	-	8	20	19
COMPUTER PROGRAMMERS	236	229	-	-	-	-	7	-	4	15	136	81
SALES OCCUPATIONS	6 312	5 471	35	-	10	25	791	15	283	559	2 363	2 942
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 300	989	5	-	-	5	304	2	18	7	312	889
SELF-EMPLOYED	306	-	-	-	-	-	304	2	11	-	51	225
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 384	1 125	3	-	-	3	256	-	24	116	700	523
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 714	1 627	-	-	-	-	87	-	12	38	806	815
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 895	1 711	27	-	10	17	144	13	229	398	532	715
CASHIERS	210	183	21	-	10	11	-	6	59	52	70	29
SALES RELATED OCCUPATIONS	19	19	-	-	-	-	-	-	-	-	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]

SOUTH BEND, IN 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	4 461	3 597	832	619	101	112	14	18	295	407	2 529	1 117
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	614	505	109	65	24	20	-	-	13	6	353	236
COMPUTER EQUIPMENT OPERATORS	188	172	16	-	10	6	-	-	12	14	117	45
SECRETARIES, STENOGRAPHERS, AND TYPISTS	67	53	12	12	-	-	-	2	6	14	42	-
SECRETARIES	43	41	-	-	-	-	-	2	6	14	23	-
RECEPTIONISTS	27	27	-	-	-	-	-	-	12	8	7	-
FILE CLERKS	70	70	-	-	-	-	-	-	-	-	57	13
FINANCIAL RECORDS PROCESSING OCCUPATIONS	333	282	46	24	6	16	-	5	21	9	184	114
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	196	180	16	-	-	16	-	-	21	4	96	70
TELEPHONE OPERATORS	35	35	-	-	-	-	-	-	-	10	25	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	530	84	446	440	-	6	-	-	58	56	298	105
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 116	1 095	21	-	16	5	-	-	29	79	670	304
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	121	114	7	-	7	-	-	-	-	6	100	15
BANK TELLERS	56	56	-	-	-	-	-	-	-	17	20	12
DATA-ENTRY KEYERS	24	24	-	-	-	-	-	-	-	6	6	12
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 280	1 080	175	78	38	59	14	11	144	182	650	261
SERVICE OCCUPATIONS	6 555	4 602	1 634	85	164	1 385	303	16	918	1 323	2 305	1 837
PRIVATE HOUSEHOLD OCCUPATIONS	8	8	-	-	-	-	-	-	-	8	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 468	434	1 034	21	98	915	-	-	41	105	471	844
FIREFIGHTING OCCUPATIONS	377	7	370	-	-	370	-	-	8	7	14	348
POLICE AND DETECTIVES, PUBLIC SERVICE	443	-	443	6	51	386	-	-	-	5	139	299
GUARDS	467	399	68	15	5	48	-	-	33	93	239	95
OTHER PROTECTIVE SERVICE OCCUPATIONS	181	28	153	-	42	111	-	-	-	-	79	102
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 079	4 160	600	64	66	470	303	16	877	1 210	1 834	993
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 093	1 975	27	6	9	12	82	9	579	766	405	254
WAITERS AND FOOD COUNTER WORKERS	187	171	9	-	9	-	7	-	56	89	29	7
COOKS	818	795	6	6	-	-	12	5	181	277	217	121
HEALTH SERVICE OCCUPATIONS	109	89	15	-	11	4	5	-	25	32	39	13
NURSING AIDES, ORDERLIES, AND ATTENDANTS	84	64	15	-	11	4	5	-	20	27	30	7
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 519	1 918	533	52	38	443	61	7	266	321	1 280	576
PERSONAL SERVICE OCCUPATIONS	358	178	25	6	8	11	155	-	7	91	110	150
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	166	34	-	-	-	-	132	-	7	18	40	101
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 768	661	83	5	4	74	969	55	142	249	500	839
FARM OPERATORS AND MANAGERS	959	72	-	-	-	-	887	-	55	119	193	582
FARM OCCUPATIONS, EXCEPT MANAGERIAL	366	298	5	5	-	-	16	47	48	51	93	160
RELATED AGRICULTURAL OCCUPATIONS	410	277	68	-	4	64	57	8	39	79	195	83
FORESTRY AND FISHING OCCUPATIONS	33	14	10	-	-	10	9	-	-	-	19	14
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	14 676	13 054	524	148	56	320	1 072	26	287	1 104	8 099	4 803
MECHANICS AND REPAIRERS	4 806	4 241	176	80	24	72	369	20	121	264	2 518	1 819
AUTOMOBILE MECHANICS, INCLUDING BODY	1 603	1 337	49	23	11	15	205	12	42	79	784	668
AIRCRAFT MECHANICS	60	60	-	-	-	-	-	-	-	6	38	16
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	129	92	-	-	-	-	37	-	6	14	65	26
OTHER MECHANICS AND REPAIRERS	3 014	2 752	127	57	13	57	127	8	73	165	1 631	1 109
CONSTRUCTION TRADES	4 390	3 629	152	24	30	98	603	6	136	632	2 686	773
CARPENTERS	947	684	26	-	15	11	237	-	10	186	561	135
ELECTRICIANS	697	656	19	-	-	19	22	-	16	52	495	118
PAINTERS, CONSTRUCTION AND MAINTENANCE	365	265	38	17	-	21	62	-	32	48	190	72
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	571	495	4	-	-	4	66	6	20	82	330	139
OTHER CONSTRUCTION TRADES	1 810	1 529	65	7	15	43	216	-	58	264	1 110	309
EXTRACTIVE OCCUPATIONS	41	37	-	-	-	-	4	-	-	-	-	41
PRECISION PRODUCTION OCCUPATIONS	5 439	5 147	196	44	2	150	96	-	30	208	2 895	2 170
SUPERVISORS, PRODUCTION OCCUPATIONS	2 476	2 402	54	23	-	31	20	-	7	60	1 292	1 067
MANUFACTURING	2 006	1 993	5	5	-	-	8	-	7	53	1 062	846
PRECISION METALWORKING OCCUPATIONS	1 896	1 846	32	14	-	18	18	-	6	72	1 003	764
TOOL AND DIE MAKERS	651	643	-	-	-	-	8	-	6	2	320	302
MACHINISTS	803	774	29	14	-	15	-	-	-	50	394	329
SHEET METAL WORKERS	171	166	-	-	-	-	5	-	-	15	107	49
OTHER PRECISION METAL WORKERS	271	263	3	-	-	3	5	-	-	5	182	84
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	52	37	-	-	-	-	15	-	-	5	24	23
PLANT AND SYSTEM OPERATORS	214	113	101	-	-	101	-	-	-	9	133	72
OTHER PRECISION PRODUCTION OCCUPATIONS	801	749	9	7	2	-	43	-	17	62	443	244

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]

SOUTH BEND, IN 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	19 102	17 917	672	134	75	463	485	28	574	2 319	9 995	5 570
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	9 690	9 411	172	48	23	101	91	16	143	791	5 875	2 607
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 091	5 910	108	12	15	81	57	16	82	476	3 620	1 728
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 062	2 024	16	2	8	6	11	11	21	136	1 278	577
PRINTING MACHINE OPERATORS	390	369	4	-	-	4	12	5	-	17	281	92
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	92	85	7	-	7	-	-	-	-	11	50	27
TEXTILE MACHINE OPERATORS	18	18	-	-	-	-	-	-	-	-	15	3
TEXTILE SEWING MACHINE OPERATORS	19	19	-	-	-	-	-	-	-	-	-	17
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	36	29	7	-	7	-	-	-	-	-	27	7
OTHER SPECIFIED MACHINE OPERATORS	1 721	1 652	52	-	-	52	17	-	18	163	983	488
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 826	1 780	29	10	-	19	17	-	43	149	1 028	544
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	695	678	-	-	-	-	17	-	30	68	352	228
MACHINE OPERATORS, NOT SPECIFIED	1 131	1 102	29	10	-	19	-	-	13	81	676	316
INDUSTRY:												
MANUFACTURING	1 619	1 609	10	-	-	10	-	-	43	139	920	465
NONDURABLE GOODS	454	454	-	-	-	-	-	-	13	30	286	119
FOOD AND KINDRED PRODUCTS	41	41	-	-	-	-	-	-	-	10	16	15
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	10	10	-	-	-	-	-	-	-	-	-	10
PAPER AND ALLIED PRODUCTS	60	60	-	-	-	-	-	-	-	-	28	32
OTHER NONDURABLE GOODS	343	343	-	-	-	-	-	-	13	20	242	62
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 165	1 155	10	-	-	10	-	-	30	109	634	346
METAL INDUSTRIES	284	280	4	-	-	4	-	-	6	32	161	77
MACHINERY, INCLUDING ELECTRICAL	348	348	-	-	-	-	-	-	11	12	167	144
TRANSPORTATION EQUIPMENT	394	394	-	-	-	-	-	-	13	36	228	111
OTHER DURABLE GOODS	139	133	6	-	-	6	-	-	-	29	78	14
NONMANUFACTURING INDUSTRIES	207	171	19	10	-	9	17	-	-	10	108	79
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	34	24	10	10	-	-	-	-	-	-	24	10
WHOLESALE AND RETAIL TRADE	70	62	-	-	-	-	8	-	-	3	26	33
ALL OTHER INDUSTRIES	103	85	9	-	-	9	9	-	-	7	58	36
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 818	2 750	34	20	-	14	34	-	59	262	1 784	630
WELDERS AND CUTTERS	1 003	977	12	8	-	4	14	-	24	105	598	247
ASSEMBLERS	1 733	1 717	14	12	-	2	2	-	35	157	1 127	360
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	82	56	8	-	-	8	18	-	-	-	59	23
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	781	751	30	16	8	6	-	-	2	53	471	249
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	5 372	4 723	304	49	22	233	342	3	121	499	2 358	2 143
MOTOR VEHICLE OPERATORS	4 089	3 521	250	20	17	213	315	3	95	401	1 602	1 818
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 664	3 207	169	20	15	134	285	3	78	325	1 467	1 643
BUS DRIVERS	173	81	76	-	2	74	16	-	10	34	45	67
RAIL AND WATER TRANSPORTATION OCCUPATIONS	120	91	29	29	-	-	-	-	-	-	58	62
MATERIAL MOVING EQUIPMENT OPERATORS	1 163	1 111	25	-	5	20	27	-	26	98	698	263
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	84	52	15	-	5	10	17	-	-	22	24	19
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 040	3 783	196	37	30	129	52	9	310	1 029	1 762	820
CONSTRUCTION LABORERS	610	546	57	-	23	34	-	7	54	123	325	85
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 278	1 239	28	17	-	11	11	-	110	453	473	206
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	467	428	12	-	-	12	27	-	16	155	144	124
HAND PACKERS AND PACKAGERS	191	191	-	-	-	-	-	-	8	20	132	25
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	319	299	20	6	7	7	-	-	42	117	99	59
LABORERS, EXCEPT CONSTRUCTION	1 175	1 080	79	14	-	65	14	2	80	161	589	321
MANUFACTURING	653	653	-	-	-	-	-	-	4	50	385	202
NONDURABLE GOODS	190	190	-	-	-	-	-	-	-	15	143	30
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	463	463	-	-	-	-	-	-	4	35	242	172
METAL INDUSTRIES	120	120	-	-	-	-	-	-	-	11	61	42
NONMANUFACTURING INDUSTRIES	522	427	79	14	-	65	14	2	76	111	204	119
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	93	39	54	8	-	46	-	-	-	6	53	34
WHOLESALE AND RETAIL TRADE	295	285	-	-	-	-	8	2	52	58	115	58
ALL OTHER INDUSTRIES	134	103	25	6	-	19	6	-	24	47	36	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]

SOUTH BEND, IN 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	52 592	43 719	6 675	928	1 099	4 648	1 733	465	4 629	13 162	26 662	6 312
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 142	6 495	3 146	183	427	2 536	407	94	731	1 649	5 628	1 858
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 299	2 610	454	80	153	221	174	61	77	394	1 911	843
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	79	-	79	18	6	55	-	-	-	9	70	-
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	168	102	66	-	33	33	-	-	-	16	103	40
MANAGERS, MEDICINE AND HEALTH	76	64	12	-	-	12	-	-	-	-	27	49
OTHER SPECIFIED MANAGERS	583	497	25	21	4	-	48	13	6	70	308	191
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 308	1 201	107	7	37	63	-	-	37	129	792	320
MANUFACTURING	120	120	-	-	-	-	-	-	6	17	78	19
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	49	42	7	-	7	-	-	-	-	-	29	20
WHOLESALE AND RETAIL TRADE	552	552	-	-	-	-	-	-	6	63	276	183
ALL OTHER INDUSTRIES	587	487	100	7	30	63	-	-	25	49	409	98
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	149	-	-	-	-	-	107	42	8	30	48	63
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	84	-	-	-	-	-	72	12	2	19	24	39
ALL OTHER INDUSTRIES	65	-	-	-	-	-	35	30	6	11	24	24
MANAGEMENT RELATED OCCUPATIONS	936	746	165	34	73	58	19	6	26	140	563	180
ACCOUNTANTS AND AUDITORS	424	376	30	7	12	11	12	6	14	40	252	99
BUYERS AND PURCHASING AGENTS	142	131	4	-	-	4	7	-	4	34	78	26
PROFESSIONAL SPECIALTY OCCUPATIONS	6 843	3 885	2 692	103	274	2 315	233	33	654	1 255	3 717	1 015
ENGINEERS, ARCHITECTS, AND SURVEYORS	48	48	-	-	-	-	-	-	-	7	27	12
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	48	48	-	-	-	-	-	-	-	7	27	12
ELECTRICAL AND ELECTRONIC ENGINEERS	2	2	-	-	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERS	6	6	-	-	-	-	-	-	-	-	-	6
OTHER ENGINEERS	40	40	-	-	-	-	-	-	-	7	27	6
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	62	62	-	-	-	-	-	-	-	-	46	16
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	31	31	-	-	-	-	-	-	-	-	24	7
NATURAL SCIENTISTS	83	62	21	-	-	21	-	-	-	11	60	12
HEALTH DIAGNOSING OCCUPATIONS	49	27	-	-	-	-	22	-	-	7	15	27
PHYSICIANS	34	27	-	-	-	-	7	-	-	-	7	27
DENTISTS	7	-	-	-	-	-	7	-	-	7	-	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	8	-	-	-	-	-	8	-	-	-	8	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 825	1 570	232	14	52	166	-	23	101	436	961	247
REGISTERED NURSES	1 478	1 288	172	14	38	120	-	18	91	358	773	195
PHARMACISTS	58	45	8	-	8	-	-	5	-	36	17	5
THERAPISTS	197	153	44	-	-	44	-	-	4	29	119	31
TEACHERS, LIBRARIANS, AND COUNSELORS	3 664	1 381	2 213	45	179	1 989	70	-	407	629	2 074	472
TEACHERS, POSTSECONDARY	322	240	82	6	76	-	-	-	78	75	77	88
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 308	777	1 515	25	69	1 421	16	-	212	368	1 398	302
TEACHERS, SECONDARY	425	104	321	14	9	298	-	-	16	75	256	49
SOCIAL SCIENTISTS AND URBAN PLANNERS	53	18	35	-	-	35	-	-	-	7	46	-
SOCIAL AND RECREATION WORKERS	323	147	162	30	43	89	14	-	14	37	213	51
RELIGIOUS WORKERS	107	107	-	-	-	-	-	-	19	9	43	27
LAWYERS AND JUDGES	31	16	-	-	-	-	15	-	6	-	17	8
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	598	447	29	14	-	15	112	10	107	112	215	143
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	23 836	20 841	2 305	602	441	1 262	478	212	2 082	5 895	12 638	2 533
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 239	1 077	155	16	28	111	7	-	47	299	679	204
HEALTH TECHNOLOGISTS AND TECHNICIANS	772	706	66	-	4	62	-	-	15	217	411	119
LICENSED PRACTICAL NURSES	277	262	15	-	4	11	-	-	13	105	128	23
ENGINEERING AND SCIENCE TECHNICIANS	214	203	11	3	-	8	-	-	28	18	126	42
ELECTRICAL AND ELECTRONIC TECHNICIANS	5	5	-	-	-	-	-	-	-	-	5	-
DRAFTING AND SURVEYING TECHNICIANS	73	72	1	-	-	1	-	-	-	7	45	21
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	253	168	78	13	24	41	7	-	4	64	142	43
AIRPLANE PILOTS AND NAVIGATORS	5	5	-	-	-	-	-	-	-	-	5	-
COMPUTER PROGRAMMERS	56	38	11	-	5	6	7	-	-	6	38	12
SALES OCCUPATIONS	6 859	6 377	97	-	13	84	333	52	1 064	2 758	2 018	747
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	575	418	-	-	-	-	140	17	8	74	293	164
SELF-EMPLOYED	157	-	-	-	-	-	140	17	1	36	48	60
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	714	694	-	-	-	-	20	-	54	215	336	83
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	254	244	-	-	-	-	8	2	19	61	86	88
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 299	5 014	97	-	13	84	159	29	978	2 402	1 297	412
CASHIERS	1 997	1 899	86	-	13	73	8	4	339	889	509	162
SALES RELATED OCCUPATIONS	17	7	-	-	-	-	6	4	5	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]

SOUTH BEND, IN 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	15 738	13 387	2 053	586	400	1 067	138	160	971	2 838	9 941	1 582
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	500	463	35	-	20	15	2	-	13	23	338	118
COMPUTER EQUIPMENT OPERATORS	335	313	16	-	3	13	-	6	9	21	219	75
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 720	4 793	858	130	223	505	29	40	325	1 101	3 692	475
SECRETARIES	4 968	4 201	698	88	189	421	29	40	280	873	3 271	425
RECEPTIONISTS	744	690	54	9	15	30	-	-	66	168	454	29
FILE CLERKS	216	199	17	5	4	8	-	-	19	57	134	6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 486	2 204	125	22	26	77	87	70	157	469	1 520	323
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 019	1 751	111	19	26	66	87	70	153	405	1 186	260
TELEPHONE OPERATORS	383	347	30	11	17	2	-	6	5	81	258	21
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	358	136	222	222	-	-	-	-	58	54	175	44
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	497	444	53	19	17	17	-	-	11	60	293	114
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	120	120	-	-	-	-	-	-	8	4	92	16
BANK TELLERS	535	513	22	14	-	8	-	-	4	83	416	21
DATA-ENTRY KEYERS	396	355	41	-	8	33	-	-	24	24	285	56
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 448	2 810	580	154	67	359	20	38	272	693	2 065	284
SERVICE OCCUPATIONS	10 219	8 630	941	89	173	679	581	67	1 455	3 992	3 496	863
PRIVATE HOUSEHOLD OCCUPATIONS	463	463	-	-	-	-	-	-	121	170	110	54
PROTECTIVE SERVICE OCCUPATIONS	188	71	117	-	12	105	-	-	53	42	55	8
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	16	-	16	-	7	9	-	-	-	4	12	-
GUARDS	154	63	91	-	-	91	-	-	48	36	32	8
OTHER PROTECTIVE SERVICE OCCUPATIONS	18	8	10	-	5	5	-	-	5	2	11	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	9 568	8 096	824	89	161	574	581	67	1 281	3 780	3 331	801
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 777	4 391	251	9	31	211	87	48	785	2 168	1 212	401
WAITERS AND FOOD COUNTER WORKERS	2 206	2 181	-	-	-	-	13	12	330	1 181	451	158
COOKS	1 222	1 017	138	1	25	112	52	15	120	499	412	125
HEALTH SERVICE OCCUPATIONS	2 105	1 901	195	11	83	101	2	7	134	654	1 113	136
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 446	1 261	176	6	81	89	2	7	64	404	835	88
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 295	1 085	174	21	28	125	24	12	197	433	549	83
PERSONAL SERVICE OCCUPATIONS	1 391	719	204	48	19	137	468	-	165	525	457	181
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	642	298	12	10	-	2	332	-	58	299	182	84
FARMING, FORESTRY, AND FISHING OCCUPATIONS	261	95	-	-	-	-	112	54	21	62	56	114
FARM OPERATORS AND MANAGERS	98	-	-	-	-	-	98	-	12	14	24	48
FARM OCCUPATIONS, EXCEPT MANAGERIAL	108	54	-	-	-	-	-	54	6	31	21	47
RELATED AGRICULTURAL OCCUPATIONS	55	41	-	-	-	-	14	-	3	17	11	19
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 344	1 157	87	33	27	27	88	12	98	324	637	244
MECHANICS AND REPAIRERS	143	89	48	33	7	8	5	1	-	58	67	18
AUTOMOBILE MECHANICS, INCLUDING BODY	47	14	33	33	-	-	-	-	-	32	15	-
AIRCRAFT MECHANICS	10	10	-	-	-	-	-	-	-	-	10	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	86	65	15	-	7	8	5	1	-	26	42	18
CONSTRUCTION TRADES	168	146	-	-	-	-	15	7	25	86	40	15
CARPENTERS	80	71	-	-	-	-	2	7	7	52	13	8
ELECTRICIANS	8	8	-	-	-	-	-	-	-	6	2	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	39	26	-	-	-	-	13	-	18	7	14	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	41	41	-	-	-	-	-	-	-	21	11	7
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 033	922	39	-	20	19	68	4	73	180	530	211
SUPERVISORS, PRODUCTION OCCUPATIONS	376	369	7	-	7	-	-	-	2	24	272	73
MANUFACTURING	266	266	-	-	-	-	-	-	2	11	196	52
PRECISION METALWORKING OCCUPATIONS	111	105	-	-	-	-	6	-	8	11	47	37
TOOL AND DIE MAKERS	28	28	-	-	-	-	-	-	-	-	13	7
MACHINISTS	27	27	-	-	-	-	-	-	-	-	11	16
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	56	50	-	-	-	-	6	-	8	11	23	14
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	210	157	6	-	6	-	47	-	38	78	56	36
PLANT AND SYSTEM OPERATORS	2	2	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION PRODUCTION OCCUPATIONS	334	289	26	-	7	19	15	4	25	67	155	65

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]

SOUTH BEND, IN 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												
OPERATORS, FABRICATORS, AND LABORERS	6 790	6 501	196	21	31	144	67	26	242	1 240	4 207	700
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	5 280	5 160	66	11	13	42	28	26	107	782	3 527	554
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 155	3 056	53	-	13	40	25	21	62	457	2 122	307
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	388	388	-	-	-	-	-	-	6	44	267	42
PRINTING MACHINE OPERATORS	94	73	13	-	13	-	-	8	-	24	51	19
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	788	746	36	-	-	36	-	6	16	155	502	52
TEXTILE MACHINE OPERATORS	16	16	-	-	-	-	-	-	-	8	6	2
TEXTILE SEWING MACHINE OPERATORS	431	408	23	-	-	23	-	-	9	76	285	25
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	251	232	13	-	-	13	-	6	7	69	150	19
OTHER SPECIFIED MACHINE OPERATORS	748	742	-	-	-	-	6	-	23	78	532	60
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 137	1 107	4	-	-	4	19	7	17	156	770	134
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	469	443	-	-	-	-	19	7	8	87	270	69
MACHINE OPERATORS, NOT SPECIFIED	668	664	4	-	-	4	-	-	9	69	500	65
INDUSTRY:												
MANUFACTURING	1 039	1 035	-	-	-	-	4	-	17	143	700	127
NONDURABLE GOODS	423	419	-	-	-	-	4	-	12	63	287	54
FOOD AND KINDRED PRODUCTS	35	35	-	-	-	-	-	-	-	-	23	12
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	7	7	-	-	-	-	-	-	-	2	5	-
PAPER AND ALLIED PRODUCTS	37	37	-	-	-	-	-	-	-	16	15	6
OTHER NONDURABLE GOODS	344	340	-	-	-	-	4	-	12	45	244	36
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	616	616	-	-	-	-	-	-	5	80	413	73
METAL INDUSTRIES	147	147	-	-	-	-	-	-	2	13	124	6
MACHINERY, INCLUDING ELECTRICAL	228	228	-	-	-	-	-	-	-	29	141	45
TRANSPORTATION EQUIPMENT	116	116	-	-	-	-	-	-	-	12	74	-
OTHER DURABLE GOODS	125	125	-	-	-	-	-	-	3	26	74	22
NONMANUFACTURING INDUSTRIES	98	72	4	-	-	4	15	7	-	13	70	7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	33	7	4	-	-	4	15	7	-	13	13	7
ALL OTHER INDUSTRIES	65	65	-	-	-	-	-	-	-	-	57	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 590	1 569	13	11	-	2	3	5	30	275	1 029	169
WELDERS AND CUTTERS	70	70	-	-	-	-	-	-	-	2	57	6
ASSEMBLERS	1 448	1 435	13	11	-	2	-	-	30	246	937	156
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	72	64	-	-	-	-	3	5	-	27	35	7
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	535	535	-	-	-	-	-	-	15	50	376	78
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	509	384	92	-	-	92	33	-	58	188	169	64
MOTOR VEHICLE OPERATORS	355	230	92	-	-	92	33	-	58	179	47	43
TRUCK DRIVERS AND DRIVER-SALES WORKERS	168	149	-	-	-	-	19	-	21	88	30	21
BUS DRIVERS	156	50	92	-	-	92	14	-	29	85	9	13
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8	8	-	-	-	-	-	-	-	-	-	8
MATERIAL MOVING EQUIPMENT OPERATORS	146	146	-	-	-	-	-	-	-	9	122	13
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	7	7	-	-	-	-	-	-	-	7	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 001	957	38	10	18	10	6	-	77	270	511	82
CONSTRUCTION LABORERS	19	19	-	-	-	-	-	-	-	13	6	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	222	222	-	-	-	-	-	-	31	55	86	25
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	37	35	-	-	-	-	2	-	-	19	10	8
HAND PACKERS AND PACKAGERS	341	333	4	-	-	4	4	-	17	68	212	37
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	49	49	-	-	-	-	-	-	7	12	30	-
LABORERS, EXCEPT CONSTRUCTION	333	299	34	10	18	6	-	-	22	103	167	12
MANUFACTURING	197	197	-	-	-	-	-	-	-	53	121	3
NONDURABLE GOODS	62	62	-	-	-	-	-	-	-	4	53	-
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	135	135	-	-	-	-	-	-	-	49	68	3
METAL INDUSTRIES	54	54	-	-	-	-	-	-	-	28	13	-
NONMANUFACTURING INDUSTRIES	136	102	34	10	18	6	-	-	22	50	46	9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8	2	6	-	-	6	-	-	-	-	8	-
WHOLESALE AND RETAIL TRADE	49	49	-	-	-	-	-	-	10	22	11	6
ALL OTHER INDUSTRIES	79	51	28	10	18	-	-	-	12	28	27	3

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	1 373 645	36 098	56 353	183 419	194 081	180 998	271 694	235 397	106 128	66 536	42 941	36.2
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	264 860	595	2 073	19 962	38 440	43 873	63 606	52 214	21 675	13 526	8 896	39.0
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	141 214	296	1 147	9 635	17 860	21 646	34 994	30 276	12 604	7 896	4 860	40.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 444	-	17	99	335	490	674	702	460	348	319	46.4
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	5 621	-	32	125	353	787	1 744	1 703	513	275	89	43.7
MANAGERS, MEDICINE AND HEALTH	1 039	-	-	43	164	219	292	201	68	33	19	37.8
OTHER SPECIFIED MANAGERS	24 765	57	72	1 359	3 458	4 434	6 716	5 060	1 937	1 101	571	39.0
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	69 844	201	868	5 367	7 944	9 631	17 612	15 646	6 518	3 813	2 244	41.1
MANUFACTURING	21 548	13	34	601	1 583	2 645	6 575	5 866	2 458	1 222	551	44.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	5 963	-	9	185	542	1 034	1 604	1 430	684	376	99	42.6
WHOLESALE AND RETAIL TRADE	21 197	111	634	3 131	3 484	2 839	4 189	3 672	1 503	925	709	35.9
ALL OTHER INDUSTRIES	21 136	77	191	1 450	2 335	3 113	5 244	4 678	1 873	1 290	885	41.4
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	7 222	23	25	240	658	838	1 638	1 823	843	655	479	46.1
CONSTRUCTION	1 277	-	9	34	187	216	290	290	119	81	51	41.5
MANUFACTURING	795	-	-	4	72	96	188	166	73	91	105	47.9
WHOLESALE AND RETAIL TRADE	2 893	-	8	85	206	317	686	795	367	288	141	47.1
ALL OTHER INDUSTRIES	2 257	23	8	117	193	209	474	572	284	195	182	46.7
MANAGEMENT RELATED OCCUPATIONS	29 279	15	133	2 402	4 948	5 247	6 318	5 141	2 265	1 671	1 139	37.6
ACCOUNTANTS AND AUDITORS	11 756	-	29	1 232	2 262	2 233	2 470	1 709	808	590	423	35.4
BUYERS AND PURCHASING AGENTS	5 386	2	34	408	768	851	1 258	1 041	490	386	148	39.6
PROFESSIONAL SPECIALTY OCCUPATIONS	123 646	299	926	10 327	20 580	22 227	28 612	21 938	9 071	5 630	4 036	37.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	30 296	5	61	2 345	4 798	5 244	7 282	5 996	2 618	1 470	477	38.4
ARCHITECTS	1 203	-	4	127	196	257	269	197	61	45	47	35.6
ENGINEERS	28 692	5	55	2 188	4 536	4 916	6 904	5 719	2 537	1 421	411	38.5
ELECTRICAL AND ELECTRONIC ENGINEERS	6 672	3	18	569	1 147	1 226	1 664	1 235	544	215	51	37.2
MECHANICAL ENGINEERS	6 031	-	17	431	799	997	1 514	1 315	567	318	73	39.7
OTHER ENGINEERS	15 989	2	20	1 188	2 590	2 693	3 726	3 169	1 426	888	287	38.7
SURVEYORS AND MAPPING SCIENTISTS	401	-	2	30	66	71	109	80	20	4	19	37.7
MATHEMATICAL AND COMPUTER SCIENTISTS	3 667	8	30	275	627	849	1 042	483	251	78	24	35.3
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 186	8	20	181	390	588	655	227	91	26	-	34.2
NATURAL SCIENTISTS	4 489	11	48	418	855	861	1 088	654	286	184	84	35.4
HEALTH DIAGNOSING OCCUPATIONS	10 594	-	-	126	1 332	1 539	2 405	2 245	1 362	709	876	44.5
PHYSICIANS	6 440	-	-	57	755	921	1 472	1 394	809	479	553	45.1
DENTISTS	2 181	-	-	6	268	284	547	517	269	114	176	44.7
OTHER HEALTH DIAGNOSING PRACTITIONERS	1 973	-	-	63	309	334	386	334	284	116	147	42.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 477	12	24	463	1 122	741	902	593	229	188	203	34.2
REGISTERED NURSES	575	-	1	89	176	103	121	37	7	28	13	31.0
PHARMACISTS	2 467	-	-	145	402	313	636	458	181	155	177	40.6
THERAPISTS	1 012	6	15	156	361	246	111	77	27	-	13	29.6
TEACHERS, LIBRARIANS, AND COUNSELORS	38 565	98	262	3 674	6 203	7 500	9 620	6 985	2 271	1 341	611	36.4
TEACHERS, POSTSECONDARY	10 210	-	55	1 157	1 375	1 363	2 657	2 140	672	521	270	38.8
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	15 214	9	28	1 034	2 590	3 342	3 934	2 727	909	456	185	36.3
TEACHERS, SECONDARY	8 390	5	24	640	1 416	1 992	2 138	1 417	464	210	84	35.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 914	-	11	91	444	489	358	305	123	64	29	34.2
SOCIAL AND RECREATION WORKERS	2 196	4	19	314	591	537	322	258	50	60	41	31.6
RELIGIOUS WORKERS	8 214	4	28	301	1 109	1 128	1 848	1 804	738	560	694	43.3
LAWYERS AND JUDGES	6 996	-	-	177	1 036	1 600	1 779	1 052	371	434	547	38.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	12 238	157	443	2 143	2 463	1 739	1 966	1 563	772	542	450	32.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	222 119	4 552	8 396	30 905	32 362	29 980	41 433	36 815	17 753	11 412	8 511	36.1
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	33 926	132	719	6 395	6 830	5 682	6 430	4 392	2 026	952	368	32.5
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 274	40	67	786	958	511	468	182	166	61	35	28.9
LICENSED PRACTICAL NURSES	137	-	-	14	50	25	27	5	6	10	-	30.9
ENGINEERING AND SCIENCE TECHNICIANS	20 232	71	466	3 721	3 626	3 182	3 907	3 001	1 373	684	201	33.5
ELECTRICAL AND ELECTRONIC TECHNICIANS	4 331	-	28	700	887	810	980	600	207	102	17	33.4
DRAFTING AND SURVEYING TECHNICIANS	6 615	53	283	1 498	1 154	980	1 052	875	410	230	80	31.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	10 420	21	186	1 888	2 246	1 989	2 055	1 209	487	207	132	32.2
AIRPLANE PILOTS AND NAVIGATORS	776	-	7	82	106	185	236	101	46	13	-	35.3
COMPUTER PROGRAMMERS	3 377	5	65	761	857	752	620	260	46	11	-	30.0
SALES OCCUPATIONS	107 033	3 217	4 147	12 510	14 564	13 835	20 549	18 396	8 451	6 101	5 263	37.3
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	22 912	62	469	2 708	3 417	3 145	4 891	4 211	1 837	1 303	869	38.0
SELF-EMPLOYED	5 747	-	9	171	392	569	1 317	1 517	732	571	469	48.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	22 898	38	167	1 675	2 864	3 415	5 435	4 782	2 158	1 248	1 116	40.8
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	24 683	77	234	2 100	3 955	3 704	5 442	4 598	2 097	1 481	995	38.7
SALES WORKERS, RETAIL AND PERSONAL SERVICES	36 111	3 037	3 264	5 979	4 280	3 490	4 710	4 698	2 333	2 059	2 261	32.1
CASHIERS	3 518	564	683	855	282	165	279	211	119	161	199	22.8
SALES RELATED OCCUPATIONS	429	3	13	48	48	81	71	107	26	10	22	37.6

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	81 160	1 203	3 530	12 000	10 968	10 463	14 454	14 027	7 276	4 359	2 880	36.6
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	11 294	2	46	620	1 395	1 751	2 889	2 741	1 040	602	208	41.2
COMPUTER EQUIPMENT OPERATORS	3 394	27	196	775	686	532	730	322	109	13	4	30.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 242	11	66	295	151	90	157	162	101	78	131	35.5
SECRETARIES	943	-	24	199	115	53	134	140	69	78	131	40.5
RECEPTIONISTS	629	-	128	288	9	55	17	-	39	39	54	21.7
FILE CLERKS	1 291	27	110	214	136	147	226	223	116	55	37	35.4
FINANCIAL RECORDS PROCESSING OCCUPATIONS	5 003	34	182	719	643	577	818	727	490	452	361	38.5
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 333	13	136	495	421	380	531	377	341	344	295	38.2
TELEPHONE OPERATORS	401	7	33	158	26	59	12	67	18	8	13	25.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	10 278	170	370	1 008	1 081	1 269	1 537	2 351	1 381	706	405	43.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	18 405	430	1 212	3 308	2 503	2 208	2 819	2 951	1 491	987	496	34.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 537	1	37	187	292	274	340	208	125	38	35	34.6
BANK TELLERS	673	2	73	200	151	61	33	49	37	38	29	27.0
DATA-ENTRY KEYERS	396	6	51	75	75	50	85	36	13	5	-	29.4
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	26 617	486	1 026	4 153	3 820	3 390	4 791	4 190	2 316	1 338	1 107	35.8
SERVICE OCCUPATIONS	112 019	14 672	11 357	16 001	12 039	9 791	14 669	13 525	7 092	5 907	6 966	31.0
PRIVATE HOUSEHOLD OCCUPATIONS	287	19	12	15	22	25	13	54	50	10	67	52.1
PROTECTIVE SERVICE OCCUPATIONS	26 428	111	384	2 523	3 899	4 366	6 137	3 887	1 691	1 531	1 899	37.7
FIREFIGHTING OCCUPATIONS	4 249	-	6	300	736	921	1 504	547	161	55	19	36.0
POLICE AND DETECTIVES, PUBLIC SERVICE	7 294	-	33	616	1 527	1 894	2 331	672	145	49	27	33.9
GUARDS	10 916	111	310	1 244	1 134	866	1 280	1 898	1 135	1 221	1 717	47.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	3 969	-	35	363	502	685	1 022	770	250	206	136	38.5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	85 304	14 542	10 961	13 463	8 118	5 400	8 519	9 584	5 351	4 366	5 000	27.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	31 530	10 960	7 113	5 617	2 266	1 113	1 376	1 485	623	468	509	19.4
WAITERS AND FOOD COUNTER WORKERS	3 442	952	740	1 035	372	108	48	90	29	50	18	20.1
COOKS	13 342	5 167	3 438	2 324	753	351	431	500	148	118	112	18.9
HEALTH SERVICE OCCUPATIONS	3 330	171	386	927	677	281	300	313	112	102	61	26.3
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 500	102	232	786	492	196	248	232	102	64	46	26.3
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	44 307	2 980	3 091	6 033	4 579	3 386	5 822	6 852	4 304	3 486	3 774	38.7
PERSONAL SERVICE OCCUPATIONS	6 137	431	371	886	596	620	1 021	934	312	310	656	36.4
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	3 123	-	11	232	362	407	725	630	194	196	366	42.0
FARMING, FORESTRY, AND FISHING OCCUPATIONS	57 054	2 730	3 115	7 239	6 252	4 707	8 146	8 693	5 291	4 888	5 993	40.4
FARM OPERATORS AND MANAGERS	38 144	2	560	2 967	3 908	3 436	6 399	7 304	4 504	4 236	4 828	47.7
FARM OCCUPATIONS, EXCEPT MANAGERIAL	12 237	2 270	1 924	2 831	1 477	760	949	684	365	386	591	23.1
RELATED AGRICULTURAL OCCUPATIONS	5 657	417	553	1 198	733	452	627	556	359	239	523	29.5
FORESTRY AND FISHING OCCUPATIONS	1 016	41	78	243	134	59	171	149	63	27	51	31.0
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	305 463	1 998	8 267	39 885	44 553	41 200	65 430	57 599	25 721	14 842	5 968	37.4
MECHANICS AND REPAIRERS	102 109	930	3 480	15 694	16 253	13 947	20 833	17 389	7 588	4 155	1 840	35.3
AUTOMOBILE MECHANICS, INCLUDING BODY	28 092	462	1 691	6 077	5 019	3 246	4 918	3 620	1 640	954	465	31.2
AIRCRAFT MECHANICS	890	4	23	149	115	135	189	194	50	30	1	35.9
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 666	15	104	636	596	503	765	543	311	102	91	34.8
OTHER MECHANICS AND REPAIRERS	69 461	449	1 662	8 832	10 523	10 063	14 961	13 032	5 587	3 069	1 283	36.9
CONSTRUCTION TRADES	93 702	606	2 813	13 908	14 372	12 433	18 832	16 606	7 672	4 443	2 017	36.4
CARPENTERS	21 939	241	976	3 899	3 776	2 521	3 777	3 241	1 771	1 086	651	34.1
ELECTRICIANS	17 184	41	246	2 003	2 616	2 677	3 958	3 174	1 427	783	259	37.4
PAINTERS, CONSTRUCTION AND MAINTENANCE	6 071	117	285	1 167	902	527	1 108	916	450	349	250	35.3
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	11 460	18	278	1 539	1 609	1 597	2 220	2 267	1 128	585	219	37.8
OTHER CONSTRUCTION TRADES	37 048	189	1 028	5 300	5 469	5 111	7 769	7 008	2 896	1 640	638	36.8
EXTRACTIVE OCCUPATIONS	2 798	13	20	307	480	436	699	476	175	121	71	37.0
PRECISION PRODUCTION OCCUPATIONS	106 854	449	1 954	9 976	13 448	14 384	25 066	23 128	10 286	6 123	2 040	40.1
SUPERVISORS, PRODUCTION OCCUPATIONS	52 374	24	224	2 985	6 099	7 327	13 945	13 290	5 099	2 714	667	41.7
MANUFACTURING	42 259	8	115	1 962	4 736	6 061	11 867	10 864	4 129	2 108	409	41.9
PRECISION METALWORKING OCCUPATIONS	31 848	98	800	3 932	3 997	4 315	7 047	5 740	3 205	2 117	597	38.8
TOOL AND DIE MAKERS	11 236	17	198	1 184	1 099	1 564	2 686	2 197	1 234	860	197	40.8
MACHINISTS	13 386	63	469	2 041	1 974	1 864	2 790	2 142	1 124	678	241	36.0
SHEET METAL WORKERS	2 606	6	46	283	369	387	553	485	267	176	34	38.1
OTHER PRECISION METAL WORKERS	4 620	12	87	424	555	500	1 018	916	580	403	125	42.2
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 608	23	32	239	197	137	272	321	134	87	166	41.8
PLANT AND SYSTEM OPERATORS	5 023	9	53	457	719	692	913	1 049	628	424	79	41.0
OTHER PRECISION PRODUCTION OCCUPATIONS	16 001	295	845	2 363	2 436	1 913	2 889	2 728	1 220	781	531	35.5

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	412 130	11 551	23 145	69 427	60 435	51 447	78 410	66 551	28 596	15 961	6 607	34.0
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	206 383	1 187	7 535	33 543	31 662	28 481	43 181	34 836	15 077	8 402	2 479	35.2
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	132 377	783	4 917	22 013	20 066	17 812	27 171	22 827	9 768	5 422	1 598	35.2
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	34 146	101	1 013	4 828	4 845	4 697	7 820	6 056	2 655	1 705	426	36.8
PRINTING MACHINE OPERATORS	7 237	86	361	1 195	869	1 089	1 439	1 255	498	300	145	35.1
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	2 197	63	165	374	342	171	309	359	173	148	93	34.5
TEXTILE MACHINE OPERATORS	358	9	12	42	54	48	73	70	13	32	5	37.0
TEXTILE SEWING MACHINE OPERATORS	279	12	28	45	44	38	49	22	6	15	20	31.4
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 227	38	101	223	215	69	164	169	116	91	41	32.6
OTHER SPECIFIED MACHINE OPERATORS	40 138	242	1 663	7 381	6 394	5 192	7 424	6 796	2 927	1 578	541	34.2
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	48 659	291	1 715	8 235	7 616	6 663	10 179	8 361	3 515	1 691	393	34.9
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	15 217	79	540	2 462	2 773	2 167	2 981	2 478	1 084	540	113	34.0
MACHINE OPERATORS, NOT SPECIFIED	33 442	212	1 175	5 773	4 843	4 496	7 198	5 883	2 431	1 151	280	35.3
INDUSTRY:												
MANUFACTURING	44 623	222	1 387	7 479	6 855	6 204	9 528	7 856	3 230	1 554	308	35.2
NONDURABLE GOODS	9 833	73	401	1 898	1 636	1 374	1 987	1 398	714	322	30	33.3
FOOD AND KINDRED PRODUCTS	2 104	48	56	352	284	239	457	447	164	54	3	36.7
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	137	-	6	31	25	2	37	7	19	8	2	36.0
PAPER AND ALLIED PRODUCTS	1 553	-	71	324	318	220	259	187	122	52	-	31.4
OTHER NONDURABLE GOODS	6 039	25	268	1 191	1 009	913	1 234	757	409	208	25	32.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	34 790	149	986	5 581	5 219	4 830	7 541	6 458	2 516	1 232	278	35.8
METAL INDUSTRIES	11 708	32	410	2 113	1 803	1 455	2 247	2 259	879	454	56	35.2
MACHINERY, INCLUDING ELECTRICAL	10 048	48	255	1 455	1 415	1 460	2 417	1 968	596	344	90	36.4
TRANSPORTATION EQUIPMENT	7 602	10	78	894	1 088	1 169	1 922	1 453	729	195	64	37.6
OTHER DURABLE GOODS	5 432	59	243	1 119	913	746	955	778	312	239	68	32.6
NONMANUFACTURING INDUSTRIES	4 036	69	328	756	761	459	651	505	285	137	85	31.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 125	7	57	178	213	141	195	173	99	40	22	33.8
WHOLESALE AND RETAIL TRADE	1 321	36	125	265	252	116	212	145	98	34	38	29.7
ALL OTHER INDUSTRIES	1 590	26	146	313	296	202	244	187	88	63	25	30.3
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	56 109	384	2 429	9 756	9 590	8 349	11 653	7 952	3 374	1 921	701	33.5
WELDERS AND CUTTERS	21 742	116	854	4 028	3 828	3 102	4 054	3 091	1 568	830	271	33.3
ASSEMBLERS	32 674	233	1 449	5 421	5 460	5 048	7 373	4 605	1 710	1 016	359	33.7
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 693	35	126	307	302	199	226	256	96	75	71	31.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	17 897	20	189	1 774	2 006	2 320	4 357	4 057	1 935	1 059	180	40.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	113 176	718	2 958	15 828	16 330	14 630	24 318	22 165	9 206	4 751	2 272	37.4
MOTOR VEHICLE OPERATORS	70 761	632	2 047	10 220	9 955	8 978	15 104	13 654	5 397	2 945	1 829	37.3
TRUCK DRIVERS AND DRIVER-SALES WORKERS	64 627	604	1 937	9 576	9 243	8 335	14 089	12 463	4 756	2 420	1 204	36.8
BUS DRIVERS	3 230	4	9	218	292	256	553	757	446	393	302	49.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8 231	4	37	525	1 075	1 318	1 540	1 912	1 279	455	86	42.2
MATERIAL MOVING EQUIPMENT OPERATORS	34 184	82	874	5 083	5 300	4 334	7 674	6 599	2 530	1 351	357	36.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 450	2	37	476	520	403	762	610	328	217	95	38.4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	92 571	9 646	12 652	20 056	12 443	8 336	10 911	9 550	4 313	2 808	1 856	26.6
CONSTRUCTION LABORERS	14 377	396	1 246	3 396	2 367	1 518	1 943	1 843	832	542	294	29.5
FREIGHT, STOCK, AND MATERIAL HANDLERS	28 101	5 631	5 338	5 590	3 294	2 039	2 432	1 841	955	530	451	22.3
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 976	1 834	2 304	1 721	872	441	495	500	271	235	303	20.8
HAND PACKERS AND PACKAGERS	4 630	182	277	977	573	546	772	645	277	265	116	32.8
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	8 292	745	1 116	2 039	1 084	699	1 002	892	386	197	132	26.1
LABORERS, EXCEPT CONSTRUCTION	28 195	858	2 371	6 333	4 253	3 093	4 267	3 829	1 592	1 039	560	30.5
MANUFACTURING	16 690	243	1 127	3 759	2 453	1 934	2 840	2 566	1 011	582	175	32.0
NONDURABLE GOODS	3 130	76	228	626	435	304	496	529	256	145	35	33.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	13 560	167	899	3 133	2 018	1 630	2 344	2 037	755	437	140	31.7
METAL INDUSTRIES	7 549	34	511	1 998	1 225	836	1 215	1 040	420	215	55	30.0
NONMANUFACTURING INDUSTRIES	11 505	615	1 244	2 574	1 800	1 159	1 427	1 263	581	457	385	28.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 779	63	134	561	519	286	460	365	202	113	76	32.0
WHOLESALE AND RETAIL TRADE	5 632	375	704	1 292	912	598	661	551	193	201	145	27.4
ALL OTHER INDUSTRIES	3 094	177	406	721	369	275	306	347	186	143	164	28.3

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TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	992 618	30 906	54 019	157 560	137 307	121 304	190 776	159 226	70 896	42 366	28 258	34.8
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	182 930	679	2 366	24 009	34 269	28 854	39 785	29 036	12 423	7 189	4 320	35.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	58 542	263	1 049	7 272	8 660	7 767	12 646	11 154	5 164	2 815	1 752	38.3
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 643	-	5	246	234	317	577	627	305	228	104	44.1
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 800	20	22	156	308	474	714	620	289	125	72	40.6
MANAGERS, MEDICINE AND HEALTH	1 056	-	-	53	120	111	250	295	124	70	33	44.8
OTHER SPECIFIED MANAGERS	8 166	33	97	879	1 322	1 087	1 803	1 564	747	429	205	38.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	23 402	173	662	3 236	3 430	2 958	5 102	4 274	1 965	974	628	37.4
MANUFACTURING	2 211	6	14	176	258	314	633	427	226	81	76	39.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 142	-	7	83	170	205	316	242	71	38	10	38.4
WHOLESALE AND RETAIL TRADE	9 207	97	523	1 950	1 382	1 035	1 742	1 482	593	262	141	33.1
ALL OTHER INDUSTRIES	10 842	70	118	1 027	1 620	1 404	2 411	2 123	1 075	593	401	39.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	3 019	16	10	83	203	273	852	743	325	270	244	45.9
CONSTRUCTION	44	-	-	-	2	9	16	-	10	7	-	40.0
MANUFACTURING	173	-	2	6	7	15	79	25	11	22	6	42.7
WHOLESALE AND RETAIL TRADE	1 926	3	8	46	136	170	492	501	227	174	169	47.1
ALL OTHER INDUSTRIES	876	13	-	31	58	79	265	217	77	67	69	44.7
MANAGEMENT RELATED OCCUPATIONS	17 456	21	253	2 619	3 043	2 547	3 348	3 031	1 409	719	466	35.7
ACCOUNTANTS AND AUDITORS	6 866	8	119	1 345	1 236	864	1 128	1 055	572	307	232	34.2
BUYERS AND PURCHASING AGENTS	2 628	-	21	352	453	476	419	509	249	84	65	35.3
PROFESSIONAL SPECIALTY OCCUPATIONS	124 388	416	1 317	16 737	25 609	21 087	27 139	17 882	7 259	4 374	2 568	34.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 326	-	7	317	330	210	242	161	45	14	-	30.2
ARCHITECTS	65	-	-	15	25	-	13	12	-	-	-	28.5
ENGINEERS	1 228	-	7	301	296	200	222	143	45	14	-	30.2
ELECTRICAL AND ELECTRONIC ENGINEERS	217	-	-	53	57	39	46	19	3	-	-	29.9
MECHANICAL ENGINEERS	105	-	-	31	48	-	17	9	-	-	-	27.2
OTHER ENGINEERS	906	-	7	217	191	161	159	115	42	14	-	31.2
SURVEYORS AND MAPPING SCIENTISTS	33	-	-	1	9	10	7	6	-	-	-	33.2
MATHEMATICAL AND COMPUTER SCIENTISTS	1 044	-	-	213	258	240	202	67	52	12	-	31.1
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	569	-	-	132	134	165	89	16	33	-	-	30.6
NATURAL SCIENTISTS	1 130	-	1	266	297	220	153	98	68	9	18	30.0
HEALTH DIAGNOSING OCCUPATIONS	1 100	-	16	106	378	164	198	105	78	22	33	31.5
PHYSICIANS	710	-	3	69	239	99	143	67	61	8	21	32.2
DENTISTS	137	-	7	10	30	29	15	16	17	7	6	33.7
OTHER HEALTH DIAGNOSING PRACTITIONERS	253	-	6	27	109	36	40	22	-	7	6	29.3
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	33 318	41	207	5 219	7 359	4 924	6 794	5 020	2 157	1 075	522	33.9
REGISTERED NURSES	27 556	8	113	4 041	5 764	4 031	5 858	4 419	1 930	966	426	34.8
PHARMACISTS	855	11	3	181	233	165	132	83	14	19	14	30.0
THERAPISTS	3 368	7	66	766	1 138	568	456	213	107	27	20	28.7
TEACHERS, LIBRARIANS, AND COUNSELORS	68 179	239	676	7 470	13 210	12 425	16 238	10 145	3 871	2 620	1 285	35.0
TEACHERS, POSTSECONDARY	5 203	4	42	950	930	863	1 315	623	207	143	126	33.9
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	43 909	77	226	4 242	8 502	8 267	11 142	6 650	2 455	1 737	611	35.5
TEACHERS, SECONDARY	9 070	8	38	910	2 155	1 806	2 015	1 311	470	276	81	33.9
SOCIAL SCIENTISTS AND URBAN PLANNERS	978	5	-	126	226	246	223	101	19	15	17	32.7
SOCIAL AND RECREATION WORKERS	5 843	15	53	842	1 469	914	1 131	724	316	197	182	33.0
RELIGIOUS WORKERS	1 136	-	5	56	118	145	180	253	157	100	122	47.8
LAWYERS AND JUDGES	758	-	-	86	229	202	110	56	23	9	43	31.6
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	9 576	116	352	2 036	1 735	1 397	1 668	1 152	473	301	346	32.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	433 251	12 226	28 624	78 270	58 718	50 919	79 200	66 851	29 624	17 381	11 438	33.8
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	26 555	44	684	5 996	5 783	3 997	4 741	3 178	1 185	648	299	31.0
HEALTH TECHNOLOGISTS AND TECHNICIANS	17 265	18	286	3 529	3 837	2 833	3 299	2 086	719	424	234	31.7
LICENSED PRACTICAL NURSES	7 679	-	74	1 201	1 515	1 229	1 498	1 269	441	290	162	34.3
ENGINEERING AND SCIENCE TECHNICIANS	4 686	8	219	1 246	834	517	684	689	340	139	10	30.3
ELECTRICAL AND ELECTRONIC TECHNICIANS	521	-	9	98	71	63	96	107	56	21	-	36.6
DRAFTING AND SURVEYING TECHNICIANS	937	2	59	318	191	93	111	114	40	6	3	27.3
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	4 604	18	179	1 221	1 112	647	758	403	126	85	55	29.0
AIRPLANE PILOTS AND NAVIGATORS	8	-	-	-	3	-	-	5	-	-	-	51.0
COMPUTER PROGRAMMERS	1 360	8	56	407	408	207	171	73	24	6	-	27.6
SALES OCCUPATIONS	112 588	8 651	11 668	18 237	11 992	10 279	18 277	16 175	7 603	5 277	4 429	32.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	9 563	64	301	1 485	1 283	968	2 094	1 704	825	485	354	38.5
SELF-EMPLOYED	2 424	-	1	44	149	232	646	574	350	201	227	47.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	11 598	110	235	1 334	1 843	1 727	2 855	2 012	721	480	281	36.7
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	3 347	77	81	503	631	545	678	485	165	124	58	33.5
SALES WORKERS, RETAIL AND PERSONAL SERVICES	87 759	8 392	11 039	14 894	8 189	6 983	12 544	11 934	5 873	4 183	3 728	31.0
CASHIERS	36 828	4 297	5 780	7 613	3 607	2 745	4 861	4 240	1 806	1 011	868	26.0
SALES RELATED OCCUPATIONS	321	8	12	21	46	56	106	40	19	5	8	36.6

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	294 108	3 531	16 272	54 037	40 943	36 643	56 182	47 498	20 836	11 456	6 710	34.4
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	9 851	5	196	1 011	1 399	1 567	2 263	2 057	886	363	104	38.3
COMPUTER EQUIPMENT OPERATORS	5 941	62	422	1 540	1 171	780	1 042	608	212	78	26	29.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	98 828	918	5 307	18 706	14 362	12 370	19 820	15 383	6 425	3 606	1 931	34.1
SECRETARIES	84 260	630	3 910	15 359	12 260	10 742	17 421	13 598	5 581	3 109	1 650	34.6
RECEPTIONISTS	11 374	284	987	2 514	1 454	1 064	1 769	1 718	703	499	382	32.1
FILE CLERKS	4 676	273	735	1 078	605	407	489	515	249	185	140	27.1
FINANCIAL RECORDS PROCESSING OCCUPATIONS	47 031	300	1 817	6 698	5 817	5 574	9 331	9 276	4 234	2 465	1 519	38.5
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	37 408	224	1 334	4 900	4 543	4 334	7 728	7 418	3 571	2 037	1 319	39.3
TELEPHONE OPERATORS	5 420	104	280	900	700	554	897	1 187	458	196	144	37.1
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	5 812	68	316	1 059	794	775	1 085	802	454	292	167	34.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 746	72	423	1 423	1 379	1 278	1 646	1 426	643	318	138	34.2
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 651	13	102	817	544	443	340	218	92	69	13	28.6
BANK TELLERS	10 860	79	927	3 165	1 537	1 272	1 845	1 184	564	201	86	29.1
DATA-ENTRY KEYERS	7 899	122	478	2 207	1 332	1 273	1 423	754	190	96	24	29.3
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	75 019	1 231	4 282	12 919	9 849	9 286	14 232	12 370	5 726	3 088	2 036	35.0
SERVICE OCCUPATIONS	195 508	15 779	16 283	29 750	20 616	18 767	32 397	29 088	14 080	9 857	8 891	34.1
PRIVATE HOUSEHOLD OCCUPATIONS	9 703	882	636	687	690	514	1 108	1 331	1 100	1 048	1 707	48.0
PROTECTIVE SERVICE OCCUPATIONS	3 335	87	181	461	438	506	675	535	244	104	104	34.9
FIREFIGHTING OCCUPATIONS	7	-	-	-	2	-	5	-	-	-	-	36.5
POLICE AND DETECTIVES, PUBLIC SERVICE	377	-	7	32	96	105	100	35	2	-	-	32.5
GUARDS	2 354	87	174	369	268	315	429	353	173	99	87	34.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	597	-	-	60	72	86	141	147	69	5	17	40.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	182 470	14 810	15 466	28 602	19 488	17 747	30 614	27 222	12 736	8 705	7 080	33.6
FOOD PREPARATION AND SERVICE OCCUPATIONS	88 000	12 055	10 603	14 245	7 699	6 526	13 198	11 805	5 351	3 477	3 041	29.6
WAITERS AND FOOD COUNTER WORKERS	36 999	7 880	6 063	7 725	3 947	2 760	4 289	2 447	904	541	443	22.8
COOKS	26 391	1 575	2 015	2 966	1 890	1 782	4 888	5 488	2 631	1 708	1 448	41.0
HEALTH SERVICE OCCUPATIONS	40 395	1 523	2 676	8 132	5 440	4 231	7 093	5 997	2 545	1 605	1 153	32.9
NURSING AIDES, ORDERLIES, AND ATTENDANTS	31 096	1 112	1 995	5 649	4 009	3 353	5 736	4 931	2 083	1 287	941	34.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	25 754	726	1 086	2 541	2 356	2 034	4 712	5 630	2 888	2 311	1 470	43.8
PERSONAL SERVICE OCCUPATIONS	28 321	506	1 101	3 684	3 993	4 956	5 611	3 790	1 952	1 312	1 416	34.9
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	13 890	32	333	1 778	2 030	2 870	3 034	1 587	926	702	598	34.8
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 016	525	440	952	968	882	1 731	1 566	828	544	580	39.5
FARM OPERATORS AND MANAGERS	3 427	-	42	208	273	308	738	793	428	301	336	47.1
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 808	385	240	372	426	401	659	581	324	215	205	36.3
RELATED AGRICULTURAL OCCUPATIONS	1 713	138	155	360	247	173	310	189	76	28	37	29.1
FORESTRY AND FISHING OCCUPATIONS	68	2	3	12	22	-	24	3	-	-	2	28.9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	24 387	219	848	3 052	3 154	3 204	5 189	4 525	2 230	1 189	777	38.2
MECHANICS AND REPAIRERS	3 566	17	85	475	588	501	722	638	358	128	54	36.4
AUTOMOBILE MECHANICS, INCLUDING BODY	405	-	27	76	58	37	69	69	40	23	6	35.5
AIRCRAFT MECHANICS	10	-	-	-	8	-	-	2	-	-	-	28.1
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	41	-	8	7	5	8	13	-	-	-	-	30.3
OTHER MECHANICS AND REPAIRERS	3 110	17	50	392	517	456	640	567	318	105	48	36.6
CONSTRUCTION TRADES	2 124	74	125	439	363	345	336	210	107	75	50	30.9
CARPENTERS	522	54	39	88	120	64	86	39	16	-	16	28.3
ELECTRICIANS	259	7	26	78	60	34	41	9	2	-	2	26.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	647	13	25	120	89	138	103	61	48	42	8	32.8
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	122	-	-	39	9	-	23	19	21	-	11	39.1
OTHER CONSTRUCTION TRADES	574	-	35	114	85	109	83	82	20	33	13	32.4
EXTRACTIVE OCCUPATIONS	86	-	-	-	31	13	23	10	9	-	-	34.6
PRECISION PRODUCTION OCCUPATIONS	18 611	128	638	2 138	2 172	2 345	4 108	3 667	1 756	986	673	39.6
SUPERVISORS, PRODUCTION OCCUPATIONS	6 288	13	67	535	799	901	1 727	1 269	612	250	115	40.1
MANUFACTURING	3 901	-	20	285	464	561	1 176	810	410	129	46	40.5
PRECISION METALWORKING OCCUPATIONS	1 430	18	83	181	213	223	239	270	162	24	17	34.9
TOOL AND DIE MAKERS	164	-	3	12	32	39	25	36	13	4	-	34.5
MACHINISTS	537	-	24	67	88	103	117	90	46	2	-	34.3
SHEET METAL WORKERS	34	-	-	-	13	11	10	-	-	-	-	31.8
OTHER PRECISION METAL WORKERS	695	18	56	102	80	70	87	144	103	18	17	38.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 278	22	56	311	236	264	613	634	383	344	415	47.0
PLANT AND SYSTEM OPERATORS	185	-	2	51	45	22	21	15	17	12	-	29.4
OTHER PRECISION PRODUCTION OCCUPATIONS	7 430	75	430	1 060	879	935	1 508	1 479	582	356	126	37.2

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	147 526	1 478	5 458	21 527	19 582	18 678	32 474	28 160	11 711	6 206	2 252	37.0
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	112 447	616	3 693	15 954	14 745	14 210	24 637	22 298	9 613	4 944	1 737	37.7
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	60 687	453	2 182	9 285	8 090	7 044	12 870	11 419	5 157	2 958	1 229	37.5
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	7 466	42	206	918	924	904	1 691	1 597	768	348	68	39.2
PRINTING MACHINE OPERATORS	2 901	16	166	542	447	369	543	441	163	132	82	33.8
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	12 993	156	506	1 702	1 513	1 234	2 562	2 343	1 375	976	626	40.4
TEXTILE MACHINE OPERATORS	377	7	34	60	68	54	72	35	17	30	-	31.8
TEXTILE SEWING MACHINE OPERATORS	7 180	78	260	1 034	932	655	1 476	1 255	722	471	297	39.3
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	3 340	71	143	308	245	316	591	667	411	371	217	44.9
OTHER SPECIFIED MACHINE OPERATORS	13 797	129	613	2 492	2 061	1 510	2 789	2 594	941	569	99	35.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	23 530	110	691	3 631	3 145	3 027	5 285	4 444	1 910	933	354	37.1
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	7 911	27	235	1 335	1 187	1 113	1 725	1 359	530	306	94	35.3
MACHINE OPERATORS, NOT SPECIFIED	15 619	83	456	2 296	1 958	1 914	3 560	3 085	1 380	627	260	37.9
INDUSTRY:												
MANUFACTURING	21 486	91	596	3 200	2 890	2 819	4 880	4 070	1 808	832	300	37.2
NONDURABLE GOODS	6 295	32	194	995	890	837	1 414	1 121	502	189	121	36.3
FOOD AND KINDRED PRODUCTS	1 025	4	23	178	192	139	239	142	41	29	38	34.2
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	360	-	32	77	41	39	79	58	28	2	4	33.8
PAPER AND ALLIED PRODUCTS	705	2	15	110	109	94	153	142	73	7	-	36.2
OTHER NONDURABLE GOODS	4 205	26	124	630	548	565	943	779	360	151	79	37.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	15 191	59	402	2 205	2 000	1 982	3 466	2 949	1 306	643	179	37.6
METAL INDUSTRIES	2 716	16	59	351	386	429	614	501	167	146	47	36.9
MACHINERY, INCLUDING ELECTRICAL	7 796	25	211	1 043	958	908	1 846	1 670	723	324	88	38.9
TRANSPORTATION EQUIPMENT	1 637	-	34	250	179	246	409	329	120	49	21	37.2
OTHER DURABLE GOODS	3 042	18	98	561	477	399	597	449	296	124	23	34.6
NONMANUFACTURING INDUSTRIES	2 044	19	95	431	255	208	405	374	102	101	54	35.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	181	-	12	47	24	30	45	23	-	-	-	31.3
WHOLESALE AND RETAIL TRADE	917	6	37	165	113	84	184	173	60	65	30	37.8
ALL OTHER INDUSTRIES	946	13	46	219	118	94	176	178	42	36	24	34.1
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	36 880	121	1 261	5 054	4 979	5 345	8 433	7 269	2 846	1 194	378	36.8
WELDERS AND CUTTERS	2 178	2	27	276	322	316	561	372	198	70	34	37.4
ASSEMBLERS	33 178	110	1 170	4 535	4 385	4 864	7 521	6 670	2 535	1 065	323	36.9
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 524	9	64	243	272	165	351	227	113	59	21	35.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	14 880	42	250	1 615	1 676	1 821	3 334	3 610	1 610	792	130	40.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	9 792	85	185	1 158	1 525	1 541	3 044	1 546	425	219	64	36.2
MOTOR VEHICLE OPERATORS	6 837	63	132	575	864	1 070	2 338	1 213	352	172	58	38.0
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 238	60	123	367	354	292	531	268	132	71	40	33.7
BUS DRIVERS	4 133	-	-	138	466	688	1 707	877	187	65	5	39.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	75	2	3	6	16	8	23	17	-	-	-	35.5
MATERIAL MOVING EQUIPMENT OPERATORS	2 880	20	50	577	645	463	683	316	73	47	6	31.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	29	-	3	6	2	9	7	2	-	-	-	31.9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	25 287	777	1 580	4 415	3 312	2 927	4 793	4 316	1 673	1 043	451	34.4
CONSTRUCTION LABORERS	386	7	30	91	48	39	86	50	7	8	20	32.2
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 981	359	653	1 039	723	676	915	853	387	245	131	31.6
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	655	62	92	181	71	48	91	63	22	9	16	24.8
HAND PACKERS AND PACKAGERS	8 978	151	289	1 316	1 118	1 042	1 893	1 840	760	447	122	38.0
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 506	91	80	240	193	167	230	262	83	103	57	34.5
LABORERS, EXCEPT CONSTRUCTION	7 781	107	436	1 548	1 159	955	1 578	1 248	414	231	105	33.4
MANUFACTURING	5 354	50	189	1 035	845	680	1 128	914	302	155	56	34.1
NONDURABLE GOODS	1 642	24	75	277	269	201	322	257	124	58	35	34.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 712	26	114	758	576	479	806	657	178	97	21	34.0
METAL INDUSTRIES	1 510	-	66	303	263	186	349	251	59	24	9	33.3
NONMANUFACTURING INDUSTRIES	2 427	57	247	513	314	275	450	334	112	76	49	31.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	238	-	34	54	26	13	44	40	3	24	-	31.9
WHOLESALE AND RETAIL TRADE	1 210	26	96	280	161	127	240	164	66	36	14	31.7
ALL OTHER INDUSTRIES	979	31	117	179	127	135	166	130	43	16	35	31.3

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WHITE												
EMPLOYED MALES 16 YEARS AND OVER	1 285 621	34 006	52 890	170 374	180 429	168 900	254 333	220 710	100 203	63 029	40 747	36.3
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	253 855	549	1 903	18 774	36 647	41 933	60 747	50 413	21 121	13 093	8 675	39.1
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	136 448	271	1 069	9 142	17 202	20 803	33 744	29 399	12 366	7 700	4 752	40.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 197	-	4	99	328	418	600	671	436	326	315	47.0
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	5 282	-	23	114	341	732	1 647	1 580	501	262	82	43.8
MANAGERS, MEDICINE AND HEALTH	1 008	-	-	43	158	219	273	195	68	33	19	37.7
OTHER SPECIFIED MANAGERS	24 195	49	64	1 297	3 367	4 297	6 574	4 978	1 925	1 083	561	39.1
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	67 753	184	826	5 119	7 684	9 306	17 045	15 262	6 417	3 725	2 185	41.3
MANUFACTURING	21 152	13	34	585	1 563	2 566	6 439	5 768	2 447	1 194	543	44.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	5 818	-	9	174	542	976	1 565	1 407	670	376	99	42.7
WHOLESALE AND RETAIL TRADE	20 502	105	617	3 006	3 361	2 772	4 020	3 545	1 472	901	703	35.9
ALL OTHER INDUSTRIES	20 281	66	166	1 354	2 218	2 992	5 021	4 542	1 828	1 254	840	41.6
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	6 992	23	25	240	638	791	1 576	1 775	804	641	479	46.2
CONSTRUCTION	1 244	-	9	34	187	203	286	290	112	72	51	41.5
MANUFACTURING	784	-	-	4	72	85	188	166	73	91	105	48.3
WHOLESALE AND RETAIL TRADE	2 817	-	8	85	195	311	650	777	367	283	141	47.4
ALL OTHER INDUSTRIES	2 147	23	8	117	184	192	452	542	252	195	182	46.7
MANAGEMENT RELATED OCCUPATIONS	28 021	15	127	2 230	4 686	5 040	6 029	4 938	2 215	1 630	1 111	37.7
ACCOUNTANTS AND AUDITORS	11 356	-	29	1 159	2 164	2 160	2 391	1 667	793	586	407	35.6
BUYERS AND PURCHASING AGENTS	5 275	2	34	405	746	810	1 233	1 021	490	386	148	39.8
PROFESSIONAL SPECIALTY OCCUPATIONS	117 407	278	834	9 632	19 445	21 130	27 003	21 014	8 755	5 393	3 923	37.4
ENGINEERS, ARCHITECTS, AND SURVEYORS	28 987	5	61	2 289	4 440	4 938	6 850	5 873	2 602	1 452	477	38.7
ARCHITECTS	1 176	-	4	127	189	245	261	197	61	45	47	35.9
ENGINEERS	27 417	5	55	2 132	4 185	4 629	6 480	5 596	2 521	1 403	411	38.8
ELECTRICAL AND ELECTRONIC ENGINEERS	6 358	3	18	529	1 045	1 180	1 565	1 208	544	215	51	37.5
MECHANICAL ENGINEERS	5 813	-	17	425	738	937	1 446	1 292	567	318	73	39.9
OTHER ENGINEERS	15 246	2	20	1 178	2 402	2 512	3 469	3 096	1 410	870	287	39.0
SURVEYORS AND MAPPING SCIENTISTS	394	-	2	30	66	64	109	80	20	4	19	38.0
MATHEMATICAL AND COMPUTER SCIENTISTS	3 485	8	30	275	609	755	983	472	251	78	24	35.5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 083	8	20	181	379	531	626	221	91	26	-	34.3
NATURAL SCIENTISTS	4 268	11	48	385	785	822	1 048	622	279	184	84	35.7
HEALTH DIAGNOSING OCCUPATIONS	9 881	-	-	126	1 318	1 436	2 120	2 079	1 284	674	844	44.7
PHYSICIANS	5 773	-	-	57	746	826	1 201	1 242	731	444	526	45.5
DENTISTS	2 140	-	-	6	268	276	533	503	269	114	171	44.7
OTHER HEALTH DIAGNOSING PRACTITIONERS	1 968	-	-	63	304	334	386	334	284	116	147	42.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 232	2	16	445	1 062	688	856	571	221	168	203	34.3
REGISTERED NURSES	529	-	1	82	162	97	109	37	7	21	13	31.0
PHARMACISTS	2 408	-	-	145	402	308	612	436	181	147	177	40.5
THERAPISTS	970	-	15	156	341	235	106	77	27	-	13	29.6
TEACHERS, LIBRARIANS, AND COUNSELORS	36 587	98	234	3 297	5 889	7 236	9 130	6 644	2 206	1 255	598	36.4
TEACHERS, POSTSECONDARY	9 620	-	55	1 067	1 300	1 298	2 457	2 028	653	492	270	38.8
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	14 478	9	18	935	2 449	3 245	3 797	2 558	874	421	172	36.3
TEACHERS, SECONDARY	8 091	5	24	569	1 394	1 931	2 062	1 364	457	201	84	35.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 856	-	11	85	433	476	343	305	117	64	22	34.2
SOCIAL AND RECREATION WORKERS	1 794	4	12	231	499	463	210	234	50	50	41	31.6
RELIGIOUS WORKERS	7 812	-	28	294	1 079	1 099	1 799	1 692	647	522	652	42.7
LAWYERS AND JUDGES	6 817	-	-	177	974	1 571	1 727	1 035	371	422	540	38.1
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	11 688	150	394	2 028	2 357	1 646	1 937	1 487	727	524	438	32.8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	211 033	4 268	7 825	28 992	30 132	28 271	39 667	35 498	17 121	11 044	8 215	36.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	32 028	127	668	6 036	6 248	5 342	6 050	4 292	1 972	944	349	32.7
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 970	35	64	725	888	479	386	161	136	61	35	28.7
LICENSED PRACTICAL NURSES	123	-	-	14	45	18	25	5	6	10	-	30.7
ENGINEERING AND SCIENCE TECHNICIANS	19 199	71	425	3 520	3 325	2 956	3 723	2 963	1 355	679	182	33.8
ELECTRICAL AND ELECTRONIC TECHNICIANS	4 173	-	28	654	832	784	959	595	202	102	17	33.7
DRAFTING AND SURVEYING TECHNICIANS	6 331	53	259	1 444	1 061	906	1 019	875	404	230	80	31.9
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	9 859	21	179	1 791	2 035	1 907	1 941	1 168	481	204	132	32.4
AIRPLANE PILOTS AND NAVIGATORS	776	-	7	82	106	185	236	101	46	13	-	35.3
COMPUTER PROGRAMMERS	3 263	5	65	726	819	737	606	248	46	11	-	30.1
SALES OCCUPATIONS	104 314	3 053	3 957	12 079	14 136	13 405	20 155	18 036	8 327	6 013	5 153	37.5
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	22 336	62	469	2 614	3 308	3 093	4 786	4 089	1 801	1 265	849	38.1
SELF-EMPLOYED	5 592	-	9	149	370	552	1 312	1 490	716	537	457	48.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	22 364	38	155	1 590	2 772	3 261	5 354	4 711	2 126	1 241	1 116	41.0
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	24 339	77	224	2 081	3 864	3 622	5 380	4 551	2 085	1 481	974	38.8
SALES WORKERS, RETAIL AND PERSONAL SERVICES	34 849	2 873	3 096	5 746	4 147	3 348	4 564	4 578	2 289	2 016	2 192	32.3
CASHIERS	3 168	517	596	789	267	126	254	185	119	127	188	22.8
SALES RELATED OCCUPATIONS	426	3	13	48	45	81	71	107	26	10	22	37.7

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
WHITE												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	74 691	1 088	3 200	10 877	9 748	9 524	13 462	13 170	6 822	4 087	2 713	37.0
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	10 694	2	46	607	1 318	1 640	2 684	2 606	1 009	586	196	41.4
COMPUTER EQUIPMENT OPERATORS	3 088	27	175	661	631	468	678	322	109	13	4	30.5
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 175	-	66	266	151	84	141	162	101	73	131	36.4
SECRETARIES	916	-	24	188	115	47	129	140	69	73	131	40.9
RECEPTIONISTS	540	-	109	266	9	34	17	-	32	35	38	21.6
FILE CLERKS	1 177	10	86	202	109	133	220	215	116	55	31	36.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 714	30	165	651	593	509	782	727	480	437	340	39.4
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 195	9	136	474	378	339	523	377	335	334	290	38.9
TELEPHONE OPERATORS	378	7	26	152	26	59	8	67	12	8	13	25.8
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	8 948	164	311	871	871	1 139	1 299	2 079	1 232	613	369	43.8
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	16 984	386	1 153	3 064	2 191	2 058	2 649	2 729	1 387	915	452	34.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 477	1	14	187	285	253	337	202	125	38	35	35.0
BANK TELLERS	632	2	73	184	128	59	33	49	37	38	29	27.2
DATA-ENTRY KEYERS	332	6	51	59	51	31	80	36	13	5	-	29.9
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	24 552	453	925	3 707	3 385	3 057	4 534	3 976	2 169	1 271	1 075	36.5
SERVICE OCCUPATIONS	97 842	13 391	9 888	13 551	10 192	8 654	12 860	11 817	6 141	5 220	6 128	31.1
PRIVATE HOUSEHOLD OCCUPATIONS	168	19	12	4	8	25	6	33	25	2	34	47.8
PROTECTIVE SERVICE OCCUPATIONS	23 901	96	340	2 268	3 385	3 973	5 578	3 556	1 545	1 428	1 732	37.9
FIREFIGHTING OCCUPATIONS	3 919	-	6	274	629	864	1 424	510	146	47	19	36.2
POLICE AND DETECTIVES, PUBLIC SERVICE	6 727	-	33	543	1 429	1 746	2 138	628	145	49	16	33.9
GUARDS	9 594	96	277	1 099	868	732	1 113	1 696	1 004	1 137	1 572	48.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	3 661	-	24	352	459	631	903	722	250	195	125	38.5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	73 773	13 276	9 536	11 279	6 799	4 656	7 276	8 228	4 571	3 790	4 362	27.1
FOOD PREPARATION AND SERVICE OCCUPATIONS	27 826	10 099	6 267	4 853	1 916	951	1 080	1 297	534	402	427	19.2
WAITERS AND FOOD COUNTER WORKERS	2 984	877	615	904	341	81	40	67	24	26	9	20.0
COOKS	11 722	4 784	3 125	1 976	562	294	303	392	114	94	78	18.7
HEALTH SERVICE OCCUPATIONS	2 730	155	293	787	529	248	269	221	101	66	61	26.2
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 071	102	180	653	383	170	228	171	95	43	46	26.3
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	37 647	2 635	2 664	4 830	3 803	2 893	4 954	5 875	3 655	3 041	3 297	39.2
PERSONAL SERVICE OCCUPATIONS	5 570	387	312	809	551	564	973	835	281	281	577	36.5
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	2 969	-	11	221	346	390	723	563	181	192	342	41.5
FARMING, FORESTRY, AND FISHING OCCUPATIONS	56 561	2 704	3 106	7 129	6 199	4 657	8 082	8 632	5 249	4 876	5 927	40.4
FARM OPERATORS AND MANAGERS	38 068	2	560	2 961	3 896	3 429	6 393	7 289	4 496	4 226	4 816	47.7
FARM OCCUPATIONS, EXCEPT MANAGERIAL	12 096	2 254	1 919	2 808	1 460	752	919	671	349	384	580	23.0
RELATED AGRICULTURAL OCCUPATIONS	5 416	407	549	1 128	709	417	606	523	353	239	485	29.4
FORESTRY AND FISHING OCCUPATIONS	981	41	78	232	134	59	164	149	51	27	46	30.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	292 065	1 924	8 036	38 136	42 594	39 031	62 523	54 862	24 790	14 373	5 796	37.4
MECHANICS AND REPAIRERS	97 538	895	3 376	14 983	15 521	13 229	19 950	16 543	7 294	3 974	1 773	35.3
AUTOMOBILE MECHANICS, INCLUDING BODY	26 981	434	1 634	5 866	4 908	3 092	4 668	3 481	1 571	886	441	31.0
AIRCRAFT MECHANICS	872	4	23	143	110	135	189	187	50	30	1	36.0
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 518	15	104	613	559	457	734	532	311	102	91	35.1
OTHER MECHANICS AND REPAIRERS	66 167	442	1 615	8 361	9 944	9 545	14 359	12 343	5 362	2 956	1 240	37.0
CONSTRUCTION TRADES	89 969	573	2 731	13 345	13 852	11 836	18 060	15 908	7 365	4 342	1 957	36.4
CARPENTERS	21 427	231	970	3 819	3 657	2 432	3 707	3 185	1 712	1 080	634	34.2
ELECTRICIANS	16 583	25	232	1 948	2 522	2 531	3 838	3 053	1 403	778	253	37.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	5 804	117	270	1 131	861	475	1 086	862	426	326	250	35.4
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	10 922	18	265	1 429	1 527	1 515	2 096	2 162	1 110	585	215	38.1
OTHER CONSTRUCTION TRADES	35 233	182	994	5 018	5 285	4 883	7 333	6 646	2 714	1 573	605	36.6
EXTRACTIVE OCCUPATIONS	2 711	13	20	307	467	419	657	461	175	121	71	36.9
PRECISION PRODUCTION OCCUPATIONS	101 847	443	1 909	9 501	12 754	13 547	23 856	21 950	9 956	5 936	1 995	40.2
SUPERVISORS, PRODUCTION OCCUPATIONS	49 799	20	199	2 859	5 821	6 885	13 232	12 597	4 913	2 642	631	41.8
MANUFACTURING	40 099	8	108	1 908	4 508	5 658	11 223	10 286	3 971	2 049	380	41.9
PRECISION METALWORKING OCCUPATIONS	30 718	98	800	3 759	3 822	4 089	6 771	5 569	3 130	2 092	588	39.0
TOOL AND DIE MAKERS	11 053	17	198	1 179	1 058	1 511	2 635	2 179	1 219	860	197	40.9
MACHINISTS	12 688	63	469	1 924	1 880	1 731	2 611	2 024	1 077	668	241	36.0
SHEET METAL WORKERS	2 539	6	46	263	351	375	548	477	263	176	34	38.4
OTHER PRECISION METAL WORKERS	4 438	12	87	393	533	472	977	889	571	388	116	42.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 503	23	32	239	190	110	261	276	134	72	166	41.4
PLANT AND SYSTEM OPERATORS	4 673	9	53	416	644	631	869	973	597	402	79	41.4
OTHER PRECISION PRODUCTION OCCUPATIONS	15 154	293	825	2 228	2 277	1 832	2 723	2 535	1 182	728	531	35.4

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WHITE												
OPERATORS, FABRICATORS, AND LABORERS	374 265	11 170	22 132	63 792	54 665	46 354	70 454	59 488	25 781	14 423	6 006	33.8
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	187 317	1 159	7 224	30 700	28 537	25 706	38 753	31 432	13 772	7 723	2 311	35.1
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	119 687	755	4 732	20 197	18 179	15 984	24 242	20 387	8 808	4 909	1 494	35.0
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	31 426	91	1 002	4 535	4 557	4 250	7 000	5 524	2 465	1 595	407	36.6
PRINTING MACHINE OPERATORS	6 991	86	348	1 118	847	1 019	1 424	1 234	484	300	131	35.5
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 866	59	157	293	306	156	294	280	128	120	73	33.8
TEXTILE MACHINE OPERATORS	325	9	12	42	54	48	73	42	13	27	5	34.7
TEXTILE SEWING MACHINE OPERATORS	260	12	28	33	44	38	42	22	6	15	20	31.7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	996	34	93	154	184	54	156	132	93	68	28	33.1
OTHER SPECIFIED MACHINE OPERATORS	35 991	242	1 632	6 789	5 682	4 653	6 487	5 964	2 640	1 389	513	33.9
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	43 413	277	1 593	7 462	6 787	5 906	9 037	7 385	3 091	1 505	370	34.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	13 860	79	530	2 311	2 480	1 873	2 786	2 241	945	502	113	34.1
MACHINE OPERATORS, NOT SPECIFIED	29 553	198	1 063	5 151	4 307	4 033	6 251	5 144	2 146	1 003	257	35.0
INDUSTRY:												
MANUFACTURING	39 753	208	1 292	6 730	6 113	5 530	8 432	6 967	2 828	1 368	285	35.0
NONDURABLE GOODS	8 982	65	365	1 787	1 516	1 203	1 752	1 290	682	301	21	33.2
FOOD AND KINDRED PRODUCTS	1 911	40	52	332	245	233	396	398	158	54	3	36.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	102	-	6	31	17	2	23	7	14	-	2	29.1
PAPER AND ALLIED PRODUCTS	1 457	-	71	312	318	193	238	162	118	45	-	30.7
OTHER NONDURABLE GOODS	5 512	25	236	1 112	936	775	1 095	723	392	202	16	32.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	30 771	143	927	4 943	4 597	4 327	6 680	5 677	2 146	1 067	264	35.6
METAL INDUSTRIES	9 347	32	366	1 724	1 445	1 169	1 761	1 822	631	348	49	34.7
MACHINERY, INCLUDING ELECTRICAL	9 515	42	255	1 374	1 294	1 402	2 303	1 888	559	308	90	36.5
TRANSPORTATION EQUIPMENT	6 851	10	77	785	981	1 107	1 692	1 297	673	172	57	37.4
OTHER DURABLE GOODS	5 058	59	229	1 060	877	649	924	670	283	239	68	32.3
NONMANUFACTURING INDUSTRIES	3 660	69	301	732	674	376	605	418	263	137	85	30.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 012	7	52	178	176	117	191	136	93	40	22	34.0
WHOLESALE AND RETAIL TRADE	1 187	36	116	253	214	98	187	122	89	34	38	29.4
ALL OTHER INDUSTRIES	1 461	26	133	301	284	161	227	160	81	63	25	29.8
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	50 946	384	2 303	8 882	8 640	7 539	10 470	7 196	3 068	1 817	647	33.5
WELDERS AND CUTTERS	19 752	116	806	3 754	3 437	2 785	3 659	2 774	1 392	773	256	33.2
ASSEMBLERS	29 584	233	1 379	4 845	4 912	4 562	6 595	4 179	1 587	969	323	33.8
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 610	35	118	283	291	192	216	243	89	75	68	32.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	16 684	20	189	1 621	1 718	2 183	4 041	3 849	1 896	997	170	41.4
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	104 346	696	2 853	14 896	15 088	13 519	22 357	20 022	8 497	4 336	2 082	37.2
MOTOR VEHICLE OPERATORS	66 437	618	1 999	9 770	9 427	8 506	14 050	12 673	5 032	2 701	1 661	37.0
TRUCK DRIVERS AND DRIVER-SALES WORKERS	61 045	590	1 893	9 200	8 824	7 933	13 225	11 625	4 433	2 218	1 104	36.5
BUS DRIVERS	2 761	4	9	176	213	197	423	669	424	368	278	51.0
RAIL AND WATER TRANSPORTATION OCCUPATIONS	7 715	4	37	505	980	1 198	1 444	1 788	1 230	450	79	42.5
MATERIAL MOVING EQUIPMENT OPERATORS	30 194	74	817	4 621	4 681	3 815	6 863	5 561	2 235	1 185	342	36.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 278	2	37	465	494	388	704	576	300	217	95	38.2
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	82 602	9 315	12 055	18 196	11 040	7 129	9 344	8 034	3 512	2 364	1 613	25.8
CONSTRUCTION LABORERS	12 858	374	1 189	3 299	2 219	1 345	1 641	1 478	653	421	239	28.5
FREIGHT, STOCK, AND MATERIAL HANDLERS	25 888	5 415	5 089	5 250	2 948	1 742	2 166	1 596	817	438	427	21.8
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 618	1 819	2 257	1 667	825	411	443	463	241	228	264	20.5
HAND PACKERS AND PACKAGERS	4 267	182	271	907	530	472	724	599	251	230	101	32.6
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	7 088	710	1 028	1 754	937	547	840	759	242	157	114	25.3
LABORERS, EXCEPT CONSTRUCTION	23 883	815	2 221	5 319	3 581	2 612	3 530	3 139	1 308	890	468	30.0
MANUFACTURING	13 595	243	1 068	3 020	2 007	1 541	2 264	2 025	811	487	129	31.5
NONDURABLE GOODS	2 928	76	228	592	389	288	465	503	221	131	35	33.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	10 667	167	840	2 428	1 618	1 253	1 799	1 522	590	356	94	31.1
METAL INDUSTRIES	5 318	34	452	1 451	897	503	826	659	310	160	26	29.0
NONMANUFACTURING INDUSTRIES	10 288	572	1 153	2 299	1 574	1 071	1 266	1 114	497	403	339	28.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 351	53	121	466	447	250	422	289	157	82	64	31.8
WHOLESALE AND RETAIL TRADE	5 222	348	672	1 209	819	568	597	491	181	197	140	27.3
ALL OTHER INDUSTRIES	2 715	171	360	624	308	253	247	334	159	124	135	28.3

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WHITE												
EMPLOYED FEMALES 16 YEARS AND OVER	908 810	29 260	50 457	144 168	123 648	109 016	173 859	145 998	66 174	39 798	26 432	34.9
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	169 703	591	2 208	22 611	31 799	26 519	36 712	26 813	11 606	6 745	4 099	35.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	54 925	229	990	6 844	8 046	7 171	11 825	10 542	4 898	2 706	1 674	38.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 374	-	5	199	211	260	531	578	280	206	104	44.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 438	14	22	139	272	403	653	492	258	113	72	40.5
MANAGERS, MEDICINE AND HEALTH	972	-	-	47	115	111	215	278	113	70	23	44.9
OTHER SPECIFIED MANAGERS	7 829	33	92	864	1 254	1 017	1 696	1 536	719	424	194	38.8
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	22 157	145	642	3 080	3 184	2 795	4 767	4 070	1 915	953	606	37.5
MANUFACTURING	2 102	6	14	170	232	290	599	408	226	81	76	39.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 107	-	7	83	164	203	289	242	71	38	10	38.4
WHOLESALE AND RETAIL TRADE	8 857	97	503	1 848	1 274	1 008	1 681	1 453	590	262	141	33.5
ALL OTHER INDUSTRIES	10 091	42	118	979	1 514	1 294	2 198	1 967	1 028	572	379	39.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 962	16	10	83	199	271	833	727	319	270	234	45.9
CONSTRUCTION	44	-	-	-	2	9	16	-	10	7	-	40.0
MANUFACTURING	173	-	2	6	7	15	79	25	11	22	6	42.7
WHOLESALE AND RETAIL TRADE	1 897	3	8	46	134	170	481	495	227	174	159	47.1
ALL OTHER INDUSTRIES	848	13	-	31	56	77	257	207	71	67	69	44.7
MANAGEMENT RELATED OCCUPATIONS	16 193	21	219	2 432	2 811	2 314	3 130	2 861	1 294	670	441	35.9
ACCOUNTANTS AND AUDITORS	6 459	8	115	1 285	1 176	769	1 066	1 009	517	292	222	34.2
BUYERS AND PURCHASING AGENTS	2 568	-	12	343	440	461	411	503	249	84	65	35.7
PROFESSIONAL SPECIALTY OCCUPATIONS	114 778	362	1 218	15 767	23 753	19 348	24 887	16 271	6 708	4 039	2 425	34.2
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 177	-	7	293	284	191	215	142	37	8	-	30.1
ARCHITECTS	59	-	-	15	25	-	7	12	-	-	-	27.9
ENGINEERS	1 085	-	7	277	250	181	201	124	37	8	-	30.2
ELECTRICAL AND ELECTRONIC ENGINEERS	186	-	-	49	38	39	38	19	3	-	-	30.8
MECHANICAL ENGINEERS	81	-	-	19	42	-	11	9	-	-	-	27.6
OTHER ENGINEERS	818	-	7	209	170	142	152	96	34	8	-	30.8
SURVEYORS AND MAPPING SCIENTISTS	33	-	-	1	9	10	7	6	-	-	-	33.2
MATHEMATICAL AND COMPUTER SCIENTISTS	944	-	-	201	230	205	177	67	52	12	-	31.0
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	491	-	-	120	106	135	81	16	33	-	-	30.7
NATURAL SCIENTISTS	1 041	-	1	251	283	190	148	73	68	9	18	29.7
HEALTH DIAGNOSING OCCUPATIONS	915	-	16	99	358	134	124	75	64	19	26	29.8
PHYSICIANS	559	-	3	62	225	75	75	53	47	5	14	29.8
DENTISTS	121	-	7	10	30	23	15	6	17	7	6	32.9
OTHER HEALTH DIAGNOSING PRACTITIONERS	235	-	6	27	103	36	34	16	-	7	6	29.1
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	31 244	36	176	5 069	6 931	4 556	6 301	4 580	2 054	1 044	497	33.7
REGISTERED NURSES	25 990	8	91	3 943	5 411	3 783	5 481	4 074	1 848	942	409	34.7
PHARMACISTS	810	11	3	167	222	152	132	76	14	19	14	30.1
THERAPISTS	3 195	7	66	753	1 102	523	412	178	107	27	20	28.5
TEACHERS, LIBRARIANS, AND COUNSELORS	62 774	201	608	6 920	12 252	11 491	14 887	9 301	3 522	2 377	1 215	35.0
TEACHERS, POSTSECONDARY	4 915	4	42	894	875	800	1 235	609	207	130	119	34.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	40 240	56	206	3 923	7 872	7 635	10 194	6 017	2 223	1 542	572	35.4
TEACHERS, SECONDARY	8 366	3	12	844	2 017	1 680	1 833	1 232	400	264	81	33.9
SOCIAL SCIENTISTS AND URBAN PLANNERS	925	-	-	111	212	233	223	95	19	15	17	33.0
SOCIAL AND RECREATION WORKERS	4 706	9	53	735	1 195	703	893	528	282	155	153	32.6
RELIGIOUS WORKERS	1 091	-	5	56	118	145	180	245	140	92	110	46.8
LAWYERS AND JUDGES	706	-	-	86	213	184	103	52	16	9	43	31.5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	9 255	116	352	1 946	1 677	1 316	1 636	1 113	454	299	346	32.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	402 264	11 515	26 725	71 498	52 855	45 810	73 689	63 478	28 633	16 930	11 131	34.2
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	23 867	44	646	5 674	5 261	3 504	4 032	2 764	1 081	578	283	30.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	15 334	18	269	3 353	3 537	2 502	2 728	1 707	640	362	218	31.0
LICENSED PRACTICAL NURSES	6 724	-	67	1 155	1 406	1 031	1 216	1 056	394	249	150	33.6
ENGINEERING AND SCIENCE TECHNICIANS	4 346	8	204	1 170	763	435	630	672	323	131	10	30.3
ELECTRICAL AND ELECTRONIC TECHNICIANS	481	-	9	94	63	63	76	107	56	13	-	36.0
DRAFTING AND SURVEYING TECHNICIANS	890	2	59	301	178	82	111	108	40	6	3	27.3
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	4 187	18	173	1 151	961	567	674	385	118	85	55	28.9
AIRPLANE PILOTS AND NAVIGATORS	8	-	-	-	3	-	-	5	-	-	-	51.0
COMPUTER PROGRAMMERS	1 211	8	56	376	361	164	149	67	24	6	-	27.3
SALES OCCUPATIONS	106 947	8 223	11 016	16 992	11 145	9 719	17 356	15 565	7 414	5 164	4 353	33.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	9 176	64	288	1 432	1 205	923	2 005	1 673	773	465	348	38.7
SELF-EMPLOYED	2 349	-	1	44	149	232	632	565	319	186	221	47.1
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	11 169	99	228	1 259	1 717	1 642	2 772	1 987	710	474	281	37.0
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	3 217	77	81	503	603	494	640	485	165	111	58	33.5
SALES WORKERS, RETAIL AND PERSONAL SERVICES	83 082	7 975	10 414	13 777	7 585	6 604	11 833	11 380	5 747	4 109	3 658	31.4
CASHIERS	34 435	4 042	5 436	6 970	3 283	2 525	4 546	4 001	1 779	1 005	848	26.2
SALES RELATED OCCUPATIONS	303	8	5	21	35	56	106	40	19	5	8	37.4

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
WHITE												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	271 450	3 248	15 063	48 832	36 449	32 587	52 301	45 149	20 138	11 188	6 495	34.9
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	8 871	5	168	907	1 256	1 420	1 990	1 868	799	356	102	38.5
COMPUTER EQUIPMENT OPERATORS	5 412	53	401	1 475	1 008	659	929	577	212	72	26	28.9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	93 168	838	5 063	17 169	13 150	11 310	18 961	14 928	6 311	3 537	1 901	34.6
SECRETARIES	80 299	599	3 759	14 346	11 372	9 979	16 843	13 226	5 499	3 056	1 620	35.1
RECEPTIONISTS	10 619	276	892	2 302	1 290	1 025	1 640	1 651	695	492	356	32.7
FILE CLERKS	3 938	226	618	833	469	357	432	435	249	179	140	28.1
FINANCIAL RECORDS PROCESSING OCCUPATIONS	44 965	277	1 723	6 363	5 434	5 133	9 003	8 961	4 160	2 424	1 487	38.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	36 222	208	1 272	4 691	4 325	4 068	7 536	7 257	3 539	2 031	1 295	39.7
TELEPHONE OPERATORS	4 834	104	253	740	505	468	820	1 152	452	196	144	39.6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	4 704	68	283	787	627	560	850	727	356	279	167	35.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 139	72	386	1 343	1 333	1 134	1 517	1 328	581	312	133	34.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 281	13	93	702	441	340	308	210	92	69	13	28.8
BANK TELLERS	10 385	72	873	3 003	1 466	1 194	1 779	1 166	545	201	86	29.2
DATA-ENTRY KEYERS	6 631	122	432	1 811	1 034	980	1 264	691	182	91	24	29.6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	67 503	1 122	3 878	11 397	8 436	8 007	12 808	11 455	5 504	2 980	1 916	35.7
SERVICE OCCUPATIONS	172 585	15 024	15 076	26 868	17 984	16 757	28 217	24 234	12 069	8 553	7 803	33.4
PRIVATE HOUSEHOLD OCCUPATIONS	7 729	860	606	675	628	496	904	869	717	704	1 270	41.6
PROTECTIVE SERVICE OCCUPATIONS	2 763	87	174	400	339	371	606	382	208	104	92	35.2
FIREFIGHTING OCCUPATIONS	7	-	-	-	2	-	5	-	-	-	-	36.5
POLICE AND DETECTIVES, PUBLIC SERVICE	293	-	7	32	68	74	89	21	2	-	-	32.7
GUARDS	1 978	87	167	318	219	252	375	242	144	99	75	33.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	485	-	-	50	50	45	137	119	62	5	17	41.9
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	162 093	14 077	14 296	25 793	17 017	15 890	26 707	22 983	11 144	7 745	6 441	33.1
FOOD PREPARATION AND SERVICE OCCUPATIONS	81 704	11 608	9 919	13 222	7 113	6 063	12 188	10 574	4 931	3 236	2 850	29.3
WAITERS AND FOOD COUNTER WORKERS	35 374	7 638	5 757	7 354	3 744	2 583	4 145	2 352	848	535	418	22.7
COOKS	23 662	1 494	1 831	2 630	1 627	1 601	4 368	4 804	2 388	1 533	1 386	41.0
HEALTH SERVICE OCCUPATIONS	33 863	1 396	2 385	7 176	4 484	3 520	5 603	4 702	2 172	1 400	1 025	32.1
NURSING AIDES, ORDERLIES, AND ATTENDANTS	25 459	1 031	1 775	4 852	3 169	2 710	4 415	3 845	1 735	1 095	832	33.5
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	20 683	648	969	1 993	1 776	1 643	3 779	4 426	2 277	1 904	1 268	43.8
PERSONAL SERVICE OCCUPATIONS	25 843	425	1 023	3 402	3 644	4 664	5 137	3 281	1 764	1 205	1 298	34.7
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	13 232	32	327	1 707	1 981	2 771	2 881	1 463	870	657	543	34.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	8 809	510	421	906	939	858	1 702	1 540	820	533	580	39.8
FARM OPERATORS AND MANAGERS	3 406	-	42	208	273	301	733	789	423	301	336	47.1
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 757	385	235	365	419	397	648	575	324	204	205	36.3
RELATED AGRICULTURAL OCCUPATIONS	1 600	123	141	321	241	160	303	173	73	28	37	29.5
FORESTRY AND FISHING OCCUPATIONS	46	2	3	12	6	-	18	3	-	-	2	35.0
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	22 483	219	807	2 771	2 874	2 881	4 758	4 209	2 110	1 124	730	38.5
MECHANICS AND REPAIRERS	3 199	17	85	424	496	413	643	597	348	128	48	37.3
AUTOMOBILE MECHANICS, INCLUDING BODY	388	-	27	65	58	37	69	69	40	23	-	35.7
AIRCRAFT MECHANICS	10	-	-	-	8	-	-	2	-	-	-	28.1
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	41	-	8	7	5	8	13	-	-	-	-	30.3
OTHER MECHANICS AND REPAIRERS	2 760	17	50	352	425	368	561	526	308	105	48	37.8
CONSTRUCTION TRADES	1 963	74	117	368	344	319	310	199	107	75	50	31.2
CARPENTERS	506	54	39	79	120	57	86	39	16	-	16	28.4
ELECTRICIANS	216	7	18	61	47	34	36	9	2	-	2	27.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	600	13	25	96	89	127	97	55	48	42	8	33.0
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	122	-	-	39	9	-	23	19	21	-	11	39.1
OTHER CONSTRUCTION TRADES	519	-	35	93	79	101	68	77	20	33	13	32.6
EXTRACTIVE OCCUPATIONS	68	-	-	-	15	13	23	10	7	-	-	36.9
PRECISION PRODUCTION OCCUPATIONS	17 253	128	605	1 979	2 019	2 136	3 782	3 403	1 648	921	632	39.6
SUPERVISORS, PRODUCTION OCCUPATIONS	5 835	13	67	474	749	843	1 561	1 195	589	235	109	40.2
MANUFACTURING	3 589	-	20	229	428	519	1 060	764	402	121	46	40.8
PRECISION METALWORKING OCCUPATIONS	1 354	18	83	181	206	196	214	260	155	24	17	34.8
TOOL AND DIE MAKERS	149	-	3	12	32	35	18	32	13	4	-	33.9
MACHINISTS	497	-	24	67	81	89	111	84	39	2	-	34.3
SHEET METAL WORKERS	23	-	-	-	13	6	4	-	-	-	-	29.4
OTHER PRECISION METAL WORKERS	685	18	56	102	80	66	81	144	103	18	17	39.3
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	2 990	22	51	275	212	240	593	556	342	319	380	46.8
PLANT AND SYSTEM OPERATORS	155	-	2	28	45	15	21	15	17	12	-	30.8
OTHER PRECISION PRODUCTION OCCUPATIONS	6 919	75	402	1 021	807	842	1 393	1 377	545	331	126	37.2

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WHITE												
OPERATORS, FABRICATORS, AND LABORERS	132 966	1 401	5 220	19 514	17 197	16 191	28 781	25 724	10 936	5 913	2 089	37.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	101 860	604	3 560	14 646	13 114	12 328	21 858	20 479	8 966	4 723	1 582	37.9
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	55 217	447	2 119	8 636	7 339	6 162	11 473	10 388	4 724	2 803	1 126	37.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 917	42	206	859	852	810	1 514	1 533	711	326	64	39.2
PRINTING MACHINE OPERATORS	2 835	16	166	517	418	363	543	435	163	132	82	34.1
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	11 308	156	466	1 544	1 332	1 066	2 200	1 938	1 158	876	572	39.9
TEXTILE MACHINE OPERATORS	375	7	32	60	68	54	72	35	17	30	-	31.9
TEXTILE SEWING MACHINE OPERATORS	6 605	78	243	962	846	600	1 331	1 144	675	453	273	39.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 628	71	133	239	207	227	477	487	294	301	192	44.2
OTHER SPECIFIED MACHINE OPERATORS	12 919	123	602	2 363	1 931	1 361	2 565	2 422	884	569	99	35.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	21 238	110	679	3 353	2 806	2 562	4 651	4 060	1 808	900	309	37.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	7 157	27	230	1 246	1 063	956	1 498	1 229	524	295	89	35.4
MACHINE OPERATORS, NOT SPECIFIED	14 081	83	449	2 107	1 743	1 606	3 153	2 831	1 284	605	220	38.1
INDUSTRY:												
MANUFACTURING	19 390	91	584	2 956	2 594	2 376	4 307	3 711	1 706	799	266	37.4
NONDURABLE GOODS	5 797	32	182	935	803	745	1 268	1 068	463	189	112	36.4
FOOD AND KINDRED PRODUCTS	947	4	23	168	180	134	204	135	41	29	29	33.7
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	335	-	25	77	39	39	79	52	18	2	4	33.4
PAPER AND ALLIED PRODUCTS	628	2	13	96	90	82	140	138	58	7	-	36.7
OTHER NONDURABLE GOODS	3 887	26	119	594	494	490	845	743	346	151	79	37.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	13 593	59	402	2 021	1 791	1 631	3 039	2 643	1 243	610	154	37.8
METAL INDUSTRIES	2 292	16	59	317	312	316	491	457	156	140	28	37.9
MACHINERY, INCLUDING ELECTRICAL	7 111	25	211	954	888	804	1 642	1 510	681	314	82	39.0
TRANSPORTATION EQUIPMENT	1 380	-	34	226	144	170	376	240	120	49	21	37.4
OTHER DURABLE GOODS	2 810	18	98	524	447	341	530	436	286	107	23	34.7
NONMANUFACTURING INDUSTRIES	1 848	19	95	397	212	186	344	349	102	101	43	35.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	146	-	12	40	19	30	29	16	-	-	-	30.3
WHOLESALE AND RETAIL TRADE	863	6	37	147	106	78	172	162	60	65	30	38.0
ALL OTHER INDUSTRIES	839	13	46	210	87	78	143	171	42	36	13	34.1
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	33 110	121	1 191	4 543	4 311	4 637	7 404	6 733	2 696	1 148	326	37.2
WELDERS AND CUTTERS	1 925	2	27	243	278	254	528	317	186	70	20	37.8
ASSEMBLERS	29 775	110	1 110	4 069	3 794	4 223	6 561	6 201	2 397	1 025	285	37.2
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 410	9	54	231	239	160	315	215	113	53	21	35.4
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	13 533	36	250	1 467	1 464	1 529	2 981	3 358	1 546	772	130	41.4
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 800	76	179	1 048	1 276	1 368	2 771	1 407	406	205	64	36.5
MOTOR VEHICLE OPERATORS	6 387	54	132	531	782	1 003	2 208	1 106	345	168	58	38.0
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 076	51	123	339	318	254	511	237	132	71	40	34.1
BUS DRIVERS	3 888	-	-	131	420	664	1 615	801	187	65	5	39.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	63	2	3	6	16	4	23	9	-	-	-	35.1
MATERIAL MOVING EQUIPMENT OPERATORS	2 350	20	44	511	478	361	540	292	61	37	6	31.7
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	29	-	3	6	2	9	7	2	-	-	-	31.9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	22 306	721	1 481	3 820	2 807	2 495	4 152	3 838	1 564	985	443	34.7
CONSTRUCTION LABORERS	331	7	30	63	36	33	82	50	2	8	20	34.5
FREIGHT, STOCK, AND MATERIAL HANDLERS	5 498	348	628	958	660	593	801	795	362	228	125	31.3
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	613	62	92	161	61	48	85	57	22	9	16	24.7
HAND PACKERS AND PACKAGERS	8 184	126	271	1 258	978	904	1 705	1 681	715	424	122	38.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 267	85	62	178	153	134	207	223	71	97	57	35.8
LABORERS, EXCEPT CONSTRUCTION	6 413	93	398	1 202	919	783	1 272	1 032	392	219	103	33.8
MANUFACTURING	4 295	50	167	759	649	555	861	765	280	155	54	34.7
NONDURABLE GOODS	1 492	24	63	246	208	189	304	249	116	58	35	35.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 803	26	104	513	441	366	557	516	164	97	19	34.3
METAL INDUSTRIES	826	-	60	118	151	104	169	146	45	24	9	34.0
NONMANUFACTURING INDUSTRIES	2 118	43	231	443	270	228	411	267	112	64	49	31.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	191	-	34	48	26	13	44	11	3	12	-	27.6
WHOLESALE AND RETAIL TRADE	1 088	26	90	246	130	102	232	146	66	36	14	32.5
ALL OTHER INDUSTRIES	839	17	107	149	114	113	135	110	43	16	35	31.4

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BLACK												
EMPLOYED MALES 16 YEARS AND OVER	73 218	1 814	2 912	10 749	10 838	9 601	14 174	12 670	5 298	3 130	2 032	35.5
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	7 768	42	164	946	1 354	1 288	1 696	1 297	449	336	196	35.5
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 995	25	78	441	554	658	994	732	231	181	101	37.3
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	245	-	13	-	5	72	74	31	24	22	4	40.2
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	305	-	9	11	12	55	88	98	12	13	7	42.3
MANAGERS, MEDICINE AND HEALTH	31	-	-	-	6	-	19	6	-	-	-	39.3
OTHER SPECIFIED MANAGERS	472	8	8	48	84	97	123	64	12	18	10	34.5
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 678	17	42	239	218	235	390	313	94	78	52	37.2
MANUFACTURING	287	-	-	14	14	47	91	77	11	25	8	43.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	140	-	-	11	-	58	34	23	14	-	-	35.3
WHOLESALE AND RETAIL TRADE	537	6	17	125	92	42	109	99	24	17	6	33.4
ALL OTHER INDUSTRIES	714	11	25	89	112	88	156	114	45	36	38	36.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	173	-	-	-	16	28	38	43	39	9	-	45.9
CONSTRUCTION	33	-	-	-	-	13	4	-	7	9	-	44.4
MANUFACTURING	11	-	-	-	-	11	-	-	-	-	-	32.5
WHOLESALE AND RETAIL TRADE	38	-	-	-	7	-	18	13	-	-	-	40.0
ALL OTHER INDUSTRIES	91	-	-	-	9	4	16	30	32	-	-	50.8
MANAGEMENT RELATED OCCUPATIONS	1 091	-	6	143	213	171	262	177	50	41	28	35.5
ACCOUNTANTS AND AUDITORS	315	-	-	55	78	57	54	36	15	4	16	32.1
BUYERS AND PURCHASING AGENTS	92	-	-	-	22	34	23	13	-	-	-	33.5
PROFESSIONAL SPECIALTY OCCUPATIONS	3 773	17	86	505	800	630	702	565	218	155	95	33.8
ENGINEERS, ARCHITECTS, AND SURVEYORS	640	-	-	33	221	134	162	62	10	18	-	32.5
ARCHITECTS	14	-	-	-	7	7	-	-	-	-	-	30.0
ENGINEERS	626	-	-	33	214	127	162	62	10	18	-	32.6
ELECTRICAL AND ELECTRONIC ENGINEERS	147	-	-	33	45	24	37	8	-	-	-	29.5
MECHANICAL ENGINEERS	123	-	-	-	39	26	51	7	-	-	-	34.3
OTHER ENGINEERS	356	-	-	-	130	77	74	47	10	18	-	33.1
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	100	-	-	-	12	55	22	11	-	-	-	33.5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	58	-	-	-	5	36	11	6	-	-	-	33.3
NATURAL SCIENTISTS	103	-	-	8	44	12	13	20	6	-	-	29.9
HEALTH DIAGNOSING OCCUPATIONS	126	-	-	-	5	8	6	49	31	7	20	54.2
PHYSICIANS	88	-	-	-	-	-	-	35	31	7	15	56.5
DENTISTS	33	-	-	-	-	8	6	14	-	-	5	50.2
OTHER HEALTH DIAGNOSING PRACTITIONERS	5	-	-	-	5	-	-	-	-	-	-	27.5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	199	10	8	18	54	37	29	22	8	13	-	31.3
REGISTERED NURSES	30	-	-	7	14	-	9	-	-	-	-	27.9
PHARMACISTS	40	-	-	-	-	-	10	22	-	8	-	51.0
THERAPISTS	37	6	-	-	20	6	5	-	-	-	-	28.1
TEACHERS, LIBRARIANS, AND COUNSELORS	1 321	-	28	264	228	182	267	228	48	63	13	33.9
TEACHERS, POSTSECONDARY	118	-	-	29	12	16	14	24	11	12	-	36.1
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	660	-	10	84	129	79	127	156	33	29	13	36.6
TEACHERS, SECONDARY	253	-	-	62	22	48	71	41	-	9	-	34.4
SOCIAL SCIENTISTS AND URBAN PLANNERS	47	-	-	6	5	13	10	-	6	-	7	34.8
SOCIAL AND RECREATION WORKERS	370	-	7	83	70	71	105	24	-	10	-	31.8
RELIGIOUS WORKERS	326	-	-	7	21	18	25	98	82	33	42	54.6
LAWYERS AND JUDGES	155	-	-	-	62	29	40	17	-	-	7	32.7
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	386	7	43	86	78	71	23	34	27	11	6	28.7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	9 234	242	472	1 645	1 720	1 361	1 422	1 186	585	341	260	32.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 174	-	42	258	354	194	188	68	43	8	19	29.1
HEALTH TECHNOLOGISTS AND TECHNICIANS	204	-	3	51	40	12	47	21	30	-	-	33.3
LICENSED PRACTICAL NURSES	9	-	-	-	-	7	2	-	-	-	-	33.2
ENGINEERING AND SCIENCE TECHNICIANS	721	-	32	156	234	147	87	28	13	5	19	28.7
ELECTRICAL AND ELECTRONIC TECHNICIANS	116	-	-	29	46	24	12	5	-	-	-	28.2
DRAFTING AND SURVEYING TECHNICIANS	210	-	24	47	79	42	12	-	6	-	-	27.2
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	249	-	7	51	80	35	54	19	-	3	-	29.2
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	65	-	-	19	26	-	14	6	-	-	-	27.6
SALES OCCUPATIONS	2 316	150	141	393	345	361	336	305	114	82	89	31.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	464	-	-	77	63	36	105	100	32	32	19	39.1
SELF-EMPLOYED	119	-	-	13	11	17	5	21	12	28	12	49.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	493	-	12	79	92	125	75	71	32	7	-	32.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	269	-	10	8	79	75	43	34	6	-	14	32.5
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 087	150	119	229	108	125	113	100	44	43	56	27.1
CASHIERS	292	42	53	62	15	34	15	26	-	34	11	24.1
SALES RELATED OCCUPATIONS	3	-	-	-	3	-	-	-	-	-	-	27.5

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
BLACK												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	5 744	92	289	994	1 021	806	898	813	428	251	152	33.0
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	558	-	-	13	68	88	201	129	31	16	12	39.4
COMPUTER EQUIPMENT OPERATORS	275	-	21	108	55	58	33	-	-	-	-	25.8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	54	6	-	21	-	6	16	-	-	5	-	27.0
SECRETARIES	27	-	-	11	-	6	5	-	-	5	-	32.1
RECEPTIONISTS	55	-	7	22	-	9	-	-	7	-	10	24.5
FILE CLERKS	114	17	24	12	27	14	6	8	-	-	6	25.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	246	-	17	68	43	45	32	-	10	10	21	29.4
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	118	-	-	21	43	27	6	-	6	10	5	29.4
TELEPHONE OPERATORS	14	-	-	6	-	-	2	-	6	-	-	42.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 252	6	59	130	168	116	227	268	149	93	36	42.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 251	30	59	197	257	148	154	207	104	60	35	32.8
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	54	-	17	-	7	21	3	6	-	-	-	30.7
BANK TELLERS	32	-	-	9	23	-	-	-	-	-	-	26.5
DATA-ENTRY KEYERS	36	-	-	6	13	12	5	-	-	-	-	29.6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 803	33	85	402	360	289	219	195	121	67	32	30.4
SERVICE OCCUPATIONS	12 501	1 145	1 258	2 116	1 577	958	1 613	1 544	860	617	813	30.8
PRIVATE HOUSEHOLD OCCUPATIONS	112	-	-	4	14	-	7	21	25	8	33	57.0
PROTECTIVE SERVICE OCCUPATIONS	2 315	15	37	226	447	363	514	308	135	103	167	36.2
FIREFIGHTING OCCUPATIONS	313	-	-	20	96	57	80	37	15	8	-	33.6
POLICE AND DETECTIVES, PUBLIC SERVICE	511	-	-	73	84	133	171	39	-	-	11	33.7
GUARDS	1 208	15	26	122	237	119	156	184	120	84	145	39.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	283	-	11	11	30	54	107	48	-	11	11	39.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	10 074	1 130	1 221	1 886	1 116	595	1 092	1 215	700	506	613	28.6
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 951	759	716	613	258	92	213	143	50	48	59	20.0
WAITERS AND FOOD COUNTER WORKERS	397	70	106	105	28	19	8	23	5	24	9	21.7
COOKS	1 214	332	239	268	135	39	67	76	21	13	24	20.6
HEALTH SERVICE OCCUPATIONS	565	16	91	128	137	31	31	84	11	36	-	26.7
NURSING AIDES, ORDERLIES, AND ATTENDANTS	403	-	50	128	98	26	20	53	7	21	-	26.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	6 051	311	375	1 068	692	416	808	905	608	393	475	36.9
PERSONAL SERVICE OCCUPATIONS	507	44	39	77	29	56	40	83	31	29	79	37.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	126	-	-	11	-	17	-	57	13	4	24	50.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	327	19	9	57	32	36	34	44	28	12	56	40.1
FARM OPERATORS AND MANAGERS	39	-	-	4	7	-	-	8	8	10	2	55.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	77	15	5	10	1	6	6	13	8	2	11	41.3
RELATED AGRICULTURAL OCCUPATIONS	176	4	4	32	24	30	21	23	-	-	38	34.0
FORESTRY AND FISHING OCCUPATIONS	35	-	-	11	-	-	7	-	12	-	5	44.6
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	11 174	64	182	1 399	1 478	1 802	2 397	2 429	839	425	159	37.6
MECHANICS AND REPAIRERS	3 873	27	89	544	587	584	748	805	260	172	57	36.5
AUTOMOBILE MECHANICS, INCLUDING BODY	908	20	44	166	82	113	206	129	66	68	14	34.6
AIRCRAFT MECHANICS	18	-	-	6	5	-	-	7	-	-	-	28.0
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	136	-	-	23	25	46	31	11	-	-	-	32.2
OTHER MECHANICS AND REPAIRERS	2 811	7	45	349	475	425	511	658	194	104	43	37.1
CONSTRUCTION TRADES	3 094	33	64	477	367	481	618	634	269	94	57	36.8
CARPENTERS	387	10	6	72	64	72	41	43	59	6	14	32.9
ELECTRICIANS	502	16	14	41	69	124	106	108	13	5	6	34.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	225	-	8	24	41	34	22	49	24	23	-	39.6
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	399	-	8	77	65	66	82	86	11	-	4	33.8
OTHER CONSTRUCTION TRADES	1 581	7	28	263	128	185	367	348	162	60	33	39.6
EXTRACTIVE OCCUPATIONS	79	-	-	-	13	17	34	15	-	-	-	38.0
PRECISION PRODUCTION OCCUPATIONS	4 128	4	29	378	511	720	997	975	310	159	45	38.9
SUPERVISORS, PRODUCTION OCCUPATIONS	2 237	4	18	118	235	387	611	594	173	61	36	40.1
MANUFACTURING	1 873	-	-	46	199	359	548	497	145	50	29	40.2
PRECISION METALWORKING OCCUPATIONS	853	-	-	118	98	191	212	132	68	25	9	36.1
TOOL AND DIE MAKERS	140	-	-	5	24	38	40	18	15	-	-	35.9
MACHINISTS	571	-	-	84	62	128	142	103	42	10	-	35.9
SHEET METAL WORKERS	42	-	-	15	12	6	5	-	4	-	-	27.5
OTHER PRECISION METAL WORKERS	100	-	-	14	-	19	25	11	7	15	9	42.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	66	-	-	-	2	19	-	30	-	15	-	52.0
PLANT AND SYSTEM OPERATORS	290	-	-	30	54	61	37	65	31	12	-	35.0
OTHER PRECISION PRODUCTION OCCUPATIONS	682	-	11	112	122	62	137	154	38	46	-	37.3

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BLACK												
OPERATORS, FABRICATORS, AND LABORERS	32 214	302	827	4 586	4 677	4 156	7 012	6 170	2 537	1 399	548	37.1
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	16 307	24	250	2 341	2 504	2 249	4 002	2 993	1 168	611	165	36.8
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 852	24	126	1 464	1 560	1 505	2 616	2 133	861	459	104	37.5
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 427	10	8	250	242	393	749	492	175	89	19	38.5
PRINTING MACHINE OPERATORS	180	-	7	51	22	54	8	10	14	-	14	30.9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	307	-	-	76	36	8	15	79	45	28	20	47.6
TEXTILE MACHINE OPERATORS	33	-	-	-	-	-	-	28	-	5	-	52.4
TEXTILE SEWING MACHINE OPERATORS	19	-	-	12	-	-	7	-	-	-	-	24.4
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	207	-	-	64	31	8	8	37	23	23	13	40.3
OTHER SPECIFIED MACHINE OPERATORS	3 505	-	17	473	531	430	856	728	268	174	28	38.6
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	4 433	14	94	614	729	620	988	824	359	168	23	36.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 163	-	9	120	260	240	166	207	123	38	-	34.0
MACHINE OPERATORS, NOT SPECIFIED	3 270	14	85	494	469	380	822	617	236	130	23	37.0
INDUSTRY:												
MANUFACTURING	4 136	14	67	596	648	551	961	765	343	168	23	36.7
NONDURABLE GOODS	757	8	29	95	112	146	206	103	28	21	9	34.6
FOOD AND KINDRED PRODUCTS	177	8	4	20	39	-	51	49	6	-	-	37.9
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	35	-	-	-	8	-	14	-	5	8	-	38.4
PAPER AND ALLIED PRODUCTS	72	-	-	4	-	23	18	20	-	7	-	38.8
OTHER NONDURABLE GOODS	473	-	25	71	65	123	123	34	17	6	9	33.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 379	6	38	501	536	405	755	662	315	147	14	37.2
METAL INDUSTRIES	1 927	-	24	308	294	224	426	348	201	95	7	37.0
MACHINERY, INCLUDING ELECTRICAL	472	6	-	57	115	55	100	66	37	36	-	35.3
TRANSPORTATION EQUIPMENT	683	-	-	89	100	50	217	148	56	16	7	39.6
OTHER DURABLE GOODS	297	-	14	47	27	76	12	100	21	-	-	34.0
NONMANUFACTURING INDUSTRIES	297	-	27	18	81	69	27	59	16	-	-	31.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	86	-	5	-	37	24	4	16	-	-	-	30.2
WHOLESALE AND RETAIL TRADE	114	-	9	6	38	12	17	23	9	-	-	31.7
ALL OTHER INDUSTRIES	97	-	13	12	6	33	6	20	7	-	-	32.7
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 423	-	124	753	725	640	1 094	671	275	90	51	34.8
WELDERS AND CUTTERS	1 560	-	48	218	259	203	345	270	152	50	15	36.5
ASSEMBLERS	2 794	-	68	515	455	437	739	388	116	40	36	34.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	69	-	8	20	11	-	10	13	7	-	-	28.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 032	-	-	124	219	104	292	189	32	62	10	37.0
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 663	22	80	763	1 033	968	1 706	1 865	654	388	184	40.7
MOTOR VEHICLE OPERATORS	3 857	14	40	405	433	424	934	870	349	226	162	41.7
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 152	14	36	331	341	365	744	730	307	184	100	41.7
BUS DRIVERS	456	-	-	42	73	55	130	85	22	25	24	39.1
RAIL AND WATER TRANSPORTATION OCCUPATIONS	437	-	-	12	90	98	77	99	49	5	7	38.1
MATERIAL MOVING EQUIPMENT OPERATORS	3 369	8	40	346	510	446	695	896	256	157	15	39.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	150	-	-	11	14	15	55	27	28	-	-	41.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 244	256	497	1 482	1 140	939	1 304	1 312	715	400	199	34.0
CONSTRUCTION LABORERS	1 272	16	44	61	94	115	265	345	179	107	46	46.3
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 902	164	230	285	300	248	238	202	128	83	24	29.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	318	8	40	50	47	17	43	37	30	7	39	34.1
HAND PACKERS AND PACKAGERS	328	-	6	66	43	67	38	40	26	27	15	33.7
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	971	33	67	200	125	132	146	99	111	40	18	32.3
LABORERS, EXCEPT CONSTRUCTION	3 453	35	110	820	531	360	574	589	241	136	57	33.2
MANUFACTURING	2 445	-	34	592	315	294	471	457	161	87	34	34.8
NONDURABLE GOODS	171	-	-	34	39	9	14	26	35	14	-	36.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 274	-	34	558	276	285	457	431	126	73	34	34.7
METAL INDUSTRIES	1 662	-	34	422	219	241	306	305	71	47	17	33.2
NONMANUFACTURING INDUSTRIES	1 008	35	76	228	216	66	103	132	80	49	23	28.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	343	10	13	67	70	25	32	59	41	26	-	32.3
WHOLESALE AND RETAIL TRADE	349	19	25	71	93	25	37	60	12	4	3	28.2
ALL OTHER INDUSTRIES	316	6	38	90	53	16	34	13	27	19	20	27.3

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BLACK												
EMPLOYED FEMALES 16 YEARS AND OVER	74 288	1 449	3 096	11 584	11 636	10 817	15 014	12 033	4 448	2 431	1 780	34.3
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	11 468	73	148	1 211	1 956	2 075	2 634	2 001	751	416	203	35.9
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 146	28	59	402	499	524	667	541	249	109	68	36.0
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	251	-	-	41	23	51	40	49	25	22	-	38.5
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	331	6	-	17	31	65	61	108	31	12	-	40.5
MANAGERS, MEDICINE AND HEALTH	70	-	-	6	-	-	31	17	6	-	10	44.6
OTHER SPECIFIED MANAGERS	272	-	5	15	55	58	75	28	25	5	6	35.4
MANAGERS AND ADMINISTRATORS, N.E.C.,												
SALARIED	1 029	22	20	149	197	142	242	173	41	21	22	34.5
MANUFACTURING	85	-	-	6	14	20	26	19	-	-	-	35.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	33	-	-	-	6	2	25	-	-	-	-	38.5
WHOLESALE AND RETAIL TRADE	298	-	20	95	89	27	43	24	-	-	-	26.9
ALL OTHER INDUSTRIES	613	22	-	48	88	93	148	130	41	21	22	40.3
MANAGERS AND ADMINISTRATORS, N.E.C.,												
SELF-EMPLOYED	26	-	-	-	-	-	-	10	6	-	10	57.5
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	10	-	-	-	-	-	-	-	-	-	10	67.5
ALL OTHER INDUSTRIES	16	-	-	-	-	-	-	10	6	-	-	50.0
MANAGEMENT RELATED OCCUPATIONS	1 167	-	34	174	193	208	218	156	115	49	20	34.4
ACCOUNTANTS AND AUDITORS	361	-	4	53	44	83	62	40	55	15	5	34.8
BUYERS AND PURCHASING AGENTS	53	-	9	9	6	15	8	6	-	-	-	30.8
PROFESSIONAL SPECIALTY OCCUPATIONS	8 322	45	89	809	1 457	1 551	1 967	1 460	502	307	135	35.9
ENGINEERS, ARCHITECTS, AND SURVEYORS	109	-	-	20	31	11	21	19	7	-	-	31.6
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	109	-	-	20	31	11	21	19	7	-	-	31.6
ELECTRICAL AND ELECTRONIC ENGINEERS	27	-	-	-	19	-	8	-	-	-	-	28.6
MECHANICAL ENGINEERS	24	-	-	12	6	-	6	-	-	-	-	23.0
OTHER ENGINEERS	58	-	-	8	6	11	7	19	7	-	-	40.0
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	87	-	-	12	23	27	25	-	-	-	-	31.6
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	65	-	-	12	23	22	8	-	-	-	-	29.5
NATURAL SCIENTISTS	39	-	-	8	4	14	-	13	-	-	-	32.7
HEALTH DIAGNOSING OCCUPATIONS	44	-	-	7	-	12	12	6	-	-	7	37.5
PHYSICIANS	32	-	-	7	-	12	6	-	-	-	7	33.8
DENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	12	-	-	-	-	-	6	6	-	-	-	45.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 748	5	31	115	273	327	437	418	92	31	19	37.2
REGISTERED NURSES	1 275	-	22	82	204	212	321	328	71	24	11	38.0
PHARMACISTS	31	-	-	-	11	13	-	7	-	-	-	31.7
THERAPISTS	163	-	-	8	36	40	44	35	-	-	-	34.7
TEACHERS, LIBRARIANS, AND COUNSELORS	4 843	29	58	444	818	865	1 226	783	326	226	68	36.5
TEACHERS, POSTSECONDARY	137	-	-	23	17	31	50	2	-	7	7	34.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	3 405	21	20	268	561	613	877	603	221	184	37	37.4
TEACHERS, SECONDARY	663	5	26	60	133	114	177	72	64	12	-	34.7
SOCIAL SCIENTISTS AND URBAN PLANNERS	53	5	-	15	14	13	-	6	-	-	-	27.3
SOCIAL AND RECREATION WORKERS	1 053	6	-	98	236	208	220	180	34	42	29	34.5
RELIGIOUS WORKERS	45	-	-	-	-	-	-	8	17	8	12	59.3
LAWYERS AND JUDGES	45	-	-	-	16	11	7	4	7	-	-	33.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	256	-	-	90	42	63	19	23	19	-	-	29.5
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	27 514	601	1 643	5 857	5 072	4 582	4 997	3 074	955	432	301	30.6
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 205	-	22	241	342	396	634	395	89	70	16	36.7
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 685	-	7	133	200	288	541	366	72	62	16	39.1
LICENSED PRACTICAL NURSES	904	-	7	35	98	169	282	213	47	41	12	40.7
ENGINEERING AND SCIENCE TECHNICIANS	274	-	9	42	52	75	54	17	17	8	-	32.3
ELECTRICAL AND ELECTRONIC TECHNICIANS	40	-	-	4	8	-	20	-	-	8	-	42.0
DRAFTING AND SURVEYING TECHNICIANS	38	-	-	8	13	11	-	6	-	-	-	29.2
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	246	-	6	66	90	33	39	12	-	-	-	27.8
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	76	-	-	31	38	7	-	-	-	-	-	25.9
SALES OCCUPATIONS	4 845	340	533	1 066	747	495	807	499	183	101	74	28.2
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	355	-	4	53	72	38	81	29	52	20	6	36.1
SELF-EMPLOYED	71	-	-	-	-	-	12	7	31	15	6	57.7
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	365	5	-	75	104	85	63	19	8	6	-	29.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	104	-	-	-	28	41	22	-	-	13	-	32.9
SALES WORKERS, RETAIL AND PERSONAL SERVICES	4 003	335	522	938	532	331	641	451	123	62	68	26.9
CASHIERS	2 035	187	291	546	283	186	286	203	27	6	20	24.9
SALES RELATED OCCUPATIONS	18	-	7	-	11	-	-	-	-	-	-	25.9

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
BLACK												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	20 464	261	1 088	4 550	3 983	3 691	3 556	2 180	683	261	211	30.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	896	-	20	81	128	124	267	182	87	7	-	38.0
COMPUTER EQUIPMENT OPERATORS	503	9	12	56	157	121	111	31	-	6	-	30.7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 002	74	225	1 337	1 027	962	764	404	112	69	28	29.2
SECRETARIES	3 470	25	137	889	730	690	510	328	80	53	28	29.7
RECEPTIONISTS	652	5	76	190	141	39	98	62	8	7	26	27.0
FILE CLERKS	693	38	117	239	125	38	50	80	-	6	-	23.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 842	23	84	295	321	381	298	295	72	41	32	32.6
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 041	16	52	181	168	244	174	146	30	6	24	32.1
TELEPHONE OPERATORS	540	-	27	141	180	81	72	33	6	-	-	27.8
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 077	-	33	262	157	215	231	69	97	13	-	32.0
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	541	-	37	55	46	138	104	96	54	6	5	34.8
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	365	-	9	115	98	103	32	8	-	-	-	28.0
BANK TELLERS	423	7	48	128	67	72	66	18	17	-	-	27.1
DATA-ENTRY KEYERS	1 119	-	46	319	274	261	147	59	8	5	-	28.5
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	6 811	105	354	1 332	1 262	1 156	1 316	843	222	101	120	31.5
SERVICE OCCUPATIONS	20 766	685	1 080	2 512	2 286	1 750	3 713	4 514	1 896	1 256	1 074	40.6
PRIVATE HOUSEHOLD OCCUPATIONS	1 959	22	30	12	62	18	199	460	375	344	437	57.4
PROTECTIVE SERVICE OCCUPATIONS	530	-	7	59	95	120	56	153	28	-	12	34.3
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	84	-	-	-	28	31	11	14	-	-	-	32.3
GUARDS	334	-	7	49	45	48	41	111	21	-	12	39.1
OTHER PROTECTIVE SERVICE OCCUPATIONS	112	-	-	10	22	41	4	28	7	-	-	32.9
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	18 277	663	1 043	2 441	2 129	1 612	3 458	3 901	1 493	912	625	38.5
FOOD PREPARATION AND SERVICE OCCUPATIONS	5 259	397	585	855	411	336	816	1 041	414	224	180	35.5
WAITERS AND FOOD COUNTER WORKERS	1 263	214	266	286	127	118	103	62	56	6	25	22.5
COOKS	2 395	75	151	290	206	141	470	600	243	164	55	41.9
HEALTH SERVICE OCCUPATIONS	6 127	122	289	829	888	679	1 417	1 236	351	188	128	36.7
NURSING AIDES, ORDERLIES, AND ATTENDANTS	5 314	76	218	685	808	622	1 260	1 027	334	175	109	37.0
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 731	63	100	527	524	352	864	1 149	553	400	199	44.3
PERSONAL SERVICE OCCUPATIONS	2 160	81	69	230	306	245	361	475	175	100	118	38.6
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	569	-	-	67	30	64	128	124	56	45	55	44.4
FARMING, FORESTRY, AND FISHING OCCUPATIONS	140	15	8	43	29	8	18	5	3	11	-	25.7
FARM OPERATORS AND MANAGERS	-	-	-	-	-	-	-	-	-	-	-	-
FARM OCCUPATIONS, EXCEPT MANAGERIAL	30	-	-	7	7	-	5	-	-	11	-	41.0
RELATED AGRICULTURAL OCCUPATIONS	88	15	8	36	6	8	7	5	3	-	-	23.0
FORESTRY AND FISHING OCCUPATIONS	22	-	-	-	16	-	6	-	-	-	-	28.4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 570	-	36	244	241	220	371	250	112	49	47	36.1
MECHANICS AND REPAIRERS	335	-	-	51	92	73	69	36	8	-	6	31.7
AUTOMOBILE MECHANICS, INCLUDING BODY	17	-	-	11	-	-	-	-	-	-	6	21.5
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	318	-	-	40	92	73	69	36	8	-	-	31.8
CONSTRUCTION TRADES	152	-	8	62	19	26	26	11	-	-	-	26.6
CARPENTERS	12	-	-	5	-	7	-	-	-	-	-	30.7
ELECTRICIANS	43	-	8	17	13	-	5	-	-	-	-	24.1
PAINTERS, CONSTRUCTION AND MAINTENANCE	42	-	-	19	-	11	6	6	-	-	-	30.9
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	55	-	-	21	6	8	15	5	-	-	-	30.3
EXTRACTIVE OCCUPATIONS	18	-	-	-	16	-	-	-	2	-	-	27.8
PRECISION PRODUCTION OCCUPATIONS	1 065	-	28	131	114	121	276	203	102	49	41	39.9
SUPERVISORS, PRODUCTION OCCUPATIONS, MANUFACTURING	393	-	-	59	48	40	145	65	23	7	6	38.9
	270	-	-	54	34	35	95	44	8	-	-	36.7
PRECISION METALWORKING OCCUPATIONS	56	-	-	-	-	27	18	4	7	-	-	35.4
TOOL AND DIE MAKERS	8	-	-	-	-	4	-	4	-	-	-	40.0
MACHINISTS	27	-	-	-	-	14	6	-	7	-	-	34.8
SHEET METAL WORKERS	11	-	-	-	-	5	6	-	-	-	-	35.4
OTHER PRECISION METAL WORKERS	10	-	-	-	-	4	6	-	-	-	-	35.8
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	219	-	5	18	24	6	18	53	35	25	35	52.1
PLANT AND SYSTEM OPERATORS	30	-	-	23	-	7	-	-	-	-	-	23.5
OTHER PRECISION PRODUCTION OCCUPATIONS	367	-	23	31	42	41	95	81	37	17	-	39.2

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
BLACK												
OPERATORS, FABRICATORS, AND LABORERS	12 830	75	181	1 717	2 052	2 182	3 281	2 189	731	267	155	35.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	9 330	12	100	1 130	1 366	1 672	2 455	1 626	617	203	149	36.5
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 804	6	37	531	611	804	1 242	918	419	139	97	38.3
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	494	-	-	49	66	89	152	64	52	22	-	38.5
PRINTING MACHINE OPERATORS	37	-	-	17	14	-	-	6	-	-	-	25.5
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 441	-	19	134	134	158	292	351	217	84	52	44.5
TEXTILE MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE SEWING MACHINE OPERATORS	390	-	9	48	44	47	87	77	47	9	22	42.1
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	675	-	10	69	33	87	109	162	117	63	25	47.5
OTHER SPECIFIED MACHINE OPERATORS	779	6	6	121	111	136	201	150	48	-	-	35.4
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 053	-	12	210	286	421	597	347	102	33	45	36.5
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	681	-	5	69	104	130	223	128	6	11	5	36.3
MACHINE OPERATORS, NOT SPECIFIED	1 372	-	7	141	182	291	374	219	96	22	40	36.6
INDUSTRY:												
MANUFACTURING	1 891	-	12	192	250	410	536	322	102	33	34	36.3
NONDURABLE GOODS	437	-	12	28	76	88	135	50	39	-	9	35.9
FOOD AND KINDRED PRODUCTS	70	-	-	4	12	5	33	7	-	-	9	40.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	25	-	7	-	2	-	-	6	10	-	-	52.9
PAPER AND ALLIED PRODUCTS	68	-	-	7	19	10	13	4	15	-	-	34.0
OTHER NONDURABLE GOODS	274	-	5	17	43	73	89	33	14	-	-	34.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 454	-	-	164	174	322	401	272	63	33	25	36.5
METAL INDUSTRIES	389	-	-	28	60	109	121	35	11	6	19	34.9
MACHINERY, INCLUDING ELECTRICAL	627	-	-	89	58	91	192	139	42	10	6	38.9
TRANSPORTATION EQUIPMENT	241	-	-	19	33	76	26	87	-	-	-	34.5
OTHER DURABLE GOODS	197	-	-	28	23	46	62	11	10	17	-	35.3
NONMANUFACTURING INDUSTRIES	162	-	-	18	36	11	61	25	-	-	11	39.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	28	-	-	-	5	-	16	7	-	-	-	40.6
WHOLESALE AND RETAIL TRADE	41	-	-	18	-	-	12	11	-	-	-	41.0
ALL OTHER INDUSTRIES	93	-	-	-	31	11	33	7	-	-	11	37.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 300	-	63	468	577	602	887	467	138	46	52	34.5
WELDERS AND CUTTERS	233	-	-	33	44	49	31	50	12	-	14	34.0
ASSEMBLERS	2 988	-	53	425	504	553	837	412	126	40	38	34.6
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	79	-	10	10	29	-	19	5	-	6	-	28.4
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 226	6	-	131	178	266	326	241	60	18	-	35.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	896	9	-	88	226	146	267	139	7	14	-	34.3
MOTOR VEHICLE OPERATORS	420	9	-	30	76	63	124	107	7	4	-	38.8
TRUCK DRIVERS AND DRIVER-SALES WORKERS	145	9	-	21	36	34	14	31	-	-	-	31.0
BUS DRIVERS	232	-	-	-	40	24	92	76	-	-	-	41.9
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8	-	-	-	-	-	-	8	-	-	-	47.5
MATERIAL MOVING EQUIPMENT OPERATORS	468	-	-	58	150	83	143	24	-	10	-	31.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 604	54	81	499	460	364	559	424	107	50	6	32.9
CONSTRUCTION LABORERS	39	-	-	12	12	6	4	-	5	-	-	28.1
FREIGHT, STOCK, AND MATERIAL HANDLERS	432	11	25	67	50	71	109	53	23	17	6	34.4
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	25	-	-	20	5	-	-	-	-	-	-	23.9
HAND PACKERS AND PACKAGERS	688	23	9	38	138	117	160	143	45	15	-	36.1
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	230	6	13	62	40	29	23	39	12	6	-	29.2
LABORERS, EXCEPT CONSTRUCTION	1 190	14	34	300	215	141	263	189	22	12	-	31.1
MANUFACTURING	921	-	18	245	171	106	232	127	22	-	-	31.3
NONDURABLE GOODS	128	-	12	24	56	5	18	5	8	-	-	27.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	793	-	6	221	115	101	214	122	14	-	-	32.7
METAL INDUSTRIES	637	-	6	179	100	82	153	103	14	-	-	32.0
NONMANUFACTURING INDUSTRIES	269	14	16	55	44	35	31	62	-	12	-	30.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	47	-	-	6	-	-	-	29	-	12	-	48.8
WHOLESALE AND RETAIL TRADE	88	-	6	19	31	13	6	13	-	-	-	28.1
ALL OTHER INDUSTRIES	134	14	10	30	13	22	25	20	-	-	-	30.0

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SPANISH ORIGIN												
EMPLOYED MALES 16 YEARS AND OVER	19 050	442	737	3 267	3 461	2 684	3 327	3 282	1 134	461	255	33.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 816	-	11	200	306	269	526	361	87	17	39	36.9
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	799	-	-	57	130	128	335	112	27	2	8	36.8
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2	-	-	-	2	-	-	-	-	-	-	27.5
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	39	-	-	-	-	-	39	-	-	-	-	37.5
MANAGERS, MEDICINE AND HEALTH	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED MANAGERS	106	-	-	2	24	53	6	21	-	-	-	32.5
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	385	-	-	32	27	39	203	64	10	2	8	39.0
MANUFACTURING	122	-	-	6	8	15	59	14	10	2	8	39.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	30	-	-	-	-	-	23	7	-	-	-	41.7
WHOLESALE AND RETAIL TRADE	125	-	-	11	19	19	48	28	-	-	-	37.6
ALL OTHER INDUSTRIES	108	-	-	15	-	5	73	15	-	-	-	38.7
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	21	-	-	2	6	-	13	-	-	-	-	37.5
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	6	-	-	-	6	-	-	-	-	-	-	27.5
WHOLESALE AND RETAIL TRADE	12	-	-	2	-	-	10	-	-	-	-	39.0
ALL OTHER INDUSTRIES	3	-	-	-	-	-	3	-	-	-	-	42.5
MANAGEMENT RELATED OCCUPATIONS	246	-	-	21	71	36	74	27	17	-	-	34.3
ACCOUNTANTS AND AUDITORS	64	-	-	5	27	6	14	12	-	-	-	30.0
BUYERS AND PURCHASING AGENTS	28	-	-	-	-	6	9	7	6	-	-	42.5
PROFESSIONAL SPECIALTY OCCUPATIONS	1 017	-	11	143	176	141	191	249	60	15	31	37.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	197	-	-	30	18	7	43	50	23	11	15	45.1
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	197	-	-	30	18	7	43	50	23	11	15	45.1
ELECTRICAL AND ELECTRONIC ENGINEERS	31	-	-	13	5	5	5	3	-	-	-	27.5
MECHANICAL ENGINEERS	48	-	-	-	6	2	13	17	10	-	-	46.4
OTHER ENGINEERS	118	-	-	17	7	-	25	30	13	11	15	46.8
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	40	-	-	8	-	12	20	-	-	-	-	35.0
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	22	-	-	4	-	12	6	-	-	-	-	32.9
NATURAL SCIENTISTS	75	-	-	-	16	16	6	24	6	-	7	39.6
HEALTH DIAGNOSING OCCUPATIONS	151	-	-	-	15	23	20	84	-	-	9	46.9
PHYSICIANS	134	-	-	-	10	23	20	79	-	-	2	46.7
DENTISTS	17	-	-	-	5	-	-	5	-	-	7	48.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	17	-	-	11	-	-	-	-	6	-	-	24.3
REGISTERED NURSES	-	-	-	-	-	-	-	-	-	-	-	-
PHARMACISTS	6	-	-	-	-	-	-	-	6	-	-	57.5
THERAPISTS	11	-	-	11	-	-	-	-	-	-	-	23.5
TEACHERS, LIBRARIANS, AND COUNSELORS	308	-	11	66	72	38	56	48	13	4	-	30.7
TEACHERS, POSTSECONDARY	118	-	-	10	31	16	36	17	8	-	-	35.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	84	-	-	27	10	14	10	19	-	4	-	31.8
TEACHERS, SECONDARY	38	-	-	9	2	6	10	6	5	-	-	37.0
SOCIAL SCIENTISTS AND URBAN PLANNERS	21	-	-	-	6	-	8	7	-	-	-	42.8
SOCIAL AND RECREATION WORKERS	31	-	-	6	14	9	-	2	-	-	-	28.4
RELIGIOUS WORKERS	38	-	-	-	13	13	12	-	-	-	-	32.3
LAWYERS AND JUDGES	70	-	-	-	22	16	26	-	6	-	-	34.1
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	69	-	-	22	-	7	-	34	6	-	-	50.8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 756	52	113	377	387	271	229	165	102	34	26	29.3
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	328	8	2	99	86	48	71	2	12	-	-	28.2
HEALTH TECHNOLOGISTS AND TECHNICIANS	57	8	-	10	25	12	2	-	-	-	-	27.1
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	164	-	2	50	41	30	27	2	12	-	-	28.7
ELECTRICAL AND ELECTRONIC TECHNICIANS	20	-	-	6	5	-	9	-	-	-	-	29.0
DRAFTING AND SURVEYING TECHNICIANS	70	-	2	30	25	8	5	-	-	-	-	25.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	107	-	-	39	20	6	42	-	-	-	-	28.6
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	28	-	-	11	11	6	-	-	-	-	-	26.4
SALES OCCUPATIONS	426	18	58	59	85	42	51	48	34	16	15	29.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	73	-	6	11	5	7	9	25	10	-	-	44.2
SELF-EMPLOYED	22	-	-	-	-	7	-	11	4	-	-	48.3
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	76	-	5	7	17	12	13	-	6	5	11	33.8
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	80	-	-	13	27	-	24	7	9	-	-	32.0
SALES WORKERS, RETAIL AND PERSONAL SERVICES	197	18	47	28	36	23	5	16	9	11	4	25.8
CASHIERS	55	4	32	-	6	5	-	6	-	-	2	19.5
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
SPANISH ORIGIN												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	1 002	26	53	219	216	181	107	115	56	18	11	29.7
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	66	-	-	-	20	14	25	7	-	-	-	34.6
COMPUTER EQUIPMENT OPERATORS	34	-	-	13	-	4	12	5	-	-	-	35.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	18	5	5	8	-	-	-	-	-	-	-	19.6
SECRETARIES	-	-	-	-	-	-	-	-	-	-	-	-
RECEPTIONISTS	23	-	-	-	-	-	-	-	13	10	-	59.4
FILE CLERKS	12	-	-	-	-	5	7	-	-	-	-	35.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	51	-	-	-	19	30	2	-	-	-	-	31.1
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	19	-	-	-	5	14	-	-	-	-	-	31.6
TELEPHONE OPERATORS	7	-	7	-	-	-	-	-	-	-	-	19.0
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	117	-	2	39	36	29	9	2	-	-	-	27.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	197	14	9	42	34	24	16	36	20	-	2	29.9
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
BANK TELLERS	9	-	-	7	-	2	-	-	-	-	-	23.9
DATA-ENTRY KEYERS	10	-	-	10	-	-	-	-	-	-	-	21.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	458	7	30	100	107	73	36	65	23	8	9	29.3
SERVICE OCCUPATIONS	1 839	206	132	366	253	180	179	276	116	57	74	29.3
PRIVATE HOUSEHOLD OCCUPATIONS	18	-	-	-	-	-	-	13	-	-	5	48.5
PROTECTIVE SERVICE OCCUPATIONS	337	7	14	40	66	56	79	33	31	-	11	33.7
FIREFIGHTING OCCUPATIONS	17	-	-	-	5	5	7	-	-	-	-	33.5
POLICE AND DETECTIVES, PUBLIC SERVICE	126	-	-	-	26	46	47	7	-	-	-	34.0
GUARDS	159	7	14	40	20	5	5	26	31	-	11	29.6
OTHER PROTECTIVE SERVICE OCCUPATIONS	35	-	-	-	15	-	20	-	-	-	-	35.6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	1 484	199	118	326	187	124	100	230	85	57	58	27.6
FOOD PREPARATION AND SERVICE OCCUPATIONS	571	144	64	148	61	45	43	44	9	-	13	22.0
WAITERS AND FOOD COUNTER WORKERS	70	5	14	22	7	8	-	14	-	-	-	21.5
COOKS	301	98	20	72	46	18	35	4	3	-	5	22.2
HEALTH SERVICE OCCUPATIONS	23	-	5	11	7	-	-	-	-	-	-	21.4
NURSING AIDES, ORDERLIES, AND ATTENDANTS	23	-	5	11	7	-	-	-	-	-	-	21.4
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	824	48	37	167	102	70	56	171	71	57	45	34.1
PERSONAL SERVICE OCCUPATIONS	66	7	12	-	17	9	1	15	5	-	-	29.1
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	31	-	-	-	17	9	-	-	5	-	-	29.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	249	25	2	21	27	32	60	27	18	20	17	37.2
FARM OPERATORS AND MANAGERS	110	-	2	6	8	17	26	19	6	9	17	43.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	86	16	-	7	12	7	20	3	10	11	-	35.4
RELATED AGRICULTURAL OCCUPATIONS	38	9	-	8	-	8	8	5	-	-	-	31.3
FORESTRY AND FISHING OCCUPATIONS	15	-	-	-	7	-	6	-	2	-	-	35.4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 875	18	60	614	714	627	818	710	213	80	21	34.2
MECHANICS AND REPAIRERS	1 309	8	37	227	201	227	256	210	99	25	19	34.0
AUTOMOBILE MECHANICS, INCLUDING BODY	241	8	20	66	22	34	44	27	10	-	10	30.7
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	21	-	-	-	4	14	-	3	-	-	-	32.3
OTHER MECHANICS AND REPAIRERS	1 047	-	17	161	175	179	212	180	89	25	9	34.8
CONSTRUCTION TRADES	1 160	8	3	217	288	193	237	184	28	-	2	31.7
CARPENTERS	143	-	-	24	30	35	31	20	3	-	-	32.5
ELECTRICIANS	275	-	-	34	95	35	49	55	7	-	-	31.2
PAINTERS, CONSTRUCTION AND MAINTENANCE	84	8	-	36	8	9	12	11	-	-	-	24.8
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	254	-	-	51	58	34	50	51	8	-	2	32.6
OTHER CONSTRUCTION TRADES	404	-	3	72	97	80	95	47	10	-	-	31.9
EXTRACTIVE OCCUPATIONS	13	-	-	4	-	2	7	-	-	-	-	35.4
PRECISION PRODUCTION OCCUPATIONS	1 393	2	20	166	225	205	318	316	86	55	-	36.9
SUPERVISORS, PRODUCTION OCCUPATIONS	644	-	-	31	100	74	167	193	45	34	-	40.1
MANUFACTURING	578	-	-	23	93	57	161	168	45	31	-	40.6
PRECISION METALWORKING OCCUPATIONS	379	-	2	94	63	57	77	59	27	-	-	32.7
TOOL AND DIE MAKERS	75	-	-	6	9	21	37	2	-	-	-	35.3
MACHINISTS	188	-	2	45	34	25	40	23	19	-	-	32.6
SHEET METAL WORKERS	41	-	-	11	8	6	-	8	8	-	-	31.3
OTHER PRECISION METAL WORKERS	75	-	-	32	12	5	-	26	-	-	-	27.3
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	21	-	-	-	-	7	6	8	-	-	-	37.9
PLANT AND SYSTEM OPERATORS	118	-	-	11	27	18	13	23	5	21	-	41.2
OTHER PRECISION PRODUCTION OCCUPATIONS	231	2	18	30	35	49	55	33	9	-	-	33.1

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
SPANISH ORIGIN												
OPERATORS, FABRICATORS, AND LABORERS	9 515	141	419	1 689	1 774	1 305	1 515	1 743	598	253	78	32.8
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 370	17	140	703	948	679	711	758	295	119	-	32.8
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 957	17	85	485	553	427	459	599	227	105	-	34.0
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	495	-	6	80	108	79	99	69	27	27	-	33.4
PRINTING MACHINE OPERATORS	39	-	6	7	3	7	-	16	-	-	-	32.5
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	61	12	10	-	17	7	-	8	5	2	-	27.5
TEXTILE MACHINE OPERATORS	11	-	2	-	9	-	-	-	-	-	-	26.9
TEXTILE SEWING MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	40	12	8	-	-	7	-	8	5	-	-	25.0
OTHER SPECIFIED MACHINE OPERATORS	1 027	-	24	165	215	130	150	237	64	42	-	34.2
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 335	5	39	233	210	204	210	269	131	34	-	34.4
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	339	-	8	56	74	65	45	54	21	16	-	32.4
MACHINE OPERATORS, NOT SPECIFIED	996	5	31	177	136	139	165	215	110	18	-	35.8
INDUSTRY:												
MANUFACTURING	1 266	5	39	228	205	196	199	235	125	34	-	34.0
NONDURABLE GOODS	198	-	-	34	48	37	40	17	22	-	-	32.3
FOOD AND KINDRED PRODUCTS	40	-	-	7	6	7	6	7	7	-	-	35.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	43	-	-	15	7	10	2	5	4	-	-	29.6
OTHER NONDURABLE GOODS	115	-	-	12	35	20	32	5	11	-	-	32.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 068	5	39	194	157	159	159	218	103	34	-	34.4
METAL INDUSTRIES	865	-	34	174	117	107	122	189	95	27	-	35.1
MACHINERY, INCLUDING ELECTRICAL	52	5	-	10	5	3	17	12	-	-	-	36.0
TRANSPORTATION EQUIPMENT	74	-	3	7	15	17	8	9	8	7	-	33.5
OTHER DURABLE GOODS	77	-	2	3	20	32	12	8	-	-	-	32.1
NONMANUFACTURING INDUSTRIES	69	-	-	5	5	8	11	34	6	-	-	46.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	27	-	-	-	-	-	-	21	6	-	-	51.9
WHOLESALE AND RETAIL TRADE	19	-	-	-	-	8	5	6	-	-	-	41.5
ALL OTHER INDUSTRIES	23	-	-	5	5	-	6	7	-	-	-	41.3
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 133	-	55	182	322	192	200	128	47	7	-	30.2
WELDERS AND CUTTERS	670	-	23	121	212	151	87	61	8	7	-	29.5
ASSEMBLERS	424	-	32	55	103	35	103	63	33	-	-	33.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	39	-	-	6	7	6	10	4	6	-	-	40.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	280	-	-	36	73	60	52	31	21	7	-	32.6
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 108	6	39	280	351	265	431	517	139	56	24	37.6
MOTOR VEHICLE OPERATORS	723	6	8	121	137	92	140	133	30	32	24	34.9
TRUCK DRIVERS AND DRIVER-SALES WORKERS	673	6	8	116	125	92	129	125	30	32	10	34.4
BUS DRIVERS	13	-	-	5	-	-	-	8	-	-	-	50.9
RAIL AND WATER TRANSPORTATION OCCUPATIONS	255	-	-	22	19	47	58	94	15	-	-	42.3
MATERIAL MOVING EQUIPMENT OPERATORS	1 130	-	31	137	195	126	233	290	94	24	-	37.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	19	-	-	-	12	-	-	7	-	-	-	29.0
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 037	118	240	706	475	361	373	468	164	78	54	29.8
CONSTRUCTION LABORERS	370	8	27	69	56	79	65	34	12	11	9	31.6
FREIGHT, STOCK, AND MATERIAL HANDLERS	608	82	89	80	85	53	62	120	16	13	8	28.1
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	75	13	12	14	12	13	9	-	-	-	2	24.1
HAND PACKERS AND PACKAGERS	81	-	-	10	11	13	18	17	2	10	-	38.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	377	-	21	145	35	28	19	57	49	23	-	28.2
LABORERS, EXCEPT CONSTRUCTION	1 526	15	91	388	276	175	200	240	85	21	35	29.9
MANUFACTURING	1 264	8	65	314	224	159	167	218	81	16	12	30.7
NONDURABLE GOODS	32	8	-	-	13	7	4	-	-	-	-	28.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 232	-	65	314	211	152	163	218	81	16	12	30.9
METAL INDUSTRIES	1 119	-	63	280	190	135	149	193	81	16	12	31.0
NONMANUFACTURING INDUSTRIES	262	7	26	74	52	16	33	22	4	5	23	27.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	136	-	-	43	29	16	5	22	4	5	12	29.3
WHOLESALE AND RETAIL TRADE	55	7	12	14	10	-	10	-	-	-	2	23.8
ALL OTHER INDUSTRIES	71	-	14	17	13	-	18	-	-	-	9	26.7

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SPANISH ORIGIN												
EMPLOYED FEMALES 16 YEARS AND OVER	11 140	390	812	2 463	1 993	1 364	1 861	1 511	436	193	117	29.8
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 552	12	7	283	359	234	302	247	88	20	-	32.5
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	504	-	3	71	116	93	103	88	30	-	-	33.3
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	42	-	-	13	4	13	12	-	-	-	-	31.5
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	22	-	-	-	5	-	7	10	-	-	-	44.3
MANAGERS, MEDICINE AND HEALTH	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED MANAGERS	51	-	-	7	8	30	6	-	-	-	-	31.7
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	269	-	-	44	59	29	63	47	27	-	-	35.3
MANUFACTURING	40	-	-	2	18	2	13	5	-	-	-	30.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3	-	-	-	3	-	-	-	-	-	-	27.5
WHOLESALE AND RETAIL TRADE	105	-	-	42	26	6	15	13	3	-	-	27.0
ALL OTHER INDUSTRIES	121	-	-	-	12	21	35	29	24	-	-	39.3
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	15	-	-	-	2	-	1	12	-	-	-	46.9
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	14	-	-	-	2	-	-	12	-	-	-	47.1
ALL OTHER INDUSTRIES	1	-	-	-	-	-	1	-	-	-	-	42.5
MANAGEMENT RELATED OCCUPATIONS	105	-	3	7	38	21	14	19	3	-	-	31.1
ACCOUNTANTS AND AUDITORS	48	-	3	7	10	8	9	11	-	-	-	32.5
BUYERS AND PURCHASING AGENTS	10	-	-	-	-	7	-	-	3	-	-	33.6
PROFESSIONAL SPECIALTY OCCUPATIONS	1 048	12	4	212	243	141	199	159	58	20	-	31.9
ENGINEERS, ARCHITECTS, AND SURVEYORS	21	-	-	6	15	-	-	-	-	-	-	26.5
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	21	-	-	6	15	-	-	-	-	-	-	26.5
ELECTRICAL AND ELECTRONIC ENGINEERS	7	-	-	-	7	-	-	-	-	-	-	27.5
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	14	-	-	6	8	-	-	-	-	-	-	25.6
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	11	-	-	7	4	-	-	-	-	-	-	24.4
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	4	-	-	-	4	-	-	-	-	-	-	27.5
NATURAL SCIENTISTS	19	-	-	-	-	9	-	5	5	-	-	50.5
HEALTH DIAGNOSING OCCUPATIONS	31	-	-	7	-	6	7	4	7	-	-	36.8
PHYSICIANS	25	-	-	7	-	-	7	4	7	-	-	38.9
DENTISTS	6	-	-	-	-	6	-	-	-	-	-	32.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	226	2	-	63	51	13	51	28	18	-	-	29.7
REGISTERED NURSES	207	-	-	49	51	13	48	28	18	-	-	31.3
PHARMACISTS	-	-	-	-	-	-	-	-	-	-	-	-
THERAPISTS	8	-	-	8	-	-	-	-	-	-	-	23.5
TEACHERS, LIBRARIANS, AND COUNSELORS	594	9	4	94	116	87	135	108	21	20	-	34.3
TEACHERS, POSTSECONDARY	94	-	-	10	25	21	26	5	-	7	-	32.9
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	224	-	-	33	47	21	43	55	12	13	-	37.9
TEACHERS, SECONDARY	143	-	-	29	13	21	51	20	9	-	-	36.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	6	-	-	-	6	-	-	-	-	-	-	27.5
SOCIAL AND RECREATION WORKERS	76	1	-	15	38	13	6	3	-	-	-	27.9
RELIGIOUS WORKERS	7	-	-	-	-	-	-	-	7	-	-	57.5
LAWYERS AND JUDGES	-	-	-	-	-	-	-	-	-	-	-	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	57	-	-	20	13	13	-	11	-	-	-	28.3
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	4 707	171	443	1 360	929	540	631	449	97	58	29	27.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	336	-	22	88	69	46	74	21	8	-	8	29.2
HEALTH TECHNOLOGISTS AND TECHNICIANS	255	-	10	56	57	46	59	11	8	-	8	30.5
LICENSED PRACTICAL NURSES	89	-	-	11	3	28	28	11	8	-	-	35.4
ENGINEERING AND SCIENCE TECHNICIANS	48	-	12	17	-	-	9	10	-	-	-	21.8
ELECTRICAL AND ELECTRONIC TECHNICIANS	-	-	-	-	-	-	-	-	-	-	-	-
DRAFTING AND SURVEYING TECHNICIANS	-	-	-	-	-	-	-	-	-	-	-	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	33	-	-	15	12	-	6	-	-	-	-	25.6
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	13	-	-	7	6	-	-	-	-	-	-	21.9
SALES OCCUPATIONS	1 180	145	195	261	154	114	119	163	13	12	4	24.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	82	-	9	28	11	3	25	6	-	-	-	26.8
SELF-EMPLOYED	12	-	-	-	-	-	12	-	-	-	-	37.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	67	6	7	-	-	26	11	17	-	-	-	33.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	17	-	-	-	-	13	4	-	-	-	-	33.3
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 014	139	179	233	143	72	79	140	13	12	4	23.9
CASHIERS	568	98	97	147	73	48	49	48	6	-	2	22.2
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
SPANISH ORIGIN												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 191	26	226	1 011	706	380	438	265	76	46	17	27.4
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	117	-	25	22	15	27	18	2	-	6	2	28.8
COMPUTER EQUIPMENT OPERATORS	46	-	13	23	10	-	-	-	-	-	-	22.9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 028	5	51	283	275	151	123	108	21	6	5	28.2
SECRETARIES	842	5	39	215	226	133	90	102	21	6	5	28.6
RECEPTIONISTS	154	3	16	33	37	-	55	10	-	-	-	28.4
FILE CLERKS	66	-	7	11	10	21	10	7	-	-	-	31.2
FINANCIAL RECORDS PROCESSING OCCUPATIONS	345	-	28	94	95	32	48	30	11	7	-	27.7
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	227	-	16	65	53	9	36	30	11	7	-	28.1
TELEPHONE OPERATORS	73	-	13	33	6	6	5	10	-	-	-	22.8
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	43	-	-	-	10	7	12	6	8	-	-	36.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	83	-	-	23	2	20	33	-	-	-	5	34.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	39	-	-	-	22	-	-	-	6	11	-	29.4
BANK TELLERS	94	-	12	57	13	5	-	-	7	-	-	23.5
DATA-ENTRY KEYERS	148	-	8	89	22	12	11	6	-	-	-	24.1
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	955	18	53	343	189	99	123	86	23	16	5	26.7
SERVICE OCCUPATIONS	2 612	196	238	398	375	238	430	465	149	65	58	32.1
PRIVATE HOUSEHOLD OCCUPATIONS	103	2	3	2	10	-	21	17	16	7	25	53.5
PROTECTIVE SERVICE OCCUPATIONS	55	-	-	-	6	13	21	-	8	-	7	40.2
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	-	-	-	-	-	-	-	-	-	-	-	-
GUARDS	55	-	-	-	6	13	21	-	8	-	7	40.2
OTHER PROTECTIVE SERVICE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 454	194	235	396	359	225	388	448	125	58	26	31.0
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 099	147	132	201	140	85	113	224	25	26	6	27.5
WAITERS AND FOOD COUNTER WORKERS	418	76	71	109	60	24	28	44	6	-	-	23.4
COOKS	336	20	34	27	43	52	47	80	7	20	6	34.2
HEALTH SERVICE OCCUPATIONS	470	5	24	106	87	27	96	74	36	8	7	32.4
NURSING AIDES, ORDERLIES, AND ATTENDANTS	387	5	14	89	62	22	70	74	36	8	7	35.3
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	468	30	43	30	74	33	89	98	50	14	7	38.6
PERSONAL SERVICE OCCUPATIONS	417	12	36	59	58	80	90	52	14	10	6	32.7
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	174	-	6	20	35	55	42	2	8	-	6	32.4
FARMING, FORESTRY, AND FISHING OCCUPATIONS	57	4	23	4	2	3	10	6	5	-	-	23.1
FARM OPERATORS AND MANAGERS	4	-	-	2	2	-	-	-	-	-	-	25.0
FARM OCCUPATIONS, EXCEPT MANAGERIAL	44	4	16	-	-	3	10	6	5	-	-	33.3
RELATED AGRICULTURAL OCCUPATIONS	9	-	7	2	-	-	-	-	-	-	-	19.3
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	353	-	10	54	43	76	77	63	19	6	5	34.6
MECHANICS AND REPAIRERS	35	-	-	7	4	18	-	6	-	-	-	31.8
AUTOMOBILE MECHANICS, INCLUDING BODY	-	-	-	-	-	-	-	-	-	-	-	-
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	35	-	-	7	4	18	-	6	-	-	-	31.8
CONSTRUCTION TRADES	19	-	-	10	9	-	-	-	-	-	-	24.8
CARPENTERS	-	-	-	-	-	-	-	-	-	-	-	-
ELECTRICIANS	8	-	-	-	8	-	-	-	-	-	-	27.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	1	-	-	-	1	-	-	-	-	-	-	27.5
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	10	-	-	10	-	-	-	-	-	-	-	23.5
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	299	-	10	37	30	58	77	57	19	6	5	37.4
SUPERVISORS, PRODUCTION OCCUPATIONS	55	-	10	17	8	10	5	-	-	-	5	25.3
MANUFACTURING	16	-	-	-	8	3	5	-	-	-	-	30.0
PRECISION METALWORKING OCCUPATIONS	27	-	-	10	2	-	15	-	-	-	-	36.1
TOOL AND DIE MAKERS	7	-	-	-	-	-	7	-	-	-	-	37.5
MACHINISTS	10	-	-	-	2	-	8	-	-	-	-	41.9
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	10	-	-	10	-	-	-	-	-	-	-	21.7
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	83	-	-	10	4	5	17	34	7	6	-	45.8
PLANT AND SYSTEM OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION PRODUCTION OCCUPATIONS	134	-	-	-	16	43	40	23	12	-	-	39.0

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
SPANISH ORIGIN												
OPERATORS, FABRICATORS, AND LABORERS	1 859	7	91	364	285	273	411	281	78	44	25	33.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	1 349	7	63	239	220	169	314	214	64	34	25	34.3
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	711	-	29	153	72	80	189	104	40	24	20	36.1
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	99	-	6	22	4	8	30	12	13	-	4	37.3
PRINTING MACHINE OPERATORS	3	-	-	3	-	-	-	-	-	-	-	21.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	230	-	19	28	19	24	70	25	10	24	11	39.0
TEXTILE MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE SEWING MACHINE OPERATORS	164	-	8	26	14	16	65	11	10	9	5	38.5
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	38	-	-	-	5	-	5	7	-	15	6	60.7
OTHER SPECIFIED MACHINE OPERATORS	111	-	4	22	5	5	26	32	17	-	-	43.1
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	268	-	-	78	44	43	63	35	-	-	5	31.4
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	63	-	-	19	21	11	2	10	-	-	-	28.0
MACHINE OPERATORS, NOT SPECIFIED	205	-	-	59	23	32	61	25	-	-	5	33.2
INDUSTRY:												
MANUFACTURING	251	-	-	78	40	32	61	35	-	-	5	31.2
NONDURABLE GOODS	132	-	-	49	23	22	33	5	-	-	-	28.7
FOOD AND KINDRED PRODUCTS	33	-	-	9	-	16	8	-	-	-	-	32.3
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	29	-	-	15	-	-	14	-	-	-	-	24.8
OTHER NONDURABLE GOODS	70	-	-	25	23	6	11	5	-	-	-	27.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	119	-	-	29	17	10	28	30	-	-	5	36.6
METAL INDUSTRIES	40	-	-	11	10	4	4	11	-	-	-	29.5
MACHINERY, INCLUDING ELECTRICAL	62	-	-	12	7	-	22	16	-	-	5	41.7
TRANSPORTATION EQUIPMENT	9	-	-	-	-	6	2	1	-	-	-	33.8
OTHER DURABLE GOODS	8	-	-	6	-	-	-	2	-	-	-	24.0
NONMANUFACTURING INDUSTRIES	17	-	-	-	4	11	2	-	-	-	-	32.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	10	-	-	-	4	6	-	-	-	-	-	30.8
ALL OTHER INDUSTRIES	7	-	-	-	-	5	2	-	-	-	-	33.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	509	7	32	51	111	79	107	83	24	10	5	33.4
WELDERS AND CUTTERS	25	-	-	-	-	13	-	9	3	-	-	34.8
ASSEMBLERS	452	7	32	51	111	62	86	74	21	3	5	32.0
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	32	-	-	-	-	4	21	-	-	7	-	39.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	129	-	2	35	37	10	18	27	-	-	-	28.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	122	-	10	22	28	35	15	10	2	-	-	30.1
MOTOR VEHICLE OPERATORS	59	-	4	9	-	19	15	10	2	-	-	34.3
TRUCK DRIVERS AND DRIVER-SALES WORKERS	26	-	4	2	-	12	6	-	2	-	-	32.9
BUS DRIVERS	26	-	-	7	-	-	9	10	-	-	-	38.3
RAIL AND WATER TRANSPORTATION OCCUPATIONS	4	-	-	-	-	4	-	-	-	-	-	32.5
MATERIAL MOVING EQUIPMENT OPERATORS	59	-	6	13	28	12	-	-	-	-	-	26.9
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	2	-	-	-	-	2	-	-	-	-	-	32.5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	388	-	18	103	37	69	82	57	12	10	-	32.6
CONSTRUCTION LABORERS	10	-	-	8	-	-	2	-	-	-	-	21.3
FREIGHT, STOCK, AND MATERIAL HANDLERS	48	-	9	26	-	11	-	2	-	-	-	23.2
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	5	-	-	-	5	-	-	-	-	-	-	27.5
HAND PACKERS AND PACKAGERS	109	-	9	32	3	13	17	22	3	10	-	34.0
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	19	-	-	-	5	2	12	-	-	-	-	36.8
LABORERS, EXCEPT CONSTRUCTION	197	-	-	37	24	43	51	33	9	-	-	34.4
MANUFACTURING	138	-	-	30	21	15	47	21	4	-	-	35.7
NONDURABLE GOODS	38	-	-	11	7	7	9	4	-	-	-	30.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	100	-	-	19	14	8	38	17	4	-	-	38.2
METAL INDUSTRIES	81	-	-	15	12	6	27	17	4	-	-	40.4
NONMANUFACTURING INDUSTRIES	59	-	-	7	3	28	4	12	5	-	-	33.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	34	-	-	7	-	18	4	5	-	-	-	32.8
ALL OTHER INDUSTRIES	25	-	-	-	3	10	-	7	5	-	-	34.7

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CINCINNATI, OH-KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	349 242	8 909	15 062	47 497	50 393	46 637	66 903	60 273	26 985	15 890	10 693	35.9
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	83 436	115	501	6 294	12 278	14 466	19 708	16 790	6 651	3 721	2 912	38.6
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	45 333	56	288	3 135	5 538	7 035	11 334	10 250	3 882	2 305	1 510	40.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	939	-	-	33	72	155	245	217	83	76	58	43.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 303	-	13	35	67	151	563	338	95	29	12	41.2
MANAGERS, MEDICINE AND HEALTH	356	-	-	10	59	70	53	76	31	26	31	40.0
OTHER SPECIFIED MANAGERS	9 248	-	40	466	1 075	1 603	2 530	2 217	664	410	243	40.2
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	21 464	51	183	1 479	2 410	2 994	5 564	5 170	1 990	1 004	619	41.2
MANUFACTURING	7 627	-	9	235	500	930	2 328	2 146	857	446	176	44.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 581	7	-	23	92	266	456	490	171	39	37	43.5
WHOLESALE AND RETAIL TRADE	5 870	30	121	860	1 067	788	1 227	983	403	219	172	35.5
ALL OTHER INDUSTRIES	6 386	14	53	361	751	1 010	1 553	1 551	559	300	234	40.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 247	-	11	108	176	233	645	547	199	172	156	44.0
CONSTRUCTION	424	-	5	42	35	99	124	75	26	18	-	36.8
MANUFACTURING	208	-	-	4	17	17	62	55	18	20	15	45.8
WHOLESALE AND RETAIL TRADE	942	-	-	11	58	89	236	281	108	77	82	48.1
ALL OTHER INDUSTRIES	673	-	6	51	66	28	223	136	47	57	59	43.1
MANAGEMENT RELATED OCCUPATIONS	9 776	5	41	1 004	1 679	1 829	1 734	1 685	820	588	391	36.7
ACCOUNTANTS AND AUDITORS	4 148	5	11	653	847	698	612	655	304	211	152	34.0
BUYERS AND PURCHASING AGENTS	1 850	-	-	174	230	357	384	362	146	131	66	39.5
PROFESSIONAL SPECIALTY OCCUPATIONS	38 103	59	213	3 159	6 740	7 431	8 374	6 540	2 769	1 416	1 402	36.5
ENGINEERS, ARCHITECTS, AND SURVEYORS	10 813	-	35	1 085	1 778	1 916	2 166	2 142	1 060	445	186	37.6
ARCHITECTS	695	-	-	42	164	136	119	128	45	26	35	35.3
ENGINEERS	10 047	-	30	1 043	1 602	1 770	2 016	2 001	1 015	419	151	37.7
ELECTRICAL AND ELECTRONIC ENGINEERS	1 403	-	5	168	203	236	315	295	100	70	11	38.0
MECHANICAL ENGINEERS	1 879	-	14	167	242	354	414	372	206	92	18	38.6
OTHER ENGINEERS	6 765	-	11	708	1 157	1 180	1 287	1 334	709	257	122	37.3
SURVEYORS AND MAPPING SCIENTISTS	71	-	5	-	12	10	31	13	-	-	-	40.7
MATHEMATICAL AND COMPUTER SCIENTISTS	1 457	-	-	141	262	357	469	194	23	9	2	34.6
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	1 028	-	-	102	192	272	355	102	5	-	-	34.0
NATURAL SCIENTISTS	1 568	-	13	103	273	271	350	337	100	98	23	37.7
HEALTH DIAGNOSING OCCUPATIONS	3 495	-	-	15	510	577	852	755	343	158	285	41.9
PHYSICIANS	2 507	-	-	6	394	446	628	537	218	107	171	40.2
DENTISTS	729	-	-	-	82	81	175	197	70	45	79	46.6
OTHER HEALTH DIAGNOSING PRACTITIONERS	259	-	-	9	34	50	49	21	55	6	35	43.4
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 544	-	17	190	362	279	257	208	123	41	67	33.6
REGISTERED NURSES	245	-	-	20	120	56	31	12	6	-	-	29.3
PHARMACISTS	957	-	8	82	186	142	144	175	112	41	67	39.1
THERAPISTS	244	-	3	75	48	45	57	11	5	-	-	29.6
TEACHERS, LIBRARIANS, AND COUNSELORS	8 301	36	49	662	1 480	1 888	2 076	1 261	406	227	216	35.2
TEACHERS, POSTSECONDARY	2 096	7	18	151	304	401	571	313	149	105	77	37.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 950	-	13	227	508	717	744	522	98	66	55	35.1
TEACHERS, SECONDARY	1 992	-	4	105	420	562	483	243	119	42	14	34.2
SOCIAL SCIENTISTS AND URBAN PLANNERS	785	-	-	66	140	174	253	87	36	24	5	35.5
SOCIAL AND RECREATION WORKERS	1 094	-	13	137	266	269	190	66	99	26	28	32.4
RELIGIOUS WORKERS	1 727	-	3	84	214	283	346	349	149	126	173	42.9
LAWYERS AND JUDGES	2 727	-	-	96	425	682	547	475	135	127	240	37.1
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	4 592	23	83	580	1 030	735	868	666	295	135	177	33.9
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	68 659	1 219	3 032	10 096	10 277	9 110	12 809	10 916	5 300	3 215	2 685	35.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	9 926	22	259	1 958	1 917	1 693	1 870	1 267	492	270	178	32.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	903	-	31	203	203	168	175	86	21	11	5	30.4
LICENSED PRACTICAL NURSES	46	-	-	10	23	6	-	7	-	-	-	27.8
ENGINEERING AND SCIENCE TECHNICIANS	6 036	21	173	1 239	1 010	823	1 132	926	374	218	120	33.5
ELECTRICAL AND ELECTRONIC TECHNICIANS	900	-	54	205	194	128	131	111	41	9	27	29.9
DRAFTING AND SURVEYING TECHNICIANS	2 109	19	58	582	374	257	344	264	108	72	31	30.4
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2 987	1	55	516	704	702	563	255	97	41	53	31.5
AIRPLANE PILOTS AND NAVIGATORS	220	-	10	13	43	46	58	50	-	-	-	34.8
COMPUTER PROGRAMMERS	1 314	-	18	282	416	339	175	41	24	12	7	29.3
SALES OCCUPATIONS	32 034	760	1 442	3 670	4 600	4 106	6 113	5 429	2 667	1 692	1 555	37.2
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	6 048	6	90	733	1 119	854	1 238	1 050	545	255	158	36.6
SELF-EMPLOYED	1 367	-	-	25	118	168	316	289	247	113	91	47.1
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	6 864	12	38	443	1 042	945	1 514	1 390	624	368	488	40.7
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	9 175	8	72	715	1 315	1 507	2 124	1 758	754	576	346	39.3
SALES WORKERS, RETAIL AND PERSONAL SERVICES	9 899	727	1 242	1 779	1 116	790	1 237	1 214	744	487	563	30.5
CASHIERS	1 597	173	357	437	178	91	64	109	74	56	58	22.0
SALES RELATED OCCUPATIONS	48	7	-	-	8	10	-	17	-	6	-	34.5

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CINCINNATI, OH-KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	26 699	437	1 331	4 468	3 760	3 311	4 826	4 220	2 141	1 253	952	35.1
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 901	2	11	306	482	628	1 060	786	328	207	91	39.8
COMPUTER EQUIPMENT OPERATORS	1 091	3	70	283	163	233	162	129	48	-	-	30.6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	326	5	17	109	41	42	25	25	19	13	30	28.9
SECRETARIES	166	5	11	56	17	12	7	12	15	13	18	28.2
RECEPTIONISTS	134	-	18	35	26	-	18	24	7	6	-	27.7
FILE CLERKS	328	12	40	81	58	11	19	39	14	22	32	27.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 821	25	106	392	203	126	297	228	186	92	166	36.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 170	18	71	237	122	61	195	141	118	67	140	38.5
TELEPHONE OPERATORS	196	4	16	59	48	41	5	11	-	6	6	27.0
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	4 148	23	158	375	392	627	911	909	474	170	109	40.8
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	6 170	205	480	1 429	912	527	724	894	460	331	208	30.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	282	-	-	22	66	51	65	35	31	6	6	35.4
BANK TELLERS	210	-	25	82	32	6	38	11	12	-	4	24.6
DATA-ENTRY KEYERS	234	11	17	41	30	36	76	12	7	-	4	32.5
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 858	147	373	1 254	1 307	983	1 426	1 117	555	400	296	34.3
SERVICE OCCUPATIONS	32 546	4 360	3 368	4 903	3 265	2 799	4 196	4 199	2 149	1 438	1 869	30.7
PRIVATE HOUSEHOLD OCCUPATIONS	108	7	5	18	-	6	7	-	21	21	23	57.6
PROTECTIVE SERVICE OCCUPATIONS	7 448	34	117	718	983	1 149	1 626	1 345	690	329	457	38.6
FIREFIGHTING OCCUPATIONS	1 056	-	-	50	141	203	335	263	42	10	12	39.4
POLICE AND DETECTIVES, PUBLIC SERVICE	2 053	-	-	183	381	562	598	254	49	16	10	34.1
GUARDS	3 102	28	106	411	336	255	415	490	441	242	378	45.0
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 237	6	11	74	125	129	278	338	158	61	57	44.8
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	24 990	4 319	3 246	4 167	2 282	1 644	2 563	2 854	1 438	1 088	1 389	26.7
FOOD PREPARATION AND SERVICE OCCUPATIONS	10 055	3 116	2 123	1 833	693	441	621	550	254	210	214	19.8
WAITERS AND FOOD COUNTER WORKERS	1 033	194	199	276	125	66	57	82	11	5	18	22.0
COOKS	3 593	1 220	807	769	138	105	218	179	62	47	48	19.4
HEALTH SERVICE OCCUPATIONS	1 207	68	138	311	254	122	84	96	55	31	48	26.7
NURSING AIDES, ORDERLIES, AND ATTENDANTS	855	21	84	227	184	93	58	68	47	31	42	27.6
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	12 109	1 059	890	1 732	1 180	958	1 520	1 991	1 042	795	942	36.5
PERSONAL SERVICE OCCUPATIONS	1 619	76	95	291	155	123	338	217	87	52	185	37.3
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	796	-	-	69	59	86	252	185	54	32	59	42.3
FARMING, FORESTRY, AND FISHING OCCUPATIONS	4 393	337	334	634	521	356	462	583	325	325	516	35.3
FARM OPERATORS AND MANAGERS	1 469	-	3	78	110	96	178	266	219	198	321	55.1
FARM OCCUPATIONS, EXCEPT MANAGERIAL	827	127	133	153	66	76	84	64	9	31	84	25.0
RELATED AGRICULTURAL OCCUPATIONS	2 000	210	192	387	319	164	193	245	97	90	103	28.3
FORESTRY AND FISHING OCCUPATIONS	97	-	6	16	26	20	7	8	-	6	8	30.1
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	71 094	511	2 277	9 714	10 803	9 526	14 035	13 411	6 169	3 366	1 282	36.9
MECHANICS AND REPAIRERS	21 757	198	831	3 160	3 409	2 960	4 295	3 831	1 826	897	350	35.7
AUTOMOBILE MECHANICS, INCLUDING BODY	5 810	91	391	1 120	933	713	1 000	906	378	197	81	32.6
AIRCRAFT MECHANICS	258	-	-	47	43	34	42	56	21	15	-	35.8
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 034	7	42	186	155	172	187	178	75	17	15	33.7
OTHER MECHANICS AND REPAIRERS	14 655	100	398	1 807	2 278	2 041	3 066	2 691	1 352	668	254	37.1
CONSTRUCTION TRADES	23 781	179	846	3 616	3 897	3 224	4 418	4 307	1 708	1 182	404	35.3
CARPENTERS	5 092	24	259	987	870	653	780	818	318	242	141	33.1
ELECTRICIANS	3 528	19	132	535	511	538	690	618	266	172	47	35.4
PAINTERS, CONSTRUCTION AND MAINTENANCE	2 067	53	124	360	343	232	348	329	112	131	35	33.3
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	3 202	8	74	417	406	518	636	650	247	178	68	37.9
OTHER CONSTRUCTION TRADES	9 892	75	257	1 317	1 767	1 283	1 964	1 892	765	459	113	36.3
EXTRACTIVE OCCUPATIONS	125	-	9	6	16	13	2	43	20	16	-	50.7
PRECISION PRODUCTION OCCUPATIONS	25 431	134	591	2 932	3 481	3 329	5 320	5 230	2 615	1 271	528	39.3
SUPERVISORS, PRODUCTION OCCUPATIONS	11 346	-	36	717	1 469	1 659	2 875	2 675	1 241	525	149	41.5
MANUFACTURING	8 381	-	36	422	1 027	1 240	2 240	2 025	895	400	96	41.6
PRECISION METALWORKING OCCUPATIONS	7 759	32	340	1 351	1 171	893	1 341	1 345	793	373	120	35.6
TOOL AND DIE MAKERS	1 407	4	35	160	145	130	235	319	250	86	43	44.8
MACHINISTS	4 601	28	239	966	734	556	829	662	322	197	68	33.0
SHEET METAL WORKERS	835	-	24	98	144	111	110	196	79	69	4	39.9
OTHER PRECISION METAL WORKERS	916	-	42	127	148	96	167	168	142	21	5	37.2
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	494	11	19	45	29	67	84	88	51	29	71	44.2
PLANT AND SYSTEM OPERATORS	1 390	-	7	134	193	199	245	327	153	103	29	42.3
OTHER PRECISION PRODUCTION OCCUPATIONS	4 442	91	189	685	619	511	775	795	377	241	159	36.6

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	89 114	2 367	5 550	15 856	13 249	10 380	15 693	14 374	6 391	3 825	1 429	33.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	42 138	310	2 057	7 526	6 530	5 023	7 861	6 929	3 231	2 073	598	34.6
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	26 876	166	1 352	4 913	4 453	3 050	4 637	4 515	1 996	1 380	414	34.2
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 517	45	337	1 329	1 090	711	949	1 051	548	368	89	33.2
PRINTING MACHINE OPERATORS	3 285	24	178	435	397	454	822	527	211	180	57	37.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	760	20	124	164	72	41	74	100	74	50	41	30.0
TEXTILE MACHINE OPERATORS	140	8	51	16	11	22	8	15	5	4	-	24.1
TEXTILE SEWING MACHINE OPERATORS	75	-	15	21	3	5	18	-	7	6	-	27.5
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	361	12	33	75	42	14	32	48	45	19	41	36.3
OTHER SPECIFIED MACHINE OPERATORS	7 924	19	331	1 501	1 381	933	1 287	1 424	549	344	155	33.9
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	8 390	58	382	1 484	1 513	911	1 505	1 413	614	438	72	34.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 077	20	212	698	716	418	731	674	309	260	39	34.7
MACHINE OPERATORS, NOT SPECIFIED	4 313	38	170	786	797	493	774	739	305	178	33	33.7
INDUSTRY:												
MANUFACTURING	7 623	26	356	1 349	1 356	818	1 419	1 264	576	399	60	34.4
NONDURABLE GOODS	3 461	6	148	540	596	457	722	575	307	96	14	34.8
FOOD AND KINDRED PRODUCTS	792	-	40	115	123	70	166	142	74	53	9	37.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	89	-	8	18	8	14	15	20	6	-	-	33.8
PAPER AND ALLIED PRODUCTS	1 059	-	37	165	202	121	214	196	113	11	-	35.2
OTHER NONDURABLE GOODS	1 521	6	63	242	263	252	327	217	114	32	5	33.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 162	20	208	809	760	361	697	689	269	303	46	33.9
METAL INDUSTRIES	1 133	-	80	189	259	75	157	161	114	88	10	32.6
MACHINERY, INCLUDING ELECTRICAL	1 403	14	90	321	235	184	224	161	62	87	25	31.1
TRANSPORTATION EQUIPMENT	981	-	5	132	144	44	224	254	67	106	5	43.0
OTHER DURABLE GOODS	645	6	33	167	122	58	92	113	26	22	6	29.8
NONMANUFACTURING INDUSTRIES	767	32	26	135	157	93	86	149	38	39	12	31.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	143	-	2	7	48	6	11	50	4	15	-	43.2
WHOLESALE AND RETAIL TRADE	313	24	17	52	29	30	52	63	32	2	12	35.7
ALL OTHER INDUSTRIES	311	8	7	76	80	57	23	36	2	22	-	29.0
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	11 815	132	656	2 188	1 683	1 564	2 564	1 666	830	405	127	34.0
WELDERS AND CUTTERS	4 315	42	264	968	674	599	813	536	228	146	45	31.7
ASSEMBLERS	7 112	83	387	1 174	960	920	1 642	1 074	564	248	60	35.2
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	388	7	5	46	49	45	109	56	38	11	22	39.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 447	12	49	425	394	409	660	748	405	288	57	41.4
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	25 936	302	702	3 448	3 695	3 474	5 386	5 094	2 159	1 111	565	37.4
MOTOR VEHICLE OPERATORS	17 891	257	529	2 423	2 459	2 360	3 774	3 340	1 475	780	494	37.3
TRUCK DRIVERS AND DRIVER-SALES WORKERS	15 496	176	447	2 152	2 156	2 074	3 391	2 907	1 282	574	337	37.1
BUS DRIVERS	1 030	6	-	75	157	132	208	190	119	86	57	41.0
RAIL AND WATER TRANSPORTATION OCCUPATIONS	2 264	-	4	112	284	376	533	559	267	109	20	40.6
MATERIAL MOVING EQUIPMENT OPERATORS	5 781	45	169	913	952	738	1 079	1 195	417	222	51	35.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	441	-	17	46	50	51	91	132	24	30	-	40.9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	21 040	1 755	2 791	4 882	3 024	1 883	2 446	2 351	1 001	641	266	26.8
CONSTRUCTION LABORERS	3 232	97	349	787	521	237	353	492	177	140	79	28.7
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 861	864	1 089	1 614	949	573	791	615	213	128	25	24.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 554	365	413	331	118	48	85	93	26	52	23	20.0
HAND PACKERS AND PACKAGERS	1 431	55	143	321	285	131	159	176	89	46	26	28.4
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 027	175	277	462	278	215	181	188	122	87	42	26.8
LABORERS, EXCEPT CONSTRUCTION	5 935	199	520	1 367	873	679	877	787	374	188	71	30.1
MANUFACTURING	2 976	51	240	677	444	249	536	401	231	131	16	31.5
NONDURABLE GOODS	1 461	26	95	255	208	166	312	224	103	70	2	34.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 515	25	145	422	236	83	224	177	128	61	14	28.5
METAL INDUSTRIES	486	17	66	149	67	39	43	47	46	12	-	25.8
NONMANUFACTURING INDUSTRIES	2 959	148	280	690	429	430	341	386	143	57	55	29.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	797	15	16	221	101	108	117	126	64	16	13	32.1
WHOLESALE AND RETAIL TRADE	1 462	52	134	345	248	225	155	180	66	30	27	29.0
ALL OTHER INDUSTRIES	700	81	130	124	80	97	69	80	13	11	15	25.9

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TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	254 585	7 397	14 022	43 363	37 488	31 163	46 595	39 524	17 198	10 839	6 996	34.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	53 798	171	733	7 258	11 034	9 258	11 228	8 155	3 068	1 758	1 135	34.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	17 547	57	369	2 347	2 872	2 555	3 648	3 179	1 328	774	418	36.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	431	7	2	12	27	76	99	65	97	38	8	44.4
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	961	12	6	56	108	140	272	216	88	34	29	40.4
MANAGERS, MEDICINE AND HEALTH	357	-	8	31	43	42	76	89	39	21	8	40.1
OTHER SPECIFIED MANAGERS	2 787	6	41	367	468	476	567	430	251	125	56	35.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 676	13	194	912	1 075	836	1 445	1 290	460	291	160	37.2
MANUFACTURING	793	-	9	56	188	98	168	161	36	46	31	37.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	279	-	-	52	35	75	57	42	5	13	-	33.5
WHOLESALE AND RETAIL TRADE	2 346	8	147	491	362	275	487	387	86	55	48	33.0
ALL OTHER INDUSTRIES	3 258	5	38	313	490	388	733	700	333	177	81	40.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	668	-	-	28	40	66	162	188	82	62	40	46.8
CONSTRUCTION	22	-	-	-	-	9	-	-	6	7	-	56.7
MANUFACTURING	38	-	-	-	10	-	15	7	6	-	-	41.7
WHOLESALE AND RETAIL TRADE	384	-	-	28	30	33	107	96	28	37	25	44.2
ALL OTHER INDUSTRIES	224	-	-	-	-	24	40	85	42	18	15	49.4
MANAGEMENT RELATED OCCUPATIONS	5 667	19	118	941	1 111	919	1 027	901	311	203	117	33.5
ACCOUNTANTS AND AUDITORS	2 710	17	66	480	429	421	445	459	194	143	56	34.3
BUYERS AND PURCHASING AGENTS	959	-	21	223	264	143	124	114	29	24	17	29.5
PROFESSIONAL SPECIALTY OCCUPATIONS	36 251	114	364	4 911	8 162	6 703	7 580	4 976	1 740	984	717	33.4
ENGINEERS, ARCHITECTS, AND SURVEYORS	571	-	7	195	132	84	84	52	11	6	-	28.2
ARCHITECTS	25	-	-	6	14	5	-	-	-	-	-	27.3
ENGINEERS	542	-	7	189	118	75	84	52	11	6	-	28.2
ELECTRICAL AND ELECTRONIC ENGINEERS	76	-	-	14	20	11	23	8	-	-	-	31.8
MECHANICAL ENGINEERS	43	-	-	6	12	19	-	-	6	-	-	30.9
OTHER ENGINEERS	423	-	7	169	86	45	61	44	5	6	-	27.1
SURVEYORS AND MAPPING SCIENTISTS	4	-	-	-	-	4	-	-	-	-	-	32.5
MATHEMATICAL AND COMPUTER SCIENTISTS	496	-	7	72	147	117	80	39	28	-	6	30.9
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	240	-	7	37	97	58	23	7	11	-	-	28.9
NATURAL SCIENTISTS	410	-	-	78	110	49	83	58	6	12	14	31.7
HEALTH DIAGNOSING OCCUPATIONS	430	-	-	9	135	67	104	73	24	-	18	35.3
PHYSICIANS	397	-	-	5	121	52	104	73	24	-	18	36.7
DENTISTS	12	-	-	4	8	-	-	-	-	-	-	26.3
OTHER HEALTH DIAGNOSING PRACTITIONERS	21	-	-	-	6	15	-	-	-	-	-	31.5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	9 991	8	28	1 687	2 483	1 670	1 919	1 391	472	240	93	32.4
REGISTERED NURSES	8 204	2	17	1 312	1 942	1 403	1 730	1 158	383	199	58	33.0
PHARMACISTS	201	-	-	37	79	20	15	19	12	6	13	29.0
THERAPISTS	980	-	6	216	323	176	107	77	48	19	8	29.1
TEACHERS, LIBRARIANS, AND COUNSELORS	17 849	57	165	1 779	3 638	3 576	4 036	2 732	932	542	392	34.6
TEACHERS, POSTSECONDARY	1 121	-	-	104	179	214	287	205	83	25	24	37.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	11 366	13	38	1 066	2 342	2 288	2 676	1 804	572	354	213	34.9
TEACHERS, SECONDARY	2 595	17	13	211	561	537	619	365	157	68	47	34.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	548	-	7	94	152	113	95	68	7	12	-	30.9
SOCIAL AND RECREATION WORKERS	2 292	-	35	283	630	462	464	210	81	74	53	32.1
RELIGIOUS WORKERS	350	-	5	27	18	43	99	55	31	20	52	42.9
LAWYERS AND JUDGES	319	-	-	14	95	77	81	21	18	-	13	33.3
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 995	49	110	673	622	445	535	277	130	78	76	30.5
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	123 086	3 262	8 466	24 591	17 943	14 299	20 988	17 762	7 984	4 815	2 976	32.5
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	8 812	33	147	2 076	1 973	1 220	1 334	1 233	445	212	139	30.7
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 791	17	25	1 205	1 276	833	970	877	332	141	115	32.2
LICENSED PRACTICAL NURSES	2 907	-	7	346	555	382	592	589	245	96	95	37.7
ENGINEERING AND SCIENCE TECHNICIANS	1 465	5	88	396	311	134	122	262	88	59	-	28.9
ELECTRICAL AND ELECTRONIC TECHNICIANS	128	-	-	26	9	24	18	51	-	-	-	37.3
DRAFTING AND SURVEYING TECHNICIANS	295	-	35	69	54	30	17	56	21	13	-	29.0
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 556	11	34	475	386	253	242	94	25	12	24	28.3
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	610	-	19	236	150	110	62	23	10	-	-	26.7
SALES OCCUPATIONS	31 412	1 976	3 382	5 641	3 489	2 902	4 830	4 579	2 186	1 499	928	32.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 803	10	44	449	452	329	514	549	251	145	60	37.6
SELF-EMPLOYED	423	-	-	-	47	53	100	123	22	57	21	45.8
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	4 060	66	97	579	528	633	1 036	671	204	164	82	36.3
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 213	29	44	259	280	214	143	131	71	24	18	29.9
SALES WORKERS, RETAIL AND PERSONAL SERVICES	23 173	1 871	3 188	4 340	2 192	1 704	3 131	3 204	1 628	1 152	763	30.0
CASHIERS	10 238	1 027	1 743	2 357	1 102	828	1 269	1 083	389	271	169	25.0
SALES RELATED OCCUPATIONS	163	-	9	14	37	22	6	24	32	14	5	34.9

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

CINCINNATI, OH-KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	82 862	1 253	4 937	16 874	12 481	10 177	14 824	11 950	5 353	3 104	1 909	32.9
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 184	-	37	337	460	557	814	581	206	104	88	37.4
COMPUTER EQUIPMENT OPERATORS	1 855	11	173	498	311	246	341	164	86	25	-	28.9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	28 984	337	1 513	5 950	4 299	3 686	5 487	4 017	1 899	1 108	688	33.2
SECRETARIES	23 828	182	1 083	4 743	3 584	3 057	4 806	3 390	1 549	916	518	33.8
RECEPTIONISTS	3 431	110	312	753	553	303	460	460	258	129	93	29.9
FILE CLERKS	1 407	118	268	297	137	126	207	121	58	49	26	25.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	11 478	70	525	2 159	1 542	1 307	1 858	2 180	929	587	321	35.8
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 602	43	394	1 397	1 102	1 007	1 385	1 709	771	498	296	37.7
TELEPHONE OPERATORS	1 286	38	40	239	184	125	250	219	83	64	44	35.6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 629	33	123	291	201	192	330	237	122	58	42	34.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 236	61	110	428	267	303	375	378	136	120	58	34.2
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	628	7	25	253	142	74	52	42	12	21	-	26.0
BANK TELLERS	2 909	45	314	991	403	266	407	322	113	40	8	26.3
DATA-ENTRY KEYERS	3 025	28	206	754	586	540	566	262	45	28	10	29.5
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	20 810	395	1 291	3 924	3 396	2 452	3 677	2 967	1 406	771	531	32.9
SERVICE OCCUPATIONS	46 146	3 459	3 573	7 039	4 640	3 834	7 338	7 706	3 705	2 665	2 187	35.8
PRIVATE HOUSEHOLD OCCUPATIONS	3 017	205	69	159	141	123	291	684	411	399	535	53.2
PROTECTIVE SERVICE OCCUPATIONS	858	27	33	190	102	103	140	152	72	6	33	33.7
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	82	-	-	4	36	11	19	12	-	-	-	30.5
GUARDS	694	27	33	186	51	75	90	128	65	6	33	33.3
OTHER PROTECTIVE SERVICE OCCUPATIONS	82	-	-	-	15	17	31	12	7	-	-	37.4
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	42 271	3 227	3 471	6 690	4 397	3 608	6 907	6 870	3 222	2 260	1 619	34.6
FOOD PREPARATION AND SERVICE OCCUPATIONS	20 646	2 511	2 160	3 363	1 771	1 476	3 165	3 180	1 448	970	602	31.8
WAITERS AND FOOD COUNTER WORKERS	10 189	1 594	1 286	2 180	1 084	806	1 406	1 050	411	223	149	25.2
COOKS	4 805	267	325	429	299	346	830	1 145	524	441	199	43.9
HEALTH SERVICE OCCUPATIONS	9 004	254	792	1 838	1 181	746	1 473	1 570	561	379	210	32.9
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 455	165	427	1 157	781	588	1 095	1 251	488	308	195	36.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	6 071	219	184	495	530	418	1 100	1 358	738	635	394	45.7
PERSONAL SERVICE OCCUPATIONS	6 550	243	335	994	915	968	1 169	762	475	276	413	34.1
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	3 011	-	87	537	423	515	563	379	246	128	133	34.5
FARMING, FORESTRY, AND FISHING OCCUPATIONS	864	66	78	122	122	114	99	131	57	29	46	31.9
FARM OPERATORS AND MANAGERS	281	-	-	15	40	50	29	68	29	19	31	46.0
FARM OCCUPATIONS, EXCEPT MANAGERIAL	255	20	39	44	29	37	23	35	19	4	5	29.2
RELATED AGRICULTURAL OCCUPATIONS	322	46	39	63	53	27	41	28	9	6	10	26.2
FORESTRY AND FISHING OCCUPATIONS	6	-	-	-	-	-	6	-	-	-	-	42.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 040	21	111	724	726	506	1 002	1 000	445	306	199	39.0
MECHANICS AND REPAIRERS	614	12	28	109	139	60	164	56	14	25	7	31.6
AUTOMOBILE MECHANICS, INCLUDING BODY	32	5	-	5	-	-	9	-	6	7	-	43.3
AIRCRAFT MECHANICS	16	-	-	6	5	-	3	2	-	-	-	27.0
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	18	-	-	6	-	6	6	-	-	-	-	32.5
OTHER MECHANICS AND REPAIRERS	548	7	28	92	134	54	146	54	8	18	7	31.2
CONSTRUCTION TRADES	304	7	13	55	86	48	41	30	18	6	-	29.5
CARPENTERS	79	-	-	8	35	11	6	19	-	-	-	29.5
ELECTRICIANS	64	-	-	10	37	3	-	-	8	6	-	28.0
PAINTERS, CONSTRUCTION AND MAINTENANCE	56	7	9	24	2	6	8	-	-	-	-	23.5
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21	-	-	5	-	4	12	-	-	-	-	35.6
OTHER CONSTRUCTION TRADES	84	-	4	8	12	24	15	11	10	-	-	33.8
EXTRACTIVE OCCUPATIONS	13	-	-	-	-	-	-	-	6	-	7	70.4
PRECISION PRODUCTION OCCUPATIONS	4 109	2	70	560	501	398	797	914	407	275	185	41.8
SUPERVISORS, PRODUCTION OCCUPATIONS	1 597	-	18	128	181	147	343	488	179	57	56	44.5
MANUFACTURING	1 004	-	6	56	93	81	218	374	104	30	42	46.4
PRECISION METALWORKING OCCUPATIONS	397	-	11	82	88	53	100	46	12	5	-	31.7
TOOL AND DIE MAKERS	23	-	1	-	7	5	6	4	-	-	-	33.5
MACHINISTS	295	-	6	61	79	36	59	42	12	-	-	30.2
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	79	-	4	21	2	12	35	-	-	5	-	35.2
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	724	-	-	48	32	40	135	185	79	114	91	51.0
PLANT AND SYSTEM OPERATORS	11	-	-	7	-	-	2	2	-	-	-	24.4
OTHER PRECISION PRODUCTION OCCUPATIONS	1 380	2	41	295	200	158	217	193	137	99	38	34.8

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

CINCINNATI, OH-KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	25 651	418	1 061	3 629	3 023	3 152	5 940	4 770	1 939	1 266	453	37.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	17 205	119	534	2 361	1 983	2 085	3 827	3 378	1 548	1 000	370	39.0
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 526	92	381	1 415	1 194	1 380	2 183	1 909	1 012	681	279	38.6
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	890	16	2	112	193	161	163	83	62	76	22	33.8
PRINTING MACHINE OPERATORS	980	13	68	229	89	99	179	144	105	33	21	34.6
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 169	33	111	324	281	280	636	704	341	279	180	43.9
TEXTILE MACHINE OPERATORS	144	-	6	33	-	23	22	43	6	7	4	39.5
TEXTILE SEWING MACHINE OPERATORS	1 665	9	72	113	164	119	330	385	209	151	113	45.6
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	820	24	19	119	80	108	176	150	44	72	28	38.6
OTHER SPECIFIED MACHINE OPERATORS	2 099	7	113	322	270	270	397	381	193	127	19	36.5
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 388	23	87	428	361	570	808	597	311	166	37	37.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 477	13	42	186	159	194	403	243	156	58	23	38.4
MACHINE OPERATORS, NOT SPECIFIED	1 911	10	45	242	202	376	405	354	155	108	14	36.9
INDUSTRY:												
MANUFACTURING	2 984	8	75	344	340	530	748	504	257	154	24	37.5
NONDURABLE GOODS	1 791	5	58	187	193	302	457	319	160	99	11	38.7
FOOD AND KINDRED PRODUCTS	211	-	-	7	17	32	78	39	27	11	-	42.1
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	212	-	5	31	18	28	29	40	28	27	6	43.1
PAPER AND ALLIED PRODUCTS	431	-	24	47	62	77	88	83	27	18	5	35.8
OTHER NONDURABLE GOODS	937	5	29	102	96	165	262	157	78	43	-	37.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 193	3	17	157	147	228	291	185	97	55	13	36.2
METAL INDUSTRIES	260	-	-	12	48	62	56	54	15	13	-	36.1
MACHINERY, INCLUDING ELECTRICAL	429	-	5	76	40	73	109	57	44	18	7	36.3
TRANSPORTATION EQUIPMENT	113	-	2	19	20	34	29	9	-	-	-	32.3
OTHER DURABLE GOODS	391	3	10	50	39	59	97	65	38	24	6	38.5
NONMANUFACTURING INDUSTRIES	404	15	12	84	21	40	60	93	54	12	13	40.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	6	-	-	-	-	6	-	-	-	-	-	32.5
WHOLESALE AND RETAIL TRADE	187	13	7	45	11	9	17	35	35	10	5	38.9
ALL OTHER INDUSTRIES	211	2	5	39	10	25	43	58	19	2	8	41.7
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 518	21	105	748	588	502	1 062	948	350	165	29	37.6
WELDERS AND CUTTERS	146	-	18	22	25	9	45	21	6	-	-	34.4
ASSEMBLERS	4 076	10	82	659	545	436	955	897	314	151	27	38.0
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	296	11	5	67	18	57	62	30	30	14	2	34.1
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 161	6	48	198	201	203	582	521	186	154	62	42.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 185	12	64	307	244	394	630	384	99	35	16	36.1
MOTOR VEHICLE OPERATORS	1 829	12	42	252	158	347	517	364	86	35	16	37.0
TRUCK DRIVERS AND DRIVER-SALES WORKERS	452	12	42	118	47	45	87	78	-	7	16	30.8
BUS DRIVERS	1 194	-	-	90	64	267	418	262	72	21	-	39.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	19	-	-	7	-	-	12	-	-	-	-	36.0
MATERIAL MOVING EQUIPMENT OPERATORS	337	-	22	48	86	47	101	20	13	-	-	31.3
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 261	287	463	961	796	673	1 483	1 008	292	231	67	34.6
CONSTRUCTION LABORERS	43	5	2	7	12	5	7	-	5	-	-	28.1
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 213	168	164	199	95	130	222	124	43	36	32	29.0
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	193	20	45	45	26	22	14	19	2	-	-	22.9
HAND PACKERS AND PACKAGERS	3 234	61	110	412	429	335	859	708	180	140	-	38.5
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	228	26	6	19	25	22	29	42	21	19	19	40.0
LABORERS, EXCEPT CONSTRUCTION	1 350	7	136	279	209	159	352	115	41	36	16	31.4
MANUFACTURING	721	-	54	117	124	80	217	78	35	6	10	34.1
NONDURABLE GOODS	436	-	38	62	62	46	135	54	23	6	10	35.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	285	-	16	55	62	34	82	24	12	-	-	31.4
METAL INDUSTRIES	64	-	-	5	12	18	29	-	-	-	-	34.2
NONMANUFACTURING INDUSTRIES	629	7	82	162	85	79	135	37	6	30	6	28.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	71	-	5	17	12	-	23	7	-	7	-	35.7
WHOLESALE AND RETAIL TRADE	397	-	51	102	54	65	76	25	6	18	-	29.2
ALL OTHER INDUSTRIES	161	7	26	43	19	14	36	5	-	5	6	26.2

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

EVANSVILLE, IN-KY SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	80 103	2 046	3 441	11 224	11 339	10 284	15 360	13 186	6 295	4 226	2 702	36.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 127	53	130	1 232	1 902	2 513	3 732	2 965	1 298	729	573	39.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 268	30	90	547	920	1 347	2 014	1 747	754	447	372	40.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	195	-	8	14	11	50	21	32	20	14	25	41.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	349	-	-	11	15	45	130	128	8	5	7	42.2
MANAGERS, MEDICINE AND HEALTH	57	-	-	-	17	15	-	19	-	6	-	33.8
OTHER SPECIFIED MANAGERS	1 519	8	8	78	211	320	315	293	134	92	60	38.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 065	22	55	226	356	618	1 090	884	412	224	178	41.8
MANUFACTURING	1 211	-	-	32	78	157	426	256	167	46	49	42.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	346	-	-	11	12	82	97	81	37	26	-	42.3
WHOLESALE AND RETAIL TRADE	1 235	22	37	121	158	191	241	258	77	74	56	38.2
ALL OTHER INDUSTRIES	1 273	-	18	62	108	188	326	289	131	78	73	43.4
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	487	-	-	6	46	53	103	155	39	47	38	48.5
CONSTRUCTION	81	-	-	1	10	10	13	30	-	11	6	46.8
MANUFACTURING	51	-	-	-	12	-	15	24	-	-	-	43.8
WHOLESALE AND RETAIL TRADE	204	-	-	-	15	25	46	66	27	22	3	50.5
ALL OTHER INDUSTRIES	151	-	-	5	9	18	29	35	12	14	29	51.3
MANAGEMENT RELATED OCCUPATIONS	1 596	-	19	212	264	246	355	236	141	59	64	36.4
ACCOUNTANTS AND AUDITORS	621	-	4	95	115	96	145	89	48	21	8	35.0
BUYERS AND PURCHASING AGENTS	351	-	9	63	29	50	91	46	30	18	15	37.4
PROFESSIONAL SPECIALTY OCCUPATIONS	6 859	23	40	685	982	1 166	1 718	1 218	544	282	201	37.8
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 567	-	-	251	251	269	350	199	154	68	25	35.3
ARCHITECTS	62	-	-	-	6	20	20	7	-	-	9	41.3
ENGINEERS	1 471	-	-	251	236	243	318	185	154	68	16	35.1
ELECTRICAL AND ELECTRONIC ENGINEERS	318	-	-	37	66	43	66	41	39	21	5	36.3
MECHANICAL ENGINEERS	274	-	-	71	50	41	47	34	20	11	-	32.0
OTHER ENGINEERS	879	-	-	143	120	159	205	110	95	36	11	35.7
SURVEYORS AND MAPPING SCIENTISTS	34	-	-	-	9	6	12	7	-	-	-	37.0
MATHEMATICAL AND COMPUTER SCIENTISTS	95	-	-	20	6	15	27	14	-	8	5	36.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	52	-	-	7	2	9	20	14	-	-	-	37.2
NATURAL SCIENTISTS	307	-	-	29	55	24	52	85	31	19	12	43.5
HEALTH DIAGNOSING OCCUPATIONS	872	6	-	7	79	113	254	184	143	50	36	44.1
PHYSICIANS	558	-	-	-	46	87	185	121	54	42	23	43.1
DENTISTS	180	-	-	-	11	26	39	47	57	-	-	50.4
OTHER HEALTH DIAGNOSING PRACTITIONERS	134	6	-	7	22	-	30	16	32	8	13	46.1
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	315	-	-	53	66	65	93	13	15	6	4	33.0
REGISTERED NURSES	68	-	-	28	15	19	6	-	-	-	-	27.0
PHARMACISTS	156	-	-	6	8	28	76	13	15	6	4	39.3
THERAPISTS	73	-	-	14	36	18	5	-	-	-	-	28.1
TEACHERS, LIBRARIANS, AND COUNSELORS	1 782	5	10	139	227	341	564	379	63	34	20	37.6
TEACHERS, POSTSECONDARY	279	-	-	9	23	56	74	80	17	11	9	42.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	795	-	-	45	83	167	257	189	30	20	4	38.2
TEACHERS, SECONDARY	431	-	-	46	81	74	168	51	8	3	-	35.8
SOCIAL SCIENTISTS AND URBAN PLANNERS	95	-	-	6	51	31	2	-	-	-	5	29.1
SOCIAL AND RECREATION WORKERS	144	-	-	23	35	42	8	36	-	-	-	31.7
RELIGIOUS WORKERS	531	-	-	3	55	79	134	106	50	56	48	44.7
LAWYERS AND JUDGES	401	-	-	2	54	59	110	115	36	11	14	43.1
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	750	12	30	152	103	128	124	87	52	30	32	33.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 357	214	451	1 632	1 962	1 599	2 142	1 968	1 051	772	566	36.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 795	7	39	366	327	285	326	241	151	45	8	32.8
HEALTH TECHNOLOGISTS AND TECHNICIANS	165	5	4	22	37	4	36	29	21	7	-	36.8
LICENSED PRACTICAL NURSES	9	-	-	-	9	-	-	-	-	-	-	27.5
ENGINEERING AND SCIENCE TECHNICIANS	1 196	2	35	265	212	195	198	153	99	29	8	32.2
ELECTRICAL AND ELECTRONIC TECHNICIANS	195	-	-	32	44	22	50	31	16	-	-	34.9
DRAFTING AND SURVEYING TECHNICIANS	346	-	35	69	67	47	28	75	18	7	-	30.2
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	434	-	-	79	78	86	92	59	31	9	-	33.5
AIRPLANE PILOTS AND NAVIGATORS	27	-	-	-	-	6	3	16	2	-	-	47.5
COMPUTER PROGRAMMERS	107	-	-	22	27	24	25	7	2	-	-	30.9
SALES OCCUPATIONS	6 753	165	246	709	981	863	1 279	1 133	516	438	423	38.0
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 444	-	42	130	201	198	304	300	118	68	83	39.7
SELF-EMPLOYED	353	-	4	-	21	39	103	78	44	35	29	46.9
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 321	4	7	88	176	170	326	253	96	83	118	41.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 811	20	16	185	328	274	333	290	190	105	70	37.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 177	141	181	306	276	221	316	290	112	182	152	34.2
CASHIERS	143	27	15	39	19	6	17	16	-	2	2	23.4
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

EVANSVILLE, IN-KY SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 809	42	166	557	654	451	537	594	384	289	135	35.6
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	398	-	-	30	62	60	98	75	21	38	14	38.7
COMPUTER EQUIPMENT OPERATORS	92	-	-	23	28	12	22	2	5	-	-	29.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	45	-	-	-	6	7	12	12	8	-	-	39.0
SECRETARIES	38	-	-	-	6	2	12	12	6	-	-	39.6
RECEPTIONISTS	23	-	-	-	-	10	-	-	7	6	-	56.1
FILE CLERKS	55	-	6	6	16	16	3	8	-	-	-	29.8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	212	7	-	30	55	25	3	22	31	24	15	32.8
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	182	-	-	25	55	25	1	12	31	24	9	32.2
TELEPHONE OPERATORS	19	-	-	6	3	8	-	2	-	-	-	30.3
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	606	7	43	40	45	95	57	161	92	47	19	46.7
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	956	22	77	164	151	70	154	142	60	101	15	34.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	160	-	-	12	60	12	45	18	7	6	-	33.3
BANK TELLERS	62	-	8	29	18	-	-	7	-	-	-	24.3
DATA-ENTRY KEYERS	17	-	-	7	-	-	7	3	-	-	-	36.1
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 164	6	32	210	210	136	136	142	153	67	72	34.6
SERVICE OCCUPATIONS	6 246	740	624	783	693	533	824	756	443	404	446	32.7
PRIVATE HOUSEHOLD OCCUPATIONS	22	-	-	4	-	-	-	5	6	-	7	56.7
PROTECTIVE SERVICE OCCUPATIONS	1 462	7	24	134	223	248	305	234	101	111	75	37.9
FIREFIGHTING OCCUPATIONS	313	-	-	43	76	77	63	40	14	-	-	32.4
POLICE AND DETECTIVES, PUBLIC SERVICE	399	-	7	32	60	133	122	39	-	6	-	33.8
GUARDS	531	7	17	49	73	25	60	95	51	85	69	48.0
OTHER PROTECTIVE SERVICE OCCUPATIONS	219	-	-	10	14	13	60	60	36	20	6	46.6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 762	733	600	645	470	285	519	517	336	293	364	29.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 636	576	397	202	103	48	135	77	37	32	29	19.2
WAITERS AND FOOD COUNTER WORKERS	165	34	42	44	16	-	6	7	10	6	-	21.6
COOKS	647	197	218	120	43	24	30	5	5	-	5	19.2
HEALTH SERVICE OCCUPATIONS	212	6	32	75	42	13	-	25	-	11	8	24.6
NURSING AIDES, ORDERLIES, AND ATTENDANTS	162	6	8	68	42	13	-	25	-	-	-	24.9
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 583	142	153	335	286	186	318	373	274	223	293	39.5
PERSONAL SERVICE OCCUPATIONS	331	9	18	33	39	38	66	42	25	27	34	38.6
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	158	-	-	12	16	18	45	30	9	15	13	40.0
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 850	149	134	337	314	190	307	459	333	303	324	44.8
FARM OPERATORS AND MANAGERS	1 745	-	15	107	180	135	218	370	252	231	237	50.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	690	105	78	173	96	31	26	44	40	38	59	24.6
RELATED AGRICULTURAL OCCUPATIONS	346	44	28	50	30	22	35	41	36	34	26	34.8
FORESTRY AND FISHING OCCUPATIONS	69	-	13	7	8	2	28	4	5	-	2	37.8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	19 797	135	514	2 864	3 046	2 869	4 054	3 247	1 608	1 072	388	36.1
MECHANICS AND REPAIRERS	6 471	56	276	1 010	992	903	1 211	1 031	498	353	141	35.0
AUTOMOBILE MECHANICS, INCLUDING BODY	1 729	40	151	338	252	230	263	194	187	44	30	31.8
AIRCRAFT MECHANICS	49	-	-	24	-	-	5	14	6	-	-	40.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	313	-	24	38	38	21	125	7	28	20	12	37.6
OTHER MECHANICS AND REPAIRERS	4 380	16	101	610	702	652	818	816	277	289	99	36.1
CONSTRUCTION TRADES	6 403	46	166	1 196	1 028	886	1 244	942	462	317	116	34.3
CARPENTERS	1 525	30	62	301	333	153	239	192	104	76	35	31.2
ELECTRICIANS	1 141	-	9	165	161	195	296	142	62	93	18	36.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	359	-	6	101	44	22	85	41	44	14	2	35.6
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	817	-	16	177	159	109	98	165	66	16	11	32.6
OTHER CONSTRUCTION TRADES	2 561	16	73	452	331	407	526	402	186	118	50	35.0
EXTRACTIVE OCCUPATIONS	1 028	-	-	94	226	175	244	179	52	32	26	35.9
PRECISION PRODUCTION OCCUPATIONS	5 895	33	72	564	800	905	1 355	1 095	596	370	105	39.0
SUPERVISORS, PRODUCTION OCCUPATIONS	2 899	-	7	193	362	450	796	599	315	140	37	40.5
MANUFACTURING	2 026	-	-	97	223	325	609	450	224	87	11	41.0
PRECISION METALWORKING OCCUPATIONS	1 464	13	18	211	169	234	316	221	145	126	11	37.3
TOOL AND DIE MAKERS	495	-	7	75	60	65	123	67	52	40	6	37.5
MACHINISTS	532	7	4	93	50	86	133	76	48	30	5	36.9
SHEET METAL WORKERS	272	-	7	27	37	41	36	56	33	35	-	39.6
OTHER PRECISION METAL WORKERS	165	6	-	16	22	42	24	22	12	21	-	34.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	175	-	-	-	30	26	50	33	12	6	18	41.3
PLANT AND SYSTEM OPERATORS	433	4	-	39	71	65	51	72	71	41	19	42.8
OTHER PRECISION PRODUCTION OCCUPATIONS	924	16	47	121	168	130	142	170	53	57	20	34.2

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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EVANSVILLE, IN-KY SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	23 726	755	1 588	4 376	3 422	2 580	4 301	3 791	1 562	946	405	33.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	10 766	52	660	1 924	1 512	1 310	2 033	1 901	818	421	135	34.7
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 288	52	455	1 179	930	759	1 099	1 105	420	226	63	33.5
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 268	6	73	210	151	104	285	260	109	56	14	38.1
PRINTING MACHINE OPERATORS	389	-	30	59	65	63	49	61	20	38	4	33.2
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	108	-	17	28	19	10	11	14	9	-	-	27.4
TEXTILE MACHINE OPERATORS	25	-	-	-	14	-	6	5	-	-	-	29.5
TEXTILE SEWING MACHINE OPERATORS	21	-	4	2	-	10	5	-	-	-	-	32.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	62	-	13	26	5	-	-	9	9	-	-	22.3
OTHER SPECIFIED MACHINE OPERATORS	2 459	30	197	467	374	356	391	398	142	79	25	32.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 064	16	138	415	321	226	363	372	140	53	20	33.1
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	632	5	47	128	111	41	139	99	45	17	-	33.0
MACHINE OPERATORS, NOT SPECIFIED	1 432	11	91	287	210	185	224	273	95	36	20	33.2
INDUSTRY:												
MANUFACTURING	1 856	11	106	379	285	211	322	346	123	53	20	33.5
NONDURABLE GOODS	745	8	56	180	120	66	126	109	71	9	-	30.6
FOOD AND KINDRED PRODUCTS	197	8	-	43	14	12	41	54	25	-	-	41.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	21	-	-	-	-	-	8	5	8	-	-	52.5
PAPER AND ALLIED PRODUCTS	62	-	-	-	18	12	2	30	-	-	-	37.5
OTHER NONDURABLE GOODS	465	-	56	137	88	42	75	20	38	9	-	27.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 111	3	50	199	165	145	196	237	52	44	20	34.8
METAL INDUSTRIES	476	-	27	71	94	90	66	85	29	9	5	32.6
MACHINERY, INCLUDING ELECTRICAL	373	-	2	46	36	28	121	94	8	23	15	41.7
TRANSPORTATION EQUIPMENT	35	-	-	21	14	-	-	-	-	-	-	24.3
OTHER DURABLE GOODS	227	3	21	61	21	27	9	58	15	12	-	31.4
NONMANUFACTURING INDUSTRIES	208	5	32	36	36	15	41	26	17	-	-	29.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	66	-	2	4	21	5	18	7	9	-	-	35.5
WHOLESALE AND RETAIL TRADE	63	5	-	20	9	3	18	2	6	-	-	28.6
ALL OTHER INDUSTRIES	79	-	30	12	6	7	5	17	2	-	-	24.4
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 581	-	166	614	489	426	840	614	224	136	72	36.0
WELDERS AND CUTTERS	1 197	-	73	200	216	123	234	165	109	68	9	34.5
ASSEMBLERS	2 244	-	78	381	251	301	591	422	109	68	43	36.7
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	140	-	15	33	22	2	15	27	6	-	20	30.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	897	-	39	131	93	125	94	182	174	59	-	41.8
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 498	66	239	1 242	1 148	858	1 641	1 326	504	351	123	36.3
MOTOR VEHICLE OPERATORS	4 387	49	161	777	584	507	889	820	297	202	101	36.5
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 040	40	155	712	538	468	836	736	285	191	79	36.5
BUS DRIVERS	171	4	-	27	23	-	28	69	3	11	6	45.8
RAIL AND WATER TRANSPORTATION OCCUPATIONS	707	-	-	42	105	61	230	136	71	60	2	41.7
MATERIAL MOVING EQUIPMENT OPERATORS	2 404	17	78	423	459	290	522	370	136	89	20	33.9
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	384	-	3	47	92	19	100	71	36	14	2	37.4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 462	637	689	1 210	762	412	627	564	240	174	147	26.3
CONSTRUCTION LABORERS	1 226	33	85	270	212	118	195	153	74	33	53	30.6
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 573	348	296	309	150	87	145	106	55	36	41	22.0
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	519	153	97	83	44	16	11	35	20	35	25	20.5
HAND PACKERS AND PACKAGERS	355	10	2	107	77	29	78	36	7	9	-	28.8
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	471	47	94	90	51	39	58	41	25	18	8	25.4
LABORERS, EXCEPT CONSTRUCTION	1 318	46	115	351	228	123	140	193	59	43	20	28.2
MANUFACTURING	599	11	28	140	96	74	62	133	33	10	12	31.7
NONDURABLE GOODS	244	-	28	65	38	25	25	44	14	5	-	28.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	355	11	-	75	58	49	37	89	19	5	12	33.4
METAL INDUSTRIES	195	-	-	35	39	47	14	55	5	-	-	32.5
NONMANUFACTURING INDUSTRIES	719	35	87	211	132	49	78	60	26	33	8	26.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	206	-	20	69	43	18	18	13	14	11	-	26.6
WHOLESALE AND RETAIL TRADE	353	22	59	111	58	24	31	31	-	17	-	22.7
ALL OTHER INDUSTRIES	160	13	8	31	31	7	29	16	12	5	8	29.5

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TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	57 026	1 722	2 993	9 320	7 998	6 839	10 484	8 879	4 259	2 785	1 747	34.7
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 518	10	125	1 395	1 907	1 764	2 323	1 595	719	439	241	35.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 390	5	34	432	389	450	751	750	282	194	103	40.1
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	134	-	-	6	12	20	30	43	10	13	-	44.6
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	150	-	-	1	12	39	51	24	-	23	-	38.5
MANAGERS, MEDICINE AND HEALTH	77	-	-	6	10	-	17	15	14	15	-	46.8
OTHER SPECIFIED MANAGERS	434	-	-	40	75	44	84	114	41	24	12	41.8
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 535	5	22	234	145	200	342	336	132	67	52	39.1
MANUFACTURING	135	-	-	-	14	6	46	45	6	5	13	45.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	49	-	-	13	6	2	7	21	-	-	-	37.9
WHOLESALE AND RETAIL TRADE	670	5	20	139	47	99	148	138	41	23	10	36.7
ALL OTHER INDUSTRIES	681	-	2	82	78	93	141	132	85	39	29	39.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	145	-	-	-	10	6	49	32	24	16	8	46.6
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	7	-	-	-	-	-	7	-	-	-	-	42.5
WHOLESALE AND RETAIL TRADE	89	-	-	-	2	-	35	22	24	-	6	47.3
ALL OTHER INDUSTRIES	49	-	-	-	8	6	7	10	-	16	2	47.2
MANAGEMENT RELATED OCCUPATIONS	915	-	12	145	125	141	178	186	61	36	31	37.8
ACCOUNTANTS AND AUDITORS	422	-	9	80	98	43	73	60	15	18	26	32.8
BUYERS AND PURCHASING AGENTS	193	-	-	34	5	41	34	38	31	5	5	42.2
PROFESSIONAL SPECIALTY OCCUPATIONS	7 128	5	91	963	1 518	1 314	1 572	845	437	245	138	33.8
ENGINEERS, ARCHITECTS, AND SURVEYORS	85	-	-	42	22	14	2	-	5	-	-	25.1
ARCHITECTS	2	-	-	2	-	-	-	-	-	-	-	23.5
ENGINEERS	83	-	-	40	22	14	2	-	5	-	-	25.3
ELECTRICAL AND ELECTRONIC ENGINEERS	17	-	-	10	7	-	-	-	-	-	-	24.1
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	66	-	-	30	15	14	2	-	5	-	-	26.0
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	45	-	-	2	5	13	15	10	-	-	-	35.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	36	-	-	-	5	13	8	10	-	-	-	35.0
NATURAL SCIENTISTS	63	-	-	24	13	8	-	6	6	-	6	27.9
HEALTH DIAGNOSING OCCUPATIONS	78	-	-	12	7	10	32	6	4	7	-	38.3
PHYSICIANS	36	-	-	7	2	10	13	-	4	-	-	34.5
DENTISTS	18	-	-	-	5	-	-	6	-	7	-	53.3
OTHER HEALTH DIAGNOSING PRACTITIONERS	24	-	-	5	-	-	19	-	-	-	-	38.9
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 068	-	3	358	461	355	433	278	128	42	10	33.0
REGISTERED NURSES	1 805	-	3	291	380	312	419	246	115	29	10	33.7
PHARMACISTS	28	-	-	7	14	-	-	7	-	-	-	27.5
THERAPISTS	143	-	-	40	49	36	6	5	7	-	-	28.2
TEACHERS, LIBRARIANS, AND COUNSELORS	3 586	5	28	317	716	739	893	464	209	158	57	34.9
TEACHERS, POSTSECONDARY	224	-	-	40	43	25	59	24	12	14	7	35.5
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 361	-	-	171	452	503	616	354	135	102	28	35.6
TEACHERS, SECONDARY	459	-	-	30	106	104	130	45	34	10	-	34.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	64	-	-	-	30	8	24	2	-	-	-	31.3
SOCIAL AND RECREATION WORKERS	373	-	2	53	117	57	65	14	37	-	28	31.3
RELIGIOUS WORKERS	57	-	-	2	-	17	29	3	-	6	-	40.4
LAWYERS AND JUDGES	27	-	-	7	13	-	7	-	-	-	-	27.5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	682	-	58	146	134	93	72	62	48	32	37	30.2
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	24 360	722	1 658	4 456	3 384	2 811	4 308	3 564	1 833	972	652	33.5
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 795	-	22	508	372	254	284	232	63	38	22	29.9
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 264	-	10	360	287	172	213	154	39	7	22	29.6
LICENSED PRACTICAL NURSES	658	-	-	173	143	98	105	92	21	7	19	30.7
ENGINEERING AND SCIENCE TECHNICIANS	317	-	-	87	55	30	45	58	24	18	-	32.7
ELECTRICAL AND ELECTRONIC TECHNICIANS	35	-	-	-	-	-	7	19	9	-	-	52.8
DRAFTING AND SURVEYING TECHNICIANS	22	-	-	13	2	-	-	5	2	-	-	24.3
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	214	-	12	61	30	52	26	20	-	13	-	30.4
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	69	-	12	22	9	13	13	-	-	-	-	25.3
SALES OCCUPATIONS	6 782	540	718	1 011	610	611	1 077	989	604	372	250	34.2
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	623	-	8	112	54	58	131	103	62	52	43	41.5
SELF-EMPLOYED	149	-	-	2	5	14	31	47	20	4	26	51.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	644	39	14	69	52	105	148	114	68	29	6	37.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	188	-	10	26	30	32	35	46	-	7	2	34.4
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 315	501	686	804	462	416	763	726	474	284	199	32.5
CASHIERS	2 271	313	377	464	197	196	294	197	151	51	31	24.7
SALES RELATED OCCUPATIONS	12	-	-	-	12	-	-	-	-	-	-	27.5

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

EVANSVILLE, IN-KY SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	15 783	182	918	2 937	2 402	1 946	2 947	2 343	1 166	562	380	33.7
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	412	-	6	48	59	65	82	101	45	6	-	38.0
COMPUTER EQUIPMENT OPERATORS	263	6	39	62	41	47	34	34	-	-	-	28.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 964	64	311	1 058	1 085	768	1 111	888	364	186	129	33.0
SECRETARIES	5 299	33	233	952	1 000	659	1 037	779	343	155	108	33.3
RECEPTIONISTS	569	9	71	141	53	42	84	79	51	31	8	31.3
FILE CLERKS	175	17	32	42	32	14	10	18	10	-	-	24.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 968	5	115	479	341	393	613	512	262	145	103	37.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 470	5	72	351	299	311	549	419	250	122	92	39.2
TELEPHONE OPERATORS	272	12	12	37	45	29	33	48	17	15	24	35.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	249	-	16	66	28	30	51	24	21	-	13	32.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	567	14	16	90	119	61	98	81	74	8	6	33.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	59	-	-	20	14	8	-	5	12	-	-	28.4
BANK TELLERS	621	-	70	193	79	69	137	31	32	2	8	28.0
DATA-ENTRY KEYERS	326	-	37	85	74	51	36	22	21	-	-	27.8
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 338	55	193	616	432	369	658	500	257	169	89	35.1
SERVICE OCCUPATIONS	12 335	902	817	1 778	1 199	1 125	1 915	1 983	985	887	744	36.9
PRIVATE HOUSEHOLD OCCUPATIONS	649	40	39	14	37	12	70	112	86	95	144	55.0
PROTECTIVE SERVICE OCCUPATIONS	209	-	-	57	13	9	57	45	12	9	7	40.7
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	16	-	-	-	4	-	4	8	-	-	-	45.0
GUARDS	161	-	-	46	7	2	53	32	5	9	7	40.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	32	-	-	11	2	7	-	5	7	-	-	32.1
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 477	862	778	1 707	1 149	1 104	1 788	1 826	887	783	593	35.8
FOOD PREPARATION AND SERVICE OCCUPATIONS	5 200	647	508	708	448	428	740	733	393	369	226	33.4
WAITERS AND FOOD COUNTER WORKERS	2 045	392	226	371	254	141	348	148	78	34	53	25.7
COOKS	1 687	130	149	143	87	118	170	366	204	212	108	46.3
HEALTH SERVICE OCCUPATIONS	2 834	129	169	663	352	183	424	454	222	125	113	32.8
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 284	109	153	506	241	160	330	382	194	96	113	34.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 660	56	65	126	158	186	266	409	125	159	110	43.6
PERSONAL SERVICE OCCUPATIONS	1 783	30	36	210	191	307	358	230	147	130	144	37.7
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 015	-	15	148	133	177	211	158	86	40	47	36.4
FARMING, FORESTRY, AND FISHING OCCUPATIONS	425	31	8	76	43	33	58	90	35	37	14	39.9
FARM OPERATORS AND MANAGERS	144	-	-	2	13	14	18	52	23	8	14	51.4
FARM OCCUPATIONS, EXCEPT MANAGERIAL	195	24	7	36	23	4	34	30	12	25	-	36.1
RELATED AGRICULTURAL OCCUPATIONS	86	7	1	38	7	15	6	8	-	4	-	23.7
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 255	6	20	161	214	135	296	197	85	93	48	37.8
MECHANICS AND REPAIRERS	196	-	13	24	51	34	48	19	2	5	-	31.5
AUTOMOBILE MECHANICS, INCLUDING BODY	27	-	7	2	13	-	-	5	-	-	-	26.7
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	20	-	-	-	6	8	6	-	-	-	-	32.5
OTHER MECHANICS AND REPAIRERS	149	-	6	22	32	26	42	14	2	5	-	32.8
CONSTRUCTION TRADES	124	-	1	17	18	20	44	12	6	6	-	35.9
CARPENTERS	26	-	-	8	6	5	7	-	-	-	-	29.2
ELECTRICIANS	12	-	-	-	7	-	5	-	-	-	-	29.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	41	-	-	2	-	13	14	6	6	-	-	38.4
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	7	-	-	7	-	-	-	-	-	-	-	23.5
OTHER CONSTRUCTION TRADES	38	-	1	-	5	2	18	6	-	6	-	38.1
EXTRACTIVE OCCUPATIONS	36	-	-	-	7	13	-	6	5	5	-	34.2
PRECISION PRODUCTION OCCUPATIONS	899	6	6	120	138	68	204	160	72	77	48	40.0
SUPERVISORS, PRODUCTION OCCUPATIONS	400	-	-	20	64	44	149	68	38	7	10	40.1
MANUFACTURING	210	-	-	6	29	38	86	23	21	7	-	38.4
PRECISION METALWORKING OCCUPATIONS	51	-	-	2	19	8	-	13	9	-	-	32.8
TOOL AND DIE MAKERS	13	-	-	-	-	8	-	5	-	-	-	34.1
MACHINISTS	16	-	-	2	6	-	-	8	-	-	-	40.0
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	22	-	-	-	13	-	-	-	9	-	-	29.2
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	170	-	-	18	15	-	15	34	5	45	38	58.0
PLANT AND SYSTEM OPERATORS	19	-	-	6	5	1	-	-	-	7	-	28.5
OTHER PRECISION PRODUCTION OCCUPATIONS	259	6	6	74	35	15	40	45	20	18	-	32.8

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

EVANSVILLE, IN-KY SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	8 133	51	365	1 454	1 251	971	1 584	1 450	602	357	48	34.9
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	6 177	21	207	1 091	1 021	674	1 170	1 170	527	257	39	35.6
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 618	19	144	670	619	371	629	678	271	181	36	34.8
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	448	5	12	48	63	37	72	125	50	22	14	43.4
PRINTING MACHINE OPERATORS	187	-	12	77	38	12	23	25	-	-	-	25.6
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	960	-	36	130	100	121	196	185	97	81	14	40.6
TEXTILE MACHINE OPERATORS	11	-	-	-	-	6	-	5	-	-	-	34.6
TEXTILE SEWING MACHINE OPERATORS	650	-	28	84	83	91	145	94	74	44	7	39.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	217	-	6	30	10	16	19	74	23	37	2	48.3
OTHER SPECIFIED MACHINE OPERATORS	1 015	14	46	245	220	90	152	142	72	34	-	29.6
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 008	-	38	170	198	111	186	201	52	44	8	34.4
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	286	-	5	72	32	35	46	64	26	6	-	34.9
MACHINE OPERATORS, NOT SPECIFIED	722	-	33	98	166	76	140	137	26	38	8	34.2
INDUSTRY:												
MANUFACTURING	891	-	31	134	175	111	174	163	52	43	8	34.8
NONDURABLE GOODS	440	-	22	39	93	62	69	112	30	5	8	35.6
FOOD AND KINDRED PRODUCTS	47	-	-	4	17	2	-	16	-	-	8	45.3
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	23	-	-	4	5	7	5	2	-	-	-	31.8
PAPER AND ALLIED PRODUCTS	17	-	8	-	-	-	-	9	-	-	-	45.6
OTHER NONDURABLE GOODS	353	-	14	31	71	53	64	85	30	5	-	36.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	451	-	9	95	82	49	105	51	22	38	-	34.0
METAL INDUSTRIES	132	-	7	6	34	6	45	19	6	9	-	37.6
MACHINERY, INCLUDING ELECTRICAL	148	-	-	42	24	14	34	11	7	16	-	32.9
TRANSPORTATION EQUIPMENT	10	-	-	-	-	-	-	10	-	-	-	52.5
OTHER DURABLE GOODS	161	-	2	47	24	29	26	11	9	13	-	31.3
NONMANUFACTURING INDUSTRIES	117	-	7	36	23	-	12	38	-	1	-	28.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12	-	-	6	4	-	2	-	-	-	-	23.0
WHOLESALE AND RETAIL TRADE	36	-	2	18	10	-	4	2	-	-	-	21.8
ALL OTHER INDUSTRIES	69	-	5	12	9	-	6	36	-	1	-	45.3
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 693	2	53	315	292	246	358	258	124	43	2	33.8
WELDERS AND CUTTERS	73	-	-	11	24	5	6	21	4	2	-	31.9
ASSEMBLERS	1 549	2	50	296	237	228	345	230	120	39	2	34.2
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	71	-	3	8	31	13	7	7	-	2	-	29.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	866	-	10	106	110	57	183	234	132	33	1	42.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	702	-	36	94	99	117	191	118	21	23	3	35.3
MOTOR VEHICLE OPERATORS	476	-	33	56	41	69	152	93	11	18	3	38.2
TRUCK DRIVERS AND DRIVER-SALES WORKERS	144	-	33	45	13	7	12	27	3	1	3	24.3
BUS DRIVERS	321	-	-	11	28	62	140	59	6	15	-	40.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	10	-	-	6	-	2	2	-	-	-	-	24.5
MATERIAL MOVING EQUIPMENT OPERATORS	216	-	3	32	58	46	37	25	10	5	-	31.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 254	30	122	269	131	180	223	162	54	77	6	32.1
CONSTRUCTION LABORERS	25	-	-	6	2	7	2	8	-	-	-	33.2
FREIGHT, STOCK, AND MATERIAL HANDLERS	352	13	55	108	48	40	49	25	-	8	6	25.0
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	46	7	6	10	-	-	14	7	-	2	-	32.0
HAND PACKERS AND PACKAGERS	389	2	20	61	43	42	93	57	30	41	-	37.3
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	95	-	12	1	8	35	14	14	2	9	-	33.8
LABORERS, EXCEPT CONSTRUCTION	347	8	29	83	30	56	51	51	22	17	-	32.1
MANUFACTURING	156	-	9	35	27	29	22	20	14	-	-	31.2
NONDURABLE GOODS	104	-	-	16	22	18	20	20	8	-	-	33.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	52	-	9	19	5	11	2	-	6	-	-	24.7
METAL INDUSTRIES	10	-	5	-	-	5	-	-	-	-	-	25.0
NONMANUFACTURING INDUSTRIES	191	8	20	48	3	27	29	31	8	17	-	33.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	14	-	4	10	-	-	-	-	-	-	-	22.9
WHOLESALE AND RETAIL TRADE	90	-	9	23	2	6	6	24	3	17	-	44.2
ALL OTHER INDUSTRIES	87	8	7	15	1	21	23	7	5	-	-	33.0

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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 WAYNE, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	98 329	2 930	4 259	12 783	14 508	13 414	18 830	16 440	7 745	4 486	2 934	35.6
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	21 499	17	145	1 335	3 185	3 522	5 206	4 538	1 914	987	650	39.5
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 934	8	81	771	1 559	1 793	2 840	2 688	1 194	603	397	40.9
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	144	-	-	12	11	18	40	14	39	8	2	43.4
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	309	-	-	-	18	50	102	90	32	14	3	43.7
MANAGERS, MEDICINE AND HEALTH	65	-	-	-	7	8	15	24	6	-	5	46.8
OTHER SPECIFIED MANAGERS	2 244	-	3	106	249	406	639	530	189	95	27	39.9
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 173	8	65	434	769	798	1 420	1 507	614	310	248	42.2
MANUFACTURING	2 163	-	3	55	123	268	577	658	299	125	55	45.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	586	-	3	18	104	64	142	143	51	39	22	41.8
WHOLESALE AND RETAIL TRADE	1 779	-	52	260	280	213	311	331	136	89	107	37.6
ALL OTHER INDUSTRIES	1 645	8	7	101	262	253	390	375	128	57	64	39.6
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	451	-	-	13	55	58	107	80	68	36	34	44.3
CONSTRUCTION	70	-	-	-	11	9	17	6	18	2	7	44.2
MANUFACTURING	76	-	-	-	6	9	16	9	2	16	18	53.9
WHOLESALE AND RETAIL TRADE	161	-	-	6	13	23	45	28	28	18	-	43.8
ALL OTHER INDUSTRIES	144	-	-	7	25	17	29	37	20	-	9	39.0
MANAGEMENT RELATED OCCUPATIONS	2 548	-	13	206	450	455	517	443	246	140	78	37.2
ACCOUNTANTS AND AUDITORS	1 143	-	-	114	176	259	219	167	109	59	40	35.8
BUYERS AND PURCHASING AGENTS	557	-	-	43	77	84	128	116	65	36	8	39.6
PROFESSIONAL SPECIALTY OCCUPATIONS	9 565	9	64	564	1 626	1 729	2 366	1 850	720	384	253	38.1
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 124	-	6	149	483	523	831	724	260	116	32	39.8
ARCHITECTS	136	-	4	4	34	7	49	16	14	-	8	38.5
ENGINEERS	2 959	-	2	144	438	503	780	706	246	116	24	40.0
ELECTRICAL AND ELECTRONIC ENGINEERS	1 011	-	-	43	137	185	262	277	76	31	-	40.7
MECHANICAL ENGINEERS	730	-	-	65	69	111	223	178	41	30	13	39.7
OTHER ENGINEERS	1 218	-	2	36	232	207	295	251	129	55	11	39.6
SURVEYORS AND MAPPING SCIENTISTS	29	-	-	1	11	13	2	2	-	-	-	31.0
MATHEMATICAL AND COMPUTER SCIENTISTS	417	-	-	46	103	108	105	35	13	7	-	32.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	258	-	-	17	71	82	63	12	6	7	-	32.5
NATURAL SCIENTISTS	218	2	13	27	47	27	47	37	6	12	-	33.7
HEALTH DIAGNOSING OCCUPATIONS	829	-	-	6	59	119	240	194	104	31	76	44.6
PHYSICIANS	451	-	-	-	13	62	124	130	66	16	40	46.8
DENTISTS	201	-	-	-	21	24	73	40	16	2	25	42.3
OTHER HEALTH DIAGNOSING PRACTITIONERS	177	-	-	6	25	33	43	24	22	13	11	41.8
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	359	4	-	13	123	45	90	41	22	-	21	34.4
REGISTERED NURSES	21	-	-	-	8	8	-	-	-	-	5	31.6
PHARMACISTS	225	-	-	5	60	20	73	29	22	-	16	37.6
THERAPISTS	57	-	-	7	20	6	12	12	-	-	-	31.3
TEACHERS, LIBRARIANS, AND COUNSELORS	2 095	3	16	137	323	431	542	448	93	79	23	37.3
TEACHERS, POSTSECONDARY	329	-	-	29	45	38	103	85	10	14	5	38.8
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 015	-	11	54	136	270	231	223	39	40	11	36.5
TEACHERS, SECONDARY	533	-	-	21	110	100	166	80	31	20	5	37.1
SOCIAL SCIENTISTS AND URBAN PLANNERS	143	-	-	18	30	33	40	9	13	-	-	33.6
SOCIAL AND RECREATION WORKERS	186	-	7	22	36	30	39	39	8	5	-	34.7
RELIGIOUS WORKERS	609	-	-	13	81	113	113	117	51	55	66	44.0
LAWYERS AND JUDGES	571	-	-	8	89	144	177	82	13	34	24	36.9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 014	-	22	125	252	156	142	124	137	45	11	33.5
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 715	336	654	2 346	2 745	2 616	3 367	2 905	1 439	742	565	35.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 754	11	79	467	506	519	547	357	174	74	20	33.0
HEALTH TECHNOLOGISTS AND TECHNICIANS	215	-	8	41	54	55	26	8	18	-	5	30.4
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 735	7	58	351	267	257	362	244	102	72	15	33.6
ELECTRICAL AND ELECTRONIC TECHNICIANS	498	-	2	91	76	103	110	81	20	15	-	33.9
DRAFTING AND SURVEYING TECHNICIANS	710	7	50	154	113	91	126	111	35	21	2	31.7
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	804	4	13	75	185	207	159	105	54	2	-	33.0
AIRPLANE PILOTS AND NAVIGATORS	76	-	-	2	9	7	28	6	24	-	-	41.4
COMPUTER PROGRAMMERS	367	-	-	51	96	116	70	34	-	-	-	31.6
SALES OCCUPATIONS	8 795	251	331	1 124	1 219	1 184	1 748	1 493	688	398	359	36.4
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 700	-	44	281	264	198	348	294	160	73	38	36.7
SELF-EMPLOYED	247	-	-	16	7	25	48	67	48	28	8	48.8
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	2 143	-	22	224	228	364	514	437	145	108	101	39.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 189	-	20	150	408	351	497	442	185	91	45	37.5
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 696	251	239	466	317	256	371	305	198	126	167	31.5
CASHIERS	243	59	23	61	19	23	16	9	22	-	11	22.4
SALES RELATED OCCUPATIONS	67	-	6	3	2	15	18	15	-	-	8	40.2

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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FORT WAYNE, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 166	74	244	755	1 020	913	1 072	1 055	577	270	186	35.8
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	888	2	12	30	87	177	215	235	62	62	6	41.6
COMPUTER EQUIPMENT OPERATORS	329	-	22	112	75	43	42	29	6	-	-	27.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	73	5	-	7	18	5	20	-	12	6	-	40.4
SECRETARIES	33	-	-	-	6	-	15	-	6	6	-	43.5
RECEPTIONISTS	24	-	10	-	-	-	-	-	-	8	6	61.3
FILE CLERKS	97	-	-	19	14	9	13	35	-	-	7	39.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	360	9	12	55	73	18	71	54	30	20	18	36.6
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	206	-	2	38	35	16	38	33	11	15	18	37.4
TELEPHONE OPERATORS	7	-	-	1	-	6	-	-	-	-	-	32.1
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	783	12	10	74	148	116	128	162	106	14	13	37.0
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 434	9	58	214	258	171	212	239	162	74	37	35.5
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	132	-	6	2	20	44	33	5	14	-	8	34.3
BANK TELLERS	57	-	8	14	13	2	-	-	8	-	12	27.5
DATA-ENTRY KEYERS	28	-	-	10	-	18	-	-	-	-	-	31.1
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 954	37	106	217	314	304	338	296	177	86	79	35.0
SERVICE OCCUPATIONS	8 038	1 404	982	1 153	813	593	945	866	476	313	493	28.0
PRIVATE HOUSEHOLD OCCUPATIONS	4	-	-	4	-	-	-	-	-	-	-	23.5
PROTECTIVE SERVICE OCCUPATIONS	1 598	-	16	166	207	245	420	229	125	86	104	39.6
FIREFIGHTING OCCUPATIONS	233	-	-	16	37	33	83	48	16	-	-	39.6
POLICE AND DETECTIVES, PUBLIC SERVICE	457	-	-	39	84	124	158	46	6	-	-	34.3
GUARDS	40	-	11	107	66	66	122	105	93	79	91	44.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	168	-	5	4	20	22	57	30	10	7	13	42.2
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 436	1 404	966	983	606	348	525	637	351	227	389	24.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 528	1 006	642	382	168	82	93	69	30	25	31	18.8
WAITERS AND FOOD COUNTER WORKERS	225	87	54	72	5	-	-	7	-	-	-	18.9
COOKS	1 220	531	371	175	54	7	41	15	17	9	-	18.4
HEALTH SERVICE OCCUPATIONS	292	22	45	81	50	34	28	20	7	5	-	24.8
NURSING AIDES, ORDERLIES, AND ATTENDANTS	251	15	45	81	40	10	28	20	7	5	-	23.4
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 142	306	243	453	350	188	333	477	300	171	321	36.0
PERSONAL SERVICE OCCUPATIONS	474	70	36	67	38	44	71	71	14	26	37	33.0
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	218	-	-	22	20	30	54	48	14	14	16	39.2
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 240	158	142	373	382	303	441	524	259	297	361	39.9
FARM OPERATORS AND MANAGERS	2 375	2	30	151	237	247	368	473	237	287	343	49.1
FARM OCCUPATIONS, EXCEPT MANAGERIAL	515	138	86	132	65	45	23	11	8	-	7	21.7
RELATED AGRICULTURAL OCCUPATIONS	330	18	24	82	72	11	48	40	12	10	11	27.7
FORESTRY AND FISHING OCCUPATIONS	20	-	-	8	8	-	2	-	2	-	-	26.3
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	20 849	197	701	2 858	3 428	2 817	4 065	3 575	1 795	1 023	390	36.0
MECHANICS AND REPAIRERS	7 268	100	285	1 100	1 243	1 029	1 289	1 183	558	333	148	34.4
AUTOMOBILE MECHANICS, INCLUDING BODY	2 079	39	107	422	420	251	309	266	118	100	47	31.0
AIRCRAFT MECHANICS	70	-	-	11	18	11	8	7	4	10	1	32.7
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	237	6	-	37	26	9	66	57	28	6	2	38.8
OTHER MECHANICS AND REPAIRERS	4 882	55	178	630	779	758	906	853	408	217	98	35.4
CONSTRUCTION TRADES	6 070	47	231	995	1 121	737	1 159	952	484	228	116	34.3
CARPENTERS	1 464	10	63	291	375	107	220	217	98	54	29	29.9
ELECTRICIANS	948	-	31	79	152	128	232	146	109	38	33	38.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	488	11	64	76	70	37	72	84	28	27	19	33.1
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	653	2	17	119	89	115	107	118	42	25	19	34.3
OTHER CONSTRUCTION TRADES	2 517	24	56	430	435	350	528	387	207	84	16	34.5
EXTRACTIVE OCCUPATIONS	83	-	-	7	14	14	19	9	5	15	-	36.7
PRECISION PRODUCTION OCCUPATIONS	7 428	50	185	756	1 050	1 037	1 598	1 431	748	447	126	39.0
SUPERVISORS, PRODUCTION OCCUPATIONS	3 795	-	9	223	514	539	990	871	414	193	42	41.0
MANUFACTURING	2 946	-	9	136	357	451	816	708	315	117	37	41.2
PRECISION METALWORKING OCCUPATIONS	2 266	8	68	368	326	301	431	340	207	163	54	36.4
TOOL AND DIE MAKERS	900	3	29	122	146	144	170	96	101	61	28	35.4
MACHINISTS	912	5	33	185	152	128	171	122	50	59	7	33.2
SHEET METAL WORKERS	163	-	-	18	19	9	41	27	17	20	12	43.5
OTHER PRECISION METAL WORKERS	291	-	6	43	9	20	49	95	39	23	7	47.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	166	6	12	33	17	6	24	36	7	9	16	41.9
PLANT AND SYSTEM OPERATORS	187	-	-	18	35	33	19	47	7	25	3	41.8
OTHER PRECISION PRODUCTION OCCUPATIONS	1 014	36	96	114	158	158	134	137	113	57	11	33.3

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FORT WAYNE, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	26 988	818	1 635	4 718	3 955	3 563	4 806	4 032	1 862	1 124	475	33.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 859	86	535	2 416	2 390	1 948	2 664	2 106	1 014	544	156	33.9
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 557	41	370	1 511	1 352	1 260	1 607	1 272	646	385	113	34.0
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 333	17	107	287	356	370	542	294	178	150	32	35.4
PRINTING MACHINE OPERATORS	283	-	20	53	21	31	76	56	13	1	12	37.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	108	2	14	3	30	14	8	28	2	7	-	31.8
TEXTILE MACHINE OPERATORS	44	-	-	3	3	7	8	23	-	-	-	45.8
TEXTILE SEWING MACHINE OPERATORS	2	-	-	-	2	-	-	-	-	-	-	27.5
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	57	2	14	-	25	7	-	-	2	7	-	27.5
OTHER SPECIFIED MACHINE OPERATORS	2 451	10	134	527	356	331	361	405	172	122	33	33.0
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 382	12	95	641	589	514	620	489	281	105	36	33.4
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 275	8	24	263	249	198	247	156	71	51	8	32.4
MACHINE OPERATORS, NOT SPECIFIED	2 107	4	71	378	340	316	373	333	210	54	28	34.1
INDUSTRY:												
MANUFACTURING	3 094	12	83	588	525	477	583	426	265	105	30	33.6
NONDURABLE GOODS	801	-	32	191	190	124	163	50	33	18	-	29.7
FOOD AND KINDRED PRODUCTS	148	-	-	35	16	15	40	16	19	7	-	37.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	-	-	-	6	-	-	-	-	-	-	27.5
PAPER AND ALLIED PRODUCTS	102	-	18	16	36	16	11	-	3	2	-	27.4
OTHER NONDURABLE GOODS	545	-	14	140	132	93	112	34	11	9	-	29.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 293	12	51	397	335	353	420	376	232	87	30	35.0
METAL INDUSTRIES	763	8	29	158	96	74	110	159	86	36	7	36.3
MACHINERY, INCLUDING ELECTRICAL	819	2	19	106	120	164	144	124	104	25	11	35.0
TRANSPORTATION EQUIPMENT	531	-	3	68	107	81	117	87	42	16	10	35.6
OTHER DURABLE GOODS	180	2	-	65	12	34	49	6	-	10	2	31.6
NONMANUFACTURING INDUSTRIES	288	-	12	53	64	37	37	63	16	-	6	32.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	53	-	4	6	18	-	5	12	8	-	-	29.6
WHOLESALE AND RETAIL TRADE	143	-	8	36	21	17	22	25	8	-	6	31.9
ALL OTHER INDUSTRIES	92	-	-	11	25	20	10	26	-	-	-	32.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 920	45	155	793	881	525	698	506	181	99	37	30.8
WELDERS AND CUTTERS	1 131	14	56	229	206	166	166	163	64	53	14	31.8
ASSEMBLERS	2 665	29	86	516	651	349	524	330	117	40	23	30.7
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	124	2	13	48	24	10	8	13	-	6	-	24.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 382	-	10	112	157	163	359	328	187	60	6	40.6
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 431	30	233	1 129	1 015	1 036	1 460	1 350	602	427	149	36.7
MOTOR VEHICLE OPERATORS	4 947	30	138	818	658	630	1 055	936	317	241	124	36.8
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 479	23	121	773	588	607	966	871	274	184	72	36.3
BUS DRIVERS	234	-	-	32	27	13	40	46	27	39	10	45.8
RAIL AND WATER TRANSPORTATION OCCUPATIONS	747	-	-	84	107	103	76	121	175	74	7	45.4
MATERIAL MOVING EQUIPMENT OPERATORS	1 737	-	95	227	250	303	329	293	110	112	18	34.9
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	113	-	-	19	20	24	11	11	2	15	11	33.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 698	702	867	1 173	550	579	682	576	246	153	170	26.0
CONSTRUCTION LABORERS	892	15	61	282	89	101	125	129	34	48	8	29.9
FREIGHT, STOCK, AND MATERIAL HANDLERS	2 101	483	479	358	158	130	189	116	77	45	66	20.8
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	613	89	123	176	64	40	37	21	10	7	46	21.7
HAND PACKERS AND PACKAGERS	301	6	12	38	49	59	45	72	2	18	-	33.9
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	440	80	90	73	27	11	67	48	25	12	7	22.7
LABORERS, EXCEPT CONSTRUCTION	1 351	29	102	246	163	238	219	190	98	23	43	32.8
MANUFACTURING	532	5	41	102	53	127	85	79	31	7	2	32.6
NONDURABLE GOODS	158	5	10	41	14	24	48	14	2	-	-	31.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	374	-	31	61	39	103	37	65	29	7	2	32.7
METAL INDUSTRIES	155	-	18	22	20	44	22	13	16	-	-	32.0
NONMANUFACTURING INDUSTRIES	819	24	61	144	110	111	134	111	67	16	41	33.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	187	-	4	31	25	34	29	33	27	-	4	34.9
WHOLESALE AND RETAIL TRADE	489	15	49	88	64	69	79	49	40	11	25	32.1
ALL OTHER INDUSTRIES	143	9	8	25	21	8	26	29	-	5	12	35.2

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TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	74 385	2 421	4 126	12 074	10 721	9 745	13 988	11 449	4 960	2 890	2 011	34.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 613	39	150	1 836	2 460	2 186	3 053	2 218	991	415	265	35.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 605	11	71	607	692	685	1 062	796	398	181	102	37.1
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	122	-	-	7	6	18	32	9	37	9	4	44.6
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	157	-	-	7	20	15	51	41	20	3	-	42.9
MANAGERS, MEDICINE AND HEALTH	67	-	-	4	6	-	18	11	14	14	-	50.4
OTHER SPECIFIED MANAGERS	625	-	16	115	76	113	133	96	66	8	2	34.7
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 979	11	46	265	323	279	468	327	113	82	65	36.2
MANUFACTURING	209	-	-	-	35	9	85	59	10	3	8	40.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	86	-	-	6	13	34	17	9	7	-	-	33.5
WHOLESALE AND RETAIL TRADE	776	6	36	185	111	78	186	102	40	24	8	33.2
ALL OTHER INDUSTRIES	908	5	10	74	164	158	180	157	56	55	49	37.4
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	159	-	-	6	12	16	59	35	13	18	-	42.5
CONSTRUCTION	7	-	-	-	-	-	-	-	-	7	-	62.5
MANUFACTURING	8	-	-	6	-	-	-	2	-	-	-	24.0
WHOLESALE AND RETAIL TRADE	117	-	-	-	12	13	44	31	7	10	-	42.4
ALL OTHER INDUSTRIES	27	-	-	-	-	3	15	2	6	1	-	41.8
MANAGEMENT RELATED OCCUPATIONS	1 496	-	9	203	249	244	301	277	135	47	31	36.4
ACCOUNTANTS AND AUDITORS	607	-	-	121	83	116	121	77	63	13	13	34.3
BUYERS AND PURCHASING AGENTS	199	-	-	20	24	47	39	26	23	12	8	36.5
PROFESSIONAL SPECIALTY OCCUPATIONS	9 008	28	79	1 229	1 768	1 501	1 991	1 422	593	234	163	34.7
ENGINEERS, ARCHITECTS, AND SURVEYORS	126	-	-	27	39	15	23	11	5	6	-	29.6
ARCHITECTS	6	-	-	6	-	-	-	-	-	-	-	23.5
ENGINEERS	114	-	-	21	39	15	23	5	5	6	-	29.6
ELECTRICAL AND ELECTRONIC ENGINEERS	36	-	-	4	22	10	-	-	-	-	-	28.2
MECHANICAL ENGINEERS	5	-	-	-	-	-	5	-	-	-	-	37.5
OTHER ENGINEERS	73	-	-	17	17	5	18	5	5	6	-	32.5
SURVEYORS AND MAPPING SCIENTISTS	6	-	-	-	-	-	-	6	-	-	-	47.5
MATHEMATICAL AND COMPUTER SCIENTISTS	81	-	-	19	39	13	2	-	8	-	-	27.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	40	-	-	11	19	2	-	-	8	-	-	27.4
NATURAL SCIENTISTS	36	-	-	11	-	13	2	10	-	-	-	32.7
HEALTH DIAGNOSING OCCUPATIONS	57	-	7	-	13	7	2	2	26	-	-	38.8
PHYSICIANS	26	-	-	-	7	2	-	-	17	-	-	56.2
DENTISTS	16	-	7	-	-	-	-	-	9	-	-	55.6
OTHER HEALTH DIAGNOSING PRACTITIONERS	15	-	-	-	6	5	2	2	-	-	-	31.5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 021	-	5	449	614	445	701	548	200	41	18	35.0
REGISTERED NURSES	2 624	-	-	345	517	396	631	499	183	41	12	35.9
PHARMACISTS	84	-	-	11	21	18	28	-	-	-	6	32.8
THERAPISTS	244	-	5	65	76	31	31	26	10	-	-	28.4
TEACHERS, LIBRARIANS, AND COUNSELORS	4 376	9	36	477	838	763	1 029	696	267	179	82	35.6
TEACHERS, POSTSECONDARY	181	-	-	15	19	10	84	21	13	14	5	39.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	3 084	-	19	365	613	508	746	489	202	110	32	35.5
TEACHERS, SECONDARY	518	-	-	41	130	95	130	81	22	8	11	34.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	103	-	-	-	20	35	28	-	8	-	12	34.5
SOCIAL AND RECREATION WORKERS	312	-	-	48	96	46	39	50	20	-	13	31.3
RELIGIOUS WORKERS	134	-	-	6	19	40	-	35	25	-	9	46.7
LAWYERS AND JUDGES	60	-	-	6	8	24	14	-	8	-	-	33.3
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	702	19	31	186	82	100	151	70	26	8	29	31.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	33 713	823	2 267	6 159	5 111	4 211	5 891	5 003	1 955	1 300	993	33.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 069	-	39	439	530	418	352	168	81	33	9	30.3
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 463	-	33	300	393	331	243	97	42	20	4	30.1
LICENSED PRACTICAL NURSES	699	-	12	114	156	188	136	46	38	5	4	31.8
ENGINEERING AND SCIENCE TECHNICIANS	307	-	6	88	40	31	57	44	30	11	-	33.1
ELECTRICAL AND ELECTRONIC TECHNICIANS	75	-	-	12	8	-	21	15	8	11	-	43.2
DRAFTING AND SURVEYING TECHNICIANS	106	-	-	44	12	21	16	13	-	-	-	28.8
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	299	-	-	51	97	56	52	27	9	2	5	30.1
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	158	-	-	19	80	27	16	16	-	-	-	28.8
SALES OCCUPATIONS	8 222	546	1 008	1 281	844	845	1 302	1 086	493	427	390	32.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	570	10	37	66	75	96	136	88	36	14	12	35.1
SELF-EMPLOYED	109	-	-	2	2	20	33	29	11	8	4	44.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	899	4	35	95	168	169	229	136	32	18	13	34.4
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	285	3	8	34	61	43	52	48	2	14	20	34.2
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 435	529	928	1 086	535	537	863	808	423	381	345	31.3
CASHIERS	2 195	309	401	434	203	200	280	185	80	64	39	24.3
SALES RELATED OCCUPATIONS	33	-	-	-	5	-	22	6	-	-	-	38.8

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TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	23 422	277	1 220	4 439	3 737	2 948	4 237	3 749	1 381	840	594	33.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	830	-	13	111	128	83	225	175	36	44	15	39.4
COMPUTER EQUIPMENT OPERATORS	599	6	53	165	122	71	77	69	23	6	7	28.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 282	70	314	1 345	1 170	826	1 461	1 239	482	212	163	34.5
SECRETARIES	6 316	55	221	1 122	1 006	728	1 339	1 110	438	162	135	35.2
RECEPTIONISTS	897	18	63	188	129	127	121	137	28	43	43	32.0
FILE CLERKS	351	9	50	82	44	11	52	49	19	15	20	28.9
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 651	27	200	634	568	465	571	678	209	159	140	34.3
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 692	15	131	431	462	317	410	500	184	131	111	34.8
TELEPHONE OPERATORS	433	-	36	77	64	53	69	73	42	19	-	33.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	341	-	26	78	90	33	47	32	22	13	-	28.7
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	849	-	42	123	152	173	151	121	46	33	8	33.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	316	-	6	69	62	71	57	25	15	11	-	31.5
BANK TELLERS	798	7	70	245	132	62	163	59	36	17	7	27.9
DATA-ENTRY KEYERS	870	11	41	263	161	157	144	86	1	6	-	28.7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	6 205	129	306	1 059	915	816	1 099	1 006	422	262	191	34.2
SERVICE OCCUPATIONS	13 992	1 418	1 256	2 249	1 486	1 445	2 242	1 912	926	583	475	32.0
PRIVATE HOUSEHOLD OCCUPATIONS	516	75	56	24	43	17	68	67	77	50	39	41.5
PROTECTIVE SERVICE OCCUPATIONS	155	2	13	15	31	15	40	12	21	6	-	35.3
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	-	-	-	-	-	-	-	-	-	-	-	-
GUARDS	134	2	13	15	25	15	39	6	13	6	-	34.0
OTHER PROTECTIVE SERVICE OCCUPATIONS	21	-	-	-	6	-	1	6	8	-	-	52.9
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 321	1 341	1 187	2 210	1 412	1 413	2 134	1 833	828	527	436	31.8
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 813	1 151	815	1 070	512	545	1 070	888	363	212	187	28.6
WAITERS AND FOOD COUNTER WORKERS	3 257	822	483	688	285	221	415	195	82	32	34	22.3
COOKS	1 670	107	138	132	132	109	332	400	146	77	97	41.2
HEALTH SERVICE OCCUPATIONS	2 978	89	229	710	380	358	414	432	196	106	64	31.1
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 360	82	193	508	268	300	353	371	161	79	45	32.1
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 602	54	70	171	194	116	313	287	181	105	111	41.5
PERSONAL SERVICE OCCUPATIONS	1 928	47	73	259	326	394	337	226	88	104	74	33.3
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	910	12	30	135	133	231	192	67	47	39	24	33.1
FARMING, FORESTRY, AND FISHING OCCUPATIONS	557	24	23	42	40	41	103	112	81	51	40	45.6
FARM OPERATORS AND MANAGERS	289	-	4	5	26	12	66	66	50	33	27	50.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	223	17	13	22	7	21	37	44	31	18	13	43.9
RELATED AGRICULTURAL OCCUPATIONS	45	7	6	15	7	8	-	2	-	-	-	23.5
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 926	15	71	213	213	246	435	368	203	112	50	39.6
MECHANICS AND REPAIRERS	352	-	16	31	40	52	59	74	71	9	-	38.9
AUTOMOBILE MECHANICS, INCLUDING BODY	28	-	12	2	-	-	3	4	7	-	-	30.0
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	324	-	4	29	40	52	56	70	64	9	-	39.1
CONSTRUCTION TRADES	133	-	-	37	29	32	21	14	-	-	-	30.1
CARPENTERS	7	-	-	-	-	-	-	7	-	-	-	52.5
ELECTRICIANS	8	-	-	8	-	-	-	-	-	-	-	23.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	26	-	-	5	7	2	12	-	-	-	-	32.5
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	7	-	-	5	-	-	2	-	-	-	-	24.1
OTHER CONSTRUCTION TRADES	85	-	-	19	22	30	7	7	-	-	-	30.2
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 441	15	55	145	144	162	355	280	132	103	50	40.8
SUPERVISORS, PRODUCTION OCCUPATIONS	580	-	22	64	65	71	173	91	50	34	10	39.5
MANUFACTURING	285	-	7	25	35	39	82	43	22	27	5	40.9
PRECISION METALWORKING OCCUPATIONS	152	7	7	12	22	23	43	18	20	-	-	35.8
TOOL AND DIE MAKERS	56	-	3	12	6	4	15	8	8	-	-	36.0
MACHINISTS	41	-	-	-	16	-	5	8	12	-	-	39.5
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	55	7	4	-	-	19	23	2	-	-	-	34.3
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	180	-	-	3	9	9	24	40	27	33	35	55.9
PLANT AND SYSTEM OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION PRODUCTION OCCUPATIONS	529	8	26	66	48	59	115	131	35	36	5	40.2

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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 WAYNE, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	10 584	102	359	1 575	1 411	1 616	2 264	1 836	804	429	188	35.9
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 148	32	264	1 206	1 110	1 223	1 747	1 434	637	362	133	36.2
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 239	25	143	676	662	564	836	728	319	213	73	35.6
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	480	-	7	62	74	83	90	90	34	40	-	36.3
PRINTING MACHINE OPERATORS	225	-	7	67	39	23	22	51	8	-	8	29.9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	604	7	16	62	69	79	116	110	58	62	25	42.1
TEXTILE MACHINE OPERATORS	24	-	-	-	7	17	-	-	-	-	-	31.5
TEXTILE SEWING MACHINE OPERATORS	249	7	-	34	27	24	57	47	5	36	12	42.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	242	-	14	5	24	36	48	40	37	26	12	43.9
OTHER SPECIFIED MACHINE OPERATORS	965	18	71	167	205	90	169	151	48	41	5	31.2
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 965	-	42	318	275	289	439	326	171	70	35	36.3
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	672	-	14	146	85	95	110	123	60	33	6	34.8
MACHINE OPERATORS, NOT SPECIFIED	1 293	-	28	172	190	194	329	203	111	37	29	36.7
INDUSTRY:												
MANUFACTURING	1 782	-	29	285	250	266	406	297	158	58	33	36.5
NONDURABLE GOODS	442	-	11	90	80	74	101	55	11	16	4	32.7
FOOD AND KINDRED PRODUCTS	138	-	9	30	29	10	44	9	-	7	-	30.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	48	-	-	5	21	4	7	7	-	4	-	29.5
OTHER NONDURABLE GOODS	256	-	2	55	30	60	50	39	11	5	4	33.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 340	-	18	195	170	192	305	242	147	42	29	38.2
METAL INDUSTRIES	281	-	-	30	15	62	85	48	23	14	4	38.7
MACHINERY, INCLUDING ELECTRICAL	774	-	10	92	106	80	177	157	101	28	23	41.1
TRANSPORTATION EQUIPMENT	134	-	6	12	32	30	26	23	5	-	-	32.8
OTHER DURABLE GOODS	151	-	2	61	17	20	17	14	18	-	2	28.7
NONMANUFACTURING INDUSTRIES	183	-	13	33	25	23	33	29	13	12	2	34.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	35	-	-	18	7	6	4	-	-	-	-	24.9
WHOLESALE AND RETAIL TRADE	109	-	-	13	16	12	25	16	13	12	2	38.8
ALL OTHER INDUSTRIES	39	-	13	2	2	5	4	13	-	-	-	32.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 847	7	95	400	336	481	652	482	249	92	53	36.3
WELDERS AND CUTTERS	189	-	-	4	17	38	46	37	20	27	-	41.5
ASSEMBLERS	2 556	-	90	379	307	429	577	433	229	59	53	36.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	102	7	5	17	12	14	29	12	-	6	-	33.6
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 062	-	26	130	112	178	259	224	69	57	7	38.2
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	844	7	17	118	120	172	245	128	25	9	3	34.7
MOTOR VEHICLE OPERATORS	634	7	14	54	74	125	203	120	25	9	3	37.5
TRUCK DRIVERS AND DRIVER-SALES WORKERS	273	7	14	32	34	63	56	49	15	3	-	33.9
BUS DRIVERS	306	-	-	15	34	47	123	71	10	6	-	39.7
RAIL AND WATER TRANSPORTATION OCCUPATIONS	7	-	-	-	7	-	-	-	-	-	-	27.5
MATERIAL MOVING EQUIPMENT OPERATORS	203	-	3	64	39	47	42	8	-	-	-	29.4
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	7	-	3	4	-	-	-	-	-	-	-	22.4
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 592	63	78	251	181	221	272	274	142	58	52	35.1
CONSTRUCTION LABORERS	17	-	-	-	-	6	1	10	-	-	-	45.7
FREIGHT, STOCK, AND MATERIAL HANDLERS	371	23	18	76	27	57	52	32	50	8	28	33.6
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	51	10	10	18	2	-	11	-	-	-	-	22.1
HAND PACKERS AND PACKAGERS	604	9	31	57	66	67	118	153	64	33	6	39.5
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	102	12	4	16	18	15	16	15	-	-	6	30.3
LABORERS, EXCEPT CONSTRUCTION	447	9	15	84	68	76	74	64	28	17	12	33.1
MANUFACTURING	254	9	-	38	25	49	52	41	17	17	6	36.6
NONDURABLE GOODS	54	7	-	6	9	6	17	7	2	-	-	34.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	200	2	-	32	16	43	35	34	15	17	6	40.5
METAL INDUSTRIES	50	-	-	10	8	9	2	11	10	-	-	33.9
NONMANUFACTURING INDUSTRIES	193	-	15	46	43	27	22	23	11	-	6	29.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	17	-	-	-	8	9	-	-	-	-	-	30.3
WHOLESALE AND RETAIL TRADE	127	-	6	46	21	12	16	15	5	-	6	27.7
ALL OTHER INDUSTRIES	49	-	9	-	14	6	6	8	6	-	-	31.3

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

GARY-HAMMOND-EAST CHICAGO, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	160 401	3 858	5 708	21 325	22 778	20 888	31 775	29 800	13 271	7 546	3 452	36.7
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	24 546	77	167	1 624	3 411	4 083	5 984	5 247	2 148	1 172	633	39.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	12 291	43	91	784	1 500	1 911	3 014	2 834	1 146	693	275	40.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	395	-	5	6	52	25	70	91	87	41	18	49.2
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	498	-	-	14	15	57	171	193	20	16	12	44.5
MANAGERS, MEDICINE AND HEALTH	97	-	-	-	25	7	39	19	-	5	2	37.8
OTHER SPECIFIED MANAGERS	1 825	18	3	156	258	375	491	280	118	90	36	37.0
MANAGERS AND ADMINISTRATORS, N.E.C.,												
SALARIED	6 282	25	74	407	689	840	1 555	1 558	665	338	131	41.9
MANUFACTURING	1 711	10	9	57	114	221	524	480	223	68	5	43.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	693	-	6	7	56	87	223	189	84	37	4	43.6
WHOLESALE AND RETAIL TRADE	1 871	7	34	256	283	221	401	413	113	77	66	38.6
ALL OTHER INDUSTRIES	2 007	8	25	87	236	311	407	476	245	156	56	43.2
MANAGERS AND ADMINISTRATORS, N.E.C.,												
SELF-EMPLOYED	533	-	-	18	32	58	122	182	66	48	7	47.0
CONSTRUCTION	96	-	-	-	15	15	29	37	-	-	-	40.0
MANUFACTURING	16	-	-	-	-	-	8	2	6	-	-	47.0
WHOLESALE AND RETAIL TRADE	265	-	-	18	17	20	50	83	50	27	-	47.8
ALL OTHER INDUSTRIES	156	-	-	-	-	23	35	60	10	21	7	48.6
MANAGEMENT RELATED OCCUPATIONS	2 661	-	9	183	429	549	566	511	190	155	69	37.4
ACCOUNTANTS AND AUDITORS	1 112	-	9	103	202	261	199	219	71	34	14	34.6
BUYERS AND PURCHASING AGENTS	369	-	-	33	24	77	91	83	32	29	-	39.5
PROFESSIONAL SPECIALTY OCCUPATIONS	12 255	34	76	840	1 911	2 172	2 970	2 413	1 002	479	358	38.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 428	-	-	285	606	583	687	694	377	145	51	38.0
ARCHITECTS	114	-	-	14	18	31	27	15	3	-	6	34.0
ENGINEERS	3 269	-	-	271	580	545	636	673	374	145	45	38.2
ELECTRICAL AND ELECTRONIC ENGINEERS	533	-	-	63	158	114	86	52	50	10	-	32.0
MECHANICAL ENGINEERS	390	-	-	49	43	62	71	77	71	17	-	42.1
OTHER ENGINEERS	2 346	-	-	159	379	369	479	544	253	118	45	39.5
SURVEYORS AND MAPPING SCIENTISTS	45	-	-	-	8	7	24	6	-	-	-	39.2
MATHEMATICAL AND COMPUTER SCIENTISTS	441	8	-	8	77	72	151	64	56	-	5	38.3
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	237	8	-	4	43	46	104	23	9	-	-	36.4
NATURAL SCIENTISTS	459	-	8	33	104	66	79	96	44	17	12	38.9
HEALTH DIAGNOSING OCCUPATIONS	971	-	-	8	64	103	278	216	145	77	80	46.6
PHYSICIANS	613	-	-	-	18	49	179	146	93	66	62	49.4
DENTISTS	195	-	-	-	26	26	47	44	28	10	14	44.7
OTHER HEALTH DIAGNOSING PRACTITIONERS	163	-	-	8	20	28	52	26	24	1	4	38.2
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	513	-	-	39	158	72	112	71	12	22	27	34.1
REGISTERED NURSES	56	-	-	5	16	6	14	-	-	13	2	35.6
PHARMACISTS	257	-	-	11	21	27	81	71	12	9	25	43.1
THERAPISTS	112	-	-	8	75	22	7	-	-	-	-	28.2
TEACHERS, LIBRARIANS, AND COUNSELORS	3 643	8	43	220	423	797	982	797	237	67	69	38.0
TEACHERS, POSTSECONDARY	589	-	7	22	66	104	169	122	49	22	28	39.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 677	-	13	96	199	366	441	388	132	34	8	38.1
TEACHERS, SECONDARY	1 037	-	9	75	105	276	272	218	44	5	33	37.0
SOCIAL SCIENTISTS AND URBAN PLANNERS	185	-	-	7	33	54	33	38	15	5	-	34.9
SOCIAL AND RECREATION WORKERS	253	-	2	29	79	40	66	37	-	-	-	32.1
RELIGIOUS WORKERS	666	-	-	24	65	96	171	152	55	81	22	43.1
LAWYERS AND JUDGES	809	-	-	25	172	175	184	133	33	38	49	36.4
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	887	18	23	162	130	114	227	115	28	27	43	34.8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	21 724	483	756	2 839	3 052	2 929	4 054	3 678	1 885	1 345	703	36.8
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 460	17	35	717	615	540	620	509	264	96	47	33.2
HEALTH TECHNOLOGISTS AND TECHNICIANS	257	8	5	78	74	43	25	13	11	-	-	27.5
LICENSED PRACTICAL NURSES	15	-	-	-	5	10	-	-	-	-	-	31.3
ENGINEERING AND SCIENCE TECHNICIANS	2 328	4	30	482	367	357	415	372	200	68	33	33.9
ELECTRICAL AND ELECTRONIC TECHNICIANS	349	-	-	83	67	65	85	27	13	3	6	31.9
DRAFTING AND SURVEYING TECHNICIANS	596	4	6	170	96	66	83	128	18	16	9	31.7
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	875	5	-	157	174	140	180	124	53	28	14	33.6
AIRPLANE PILOTS AND NAVIGATORS	30	-	-	-	6	6	14	4	-	-	-	38.0
COMPUTER PROGRAMMERS	436	5	-	80	105	96	84	48	12	6	-	31.5
SALES OCCUPATIONS	8 922	311	384	987	1 267	1 143	1 624	1 599	728	499	380	37.0
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 873	6	26	218	318	239	432	354	142	87	51	37.4
SELF-EMPLOYED	341	-	-	4	22	26	82	103	54	33	17	49.1
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 861	-	7	132	207	310	405	440	185	95	80	41.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 739	5	51	100	304	266	334	384	141	120	34	38.5
SALES WORKERS, RETAIL AND PERSONAL SERVICES	3 417	300	300	523	432	322	451	417	260	197	215	32.4
CASHIERS	371	52	78	72	40	21	34	27	14	19	14	23.9
SALES RELATED OCCUPATIONS	32	-	-	14	6	6	2	4	-	-	-	26.7

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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GARY-HAMMOND-EAST CHICAGO, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	9 342	155	337	1 135	1 170	1 246	1 810	1 570	893	750	276	38.2
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 371	-	-	41	139	181	418	316	157	75	44	42.8
COMPUTER EQUIPMENT OPERATORS	347	-	27	73	90	61	63	31	2	-	-	29.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	100	-	3	35	-	11	19	2	9	7	14	35.7
SECRETARIES	81	-	3	29	-	11	13	2	2	7	14	33.9
RECEPTIONISTS	44	-	-	6	-	-	8	-	13	17	-	58.1
FILE CLERKS	105	7	5	26	5	15	25	5	6	5	6	33.2
FINANCIAL RECORDS PROCESSING OCCUPATIONS	598	5	8	94	49	110	118	72	34	77	31	37.1
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	345	-	-	43	15	76	65	43	27	54	22	38.4
TELEPHONE OPERATORS	31	-	-	-	5	-	-	20	6	-	-	51.6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	982	2	7	127	110	107	149	213	145	91	31	44.1
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 757	66	113	261	202	157	248	329	142	195	44	38.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	128	-	8	9	15	24	34	16	10	7	5	36.9
BANK TELLERS	58	-	12	14	9	7	6	5	-	5	-	26.7
DATA-ENTRY KEYERS	62	6	-	-	13	13	30	-	-	-	-	34.6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 759	69	154	449	533	560	692	561	369	271	101	36.6
SERVICE OCCUPATIONS	12 286	1 651	1 180	1 738	1 244	1 036	1 665	1 529	818	718	707	31.6
PRIVATE HOUSEHOLD OCCUPATIONS	33	-	-	-	5	-	-	21	-	-	7	49.4
PROTECTIVE SERVICE OCCUPATIONS	3 494	15	52	305	532	543	865	548	184	270	180	38.2
FIREFIGHTING OCCUPATIONS	475	-	-	36	98	89	163	56	18	15	-	35.9
POLICE AND DETECTIVES, PUBLIC SERVICE	1 100	-	7	95	184	289	386	103	14	22	-	34.6
GUARDS	1 490	15	36	161	217	101	163	276	138	212	171	46.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	429	-	9	13	33	64	153	113	14	21	9	42.1
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 759	1 636	1 128	1 433	707	493	800	960	634	448	520	26.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	3 100	1 180	619	444	171	141	154	185	63	40	103	19.2
WAITERS AND FOOD COUNTER WORKERS	154	42	49	32	-	13	7	5	6	-	-	19.4
COOKS	1 290	497	262	241	63	65	62	70	10	-	20	19.1
HEALTH SERVICE OCCUPATIONS	203	7	27	57	52	23	7	23	-	-	7	26.0
NURSING AIDES, ORDERLIES, AND ATTENDANTS	170	7	20	57	40	11	5	23	-	-	7	25.1
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 836	366	443	878	439	278	557	639	535	386	315	35.3
PERSONAL SERVICE OCCUPATIONS	620	83	39	54	45	51	82	113	36	22	95	39.0
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	309	-	-	6	30	43	53	76	22	22	57	49.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 600	77	64	273	181	115	263	209	147	96	175	38.2
FARM OPERATORS AND MANAGERS	791	-	2	72	104	74	178	131	90	68	72	42.8
FARM OCCUPATIONS, EXCEPT MANAGERIAL	296	41	20	67	24	24	31	33	17	5	34	29.2
RELATED AGRICULTURAL OCCUPATIONS	427	36	42	85	46	17	42	39	28	23	69	31.3
FORESTRY AND FISHING OCCUPATIONS	86	-	-	49	7	-	12	6	12	-	-	23.7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	44 559	136	860	5 581	6 861	6 454	9 440	8 979	3 719	2 023	506	37.5
MECHANICS AND REPAIRERS	15 945	60	430	2 479	2 810	2 430	3 149	2 707	1 147	600	133	34.5
AUTOMOBILE MECHANICS, INCLUDING BODY	2 581	28	171	600	450	333	480	309	98	88	24	30.6
AIRCRAFT MECHANICS	54	-	6	6	5	13	6	18	-	-	-	33.8
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	447	-	11	83	97	80	72	43	35	24	2	32.0
OTHER MECHANICS AND REPAIRERS	12 863	32	242	1 790	2 258	2 004	2 591	2 337	1 014	488	107	35.4
CONSTRUCTION TRADES	13 843	38	270	1 877	2 189	1 865	2 791	2 911	1 138	574	190	37.4
CARPENTERS	2 067	14	78	378	309	274	347	295	240	106	26	34.6
ELECTRICIANS	3 440	11	49	441	564	520	827	689	200	108	31	36.7
PAINTERS, CONSTRUCTION AND MAINTENANCE	580	8	13	76	124	53	127	58	47	59	15	36.3
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 221	-	14	259	365	312	358	544	211	114	44	39.2
OTHER CONSTRUCTION TRADES	5 535	5	116	723	827	706	1 132	1 325	440	187	74	38.4
EXTRACTIVE OCCUPATIONS	122	-	-	23	21	6	42	17	6	-	7	36.5
PRECISION PRODUCTION OCCUPATIONS	14 649	38	160	1 202	1 841	2 153	3 458	3 344	1 428	849	176	40.9
SUPERVISORS, PRODUCTION OCCUPATIONS	8 281	-	20	372	854	1 264	2 276	2 153	783	459	100	42.5
MANUFACTURING	7 343	-	-	254	767	1 166	2 070	1 892	734	394	66	42.6
PRECISION METALWORKING OCCUPATIONS	3 879	12	94	592	608	604	731	625	376	216	21	35.4
TOOL AND DIE MAKERS	475	-	6	18	42	91	155	81	43	39	-	39.1
MACHINISTS	2 165	12	59	392	372	380	332	335	173	101	9	33.3
SHEET METAL WORKERS	282	-	11	47	55	30	84	23	22	10	-	34.7
OTHER PRECISION METAL WORKERS	957	-	18	135	139	103	160	186	138	66	12	40.8
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	111	-	-	9	12	3	18	44	6	7	12	48.8
PLANT AND SYSTEM OPERATORS	1 035	-	14	111	151	94	162	242	145	108	8	44.0
OTHER PRECISION PRODUCTION OCCUPATIONS	1 343	26	32	118	216	188	271	280	118	59	35	37.7

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

GARY-HAMMOND-EAST CHICAGO, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	55 686	1 434	2 681	9 270	8 029	6 271	10 369	10 158	4 554	2 192	728	35.1
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	23 990	57	612	3 630	3 564	3 047	4 900	4 756	2 069	1 099	256	37.1
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	15 500	43	374	2 445	2 148	1 794	3 121	3 347	1 411	678	139	38.0
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	3 258	7	74	415	291	436	786	776	264	180	29	39.7
PRINTING MACHINE OPERATORS	395	11	33	57	34	52	113	47	34	7	7	36.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	179	12	8	36	33	14	-	11	32	20	13	30.2
TEXTILE MACHINE OPERATORS	21	-	-	-	9	6	-	-	-	6	-	31.3
TEXTILE SEWING MACHINE OPERATORS	21	-	-	7	-	8	-	-	-	-	6	32.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	132	12	8	29	24	-	-	11	27	14	7	28.5
OTHER SPECIFIED MACHINE OPERATORS	5 280	9	89	844	766	575	1 053	1 187	491	214	52	38.4
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	6 388	4	170	1 093	1 024	717	1 169	1 326	590	257	38	36.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 759	4	44	247	248	267	281	372	206	77	13	38.1
MACHINE OPERATORS, NOT SPECIFIED	4 629	-	126	846	776	450	888	954	384	180	25	36.3
INDUSTRY:												
MANUFACTURING	5 965	4	134	1 010	969	658	1 087	1 269	566	251	17	37.0
NONDURABLE GOODS	693	4	29	98	131	77	126	102	95	31	-	35.8
FOOD AND KINDRED PRODUCTS	124	4	4	6	-	1	32	46	25	6	-	51.1
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	-	-	-	-	-	6	-	-	-	-	37.5
PAPER AND ALLIED PRODUCTS	60	-	7	25	-	8	7	6	7	-	-	24.4
OTHER NONDURABLE GOODS	503	-	18	67	131	68	81	50	63	25	-	32.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 272	-	105	912	838	581	961	1 167	471	220	17	37.2
METAL INDUSTRIES	4 454	-	93	714	703	501	798	1 033	394	201	17	37.8
MACHINERY, INCLUDING ELECTRICAL	135	-	7	55	2	16	22	22	-	11	-	31.1
TRANSPORTATION EQUIPMENT	419	-	-	72	81	46	104	60	56	-	-	36.3
OTHER DURABLE GOODS	264	-	5	71	52	18	37	52	21	8	-	31.1
NONMANUFACTURING INDUSTRIES	423	-	36	83	55	59	82	57	24	6	21	33.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	167	-	12	39	17	13	19	50	11	-	6	36.0
WHOLESALE AND RETAIL TRADE	84	-	7	13	27	19	5	5	-	-	8	29.1
ALL OTHER INDUSTRIES	172	-	17	31	11	27	58	2	13	6	7	35.0
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 249	14	212	997	1 100	899	1 261	954	468	264	80	34.5
WELDERS AND CUTTERS	4 614	9	128	693	849	648	968	722	375	176	46	34.8
ASSEMBLERS	1 508	-	70	293	216	251	275	213	80	76	34	33.5
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	127	5	14	11	35	-	18	19	13	12	-	29.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 241	-	26	188	316	354	518	455	190	157	37	38.6
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	16 483	40	278	2 034	2 520	1 974	3 633	3 575	1 589	575	265	38.6
MOTOR VEHICLE OPERATORS	6 390	33	155	728	872	721	1 542	1 295	624	240	180	39.2
TRUCK DRIVERS AND DRIVER-SALES WORKERS	5 862	33	137	705	812	676	1 467	1 199	525	200	108	38.7
BUS DRIVERS	303	-	-	12	34	26	53	67	58	19	34	50.1
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 964	4	19	156	283	273	319	550	278	77	5	42.7
MATERIAL MOVING EQUIPMENT OPERATORS	8 129	3	104	1 150	1 365	980	1 772	1 730	687	258	80	37.4
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	215	-	10	8	55	21	35	43	21	20	2	37.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	15 213	1 337	1 791	3 606	1 945	1 250	1 836	1 827	896	518	207	27.2
CONSTRUCTION LABORERS	1 705	33	166	339	253	194	239	262	98	89	32	31.6
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 817	871	613	648	400	332	337	342	176	65	33	22.9
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	849	264	189	171	56	21	36	38	19	23	32	19.7
HAND PACKERS AND PACKAGERS	295	14	16	59	22	20	40	55	24	24	21	41.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 776	101	188	484	168	112	200	242	191	69	21	28.4
LABORERS, EXCEPT CONSTRUCTION	6 771	54	619	1 905	1 046	571	984	888	388	248	68	28.9
MANUFACTURING	5 452	18	389	1 598	821	524	777	752	337	195	41	29.4
NONDURABLE GOODS	239	-	12	60	40	13	22	50	25	17	-	32.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 213	18	377	1 538	781	511	755	702	312	178	41	29.3
METAL INDUSTRIES	4 747	11	335	1 415	719	478	699	622	293	149	26	29.3
NONMANUFACTURING INDUSTRIES	1 319	36	230	307	225	47	207	136	51	53	27	26.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	496	5	30	120	81	28	99	72	17	17	27	32.1
WHOLESALE AND RETAIL TRADE	496	21	112	140	80	19	64	38	8	14	-	24.2
ALL OTHER INDUSTRIES	327	10	88	47	64	-	44	26	26	22	-	26.4

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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GARY-HAMMOND-EAST CHICAGO, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	104 000	3 507	6 193	16 711	14 259	12 238	20 440	16 976	7 230	4 152	2 294	34.6
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 154	75	283	2 592	3 551	3 128	4 835	3 286	1 301	735	368	35.9
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	5 608	32	154	792	757	747	1 272	1 025	412	266	151	37.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	250	-	-	39	17	35	38	65	21	27	8	43.3
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	228	-	5	21	29	32	62	44	17	18	-	41.3
MANAGERS, MEDICINE AND HEALTH	138	-	-	-	10	25	45	40	6	-	12	43.0
OTHER SPECIFIED MANAGERS	785	-	-	95	111	125	140	156	49	74	35	40.2
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	2 359	25	110	341	309	317	558	385	197	87	30	36.5
MANUFACTURING	117	-	-	11	19	19	17	39	6	6	-	37.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	127	-	-	13	9	22	52	12	12	-	7	38.8
WHOLESALE AND RETAIL TRADE	1 060	25	110	203	154	126	202	150	65	25	-	31.5
ALL OTHER INDUSTRIES	1 055	-	-	114	127	150	287	184	114	56	23	40.6
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	253	-	-	11	-	31	61	66	33	28	23	49.9
CONSTRUCTION	16	-	-	-	-	7	9	-	-	-	-	35.6
MANUFACTURING	14	-	-	-	-	5	9	-	-	-	-	36.4
WHOLESALE AND RETAIL TRADE	154	-	-	-	-	19	23	49	19	26	18	52.2
ALL OTHER INDUSTRIES	69	-	-	11	-	-	20	17	14	2	5	51.0
MANAGEMENT RELATED OCCUPATIONS	1 595	7	39	285	281	182	368	269	89	32	43	35.1
ACCOUNTANTS AND AUDITORS	630	-	20	148	112	60	153	60	45	14	18	32.9
BUYERS AND PURCHASING AGENTS	230	-	13	14	27	27	39	87	6	5	12	44.2
PROFESSIONAL SPECIALTY OCCUPATIONS	14 546	43	129	1 800	2 794	2 381	3 563	2 261	889	469	217	35.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	153	-	-	35	50	30	19	19	-	-	-	29.1
ARCHITECTS	5	-	-	-	5	-	-	-	-	-	-	27.5
ENGINEERS	148	-	-	35	45	30	19	19	-	-	-	29.3
ELECTRICAL AND ELECTRONIC ENGINEERS	7	-	-	-	-	7	-	-	-	-	-	32.5
MECHANICAL ENGINEERS	9	-	-	-	7	-	-	2	-	-	-	28.2
OTHER ENGINEERS	132	-	-	35	38	23	19	17	-	-	-	29.1
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	64	-	-	13	15	10	20	6	-	-	-	32.0
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	38	-	-	9	9	6	14	-	-	-	-	30.8
NATURAL SCIENTISTS	113	-	-	39	12	22	9	23	8	-	-	31.3
HEALTH DIAGNOSING OCCUPATIONS	119	-	3	15	39	-	23	17	13	2	7	36.0
PHYSICIANS	61	-	3	10	6	-	23	5	7	-	7	39.4
DENTISTS	6	-	-	-	-	-	-	-	6	-	-	57.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	52	-	-	5	33	-	-	12	-	2	-	28.2
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4 120	2	28	754	783	590	958	575	245	133	52	34.2
REGISTERED NURSES	3 542	-	28	598	649	474	844	546	224	127	52	35.2
PHARMACISTS	79	-	-	31	16	26	6	-	-	-	-	27.7
THERAPISTS	375	-	-	118	95	69	55	17	15	6	-	28.7
TEACHERS, LIBRARIANS, AND COUNSELORS	8 027	32	52	677	1 478	1 419	2 143	1 342	535	235	114	36.5
TEACHERS, POSTSECONDARY	270	-	-	29	10	50	105	71	5	-	-	40.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 415	2	5	483	1 047	922	1 476	925	329	158	68	36.5
TEACHERS, SECONDARY	1 253	5	7	88	247	286	295	214	79	25	7	34.9
SOCIAL SCIENTISTS AND URBAN PLANNERS	93	5	-	28	32	7	13	8	-	-	-	27.1
SOCIAL AND RECREATION WORKERS	791	-	14	77	182	143	151	119	46	46	13	34.3
RELIGIOUS WORKERS	96	-	-	4	6	11	8	25	-	26	16	52.9
LAWYERS AND JUDGES	120	-	-	18	36	17	28	15	-	-	6	31.8
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	850	4	32	140	161	132	191	112	42	27	9	33.3
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	49 160	1 551	3 615	9 047	6 577	5 465	8 886	7 834	3 353	1 863	969	33.5
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 724	-	73	635	580	366	519	355	98	44	54	31.0
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 825	-	47	372	390	261	367	249	56	37	46	32.0
LICENSED PRACTICAL NURSES	584	-	-	55	95	68	152	141	34	10	29	40.7
ENGINEERING AND SCIENCE TECHNICIANS	466	-	10	139	83	35	76	72	42	7	2	30.1
ELECTRICAL AND ELECTRONIC TECHNICIANS	18	-	-	7	-	-	-	11	-	-	-	50.9
DRAFTING AND SURVEYING TECHNICIANS	111	-	10	36	15	-	15	25	10	-	-	28.2
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	433	-	16	124	107	70	76	34	-	-	6	28.6
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	148	-	3	58	30	22	25	10	-	-	-	27.2
SALES OCCUPATIONS	14 073	1 111	1 573	2 094	1 432	1 322	2 257	2 181	1 071	637	395	33.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 106	3	23	163	127	113	244	181	133	79	40	40.3
SELF-EMPLOYED	206	-	-	6	8	8	53	56	28	21	26	49.1
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 277	22	22	157	161	234	293	211	89	37	51	36.4
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	289	21	15	46	48	39	82	13	18	7	-	31.9
SALES WORKERS, RETAIL AND PERSONAL SERVICES	11 363	1 065	1 513	1 728	1 096	927	1 618	1 774	824	514	304	31.5
CASHIERS	5 396	619	790	912	576	450	766	770	307	148	58	28.3
SALES RELATED OCCUPATIONS	38	-	-	-	-	9	20	2	7	-	-	41.4

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GARY-HAMMOND-EAST CHICAGO, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	32 363	440	1 969	6 318	4 565	3 777	6 110	5 298	2 184	1 182	520	33.8
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 136	-	28	148	184	209	270	165	113	19	-	35.0
COMPUTER EQUIPMENT OPERATORS	649	30	58	198	118	56	100	65	24	-	-	26.6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	10 366	141	575	2 115	1 548	1 291	1 929	1 641	555	404	167	33.1
SECRETARIES	8 468	97	429	1 697	1 231	1 047	1 567	1 416	480	356	148	33.7
RECEPTIONISTS	1 305	29	106	254	165	119	224	250	67	58	33	34.1
FILE CLERKS	471	53	99	79	33	53	54	53	23	13	11	25.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	4 411	28	160	658	552	513	886	841	421	268	84	38.4
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 249	7	114	458	366	381	720	607	332	192	72	39.2
TELEPHONE OPERATORS	574	-	37	119	41	29	93	166	51	33	5	42.1
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	715	-	35	191	130	75	106	97	29	34	18	30.1
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	854	6	54	95	106	83	175	214	70	46	5	39.7
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	437	-	15	224	71	66	22	20	12	-	7	24.6
BANK TELLERS	1 298	2	189	429	183	129	157	137	47	13	12	25.8
DATA-ENTRY KEYERS	851	-	16	229	154	144	183	91	28	6	-	30.9
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	9 296	151	597	1 579	1 280	1 010	1 911	1 558	744	288	178	35.1
SERVICE OCCUPATIONS	22 437	1 628	1 695	3 345	2 406	2 181	4 007	3 844	1 673	998	660	34.9
PRIVATE HOUSEHOLD OCCUPATIONS	704	83	24	48	50	35	86	115	58	101	104	47.0
PROTECTIVE SERVICE OCCUPATIONS	614	21	14	63	64	72	120	143	41	39	37	41.6
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	57	-	7	-	23	17	10	-	-	-	-	29.7
GUARDS	468	21	7	47	35	41	94	106	41	39	37	44.0
OTHER PROTECTIVE SERVICE OCCUPATIONS	89	-	-	16	6	14	16	37	-	-	-	42.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	21 119	1 524	1 657	3 234	2 292	2 074	3 801	3 586	1 574	858	519	34.5
FOOD PREPARATION AND SERVICE OCCUPATIONS	10 485	1 283	1 153	1 684	939	914	1 721	1 509	677	342	263	31.0
WAITERS AND FOOD COUNTER WORKERS	4 430	759	659	910	448	355	620	406	133	76	64	24.4
COOKS	3 033	198	272	363	270	265	541	595	293	128	108	37.6
HEALTH SERVICE OCCUPATIONS	3 874	45	220	807	651	442	697	596	232	87	97	32.4
NURSING AIDES, ORDERLIES, AND ATTENDANTS	2 854	20	148	533	514	345	493	454	202	75	70	33.1
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 929	115	96	346	342	344	748	1 044	491	304	99	44.7
PERSONAL SERVICE OCCUPATIONS	2 831	81	188	397	360	374	635	437	174	125	60	35.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 439	-	64	223	180	272	330	174	91	66	39	34.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	319	20	25	70	47	45	42	41	8	12	9	29.7
FARM OPERATORS AND MANAGERS	73	-	-	8	2	12	16	15	6	5	9	44.2
FARM OCCUPATIONS, EXCEPT MANAGERIAL	101	12	7	17	7	12	20	17	2	7	-	33.1
RELATED AGRICULTURAL OCCUPATIONS	127	8	18	40	31	21	-	9	-	-	-	24.7
FORESTRY AND FISHING OCCUPATIONS	18	-	-	5	7	-	6	-	-	-	-	27.9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 003	22	93	324	313	219	438	303	120	90	81	35.7
MECHANICS AND REPAIRERS	356	-	16	73	126	77	28	19	2	13	2	28.5
AUTOMOBILE MECHANICS, INCLUDING BODY	30	-	8	11	6	-	5	-	-	-	-	21.3
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	8	-	8	-	-	-	-	-	-	-	-	19.0
OTHER MECHANICS AND REPAIRERS	318	-	-	62	120	77	23	19	2	13	2	29.0
CONSTRUCTION TRADES	245	18	6	72	41	27	37	12	10	-	22	28.2
CARPENTERS	98	18	6	9	17	12	24	5	-	-	7	29.7
ELECTRICIANS	35	-	-	27	8	-	-	-	-	-	-	23.2
PAINTERS, CONSTRUCTION AND MAINTENANCE	27	-	-	17	-	-	2	-	-	-	8	21.9
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	29	-	-	3	7	-	-	2	10	-	7	56.3
OTHER CONSTRUCTION TRADES	56	-	-	16	9	15	11	5	-	-	-	31.0
EXTRACTIVE OCCUPATIONS	13	-	-	-	13	-	-	-	-	-	-	27.5
PRECISION PRODUCTION OCCUPATIONS	1 389	4	71	179	133	115	373	272	108	77	57	40.6
SUPERVISORS, PRODUCTION OCCUPATIONS	491	-	13	66	61	38	163	91	22	7	30	40.8
MANUFACTURING	228	-	-	34	12	6	109	42	8	-	17	41.9
PRECISION METALWORKING OCCUPATIONS	73	-	5	18	6	7	27	10	-	-	-	35.2
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	53	-	5	4	6	7	21	10	-	-	-	36.7
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	20	-	-	14	-	-	6	-	-	-	-	24.1
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	320	-	7	15	15	18	71	86	48	35	25	48.3
PLANT AND SYSTEM OPERATORS	48	-	-	30	7	7	4	-	-	-	-	23.9
OTHER PRECISION PRODUCTION OCCUPATIONS	457	4	46	50	44	45	108	85	38	35	2	38.0

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

GARY-HAMMOND-EAST CHICAGO, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	9 927	211	482	1 333	1 365	1 200	2 232	1 668	775	454	207	36.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	5 301	62	201	612	642	698	1 129	1 019	522	283	133	38.9
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 357	62	138	384	371	439	731	650	318	166	98	38.5
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	240	7	7	23	21	33	57	48	33	7	4	40.9
PRINTING MACHINE OPERATORS	108	-	15	5	6	-	36	23	8	10	5	43.5
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 069	25	36	111	105	111	212	266	110	56	37	40.9
TEXTILE MACHINE OPERATORS	7	-	-	-	-	-	7	-	-	-	-	42.5
TEXTILE SEWING MACHINE OPERATORS	497	4	17	83	62	53	88	94	61	20	15	37.7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	322	21	8	28	11	24	72	88	25	25	20	44.1
OTHER SPECIFIED MACHINE OPERATORS	724	19	50	87	105	95	156	125	48	20	19	35.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 216	11	30	158	134	200	270	188	119	73	33	37.6
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	399	-	9	50	58	55	117	47	28	29	6	37.2
MACHINE OPERATORS, NOT SPECIFIED	817	11	21	108	76	145	153	141	91	44	27	37.8
INDUSTRY:												
MANUFACTURING	1 093	5	21	146	129	189	230	157	112	71	33	37.2
NONDURABLE GOODS	329	-	7	48	40	51	58	34	59	26	6	38.7
FOOD AND KINDRED PRODUCTS	72	-	-	5	3	13	9	21	8	13	-	47.1
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	28	-	7	6	-	2	6	7	-	-	-	32.5
PAPER AND ALLIED PRODUCTS	57	-	-	12	11	6	-	-	28	-	-	34.6
OTHER NONDURABLE GOODS	172	-	-	25	26	30	43	6	23	13	6	36.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	764	5	14	98	89	138	172	123	53	45	27	36.9
METAL INDUSTRIES	459	-	7	80	73	95	100	41	20	24	19	33.7
MACHINERY, INCLUDING ELECTRICAL	80	5	7	3	2	4	20	39	-	-	-	44.0
TRANSPORTATION EQUIPMENT	164	-	-	6	9	23	40	43	16	19	8	46.1
OTHER DURABLE GOODS	61	-	-	9	5	16	12	-	17	2	-	35.6
NONMANUFACTURING INDUSTRIES	123	6	9	12	5	11	40	31	7	2	-	39.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	18	-	-	6	5	-	-	7	-	-	-	28.0
WHOLESALE AND RETAIL TRADE	54	6	9	6	-	6	10	17	-	-	-	37.0
ALL OTHER INDUSTRIES	51	-	-	-	-	5	30	7	7	2	-	40.2
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 066	-	63	167	169	94	218	174	120	35	26	37.2
WELDERS AND CUTTERS	203	-	-	16	49	28	37	22	32	5	14	37.1
ASSEMBLERS	813	-	58	151	111	59	158	146	88	30	12	37.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	50	-	5	-	9	7	23	6	-	-	-	37.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	878	-	-	61	102	165	180	195	84	82	9	41.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 448	28	16	132	289	187	484	198	85	29	-	36.4
MOTOR VEHICLE OPERATORS	940	21	8	59	154	127	345	149	58	19	-	37.9
TRUCK DRIVERS AND DRIVER-SALES WORKERS	275	21	8	12	80	56	76	15	7	-	-	31.5
BUS DRIVERS	603	-	-	38	68	58	254	134	36	15	-	40.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	27	-	-	-	7	4	8	8	-	-	-	36.6
MATERIAL MOVING EQUIPMENT OPERATORS	481	7	8	73	128	56	131	41	27	10	-	32.2
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 178	121	265	589	434	315	619	451	168	142	74	32.9
CONSTRUCTION LABORERS	59	-	10	13	2	6	11	5	5	-	7	33.8
FREIGHT, STOCK, AND MATERIAL HANDLERS	813	91	136	148	86	71	132	43	55	31	20	26.8
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	96	-	14	53	10	-	19	-	-	-	-	23.3
HAND PACKERS AND PACKAGERS	719	5	15	101	69	95	122	163	50	79	20	41.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	247	19	20	41	40	27	38	19	18	12	13	30.6
LABORERS, EXCEPT CONSTRUCTION	1 244	6	70	233	227	116	297	221	40	20	14	33.7
MANUFACTURING	1 071	-	38	207	202	103	285	179	29	14	14	34.3
NONDURABLE GOODS	128	-	4	20	54	9	10	17	7	-	7	28.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	943	-	34	187	148	94	275	162	22	14	7	35.3
METAL INDUSTRIES	915	-	34	185	148	90	260	157	22	12	7	35.0
NONMANUFACTURING INDUSTRIES	173	6	32	26	25	13	12	42	11	6	-	29.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8	-	-	-	-	-	-	8	-	-	-	47.5
WHOLESALE AND RETAIL TRADE	84	6	13	14	9	13	7	17	5	-	-	30.0
ALL OTHER INDUSTRIES	81	-	19	12	16	-	5	17	6	6	-	28.0

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANAPOLIS, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	300 080	8 626	11 751	39 362	44 261	40 632	59 522	51 130	22 325	14 061	8 410	35.8
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	70 379	144	385	4 817	11 073	12 491	16 737	13 298	5 649	3 717	2 068	38.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	39 068	77	277	2 623	5 359	6 460	9 704	7 964	3 281	2 207	1 116	39.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	994	-	4	18	108	175	196	208	132	99	54	44.8
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 005	-	2	24	73	112	330	296	108	43	17	44.0
MANAGERS, MEDICINE AND HEALTH	305	-	-	19	46	81	83	43	28	5	-	35.6
OTHER SPECIFIED MANAGERS	7 493	15	26	462	1 029	1 322	2 020	1 581	556	332	150	38.8
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	18 864	62	212	1 363	2 330	2 878	4 938	3 926	1 602	1 029	524	40.0
MANUFACTURING	4 684	-	4	128	358	625	1 461	1 187	464	333	124	43.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 716	-	-	50	169	329	475	382	212	78	21	41.8
WHOLESALE AND RETAIL TRADE	5 774	30	169	768	1 067	873	1 162	936	396	235	138	34.9
ALL OTHER INDUSTRIES	6 690	32	39	417	736	1 051	1 840	1 421	530	383	241	40.5
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 557	-	-	53	142	234	357	390	190	118	73	44.8
CONSTRUCTION	315	-	-	12	57	59	50	61	30	29	17	40.5
MANUFACTURING	160	-	-	1	11	28	35	33	13	21	18	46.4
WHOLESALE AND RETAIL TRADE	515	-	-	-	40	75	135	144	68	41	12	45.7
ALL OTHER INDUSTRIES	567	-	-	40	34	72	137	152	79	27	26	45.0
MANAGEMENT RELATED OCCUPATIONS	8 850	-	33	684	1 631	1 658	1 780	1 520	665	581	298	37.0
ACCOUNTANTS AND AUDITORS	3 788	-	-	445	790	704	715	502	229	241	162	34.7
BUYERS AND PURCHASING AGENTS	1 316	-	14	64	222	273	279	199	113	119	33	37.7
PROFESSIONAL SPECIALTY OCCUPATIONS	31 311	67	108	2 194	5 714	6 031	7 033	5 334	2 368	1 510	952	37.0
ENGINEERS, ARCHITECTS, AND SURVEYORS	8 024	3	7	516	1 213	1 378	1 965	1 624	788	414	116	39.5
ARCHITECTS	412	-	-	30	66	95	86	88	22	23	2	36.7
ENGINEERS	7 509	3	7	481	1 129	1 252	1 844	1 522	766	391	114	39.7
ELECTRICAL AND ELECTRONIC ENGINEERS	1 809	3	-	131	280	361	498	350	133	46	7	37.4
MECHANICAL ENGINEERS	1 593	-	-	77	230	257	400	320	219	86	4	41.0
OTHER ENGINEERS	4 107	-	7	273	619	634	946	852	414	259	103	40.5
SURVEYORS AND MAPPING SCIENTISTS	103	-	-	5	18	31	35	14	-	-	-	34.6
MATHEMATICAL AND COMPUTER SCIENTISTS	1 554	-	-	95	290	412	358	233	123	40	3	34.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	952	-	-	67	173	299	238	108	59	8	-	33.9
NATURAL SCIENTISTS	1 613	-	-	118	337	343	460	206	92	34	23	35.2
HEALTH DIAGNOSING OCCUPATIONS	3 279	-	-	79	669	536	675	691	255	181	193	39.2
PHYSICIANS	2 291	-	-	57	535	366	439	412	192	144	146	38.1
DENTISTS	577	-	-	-	85	115	157	151	19	19	31	40.3
OTHER HEALTH DIAGNOSING PRACTITIONERS	411	-	-	22	49	55	79	128	44	18	16	45.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 185	6	15	136	311	221	134	166	64	97	35	32.8
REGISTERED NURSES	144	-	-	17	70	22	9	18	-	8	-	28.9
PHARMACISTS	632	-	-	78	90	77	100	125	49	84	29	42.4
THERAPISTS	273	6	7	21	98	98	19	11	7	-	6	30.2
TEACHERS, LIBRARIANS, AND COUNSELORS	6 725	30	19	472	1 166	1 292	1 655	1 190	419	331	151	37.0
TEACHERS, POSTSECONDARY	946	-	-	22	81	92	328	207	81	91	44	43.2
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 953	-	-	227	503	617	667	548	169	147	75	36.7
TEACHERS, SECONDARY	1 594	-	12	121	274	316	394	307	115	45	10	36.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	605	-	-	15	108	174	164	73	36	35	-	35.3
SOCIAL AND RECREATION WORKERS	588	-	-	70	190	158	100	39	15	11	5	31.1
RELIGIOUS WORKERS	1 512	-	7	39	255	209	324	305	183	63	127	42.6
LAWYERS AND JUDGES	2 533	-	-	96	408	674	618	339	138	113	147	36.1
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 693	28	60	558	767	634	580	468	255	191	152	33.4
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	61 605	1 456	2 141	8 240	9 797	8 659	11 700	9 882	4 634	3 055	2 041	35.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	9 494	10	153	1 577	1 997	1 683	1 867	1 204	634	273	96	33.0
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 109	-	18	247	394	145	124	60	76	30	15	28.7
LICENSED PRACTICAL NURSES	53	-	-	-	23	7	13	5	-	5	-	32.5
ENGINEERING AND SCIENCE TECHNICIANS	5 397	10	115	909	1 024	892	994	773	430	202	48	33.6
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 331	-	17	264	311	269	220	151	61	32	6	31.4
DRAFTING AND SURVEYING TECHNICIANS	1 640	5	86	346	299	258	292	141	137	69	7	31.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2 988	-	20	421	579	646	749	371	128	41	33	33.7
AIRPLANE PILOTS AND NAVIGATORS	223	-	-	12	50	46	91	23	1	-	-	35.3
COMPUTER PROGRAMMERS	1 027	-	10	249	249	262	157	78	17	5	-	30.1
SALES OCCUPATIONS	29 728	1 006	1 002	3 272	4 416	4 016	5 946	4 994	2 205	1 693	1 178	36.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	5 397	29	84	714	895	776	1 147	927	305	317	203	36.7
SELF-EMPLOYED	1 161	-	-	43	76	124	237	325	110	143	103	48.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	7 163	27	37	475	1 054	1 076	1 792	1 434	633	407	228	39.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 064	20	45	605	1 340	1 218	1 822	1 496	729	469	320	39.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	9 011	930	836	1 471	1 115	927	1 172	1 113	532	498	417	30.8
CASHIERS	818	129	141	216	54	31	49	67	11	57	63	23.1
SALES RELATED OCCUPATIONS	93	-	-	7	12	19	13	24	6	2	10	41.3

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INDIANAPOLIS, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	22 383	440	986	3 391	3 384	2 960	3 887	3 684	1 795	1 089	767	35.1
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 475	-	16	166	486	570	796	914	321	170	36	41.1
COMPUTER EQUIPMENT OPERATORS	1 080	8	45	254	229	182	210	125	14	13	-	30.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	389	-	30	99	41	36	41	63	26	18	35	33.4
SECRETARIES	307	-	9	71	41	20	36	51	26	18	35	37.1
RECEPTIONISTS	80	-	18	39	-	-	-	-	12	-	11	21.9
FILE CLERKS	325	17	25	46	42	35	54	67	21	12	6	34.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 523	4	62	238	228	173	226	205	150	116	121	36.8
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 033	4	41	145	149	131	166	118	95	83	101	37.1
TELEPHONE OPERATORS	86	5	2	16	10	30	-	20	3	-	-	31.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	2 921	88	131	302	391	379	485	529	243	224	149	39.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	4 581	151	384	1 007	591	607	626	573	326	183	133	31.3
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	520	-	14	83	80	119	83	76	51	8	6	33.5
BANK TELLERS	149	-	30	26	55	7	6	5	20	-	-	26.7
DATA-ENTRY KEYERS	103	-	29	5	32	11	16	-	10	-	-	27.7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 151	167	200	1 110	1 199	811	1 344	1 107	598	345	270	35.6
SERVICE OCCUPATIONS	27 241	3 940	2 568	3 848	3 316	2 362	3 707	3 265	1 524	1 318	1 413	29.9
PRIVATE HOUSEHOLD OCCUPATIONS	101	9	-	-	-	-	7	10	32	8	35	58.8
PROTECTIVE SERVICE OCCUPATIONS	6 468	32	93	592	1 004	1 105	1 552	922	411	332	425	37.1
FIREFIGHTING OCCUPATIONS	878	-	-	51	161	183	327	79	51	16	10	36.0
POLICE AND DETECTIVES, PUBLIC SERVICE	1 854	-	15	160	361	492	613	157	38	5	13	34.0
GUARDS	2 762	32	78	299	327	277	305	521	272	255	396	46.5
OTHER PROTECTIVE SERVICE OCCUPATIONS	974	-	-	82	155	153	307	165	50	56	6	37.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	20 692	3 899	2 475	3 256	2 312	1 257	2 148	2 333	1 081	978	953	26.5
FOOD PREPARATION AND SERVICE OCCUPATIONS	8 216	3 061	1 621	1 379	773	266	340	424	127	127	98	19.3
WAITERS AND FOOD COUNTER WORKERS	1 084	358	133	270	202	46	-	42	-	17	16	21.7
COOKS	3 658	1 424	811	650	280	90	104	191	41	42	25	19.0
HEALTH SERVICE OCCUPATIONS	879	39	113	174	286	52	92	88	11	24	-	27.0
NURSING AIDES, ORDERLIES, AND ATTENDANTS	536	11	36	123	176	40	81	53	7	9	-	27.8
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	9 977	686	637	1 501	1 090	747	1 421	1 568	888	720	719	37.4
PERSONAL SERVICE OCCUPATIONS	1 620	113	104	202	163	192	295	253	55	107	136	36.3
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	820	-	-	86	107	104	197	174	40	66	46	41.3
FARMING, FORESTRY, AND FISHING OCCUPATIONS	5 953	278	391	903	621	507	772	896	513	463	609	38.3
FARM OPERATORS AND MANAGERS	3 308	-	58	294	330	305	488	659	409	367	398	47.9
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 236	212	226	204	123	81	113	93	46	53	85	24.2
RELATED AGRICULTURAL OCCUPATIONS	1 303	64	90	369	165	120	162	115	58	41	119	28.9
FORESTRY AND FISHING OCCUPATIONS	106	2	17	36	3	1	9	29	-	2	7	24.7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	59 023	359	1 867	8 227	8 452	7 838	12 432	11 175	4 877	2 669	1 127	37.1
MECHANICS AND REPAIRERS	19 830	188	805	3 071	3 046	2 754	4 102	3 436	1 425	680	323	35.1
AUTOMOBILE MECHANICS, INCLUDING BODY	5 705	91	451	1 182	956	755	1 041	745	237	169	78	31.1
AIRCRAFT MECHANICS	317	-	6	33	28	33	68	105	34	10	-	43.6
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	981	7	33	226	158	183	143	168	28	16	19	31.8
OTHER MECHANICS AND REPAIRERS	12 827	90	315	1 630	1 904	1 783	2 850	2 418	1 126	485	226	37.3
CONSTRUCTION TRADES	18 662	96	645	2 995	3 027	2 515	3 744	3 118	1 405	793	324	35.1
CARPENTERS	3 606	42	156	644	674	439	573	585	278	142	73	33.3
ELECTRICIANS	3 193	2	54	430	492	479	672	568	271	186	39	36.9
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 509	27	66	350	250	154	268	189	97	60	48	32.0
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 177	-	97	307	304	279	444	407	226	84	29	36.8
OTHER CONSTRUCTION TRADES	8 177	25	272	1 264	1 307	1 164	1 787	1 369	533	321	135	35.3
EXTRACTIVE OCCUPATIONS	117	-	-	11	-	30	27	18	6	12	13	39.6
PRECISION PRODUCTION OCCUPATIONS	20 414	75	417	2 150	2 379	2 539	4 559	4 603	2 041	1 184	467	40.7
SUPERVISORS, PRODUCTION OCCUPATIONS	9 565	11	71	652	1 016	1 242	2 395	2 560	911	543	164	42.3
MANUFACTURING	6 884	-	34	341	668	854	1 866	1 939	699	401	82	43.2
PRECISION METALWORKING OCCUPATIONS	6 422	17	164	874	744	735	1 437	1 148	765	397	141	39.9
TOOL AND DIE MAKERS	1 936	5	28	228	155	271	476	408	191	135	39	40.8
MACHINISTS	2 902	6	115	495	436	285	613	421	315	141	75	37.1
SHEET METAL WORKERS	675	6	13	78	106	104	128	123	82	28	7	37.0
OTHER PRECISION METAL WORKERS	909	-	8	73	47	75	220	196	177	93	20	46.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	250	7	-	35	26	-	28	61	44	23	26	49.3
PLANT AND SYSTEM OPERATORS	947	6	17	95	134	153	141	230	107	55	9	38.7
OTHER PRECISION PRODUCTION OCCUPATIONS	3 230	34	165	494	459	409	558	604	214	166	127	36.0

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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INDIANAPOLIS, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	75 859	2 449	4 399	13 327	11 002	8 775	14 174	12 614	5 128	2 839	1 152	33.8
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	36 755	243	1 276	6 449	5 364	4 517	7 670	6 521	2 711	1 506	498	35.6
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	24 357	161	812	4 382	3 720	2 939	4 803	4 405	1 883	944	308	35.3
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	7 368	20	135	1 108	1 039	989	1 665	1 412	586	318	96	37.0
PRINTING MACHINE OPERATORS	2 221	17	129	347	272	339	348	449	176	112	32	35.2
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	559	16	20	109	89	38	114	77	51	20	25	35.5
TEXTILE MACHINE OPERATORS	46	2	-	2	-	2	12	22	6	-	-	51.1
TEXTILE SEWING MACHINE OPERATORS	71	6	-	21	10	7	16	-	-	5	6	29.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	347	4	8	69	68	17	80	42	32	15	12	35.7
OTHER SPECIFIED MACHINE OPERATORS	6 203	72	235	1 185	1 151	738	992	1 052	446	251	81	33.1
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	8 006	36	293	1 633	1 169	835	1 684	1 415	624	243	74	35.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 214	6	82	359	417	223	435	432	180	54	26	35.5
MACHINE OPERATORS, NOT SPECIFIED	5 792	30	211	1 274	752	612	1 249	983	444	189	48	35.1
INDUSTRY:												
MANUFACTURING	7 165	23	210	1 463	990	763	1 548	1 296	587	219	66	35.8
NONDURABLE GOODS	1 990	8	60	349	287	258	444	350	163	67	4	35.6
FOOD AND KINDRED PRODUCTS	545	8	6	97	60	63	152	122	32	5	-	37.6
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	15	-	-	8	7	-	-	-	-	-	-	24.8
PAPER AND ALLIED PRODUCTS	336	-	22	89	66	26	41	45	23	24	-	29.3
OTHER NONDURABLE GOODS	1 094	-	32	155	154	169	251	183	108	38	4	36.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 175	15	150	1 114	703	505	1 104	946	424	152	62	35.9
METAL INDUSTRIES	836	-	66	227	106	98	128	129	48	17	17	31.0
MACHINERY, INCLUDING ELECTRICAL	1 770	3	64	457	269	153	332	309	123	37	23	33.0
TRANSPORTATION EQUIPMENT	1 946	8	7	263	227	175	536	430	213	74	13	39.8
OTHER DURABLE GOODS	623	4	13	167	101	79	108	78	40	24	9	31.7
NONMANUFACTURING INDUSTRIES	841	13	83	170	179	72	136	119	37	24	8	29.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	261	-	16	55	58	39	33	44	10	6	-	30.2
WHOLESALE AND RETAIL TRADE	287	2	29	40	85	15	48	38	18	4	8	29.3
ALL OTHER INDUSTRIES	293	11	38	75	36	18	55	37	9	14	-	28.1
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	9 006	80	426	1 741	1 339	1 226	1 960	1 264	484	356	130	33.7
WELDERS AND CUTTERS	2 982	23	78	589	407	371	591	515	228	152	28	35.4
ASSEMBLERS	5 751	48	316	1 113	900	824	1 326	705	249	191	79	33.0
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	273	9	32	39	32	31	43	44	7	13	23	34.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 392	2	38	326	305	352	907	852	344	206	60	42.3
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	21 090	145	575	2 981	2 972	2 568	4 378	4 515	1 713	891	352	37.9
MOTOR VEHICLE OPERATORS	15 236	123	432	2 219	2 189	1 891	3 221	3 087	1 138	646	290	37.2
TRUCK DRIVERS AND DRIVER-SALES WORKERS	13 486	118	412	2 013	1 941	1 648	2 942	2 808	957	487	160	36.9
BUS DRIVERS	872	-	3	48	88	81	173	171	123	129	56	49.1
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 097	-	-	46	103	209	175	300	183	61	20	45.5
MATERIAL MOVING EQUIPMENT OPERATORS	4 757	22	143	716	680	468	982	1 128	392	184	42	39.2
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	456	-	4	65	65	31	115	91	49	29	7	42.2
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	18 014	2 061	2 548	3 897	2 666	1 690	2 126	1 578	704	442	302	25.9
CONSTRUCTION LABORERS	2 748	108	288	663	420	295	390	336	138	85	25	28.8
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 007	1 067	1 073	1 250	894	461	558	395	143	80	86	23.2
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	2 130	448	579	350	218	105	123	112	54	73	68	20.4
HAND PACKERS AND PACKAGERS	927	58	56	158	109	126	138	124	54	71	33	33.3
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 588	167	223	428	184	199	182	106	51	27	21	24.7
LABORERS, EXCEPT CONSTRUCTION	4 614	213	329	1 048	841	504	735	505	264	106	69	29.3
MANUFACTURING	1 900	55	106	403	354	222	354	224	111	44	27	30.7
NONDURABLE GOODS	544	9	43	122	105	51	78	53	55	22	6	29.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 356	46	63	281	249	171	276	171	56	22	21	31.1
METAL INDUSTRIES	320	5	19	70	56	48	52	50	10	-	10	31.0
NONMANUFACTURING INDUSTRIES	2 714	158	223	645	487	282	381	281	153	62	42	28.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	509	8	15	85	91	36	131	63	52	14	14	36.6
WHOLESALE AND RETAIL TRADE	1 645	124	159	400	342	196	179	157	48	34	6	27.0
ALL OTHER INDUSTRIES	560	26	49	160	54	50	71	61	53	14	22	29.2

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INDIANAPOLIS, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	234 876	7 068	11 777	37 299	35 262	30 384	44 680	37 079	16 203	9 477	5 647	34.3
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	47 083	161	614	6 338	9 822	7 725	9 613	7 190	3 057	1 705	858	34.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	16 423	91	304	2 238	2 709	2 281	3 472	2 860	1 399	742	327	36.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	645	-	-	59	75	111	165	130	51	47	7	40.1
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	684	11	12	55	53	135	141	200	51	13	13	39.6
MANAGERS, MEDICINE AND HEALTH	271	-	-	30	53	24	51	60	42	8	3	39.3
OTHER SPECIFIED MANAGERS	2 346	26	56	272	408	302	513	443	188	116	22	37.0
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	6 121	33	163	798	1 014	840	1 379	1 017	468	285	124	36.5
MANUFACTURING	461	-	-	35	33	57	170	80	56	13	17	40.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	377	-	5	23	84	78	107	43	23	14	-	34.9
WHOLESALE AND RETAIL TRADE	2 271	27	130	493	332	321	421	303	120	81	43	32.4
ALL OTHER INDUSTRIES	3 012	6	28	247	565	384	681	591	269	177	64	38.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	589	13	2	30	32	42	195	120	64	41	50	44.2
CONSTRUCTION	12	-	-	-	2	-	-	-	10	-	-	57.0
MANUFACTURING	30	-	2	-	-	8	20	-	-	-	-	38.6
WHOLESALE AND RETAIL TRADE	342	-	-	21	25	19	100	91	23	31	32	45.8
ALL OTHER INDUSTRIES	205	13	-	9	5	15	75	29	31	10	18	43.7
MANAGEMENT RELATED OCCUPATIONS	5 767	8	71	994	1 074	827	1 028	890	535	232	108	34.5
ACCOUNTANTS AND AUDITORS	2 160	8	20	457	399	262	313	325	221	100	55	33.7
BUYERS AND PURCHASING AGENTS	827	-	-	106	188	185	99	142	73	23	11	33.2
PROFESSIONAL SPECIALTY OCCUPATIONS	30 660	70	310	4 100	7 113	5 444	6 141	4 330	1 658	963	531	33.4
ENGINEERS, ARCHITECTS, AND SURVEYORS	317	-	-	80	73	42	57	51	8	6	-	30.7
ARCHITECTS	31	-	-	7	12	-	-	12	-	-	-	28.5
ENGINEERS	271	-	-	73	61	32	52	39	8	6	-	30.2
ELECTRICAL AND ELECTRONIC ENGINEERS	74	-	-	6	26	6	21	15	-	-	-	34.2
MECHANICAL ENGINEERS	40	-	-	19	15	-	6	-	-	-	-	25.3
OTHER ENGINEERS	157	-	-	48	20	26	25	24	8	6	-	32.0
SURVEYORS AND MAPPING SCIENTISTS	15	-	-	-	-	10	5	-	-	-	-	33.8
MATHEMATICAL AND COMPUTER SCIENTISTS	541	-	-	103	164	119	90	18	35	12	-	30.1
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	282	-	-	68	78	71	40	-	25	-	-	29.7
NATURAL SCIENTISTS	374	-	1	83	105	81	45	25	29	5	-	29.9
HEALTH DIAGNOSING OCCUPATIONS	522	-	-	27	236	109	72	44	20	2	12	30.0
PHYSICIANS	406	-	-	27	173	74	66	34	20	-	12	30.2
DENTISTS	47	-	-	-	16	15	6	10	-	-	-	32.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	69	-	-	-	47	20	-	-	-	2	-	28.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 973	2	83	1 485	2 390	1 410	1 561	1 187	519	244	92	31.9
REGISTERED NURSES	7 115	2	47	1 086	1 806	1 146	1 292	987	463	217	69	32.7
PHARMACISTS	250	-	-	52	64	58	43	27	6	-	-	30.8
THERAPISTS	1 158	-	19	262	477	169	117	65	33	10	6	28.1
TEACHERS, LIBRARIANS, AND COUNSELORS	14 942	63	148	1 526	2 992	2 855	3 431	2 271	805	572	279	34.8
TEACHERS, POSTSECONDARY	803	-	-	54	106	141	286	131	16	22	47	37.8
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	9 758	37	74	984	1 987	1 900	2 284	1 483	549	348	112	34.7
TEACHERS, SECONDARY	2 135	2	19	278	565	386	419	255	90	96	25	32.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	329	-	-	62	50	107	57	45	8	-	-	32.5
SOCIAL AND RECREATION WORKERS	1 514	-	-	226	422	225	302	200	53	57	29	32.4
RELIGIOUS WORKERS	233	-	-	18	3	13	57	85	28	8	21	47.6
LAWYERS AND JUDGES	337	-	-	42	127	89	34	30	13	2	-	30.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 578	5	78	448	551	394	435	374	140	55	98	32.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	114 949	3 310	7 087	20 369	16 893	14 589	20 530	17 304	7 735	4 527	2 605	33.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	6 889	16	127	1 476	1 510	1 090	1 322	797	321	177	53	31.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	4 553	4	62	909	1 014	747	942	542	200	111	22	31.9
LICENSED PRACTICAL NURSES	1 800	-	6	279	366	241	424	309	93	70	12	35.2
ENGINEERING AND SCIENCE TECHNICIANS	1 052	-	30	265	204	171	151	127	64	35	5	30.8
ELECTRICAL AND ELECTRONIC TECHNICIANS	153	-	-	40	39	23	33	4	6	8	-	29.7
DRAFTING AND SURVEYING TECHNICIANS	141	-	14	38	38	32	13	6	-	-	-	27.4
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 284	12	35	302	292	172	229	128	57	31	26	30.0
AIRPLANE PILOTS AND NAVIGATORS	2	-	-	-	2	-	-	-	-	-	-	27.5
COMPUTER PROGRAMMERS	514	6	29	160	146	58	56	36	17	6	-	27.1
SALES OCCUPATIONS	26 857	2 392	2 404	4 245	3 133	2 589	4 451	3 726	1 721	1 207	989	32.4
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 096	11	80	377	299	241	449	360	157	71	51	36.0
SELF-EMPLOYED	403	-	-	-	22	35	135	100	72	23	16	46.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	3 756	8	49	448	709	476	914	633	229	216	74	36.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 063	8	-	194	270	259	173	112	16	21	10	31.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	19 853	2 359	2 273	3 210	1 848	1 600	2 893	2 614	1 311	899	846	30.7
CASHIERS	8 142	1 000	1 163	1 679	818	590	1 081	959	405	222	225	26.4
SALES RELATED OCCUPATIONS	89	6	2	16	7	13	22	7	8	-	8	35.2

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TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	81 203	902	4 556	14 648	12 250	10 910	14 757	12 781	5 693	3 143	1 563	33.8
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 524	-	66	340	532	643	780	707	283	111	62	37.4
COMPUTER EQUIPMENT OPERATORS	1 520	8	94	390	284	220	259	172	67	22	4	29.7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	26 506	170	1 403	4 790	4 092	3 454	5 209	4 184	1 792	954	458	34.1
SECRETARIES	21 737	111	889	3 685	3 395	2 971	4 425	3 603	1 477	791	390	34.7
RECEPTIONISTS	2 773	61	259	606	384	323	314	400	207	146	73	31.2
FILE CLERKS	1 719	63	316	483	213	116	188	153	74	75	38	25.0
FINANCIAL RECORDS PROCESSING OCCUPATIONS	12 228	99	509	1 866	1 698	1 526	2 412	2 174	1 070	576	298	36.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	9 202	92	327	1 248	1 268	1 150	1 931	1 629	862	444	251	37.9
TELEPHONE OPERATORS	1 372	13	50	212	201	148	254	287	123	42	42	38.2
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 821	37	85	297	199	337	388	215	160	67	36	34.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 192	20	151	394	374	383	364	262	150	53	41	32.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 435	13	58	444	316	206	202	119	37	40	-	28.2
BANK TELLERS	2 230	2	167	599	305	224	330	365	151	71	16	30.9
DATA-ENTRY KEYERS	2 862	67	167	783	470	450	481	300	82	49	13	29.4
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	21 021	349	1 231	3 444	3 182	2 880	3 576	3 443	1 497	937	482	34.0
SERVICE OCCUPATIONS	40 565	3 274	2 980	5 886	4 497	3 982	7 186	6 323	2 854	1 881	1 702	34.6
PRIVATE HOUSEHOLD OCCUPATIONS	2 380	183	140	82	143	158	270	386	364	232	422	50.5
PROTECTIVE SERVICE OCCUPATIONS	913	16	44	138	157	164	148	138	73	19	16	33.1
FIREFIGHTING OCCUPATIONS	2	-	-	-	2	-	-	-	-	-	-	27.5
POLICE AND DETECTIVES, PUBLIC SERVICE	159	-	-	9	53	58	24	15	-	-	-	31.5
GUARDS	591	16	44	111	81	88	73	83	60	19	16	32.5
OTHER PROTECTIVE SERVICE OCCUPATIONS	161	-	-	18	21	18	51	40	13	-	-	40.4
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	37 272	3 075	2 796	5 666	4 197	3 660	6 768	5 799	2 417	1 630	1 264	34.0
FOOD PREPARATION AND SERVICE OCCUPATIONS	17 406	2 494	1 762	2 677	1 614	1 343	2 845	2 526	964	591	590	30.6
WAITERS AND FOOD COUNTER WORKERS	7 562	1 656	990	1 571	872	687	926	486	165	84	125	23.7
COOKS	4 647	272	356	499	333	269	967	1 031	396	337	187	41.0
HEALTH SERVICE OCCUPATIONS	8 264	334	583	1 610	1 132	808	1 613	1 336	438	283	127	32.9
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 115	244	396	943	830	671	1 359	1 034	318	237	83	34.8
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	5 295	131	240	572	546	419	992	1 136	570	439	250	42.7
PERSONAL SERVICE OCCUPATIONS	6 307	116	211	807	905	1 090	1 318	801	445	317	297	35.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	2 914	8	48	284	476	576	725	287	183	183	144	35.7
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 114	50	53	167	129	130	248	168	80	39	50	36.4
FARM OPERATORS AND MANAGERS	285	-	-	38	26	28	68	66	12	22	25	41.6
FARM OCCUPATIONS, EXCEPT MANAGERIAL	357	20	12	40	44	44	85	55	45	6	6	39.6
RELATED AGRICULTURAL OCCUPATIONS	450	30	41	89	45	58	87	47	23	11	19	31.7
FORESTRY AND FISHING OCCUPATIONS	22	-	-	-	14	-	8	-	-	-	-	28.9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 350	57	204	713	680	718	1 065	1 075	497	226	115	37.7
MECHANICS AND REPAIRERS	793	8	17	147	147	94	129	170	49	27	5	34.1
AUTOMOBILE MECHANICS, INCLUDING BODY	52	-	-	12	8	14	-	7	6	5	-	32.1
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	16	-	-	7	3	6	-	-	-	-	-	26.7
OTHER MECHANICS AND REPAIRERS	725	8	17	128	136	74	129	163	43	22	5	35.0
CONSTRUCTION TRADES	393	26	40	67	62	60	40	46	20	30	2	30.1
CARPENTERS	72	20	5	10	22	5	-	5	3	-	2	25.2
ELECTRICIANS	46	-	8	10	8	11	2	7	-	-	-	28.1
PAINTERS, CONSTRUCTION AND MAINTENANCE	108	6	7	12	2	26	9	14	8	24	-	36.0
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	22	-	-	6	-	-	7	7	2	-	-	38.6
OTHER CONSTRUCTION TRADES	145	-	20	29	30	18	22	13	7	6	-	28.9
EXTRACTIVE OCCUPATIONS	5	-	-	-	5	-	-	-	-	-	-	27.5
PRECISION PRODUCTION OCCUPATIONS	4 159	23	147	499	466	564	896	859	428	169	108	39.1
SUPERVISORS, PRODUCTION OCCUPATIONS	1 248	7	9	130	149	213	323	219	126	53	19	38.4
MANUFACTURING	689	-	-	51	103	115	198	107	80	29	6	38.6
PRECISION METALWORKING OCCUPATIONS	476	4	29	34	71	66	73	104	81	14	-	38.6
TOOL AND DIE MAKERS	8	-	-	-	-	-	6	-	-	2	-	38.3
MACHINISTS	191	-	6	12	33	56	49	23	10	2	-	34.0
SHEET METAL WORKERS	24	-	-	-	13	5	6	-	-	-	-	29.6
OTHER PRECISION METAL WORKERS	253	4	23	22	25	5	12	81	71	10	-	48.9
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	606	-	10	54	27	51	123	125	102	52	62	47.5
PLANT AND SYSTEM OPERATORS	43	-	-	-	10	5	13	10	5	-	-	37.5
OTHER PRECISION PRODUCTION OCCUPATIONS	1 786	12	99	281	209	229	364	401	114	50	27	37.2

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

INDIANAPOLIS, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	25 815	216	839	3 826	3 241	3 240	6 038	5 019	1 980	1 099	317	37.5
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	19 443	93	539	2 720	2 390	2 469	4 657	3 879	1 588	828	280	38.2
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	10 421	68	300	1 428	1 205	1 209	2 525	2 047	910	539	190	39.1
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 400	7	9	104	207	212	300	304	154	81	22	40.7
PRINTING MACHINE OPERATORS	755	-	33	155	77	140	162	110	27	36	15	34.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 978	20	29	184	214	178	465	379	268	162	79	43.0
TEXTILE MACHINE OPERATORS	35	7	3	2	2	2	8	5	6	-	-	40.9
TEXTILE SEWING MACHINE OPERATORS	1 019	-	17	108	140	71	262	190	113	66	52	41.9
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	664	13	9	45	47	91	126	152	81	80	20	45.1
OTHER SPECIFIED MACHINE OPERATORS	1 935	21	71	420	235	190	482	326	133	51	6	35.6
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	4 353	20	158	565	472	489	1 116	928	328	209	68	39.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 348	-	46	190	148	182	333	258	50	103	38	38.1
MACHINE OPERATORS, NOT SPECIFIED	3 005	20	112	375	324	307	783	670	278	106	30	39.8
INDUSTRY:												
MANUFACTURING	3 771	14	118	485	379	427	1 004	836	287	185	36	39.6
NONDURABLE GOODS	1 104	5	54	163	103	162	296	218	61	37	5	36.8
FOOD AND KINDRED PRODUCTS	158	-	8	26	25	20	50	24	-	-	5	35.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	61	-	7	12	-	9	18	-	15	-	-	36.1
PAPER AND ALLIED PRODUCTS	169	-	-	35	23	38	26	39	8	-	-	33.5
OTHER NONDURABLE GOODS	716	5	39	90	55	95	202	155	38	37	-	37.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 667	9	64	322	276	265	708	618	226	148	31	41.0
METAL INDUSTRIES	224	-	6	25	30	32	55	36	15	13	12	40.3
MACHINERY, INCLUDING ELECTRICAL	1 773	7	48	195	165	148	456	476	153	111	14	42.4
TRANSPORTATION EQUIPMENT	322	-	-	45	40	39	100	60	26	7	5	38.7
OTHER DURABLE GOODS	348	2	10	57	41	46	97	46	32	17	-	36.8
NONMANUFACTURING INDUSTRIES	582	6	40	80	93	62	112	92	41	24	32	35.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	82	-	6	9	8	24	21	14	-	-	-	33.8
WHOLESALE AND RETAIL TRADE	238	-	18	28	32	17	37	54	22	17	13	39.8
ALL OTHER INDUSTRIES	262	6	16	43	53	21	54	24	19	7	19	33.1
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 794	15	220	1 034	882	979	1 672	1 356	429	144	63	36.6
WELDERS AND CUTTERS	323	-	9	51	58	40	109	45	11	-	-	35.3
ASSEMBLERS	6 216	13	199	952	786	916	1 487	1 261	400	141	61	36.6
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	255	2	12	31	38	23	76	50	18	3	2	37.6
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 228	10	19	258	303	281	460	476	249	145	27	39.5
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 691	33	24	180	208	244	541	301	107	53	-	37.6
MOTOR VEHICLE OPERATORS	1 335	27	20	118	162	206	422	248	86	46	-	38.1
TRUCK DRIVERS AND DRIVER-SALES WORKERS	385	27	13	77	54	44	75	46	40	9	-	32.4
BUS DRIVERS	843	-	-	12	106	145	333	184	46	17	-	40.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	14	-	3	-	-	-	2	9	-	-	-	46.1
MATERIAL MOVING EQUIPMENT OPERATORS	342	6	1	62	46	38	117	44	21	7	-	36.1
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	2	-	-	-	-	-	2	-	-	-	-	37.5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 681	90	276	926	643	527	840	839	285	218	37	33.8
CONSTRUCTION LABORERS	73	-	5	29	17	2	16	4	-	-	-	25.7
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 138	28	136	211	128	133	160	209	54	79	-	32.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	104	9	19	23	18	6	9	18	-	-	2	25.3
HAND PACKERS AND PACKAGERS	1 719	30	24	266	236	224	369	327	131	98	14	37.8
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	248	-	18	73	19	2	33	62	15	13	13	36.9
LABORERS, EXCEPT CONSTRUCTION	1 399	23	74	324	225	160	253	219	85	28	8	31.7
MANUFACTURING	648	-	24	161	121	86	98	94	61	3	-	31.0
NONDURABLE GOODS	183	-	17	34	36	17	18	22	36	3	-	31.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	465	-	7	127	85	69	80	72	25	-	-	31.0
METAL INDUSTRIES	104	-	-	53	19	6	15	11	-	-	-	24.9
NONMANUFACTURING INDUSTRIES	751	23	50	163	104	74	155	125	24	25	8	32.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	96	-	14	16	13	-	18	23	-	12	-	36.9
WHOLESALE AND RETAIL TRADE	439	11	17	114	67	42	95	54	20	11	8	31.3
ALL OTHER INDUSTRIES	216	12	19	33	24	32	42	48	4	2	-	33.1

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

LOUISVILLE, KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	223 079	5 044	8 621	29 069	33 066	32 111	44 154	38 743	16 942	9 102	6 227	35.8
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	48 900	78	311	3 374	7 367	8 477	11 783	9 697	3 968	2 178	1 667	38.7
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	27 087	48	230	1 704	3 605	4 193	6 776	5 915	2 408	1 332	876	40.3
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	507	7	1	40	38	108	96	103	38	30	46	40.1
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	738	-	-	11	23	93	218	228	112	22	31	45.9
MANAGERS, MEDICINE AND HEALTH	138	-	-	-	11	38	40	14	24	11	-	40.0
OTHER SPECIFIED MANAGERS	5 505	14	19	202	828	876	1 573	1 220	386	256	131	39.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	12 844	22	165	893	1 506	1 978	3 159	2 834	1 234	647	406	40.8
MANUFACTURING	3 460	-	-	92	252	493	1 158	828	342	189	106	42.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 214	-	-	23	111	189	263	440	123	41	24	45.5
WHOLESALE AND RETAIL TRADE	4 157	6	154	570	712	579	788	668	363	203	114	35.7
ALL OTHER INDUSTRIES	4 013	16	11	208	431	717	950	898	406	214	162	41.2
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 321	-	13	33	131	195	320	315	131	115	68	44.1
CONSTRUCTION	285	-	7	17	53	63	60	57	11	10	7	35.3
MANUFACTURING	152	-	-	-	5	34	51	38	10	6	8	42.1
WHOLESALE AND RETAIL TRADE	585	-	6	11	60	71	145	136	65	60	31	45.0
ALL OTHER INDUSTRIES	299	-	-	5	13	27	64	84	45	39	22	49.7
MANAGEMENT RELATED OCCUPATIONS	6 034	5	32	525	1 068	905	1 370	1 201	483	251	194	38.2
ACCOUNTANTS AND AUDITORS	2 487	-	9	291	505	400	489	461	158	94	80	35.6
BUYERS AND PURCHASING AGENTS	803	5	-	46	115	104	190	189	89	37	28	41.7
PROFESSIONAL SPECIALTY OCCUPATIONS	21 813	30	81	1 670	3 762	4 284	5 007	3 782	1 560	846	791	36.8
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 753	-	18	233	781	834	1 151	1 018	422	212	84	39.3
ARCHITECTS	284	-	4	23	40	66	67	36	20	5	23	36.5
ENGINEERS	4 415	-	14	204	729	750	1 082	971	402	202	61	39.5
ELECTRICAL AND ELECTRONIC ENGINEERS	809	-	-	46	167	114	182	205	67	16	12	39.3
MECHANICAL ENGINEERS	811	-	11	28	107	170	188	168	100	34	5	40.2
OTHER ENGINEERS	2 795	-	3	130	455	466	712	598	235	152	44	39.4
SURVEYORS AND MAPPING SCIENTISTS	54	-	-	6	12	18	2	11	-	5	-	32.5
MATHEMATICAL AND COMPUTER SCIENTISTS	633	-	-	34	79	172	227	92	16	8	5	36.0
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	343	-	-	7	36	101	141	52	6	-	-	36.4
NATURAL SCIENTISTS	667	-	-	85	113	144	161	102	32	18	12	34.7
HEALTH DIAGNOSING OCCUPATIONS	2 295	-	-	2	267	351	519	547	293	144	172	45.2
PHYSICIANS	1 621	-	-	-	181	256	388	387	194	89	126	44.6
DENTISTS	391	-	-	-	48	54	103	82	71	18	15	44.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	283	-	-	2	38	41	28	78	28	37	31	48.2
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	850	-	-	101	174	143	167	113	56	8	88	35.3
REGISTERED NURSES	167	-	-	35	46	18	55	8	-	-	5	30.7
PHARMACISTS	441	-	-	19	69	59	76	90	37	8	83	44.6
THERAPISTS	180	-	-	34	38	61	36	5	6	-	-	31.5
TEACHERS, LIBRARIANS, AND COUNSELORS	4 959	23	9	359	864	1 233	1 247	729	248	178	69	35.0
TEACHERS, POSTSECONDARY	1 097	-	-	49	119	233	363	178	61	85	9	38.4
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 016	-	2	134	492	468	511	266	84	31	28	34.1
TEACHERS, SECONDARY	1 040	-	-	47	154	308	214	198	88	21	10	35.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	416	-	-	21	55	73	141	90	20	14	2	37.6
SOCIAL AND RECREATION WORKERS	745	-	-	89	224	215	118	66	12	16	5	31.4
RELIGIOUS WORKERS	1 594	-	-	166	280	164	286	329	129	90	150	41.5
LAWYERS AND JUDGES	1 852	-	-	64	258	424	432	276	160	93	145	38.3
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 049	7	54	516	667	531	558	420	172	65	59	32.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	41 574	808	1 479	5 533	6 358	6 265	7 719	6 940	3 132	1 717	1 623	35.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	5 362	22	141	848	1 041	901	1 106	802	308	119	74	33.5
HEALTH TECHNOLOGISTS AND TECHNICIANS	570	-	30	136	148	70	104	33	40	5	4	29.0
LICENSED PRACTICAL NURSES	8	-	-	-	8	-	-	-	-	-	-	27.5
ENGINEERING AND SCIENCE TECHNICIANS	3 213	22	96	454	545	465	730	571	184	97	49	35.3
ELECTRICAL AND ELECTRONIC TECHNICIANS	555	7	-	55	162	82	149	78	22	-	-	33.3
DRAFTING AND SURVEYING TECHNICIANS	1 199	15	79	255	151	234	250	156	36	21	2	32.1
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 579	-	15	258	348	366	272	198	84	17	21	32.3
AIRPLANE PILOTS AND NAVIGATORS	91	-	-	2	5	27	30	19	-	8	-	37.1
COMPUTER PROGRAMMERS	645	-	10	147	183	167	90	42	-	-	6	29.5
SALES OCCUPATIONS	20 573	555	752	2 280	3 120	3 103	3 785	3 308	1 697	931	1 042	36.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 900	36	39	322	712	618	847	723	306	186	111	37.5
SELF-EMPLOYED	955	8	-	-	79	113	209	285	130	61	70	47.8
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	4 845	5	22	326	632	854	1 038	970	431	300	267	39.8
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	5 256	19	31	447	870	954	1 052	900	494	242	247	37.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 514	495	660	1 185	895	670	834	695	466	197	417	30.2
CASHIERS	821	142	155	210	93	72	33	33	31	9	43	22.2
SALES RELATED OCCUPATIONS	58	-	-	-	11	7	14	20	-	6	-	42.5

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LOUISVILLE, KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	15 639	231	586	2 405	2 197	2 261	2 828	2 830	1 127	667	507	35.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	2 355	-	5	81	391	482	558	524	144	134	36	38.8
COMPUTER EQUIPMENT OPERATORS	661	-	11	200	110	143	79	91	27	-	-	30.3
SECRETARIES, STENOGRAPHERS, AND TYPISTS	256	10	17	31	42	20	44	37	4	24	27	38.1
SECRETARIES	174	3	10	21	29	13	29	20	4	18	27	39.2
RECEPTIONISTS	97	-	13	30	-	9	-	25	6	6	8	33.1
FILE CLERKS	283	15	23	43	48	31	15	58	34	6	10	32.0
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 219	2	28	159	192	179	251	213	82	33	80	36.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	648	2	13	109	115	100	92	90	46	19	62	34.2
TELEPHONE OPERATORS	146	-	4	43	49	27	5	12	6	-	-	27.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 668	13	68	206	198	214	297	395	160	81	36	40.0
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 312	114	222	668	424	352	492	550	279	148	63	33.2
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	262	-	2	53	37	29	41	62	25	13	-	37.6
BANK TELLERS	43	-	-	24	7	5	2	-	-	5	-	24.6
DATA-ENTRY KEYERS	102	-	-	26	6	14	27	29	-	-	-	36.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 235	77	193	841	693	756	1 017	834	360	217	247	35.5
SERVICE OCCUPATIONS	20 500	2 348	2 087	3 111	2 637	1 913	2 560	2 436	1 372	1 009	1 027	30.2
PRIVATE HOUSEHOLD OCCUPATIONS	81	-	4	7	-	11	6	18	9	4	22	52.7
PROTECTIVE SERVICE OCCUPATIONS	5 328	31	65	482	937	898	1 025	853	409	282	346	37.1
FIREFIGHTING OCCUPATIONS	753	-	-	39	241	183	193	78	11	8	-	32.6
POLICE AND DETECTIVES, PUBLIC SERVICE	1 245	-	-	53	387	366	291	110	25	13	-	32.5
GUARDS	2 509	31	65	319	192	211	385	442	304	246	314	46.1
OTHER PROTECTIVE SERVICE OCCUPATIONS	821	-	-	71	117	138	156	223	69	15	32	40.6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	15 091	2 317	2 018	2 622	1 700	1 004	1 529	1 565	954	723	659	26.7
FOOD PREPARATION AND SERVICE OCCUPATIONS	5 728	1 648	1 308	1 125	485	161	259	275	169	174	124	19.9
WAITERS AND FOOD COUNTER WORKERS	811	155	145	260	94	49	48	31	5	18	6	21.5
COOKS	2 258	711	665	505	120	22	37	82	32	62	22	19.3
HEALTH SERVICE OCCUPATIONS	826	50	98	266	218	57	38	50	36	7	6	25.0
NURSING AIDES, ORDERLIES, AND ATTENDANTS	594	13	86	190	170	36	36	27	23	7	6	25.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	7 219	505	498	1 047	861	616	1 051	1 101	634	465	441	35.7
PERSONAL SERVICE OCCUPATIONS	1 318	114	114	184	136	170	181	139	115	77	88	33.3
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	611	-	12	74	73	82	109	76	67	62	56	39.0
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 927	174	277	408	363	227	341	368	235	199	335	35.5
FARM OPERATORS AND MANAGERS	1 103	-	39	59	99	72	164	164	137	145	224	51.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	602	110	59	68	69	38	58	78	34	15	73	29.6
RELATED AGRICULTURAL OCCUPATIONS	1 144	64	165	275	185	117	109	104	59	28	38	26.8
FORESTRY AND FISHING OCCUPATIONS	78	-	14	6	10	-	10	22	5	11	-	44.4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	45 253	313	1 172	6 234	6 316	6 360	9 559	8 625	3 881	2 106	687	37.2
MECHANICS AND REPAIRERS	15 415	136	549	2 362	2 138	2 221	3 057	2 916	1 261	606	169	36.0
AUTOMOBILE MECHANICS, INCLUDING BODY	4 243	68	265	1 012	629	500	764	554	257	168	26	31.5
AIRCRAFT MECHANICS	149	-	-	19	48	15	35	32	-	-	-	32.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	664	-	28	156	101	79	96	132	51	15	6	33.0
OTHER MECHANICS AND REPAIRERS	10 359	68	256	1 175	1 360	1 627	2 162	2 198	953	423	137	38.2
CONSTRUCTION TRADES	15 083	112	414	2 469	2 245	2 131	2 948	2 540	1 224	728	272	35.5
CARPENTERS	3 066	46	109	620	448	475	444	465	216	145	98	33.3
ELECTRICIANS	2 397	7	32	373	313	313	524	468	212	137	18	37.6
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 431	21	68	335	170	163	245	199	142	54	34	33.7
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	2 148	14	19	238	362	408	459	329	209	105	5	35.7
OTHER CONSTRUCTION TRADES	6 041	24	186	903	952	772	1 276	1 079	445	287	117	36.3
EXTRACTIVE OCCUPATIONS	115	-	-	21	15	15	15	41	1	7	-	39.1
PRECISION PRODUCTION OCCUPATIONS	14 640	65	209	1 382	1 918	1 993	3 539	3 128	1 395	765	246	39.8
SUPERVISORS, PRODUCTION OCCUPATIONS	6 977	-	20	358	796	950	1 889	1 776	716	403	69	42.1
MANUFACTURING	5 024	-	8	189	531	762	1 413	1 304	505	271	41	42.1
PRECISION METALWORKING OCCUPATIONS	4 175	38	123	500	607	588	935	753	383	178	70	37.1
TOOL AND DIE MAKERS	793	-	6	101	115	102	146	176	86	46	15	39.8
MACHINISTS	2 102	17	100	251	265	292	544	388	163	54	28	37.0
SHEET METAL WORKERS	558	16	17	95	79	83	116	79	37	26	10	34.3
OTHER PRECISION METAL WORKERS	722	5	-	53	148	111	129	110	97	52	17	38.5
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	312	8	13	44	35	78	34	37	6	34	23	33.6
PLANT AND SYSTEM OPERATORS	572	-	15	66	72	89	86	144	54	42	4	41.2
OTHER PRECISION PRODUCTION OCCUPATIONS	2 604	19	38	414	408	288	595	418	236	108	80	37.7

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

LOUISVILLE, KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	63 925	1 323	3 295	10 409	10 025	8 869	12 192	10 677	4 354	1 893	888	33.9
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	31 522	115	1 156	4 374	5 536	5 176	6 481	5 389	2 157	846	292	34.4
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	18 015	80	724	2 619	2 858	2 738	3 384	3 428	1 471	570	143	35.0
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 610	-	99	331	346	414	528	554	217	108	13	36.8
PRINTING MACHINE OPERATORS	1 964	4	88	350	265	296	396	355	150	47	13	34.6
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	398	13	42	60	62	56	57	51	24	18	15	32.0
TEXTILE MACHINE OPERATORS	87	7	8	15	1	19	7	6	6	18	-	33.3
TEXTILE SEWING MACHINE OPERATORS	53	-	5	7	8	-	15	9	9	-	-	39.6
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	251	6	29	38	53	35	35	31	9	-	15	30.0
OTHER SPECIFIED MACHINE OPERATORS	5 995	17	229	868	1 001	910	992	1 206	527	183	62	34.8
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	7 048	46	266	1 010	1 184	1 062	1 411	1 262	553	214	40	34.8
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 299	8	68	230	467	305	510	404	201	84	22	36.2
MACHINE OPERATORS, NOT SPECIFIED	4 749	38	198	780	717	757	901	858	352	130	18	34.2
INDUSTRY:												
MANUFACTURING	5 631	27	235	772	876	837	1 172	1 082	439	170	21	35.5
NONDURABLE GOODS	1 745	11	113	290	258	224	351	294	126	63	15	34.5
FOOD AND KINDRED PRODUCTS	457	-	11	74	49	45	104	78	55	41	-	38.8
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	37	-	-	22	13	-	-	-	2	-	-	24.3
PAPER AND ALLIED PRODUCTS	213	-	32	35	5	40	50	25	12	8	6	34.3
OTHER NONDURABLE GOODS	1 038	11	70	159	191	139	197	191	57	14	9	33.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 886	16	122	482	618	613	821	788	313	107	6	36.0
METAL INDUSTRIES	1 154	-	47	197	188	131	166	256	134	29	6	36.1
MACHINERY, INCLUDING ELECTRICAL	1 682	5	23	114	229	367	433	365	95	51	-	37.3
TRANSPORTATION EQUIPMENT	462	5	23	33	112	103	99	51	36	-	-	32.8
OTHER DURABLE GOODS	588	6	29	138	89	12	123	116	48	27	-	36.5
NONMANUFACTURING INDUSTRIES	1 417	19	31	238	308	225	239	180	114	44	19	32.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	243	-	7	47	27	48	32	45	20	10	7	34.2
WHOLESALE AND RETAIL TRADE	230	2	13	60	45	20	29	19	36	4	2	29.4
ALL OTHER INDUSTRIES	944	17	11	131	236	157	178	116	58	30	10	32.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	11 362	24	400	1 623	2 463	2 192	2 542	1 299	532	175	112	32.7
WELDERS AND CUTTERS	3 383	7	197	600	703	571	580	373	203	110	39	31.6
ASSEMBLERS	7 648	15	184	992	1 707	1 602	1 893	851	287	51	66	32.9
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	331	2	19	31	53	19	69	75	42	14	7	41.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 145	11	32	132	215	246	555	662	154	101	37	42.6
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	17 560	77	425	2 356	2 431	2 240	3 933	3 719	1 371	639	369	38.1
MOTOR VEHICLE OPERATORS	11 930	77	342	1 718	1 629	1 574	2 524	2 449	922	401	294	37.5
TRUCK DRIVERS AND DRIVER-SALES WORKERS	10 369	71	299	1 590	1 424	1 442	2 172	2 146	774	288	163	36.6
BUS DRIVERS	683	-	-	42	63	77	212	132	87	51	19	42.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 384	-	-	127	172	237	386	267	109	80	6	38.6
MATERIAL MOVING EQUIPMENT OPERATORS	4 246	-	83	511	630	429	1 023	1 003	340	158	69	39.4
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	244	-	-	42	21	20	23	92	32	6	8	46.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	14 843	1 131	1 714	3 679	2 058	1 453	1 778	1 569	826	408	227	27.2
CONSTRUCTION LABORERS	2 217	94	235	596	209	234	321	220	156	94	58	29.4
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 968	697	777	1 264	720	412	459	319	202	73	45	23.8
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 059	132	266	279	118	54	70	66	44	20	10	21.7
HAND PACKERS AND PACKAGERS	739	7	22	150	91	71	156	147	49	34	12	36.6
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 418	126	189	349	200	147	186	129	66	21	5	26.1
LABORERS, EXCEPT CONSTRUCTION	4 442	75	225	1 041	720	535	586	688	309	166	97	31.5
MANUFACTURING	2 181	20	66	466	373	314	320	358	159	70	35	32.6
NONDURABLE GOODS	966	3	30	224	175	136	154	138	43	38	25	31.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 215	17	36	242	198	178	166	220	116	32	10	33.2
METAL INDUSTRIES	220	5	5	45	33	34	33	43	11	11	-	33.2
NONMANUFACTURING INDUSTRIES	2 261	55	159	575	347	221	266	330	150	96	62	29.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	667	9	9	164	106	81	59	135	63	5	36	32.8
WHOLESALE AND RETAIL TRADE	998	12	66	280	144	85	159	122	58	51	21	29.9
ALL OTHER INDUSTRIES	596	34	84	131	97	55	48	73	29	40	5	27.5

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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LOUISVILLE, KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	169 427	4 372	7 923	27 200	26 509	22 858	32 036	27 286	10 938	6 347	3 958	34.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	35 525	133	412	4 337	7 347	6 306	7 544	5 427	2 042	1 161	816	34.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	12 154	43	186	1 574	2 186	1 682	2 691	2 170	863	466	293	36.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	300	-	-	20	22	64	78	86	20	6	4	39.0
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	539	-	4	31	48	80	131	137	55	30	23	42.1
MANAGERS, MEDICINE AND HEALTH	188	-	-	22	16	20	57	46	3	12	12	42.0
OTHER SPECIFIED MANAGERS	1 890	-	5	218	310	264	474	338	169	59	53	38.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 044	31	123	666	829	640	1 128	866	397	234	130	36.8
MANUFACTURING	454	-	-	68	63	51	163	45	24	10	30	36.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	287	-	-	30	61	33	48	73	26	16	-	38.6
WHOLESALE AND RETAIL TRADE	1 754	18	97	368	298	190	256	296	147	56	28	32.5
ALL OTHER INDUSTRIES	2 549	13	26	200	407	366	661	452	200	152	72	38.5
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	384	-	-	24	44	56	73	79	55	26	27	44.1
CONSTRUCTION	24	-	-	-	-	14	5	5	-	-	-	34.3
MANUFACTURING	8	-	-	-	-	-	-	-	2	6	-	61.7
WHOLESALE AND RETAIL TRADE	179	-	-	8	21	21	27	43	29	10	20	47.6
ALL OTHER INDUSTRIES	173	-	-	16	23	21	41	31	24	10	7	40.7
MANAGEMENT RELATED OCCUPATIONS	3 809	12	54	593	917	558	750	618	164	99	44	32.9
ACCOUNTANTS AND AUDITORS	1 507	2	20	363	316	163	230	276	51	58	28	31.6
BUYERS AND PURCHASING AGENTS	497	-	5	36	140	72	91	97	39	12	5	34.7
PROFESSIONAL SPECIALTY OCCUPATIONS	23 371	90	226	2 763	5 161	4 624	4 853	3 257	1 179	695	523	33.7
ENGINEERS, ARCHITECTS, AND SURVEYORS	200	-	-	46	45	34	9	47	8	6	5	31.3
ARCHITECTS	15	-	-	-	-	10	-	5	-	-	-	33.8
ENGINEERS	185	-	-	46	45	24	9	42	8	6	5	30.3
ELECTRICAL AND ELECTRONIC ENGINEERS	46	-	-	7	15	12	-	12	-	-	-	30.4
MECHANICAL ENGINEERS	10	-	-	10	-	-	-	-	-	-	-	22.0
OTHER ENGINEERS	129	-	-	29	30	12	9	30	8	6	5	32.3
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	260	-	2	26	68	53	67	27	10	7	-	33.2
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	115	-	2	7	19	38	17	20	5	7	-	33.9
NATURAL SCIENTISTS	96	-	-	21	26	26	-	13	5	-	5	30.2
HEALTH DIAGNOSING OCCUPATIONS	345	-	16	25	58	105	67	51	10	7	6	33.5
PHYSICIANS	303	-	7	18	42	105	65	43	10	7	6	34.0
DENTISTS	16	-	-	-	16	-	-	-	-	-	-	27.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	26	-	9	7	-	-	2	8	-	-	-	23.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6 097	9	30	1 001	1 486	1 039	1 122	809	337	155	109	32.5
REGISTERED NURSES	5 197	3	6	857	1 206	866	1 011	722	299	149	78	33.0
PHARMACISTS	145	-	7	19	61	24	16	12	6	-	-	28.8
THERAPISTS	463	-	-	100	157	120	44	21	15	-	6	29.2
TEACHERS, LIBRARIANS, AND COUNSELORS	12 446	39	106	1 116	2 414	2 667	2 923	1 813	688	386	294	34.8
TEACHERS, POSTSECONDARY	668	-	10	69	114	152	142	79	40	37	25	34.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	8 513	10	31	785	1 747	1 754	2 054	1 272	468	263	129	34.8
TEACHERS, SECONDARY	1 528	-	3	120	321	465	372	167	32	27	21	33.4
SOCIAL SCIENTISTS AND URBAN PLANNERS	228	-	6	12	65	47	49	26	15	8	-	33.3
SOCIAL AND RECREATION WORKERS	1 301	-	6	131	393	240	229	162	49	65	26	32.5
RELIGIOUS WORKERS	215	-	-	25	45	35	27	36	6	19	22	35.8
LAWYERS AND JUDGES	223	-	-	15	64	66	50	23	-	5	-	32.5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 960	42	60	345	497	312	310	250	51	37	56	30.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	79 261	1 887	4 570	15 105	12 514	10 368	14 106	11 848	4 759	2 554	1 550	32.7
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 988	6	95	999	1 031	741	1 058	659	293	83	23	32.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 244	-	44	572	598	511	781	481	183	56	18	34.0
LICENSED PRACTICAL NURSES	1 136	-	9	83	87	208	344	237	103	52	13	40.8
ENGINEERING AND SCIENCE TECHNICIANS	864	6	19	140	216	109	132	132	84	21	5	32.3
ELECTRICAL AND ELECTRONIC TECHNICIANS	77	-	-	-	35	5	4	11	5	12	5	33.5
DRAFTING AND SURVEYING TECHNICIANS	359	-	13	60	98	27	59	49	53	-	-	31.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	880	-	32	287	217	121	145	46	26	6	-	27.8
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	298	-	20	115	58	48	51	4	2	-	-	26.2
SALES OCCUPATIONS	20 193	1 268	1 794	3 602	2 325	2 014	3 407	3 071	1 247	956	509	32.7
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 491	-	17	249	215	150	306	305	104	106	39	38.2
SELF-EMPLOYED	248	-	6	-	4	19	69	84	20	35	11	49.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	2 595	21	44	290	405	354	684	535	133	105	24	37.3
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	651	11	35	107	114	120	155	69	22	12	6	32.4
SALES WORKERS, RETAIL AND PERSONAL SERVICES	15 421	1 236	1 698	2 956	1 591	1 382	2 255	2 147	986	730	440	30.8
CASHIERS	6 213	561	886	1 501	708	528	858	669	232	179	91	26.1
SALES RELATED OCCUPATIONS	35	-	-	-	-	8	7	15	2	3	-	45.8

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TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	54 080	613	2 681	10 504	9 158	7 613	9 641	8 118	3 219	1 515	1 018	32.7
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	2 142	-	7	159	362	414	449	454	152	106	39	37.2
COMPUTER EQUIPMENT OPERATORS	1 164	12	35	323	276	237	146	90	36	7	2	28.8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	16 661	148	709	3 383	3 154	2 407	3 126	2 184	835	398	317	31.9
SECRETARIES	13 734	79	491	2 668	2 550	1 999	2 791	1 895	671	346	244	32.7
RECEPTIONISTS	2 019	47	141	480	337	204	363	276	61	86	24	30.1
FILE CLERKS	966	101	142	215	162	63	73	146	24	28	12	25.8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	8 737	37	282	1 370	1 268	1 195	1 633	1 702	659	308	283	36.3
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	6 943	18	219	962	999	922	1 322	1 409	527	289	276	37.7
TELEPHONE OPERATORS	1 011	5	44	192	181	119	131	186	89	29	35	33.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	924	21	59	161	139	121	254	83	69	6	11	33.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 400	2	81	237	185	258	273	188	111	53	12	33.8
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	523	-	8	163	140	103	39	62	6	2	-	28.2
BANK TELLERS	1 685	-	104	468	284	299	276	149	59	38	8	29.8
DATA-ENTRY KEYERS	1 582	33	134	436	283	293	261	95	41	2	4	28.3
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	15 266	207	935	2 917	2 387	1 900	2 617	2 503	1 077	452	271	33.1
SERVICE OCCUPATIONS	32 266	2 172	2 470	5 037	3 686	3 393	5 141	5 170	2 228	1 730	1 239	34.1
PRIVATE HOUSEHOLD OCCUPATIONS	2 248	160	76	137	114	102	277	501	236	338	307	50.7
PROTECTIVE SERVICE OCCUPATIONS	769	-	35	107	136	121	134	150	43	35	8	34.4
FIREFIGHTING OCCUPATIONS	12	-	-	7	-	-	5	-	-	-	-	24.6
POLICE AND DETECTIVES, PUBLIC SERVICE	127	-	-	11	37	16	35	26	2	-	-	34.8
GUARDS	495	-	35	71	75	75	68	108	26	35	2	34.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	135	-	-	18	24	30	26	16	15	-	6	34.2
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	29 249	2 012	2 359	4 793	3 436	3 170	4 730	4 519	1 949	1 357	924	33.2
FOOD PREPARATION AND SERVICE OCCUPATIONS	12 609	1 630	1 547	2 155	1 197	1 003	1 801	1 731	748	503	294	29.1
WAITERS AND FOOD COUNTER WORKERS	6 400	1 323	1 057	1 352	795	459	654	421	163	117	59	22.8
COOKS	3 153	120	293	398	174	257	572	689	319	205	126	41.5
HEALTH SERVICE OCCUPATIONS	6 920	137	434	1 455	993	875	1 050	1 085	466	242	183	32.5
NURSING AIDES, ORDERLIES, AND ATTENDANTS	4 815	51	216	943	642	645	826	824	359	165	144	34.3
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 647	78	129	455	472	424	951	1 075	471	376	216	43.0
PERSONAL SERVICE OCCUPATIONS	5 073	167	249	728	774	868	928	628	264	236	231	33.6
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	2 081	7	38	281	439	456	382	217	90	100	71	33.0
FARMING, FORESTRY, AND FISHING OCCUPATIONS	655	23	23	128	82	67	74	108	76	55	19	35.6
FARM OPERATORS AND MANAGERS	99	-	-	2	6	4	9	33	15	28	2	52.7
FARM OCCUPATIONS, EXCEPT MANAGERIAL	339	17	13	61	54	41	20	49	48	21	15	33.0
RELATED AGRICULTURAL OCCUPATIONS	199	6	10	60	22	14	40	26	13	6	2	30.5
FORESTRY AND FISHING OCCUPATIONS	18	-	-	5	-	8	5	-	-	-	-	32.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	2 708	12	53	267	461	342	500	592	251	150	80	38.7
MECHANICS AND REPAIRERS	455	7	-	41	77	112	93	85	29	11	-	34.6
AUTOMOBILE MECHANICS, INCLUDING BODY	42	-	-	5	9	5	18	5	-	-	-	35.8
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	413	7	-	36	68	107	75	80	29	11	-	34.5
CONSTRUCTION TRADES	214	-	-	57	73	16	21	10	18	13	6	28.4
CARPENTERS	30	-	-	-	18	7	5	-	-	-	-	29.2
ELECTRICIANS	46	-	-	26	14	-	6	-	-	-	-	23.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	39	-	-	10	5	2	4	10	6	2	-	41.3
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12	-	-	6	-	-	6	-	-	-	-	30.0
OTHER CONSTRUCTION TRADES	87	-	-	15	36	7	-	-	12	11	6	29.0
EXTRACTIVE OCCUPATIONS	7	-	-	-	-	-	7	-	-	-	-	42.5
PRECISION PRODUCTION OCCUPATIONS	2 032	5	53	169	311	214	379	497	204	126	74	41.6
SUPERVISORS, PRODUCTION OCCUPATIONS	845	5	4	72	136	124	163	212	82	27	20	39.3
MANUFACTURING	448	-	-	23	67	72	117	96	39	21	13	39.6
PRECISION METALWORKING OCCUPATIONS	154	-	23	10	27	18	44	18	14	-	-	34.7
TOOL AND DIE MAKERS	20	-	6	-	7	-	7	-	-	-	-	27.9
MACHINISTS	73	-	6	10	20	5	23	3	6	-	-	30.5
SHEET METAL WORKERS	5	-	5	-	-	-	-	-	-	-	-	19.0
OTHER PRECISION METAL WORKERS	56	-	6	-	-	13	14	15	8	-	-	42.9
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	447	-	1	7	60	23	47	130	56	69	54	51.8
PLANT AND SYSTEM OPERATORS	23	-	-	-	-	8	-	15	-	-	-	47.5
OTHER PRECISION PRODUCTION OCCUPATIONS	563	-	25	80	88	41	125	122	52	30	-	38.4

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

LOUISVILLE, KY-IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	19 012	145	395	2 326	2 419	2 382	4 671	4 141	1 582	697	254	38.9
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 636	93	237	1 607	1 690	1 762	3 290	3 080	1 183	517	177	39.3
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	7 619	60	171	1 125	876	899	1 491	1 760	684	424	129	39.8
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	437	-	-	24	66	78	112	97	36	24	-	39.0
PRINTING MACHINE OPERATORS	706	12	24	174	145	104	116	78	34	6	13	29.9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 885	14	31	219	147	172	378	499	176	158	91	44.5
TEXTILE MACHINE OPERATORS	37	-	-	-	-	-	6	13	-	18	-	54.6
TEXTILE SEWING MACHINE OPERATORS	1 099	-	16	149	93	103	166	274	124	111	63	45.8
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	563	14	11	60	49	51	145	165	20	22	26	42.2
OTHER SPECIFIED MACHINE OPERATORS	2 222	15	60	317	276	273	400	574	176	106	25	40.8
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 369	19	56	391	242	272	485	512	262	130	-	39.0
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	879	-	30	135	69	73	137	241	124	70	-	44.7
MACHINE OPERATORS, NOT SPECIFIED	1 490	19	26	256	173	199	348	271	138	60	-	36.8
INDUSTRY:												
MANUFACTURING	1 706	6	48	278	212	232	387	307	170	66	-	36.9
NONDURABLE GOODS	744	6	20	124	109	97	149	158	67	14	-	36.1
FOOD AND KINDRED PRODUCTS	156	6	-	6	37	20	41	36	10	-	-	37.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	102	-	6	41	17	-	-	22	16	-	-	26.2
PAPER AND ALLIED PRODUCTS	130	-	14	31	13	15	34	17	6	-	-	32.3
OTHER NONDURABLE GOODS	356	-	-	46	42	62	74	83	35	14	-	38.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	962	-	28	154	103	135	238	149	103	52	-	37.3
METAL INDUSTRIES	265	-	8	15	11	23	89	42	54	23	-	43.8
MACHINERY, INCLUDING ELECTRICAL	457	-	5	87	64	95	83	85	21	17	-	33.8
TRANSPORTATION EQUIPMENT	30	-	-	17	5	6	2	-	-	-	-	24.0
OTHER DURABLE GOODS	210	-	15	35	23	11	64	22	28	12	-	37.4
NONMANUFACTURING INDUSTRIES	663	13	8	113	30	40	98	205	92	64	-	46.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	10	-	-	10	-	-	-	-	-	-	-	22.5
WHOLESALE AND RETAIL TRADE	137	13	8	13	4	8	19	39	13	20	-	45.8
ALL OTHER INDUSTRIES	516	-	-	90	26	32	79	166	79	44	-	46.9
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 694	17	53	357	626	706	1 497	965	381	64	28	38.8
WELDERS AND CUTTERS	142	8	-	17	28	23	45	3	13	5	-	33.9
ASSEMBLERS	4 443	5	49	334	586	669	1 427	962	340	43	28	38.9
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	109	4	4	6	12	14	25	-	28	16	-	41.7
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 323	16	13	125	188	157	302	355	118	29	20	39.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 775	13	32	192	245	237	593	298	103	39	23	37.7
MOTOR VEHICLE OPERATORS	1 516	6	32	150	220	192	525	240	96	39	16	38.0
TRUCK DRIVERS AND DRIVER-SALES WORKERS	432	-	27	98	97	40	77	47	18	12	16	29.7
BUS DRIVERS	1 022	6	5	44	120	145	432	183	67	20	-	39.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	9	-	-	-	9	-	-	-	-	-	-	27.5
MATERIAL MOVING EQUIPMENT OPERATORS	250	7	-	42	16	45	68	58	7	-	7	36.4
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3	-	-	-	-	-	3	-	-	-	-	42.5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 601	39	126	527	484	383	788	763	296	141	54	38.0
CONSTRUCTION LABORERS	92	2	-	23	24	10	9	14	-	8	2	29.4
FREIGHT, STOCK, AND MATERIAL HANDLERS	835	19	56	134	113	72	159	162	70	24	26	36.6
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	115	5	7	46	11	7	34	5	-	-	-	25.0
HAND PACKERS AND PACKAGERS	1 277	6	41	146	125	168	239	317	152	64	19	41.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	267	5	7	32	18	26	74	77	21	7	-	38.9
LABORERS, EXCEPT CONSTRUCTION	1 015	2	15	146	193	100	273	188	53	38	7	36.9
MANUFACTURING	624	-	9	61	110	62	207	121	30	24	-	38.2
NONDURABLE GOODS	419	-	5	17	78	47	148	77	23	24	-	39.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	205	-	4	44	32	15	59	44	7	-	-	36.1
METAL INDUSTRIES	68	-	-	16	25	7	5	15	-	-	-	28.6
NONMANUFACTURING INDUSTRIES	391	2	6	85	83	38	66	67	23	14	7	32.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	48	-	-	10	9	7	17	5	-	-	-	33.6
WHOLESALE AND RETAIL TRADE	173	2	-	45	11	25	23	41	13	6	7	36.0
ALL OTHER INDUSTRIES	170	-	6	30	63	6	26	21	10	8	-	28.9

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

SOUTH BEND, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED MALES 16 YEARS AND OVER	70 896	1 876	3 064	9 063	10 050	9 062	12 468	12 190	6 493	4 150	2 480	36.7
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 978	14	141	1 218	2 373	2 488	3 549	3 374	1 429	896	496	39.6
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 849	10	95	693	1 163	1 329	1 986	2 040	783	511	239	40.8
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	165	-	-	9	8	23	32	67	5	21	-	46.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	372	-	-	7	32	53	99	104	40	37	-	44.5
MANAGERS, MEDICINE AND HEALTH	72	-	-	-	11	20	25	8	-	8	-	41.0
OTHER SPECIFIED MANAGERS	1 609	-	7	81	189	289	393	401	132	67	50	40.2
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 304	10	79	396	495	529	978	1 044	451	246	76	41.8
MANUFACTURING	1 450	-	12	57	132	83	415	443	164	117	27	45.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	259	-	-	15	43	42	57	47	38	17	-	39.6
WHOLESALE AND RETAIL TRADE	1 229	8	28	199	171	187	219	230	113	66	8	36.4
ALL OTHER INDUSTRIES	1 366	2	39	125	149	217	287	324	136	46	41	39.6
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	413	-	-	27	46	46	80	100	34	41	39	45.9
CONSTRUCTION	31	-	-	-	-	-	6	11	12	-	2	54.3
MANUFACTURING	57	-	-	-	-	14	19	-	-	-	24	41.8
WHOLESALE AND RETAIL TRADE	203	-	-	13	25	32	34	66	7	19	7	44.5
ALL OTHER INDUSTRIES	122	-	-	14	21	-	21	23	15	22	6	48.1
MANAGEMENT RELATED OCCUPATIONS	1 914	-	9	173	382	369	379	316	121	91	74	35.6
ACCOUNTANTS AND AUDITORS	971	-	7	104	266	165	195	109	46	54	25	33.3
BUYERS AND PURCHASING AGENTS	242	-	-	5	17	27	47	88	30	14	14	49.5
PROFESSIONAL SPECIALTY OCCUPATIONS	7 129	4	46	525	1 210	1 159	1 563	1 334	646	385	257	38.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 572	-	6	59	281	236	322	364	159	131	14	41.6
ARCHITECTS	104	-	-	6	21	23	14	17	-	14	9	35.7
ENGINEERS	1 439	-	6	49	253	210	299	341	159	117	5	42.0
ELECTRICAL AND ELECTRONIC ENGINEERS	205	-	6	-	28	22	73	23	41	7	5	42.0
MECHANICAL ENGINEERS	325	-	-	2	47	23	47	127	57	22	-	48.6
OTHER ENGINEERS	909	-	-	47	178	165	179	191	61	88	-	39.3
SURVEYORS AND MAPPING SCIENTISTS	29	-	-	4	7	3	9	6	-	-	-	40.3
MATHEMATICAL AND COMPUTER SCIENTISTS	188	-	-	13	28	43	73	11	20	-	-	36.1
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	134	-	-	13	28	29	57	-	7	-	-	34.5
NATURAL SCIENTISTS	244	-	-	20	36	49	60	33	28	18	-	37.2
HEALTH DIAGNOSING OCCUPATIONS	546	-	-	8	65	68	139	75	93	49	49	44.5
PHYSICIANS	288	-	-	-	38	36	96	27	53	21	17	42.5
DENTISTS	161	-	-	-	18	8	22	35	28	25	25	54.6
OTHER HEALTH DIAGNOSING PRACTITIONERS	97	-	-	8	9	24	21	13	12	3	7	39.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	258	-	-	46	61	38	50	30	24	-	9	32.9
REGISTERED NURSES	19	-	-	9	-	5	5	-	-	-	-	30.5
PHARMACISTS	157	-	-	16	26	13	45	30	18	-	9	39.4
THERAPISTS	51	-	-	15	28	8	-	-	-	-	-	26.9
TEACHERS, LIBRARIANS, AND COUNSELORS	2 428	-	5	151	364	452	557	531	209	115	44	38.3
TEACHERS, POSTSECONDARY	755	-	5	42	64	145	184	179	53	52	31	40.2
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	993	-	-	57	188	206	208	172	116	36	10	36.6
TEACHERS, SECONDARY	444	-	-	10	77	73	119	118	38	6	3	38.7
SOCIAL SCIENTISTS AND URBAN PLANNERS	75	-	-	14	25	14	15	7	-	-	-	29.7
SOCIAL AND RECREATION WORKERS	115	-	-	6	17	43	13	29	-	-	7	34.0
RELIGIOUS WORKERS	416	-	11	21	84	34	126	53	40	11	36	38.9
LAWYERS AND JUDGES	381	-	-	20	53	95	74	71	7	8	53	37.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	906	4	24	167	196	87	134	130	66	53	45	33.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 817	258	420	2 056	1 675	1 711	2 184	2 117	1 123	671	602	36.2
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 044	44	56	409	359	319	339	264	133	71	50	32.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	179	22	10	42	47	4	35	19	-	-	-	26.6
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 200	17	29	249	205	158	151	184	101	64	42	33.2
ELECTRICAL AND ELECTRONIC TECHNICIANS	204	-	-	16	42	36	23	50	27	10	-	37.5
DRAFTING AND SURVEYING TECHNICIANS	524	6	24	145	61	70	55	55	51	31	26	31.9
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	665	5	17	118	107	157	153	61	32	7	8	32.7
AIRPLANE PILOTS AND NAVIGATORS	47	-	-	19	-	16	-	6	6	-	-	31.4
COMPUTER PROGRAMMERS	236	-	7	54	58	56	50	6	5	-	-	29.9
SALES OCCUPATIONS	6 312	170	215	722	818	908	1 171	1 054	495	373	386	37.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 300	-	33	182	198	154	288	165	124	115	41	37.4
SELF-EMPLOYED	306	-	-	10	38	53	71	36	39	32	27	42.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 384	7	15	67	128	304	312	271	139	62	79	40.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 714	6	7	190	259	281	354	346	113	94	64	38.0
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 895	157	157	283	233	163	217	262	119	102	202	33.6
CASHIERS	210	43	41	42	25	5	9	7	12	15	11	22.5
SALES RELATED OCCUPATIONS	19	-	3	-	-	6	-	10	-	-	-	50.2

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SOUTH BEND, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 461	44	149	925	498	484	674	799	495	227	166	36.9
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	614	-	-	42	50	75	195	139	96	8	9	42.0
COMPUTER EQUIPMENT OPERATORS	188	-	24	25	41	25	34	39	-	-	-	30.8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	67	-	5	22	9	-	-	8	5	6	12	28.6
SECRETARIES	43	-	-	15	2	-	-	8	-	6	12	48.8
RECEPTIONISTS	27	-	-	12	-	8	-	-	-	-	7	30.9
FILE CLERKS	70	-	5	10	-	7	15	20	6	7	-	43.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	333	-	15	79	29	31	54	71	18	17	19	37.8
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	196	-	15	57	15	15	22	30	6	17	19	33.7
TELEPHONE OPERATORS	35	-	5	27	3	-	-	-	-	-	-	23.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	530	4	12	75	48	82	44	121	102	32	10	45.0
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 116	20	49	230	168	68	133	174	139	99	36	36.4
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	121	-	-	18	12	19	29	25	18	-	-	37.9
BANK TELLERS	56	-	-	37	8	-	-	6	5	-	-	23.2
DATA-ENTRY KEYERS	24	-	-	18	-	-	-	6	-	-	-	22.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 280	20	34	330	130	169	170	190	106	58	73	33.7
SERVICE OCCUPATIONS	6 555	841	786	823	670	551	704	855	465	455	405	31.4
PRIVATE HOUSEHOLD OCCUPATIONS	8	-	8	-	-	-	-	-	-	-	-	19.0
PROTECTIVE SERVICE OCCUPATIONS	1 468	16	8	115	198	275	260	305	66	124	101	38.4
FIREFIGHTING OCCUPATIONS	377	-	-	14	50	84	90	116	16	7	-	39.2
POLICE AND DETECTIVES, PUBLIC SERVICE	443	-	-	15	111	122	120	53	16	6	-	33.9
GUARDS	467	16	8	64	21	27	30	98	29	87	87	52.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	181	-	-	22	16	42	20	38	5	24	14	37.6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 079	825	770	708	472	276	444	550	399	331	304	27.5
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 093	649	571	363	119	66	81	102	87	22	33	19.4
WAITERS AND FOOD COUNTER WORKERS	187	69	55	25	11	-	11	7	-	9	-	18.9
COOKS	818	246	237	155	51	22	35	24	36	6	6	19.4
HEALTH SERVICE OCCUPATIONS	109	12	13	45	6	7	-	15	11	-	-	21.9
NURSING AIDES, ORDERLIES, AND ATTENDANTS	84	6	9	45	6	7	-	-	11	-	-	21.7
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 519	130	185	257	309	152	313	399	250	295	229	42.4
PERSONAL SERVICE OCCUPATIONS	358	34	1	43	38	51	50	34	51	14	42	37.9
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	166	-	-	12	17	23	36	34	13	8	23	43.3
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 768	92	99	263	168	159	213	234	168	130	242	40.1
FARM OPERATORS AND MANAGERS	959	-	24	91	87	65	145	146	134	93	174	49.6
FARM OCCUPATIONS, EXCEPT MANAGERIAL	366	69	24	90	28	41	42	35	6	16	15	25.0
RELATED AGRICULTURAL OCCUPATIONS	410	23	51	72	48	51	19	53	28	21	44	31.1
FORESTRY AND FISHING OCCUPATIONS	33	-	-	10	5	2	7	-	-	-	9	33.8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	14 676	99	501	1 862	2 180	1 920	2 695	2 565	1 570	955	329	37.6
MECHANICS AND REPAIRERS	4 806	45	171	827	784	615	851	736	417	278	82	34.7
AUTOMOBILE MECHANICS, INCLUDING BODY	1 603	20	98	390	353	149	249	172	92	78	2	29.2
AIRCRAFT MECHANICS	60	-	-	10	13	5	13	11	6	2	-	40.8
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	129	-	2	15	25	-	16	16	40	7	8	47.7
OTHER MECHANICS AND REPAIRERS	3 014	25	71	412	393	461	573	537	279	191	72	37.1
CONSTRUCTION TRADES	4 390	23	157	612	662	539	809	789	446	242	111	37.4
CARPENTERS	947	-	47	166	116	92	187	174	86	40	39	37.5
ELECTRICIANS	697	7	14	50	168	76	127	82	108	38	27	36.9
PAINTERS, CONSTRUCTION AND MAINTENANCE	365	6	24	101	28	46	30	76	28	26	-	32.6
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	571	-	13	61	71	96	107	89	70	43	21	40.3
OTHER CONSTRUCTION TRADES	1 810	10	59	234	279	229	358	368	154	95	24	37.9
EXTRACTIVE OCCUPATIONS	41	-	-	-	23	-	-	7	7	-	4	29.5
PRECISION PRODUCTION OCCUPATIONS	5 439	31	173	423	711	766	1 035	1 033	700	435	132	40.5
SUPERVISORS, PRODUCTION OCCUPATIONS	2 476	-	21	145	349	407	459	605	329	142	19	41.6
MANUFACTURING	2 006	-	21	104	271	362	372	461	260	142	13	41.4
PRECISION METALWORKING OCCUPATIONS	1 896	6	72	184	239	228	376	275	267	195	54	40.2
TOOL AND DIE MAKERS	651	-	28	69	70	63	78	84	132	106	21	49.6
MACHINISTS	803	6	39	91	114	117	197	113	74	46	6	36.4
SHEET METAL WORKERS	171	-	5	22	37	26	20	30	11	20	-	34.1
OTHER PRECISION METAL WORKERS	271	-	-	2	18	22	81	48	50	23	27	47.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	52	-	-	-	14	14	-	24	-	-	-	34.3
PLANT AND SYSTEM OPERATORS	214	-	-	13	36	15	45	9	56	34	6	44.6
OTHER PRECISION PRODUCTION OCCUPATIONS	801	25	80	81	73	102	155	120	48	64	53	37.4

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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SOUTH BEND, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	19 102	572	1 117	2 841	2 984	2 233	3 123	3 045	1 738	1 043	406	34.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	9 690	32	386	1 519	1 526	1 281	1 549	1 641	984	604	168	35.6
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 091	19	240	919	1 002	813	1 035	1 045	560	347	111	35.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 062	-	64	226	380	247	365	373	203	160	44	37.9
PRINTING MACHINE OPERATORS	390	5	29	56	50	68	95	34	32	11	10	34.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	92	-	-	11	22	18	7	21	2	11	-	33.6
TEXTILE MACHINE OPERATORS	18	-	-	-	-	9	3	-	2	4	-	37.0
TEXTILE SEWING MACHINE OPERATORS	19	-	-	-	15	2	2	-	-	-	-	28.2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	36	-	-	-	7	7	2	13	-	7	-	46.4
OTHER SPECIFIED MACHINE OPERATORS	1 721	-	91	289	209	290	320	290	140	50	42	34.7
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 826	14	56	337	341	190	248	327	183	115	15	34.3
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	695	-	27	143	151	48	87	109	69	56	5	32.8
MACHINE OPERATORS, NOT SPECIFIED	1 131	14	29	194	190	142	161	218	114	59	10	34.9
INDUSTRY:												
MANUFACTURING	1 619	14	42	317	314	162	198	288	172	99	13	33.8
NONDURABLE GOODS	454	8	5	106	70	47	45	80	58	35	-	34.0
FOOD AND KINDRED PRODUCTS	41	8	-	8	12	2	-	6	5	-	-	26.9
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	10	-	-	10	-	-	-	-	-	-	-	23.5
PAPER AND ALLIED PRODUCTS	60	-	-	27	16	-	8	5	4	-	-	25.9
OTHER NONDURABLE GOODS	343	-	5	61	42	45	37	69	49	35	-	39.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 165	6	37	211	244	115	153	208	114	64	13	33.7
METAL INDUSTRIES	284	-	-	67	58	26	41	42	26	24	-	33.3
MACHINERY, INCLUDING ELECTRICAL	348	6	12	83	40	48	62	62	14	21	-	33.4
TRANSPORTATION EQUIPMENT	394	-	4	46	105	34	41	75	62	14	13	37.1
OTHER DURABLE GOODS	139	-	21	15	41	7	9	29	12	5	-	29.1
NONMANUFACTURING INDUSTRIES	207	-	14	20	27	28	50	39	11	16	2	38.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	34	-	-	-	6	6	12	-	4	6	-	41.5
WHOLESALE AND RETAIL TRADE	70	-	-	9	-	15	17	17	-	10	2	41.3
ALL OTHER INDUSTRIES	103	-	14	11	21	7	21	22	7	-	-	33.9
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 818	13	138	504	431	383	399	426	318	156	50	34.2
WELDERS AND CUTTERS	1 003	-	38	177	217	131	111	133	103	65	28	32.7
ASSEMBLERS	1 733	13	100	306	209	244	280	279	199	81	22	34.9
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	82	-	-	21	5	8	8	14	16	10	-	44.4
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	781	-	8	96	93	85	115	170	106	101	7	44.4
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	5 372	20	107	656	882	706	1 117	970	495	250	169	37.6
MOTOR VEHICLE OPERATORS	4 089	20	92	459	616	562	866	744	404	170	156	38.2
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 664	13	77	436	577	516	783	670	346	150	96	37.6
BUS DRIVERS	173	-	-	3	6	25	37	32	43	13	14	48.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	120	-	-	8	33	22	30	25	2	-	-	34.3
MATERIAL MOVING EQUIPMENT OPERATORS	1 163	-	15	189	233	122	221	201	89	80	13	35.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	84	-	-	5	2	6	30	12	14	9	6	44.5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 040	520	624	666	576	246	457	434	259	189	69	26.8
CONSTRUCTION LABORERS	610	10	43	134	120	49	96	86	45	22	5	29.9
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 278	338	267	195	187	34	58	85	63	40	11	20.7
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	467	65	146	84	60	16	8	26	41	13	8	21.5
HAND PACKERS AND PACKAGERS	191	9	15	16	-	21	42	39	31	18	-	40.8
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	319	21	43	88	61	10	38	37	-	10	11	25.6
LABORERS, EXCEPT CONSTRUCTION	1 175	77	110	149	148	116	215	161	79	86	34	34.5
MANUFACTURING	653	4	38	69	92	77	153	108	70	42	-	37.1
NONDURABLE GOODS	190	-	15	14	26	17	13	67	19	19	-	47.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	463	4	23	55	66	60	140	41	51	23	-	36.1
METAL INDUSTRIES	120	-	-	24	29	9	32	20	-	6	-	33.9
NONMANUFACTURING INDUSTRIES	522	73	72	80	56	39	62	53	9	44	34	28.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	93	8	8	13	10	16	8	6	-	24	-	32.3
WHOLESALE AND RETAIL TRADE	295	59	39	44	39	-	46	27	9	20	12	25.7
ALL OTHER INDUSTRIES	134	6	25	23	7	23	8	20	-	-	22	31.3

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SOUTH BEND, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	52 592	1 743	2 902	8 028	7 123	5 805	9 003	9 291	4 211	2 721	1 765	35.7
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 142	31	176	1 220	1 845	1 441	2 114	1 864	711	463	277	36.7
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 299	19	64	453	575	396	573	702	247	160	110	38.1
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	79	-	-	19	-	-	10	28	6	7	9	47.9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	168	-	-	5	6	31	56	48	13	5	4	43.0
MANAGERS, MEDICINE AND HEALTH	76	-	-	-	5	-	22	45	-	4	-	46.4
OTHER SPECIFIED MANAGERS	583	-	7	90	125	69	129	103	37	8	15	35.0
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 308	19	39	169	237	137	207	306	99	60	35	37.8
MANUFACTURING	120	-	6	6	2	7	36	17	17	24	5	45.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	49	-	-	-	15	7	8	19	-	-	-	41.1
WHOLESALE AND RETAIL TRADE	552	17	23	97	98	45	70	135	38	16	13	34.6
ALL OTHER INDUSTRIES	587	2	10	66	122	78	93	135	44	20	17	37.1
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	149	-	-	-	16	6	30	52	28	4	13	47.9
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	84	-	-	-	-	6	19	27	22	4	6	49.5
ALL OTHER INDUSTRIES	65	-	-	-	16	-	11	25	6	-	7	46.4
MANAGEMENT RELATED OCCUPATIONS	936	-	18	170	186	153	119	120	64	72	34	33.1
ACCOUNTANTS AND AUDITORS	424	-	10	113	79	84	54	39	-	19	26	30.6
BUYERS AND PURCHASING AGENTS	142	-	-	24	24	13	6	27	25	17	6	46.4
PROFESSIONAL SPECIALTY OCCUPATIONS	6 843	12	112	767	1 270	1 045	1 541	1 162	464	303	167	36.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	48	-	-	-	21	7	12	8	-	-	-	32.1
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	48	-	-	-	21	7	12	8	-	-	-	32.1
ELECTRICAL AND ELECTRONIC ENGINEERS	2	-	-	-	-	-	-	2	-	-	-	52.5
MECHANICAL ENGINEERS	6	-	-	-	6	-	-	-	-	-	-	27.5
OTHER ENGINEERS	40	-	-	-	15	7	12	6	-	-	-	33.6
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	62	-	-	20	-	33	9	-	-	-	-	31.7
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	31	-	-	7	-	24	-	-	-	-	-	31.8
NATURAL SCIENTISTS	83	-	-	10	25	28	7	13	-	-	-	31.2
HEALTH DIAGNOSING OCCUPATIONS	49	-	-	15	27	-	-	-	7	-	-	26.8
PHYSICIANS	34	-	-	7	20	-	-	-	7	-	-	27.5
DENTISTS	7	-	-	-	7	-	-	-	-	-	-	27.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	8	-	-	8	-	-	-	-	-	-	-	23.5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 825	-	30	250	401	234	357	320	113	88	32	34.9
REGISTERED NURSES	1 478	-	13	194	293	170	309	284	100	83	32	37.6
PHARMACISTS	58	-	-	11	13	15	14	-	-	5	-	31.7
THERAPISTS	197	-	9	28	78	27	28	20	7	-	-	28.9
TEACHERS, LIBRARIANS, AND COUNSELORS	3 664	6	47	278	602	582	937	694	270	175	73	38.2
TEACHERS, POSTSECONDARY	322	-	7	31	40	32	125	61	12	6	8	39.1
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 308	-	25	162	392	409	638	393	144	112	33	37.4
TEACHERS, SECONDARY	425	-	-	12	107	72	75	109	26	16	8	37.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	53	-	-	-	12	35	-	-	-	6	-	32.1
SOCIAL AND RECREATION WORKERS	323	-	13	31	60	72	82	25	20	13	7	34.0
RELIGIOUS WORKERS	107	-	-	2	9	-	22	28	15	8	23	53.3
LAWYERS AND JUDGES	31	-	-	-	11	12	8	-	-	-	-	31.9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	598	6	22	161	102	42	107	74	39	13	32	31.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	23 836	791	1 597	4 071	3 087	2 670	3 826	4 073	1 821	1 170	730	34.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 239	-	45	278	286	235	195	117	51	26	6	30.2
HEALTH TECHNOLOGISTS AND TECHNICIANS	772	-	7	141	202	185	127	64	25	15	6	31.0
LICENSED PRACTICAL NURSES	277	-	7	26	95	50	37	42	6	8	6	31.0
ENGINEERING AND SCIENCE TECHNICIANS	214	-	27	52	34	11	30	31	24	5	-	29.1
ELECTRICAL AND ELECTRONIC TECHNICIANS	5	-	-	5	-	-	-	-	-	-	-	23.5
DRAFTING AND SURVEYING TECHNICIANS	73	-	9	17	21	1	13	12	-	-	-	27.5
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	253	-	11	85	50	39	38	22	2	6	-	28.0
AIRPLANE PILOTS AND NAVIGATORS	5	-	-	-	-	-	-	5	-	-	-	52.5
COMPUTER PROGRAMMERS	56	-	-	27	6	21	-	-	2	-	-	25.8
SALES OCCUPATIONS	6 859	571	765	948	854	688	906	1 030	531	312	254	32.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	575	-	31	100	122	76	57	95	48	20	24	32.3
SELF-EMPLOYED	157	-	-	-	10	27	35	36	23	11	15	46.4
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	714	10	17	61	118	132	181	105	71	12	7	35.8
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	254	14	5	45	28	34	65	18	28	17	-	35.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 299	547	712	740	586	443	597	806	384	263	221	30.7
CASHIERS	1 997	241	387	301	222	116	186	284	133	77	50	26.6
SALES RELATED OCCUPATIONS	17	-	-	2	-	3	6	6	-	-	-	37.9

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TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	15 738	220	787	2 845	1 947	1 747	2 725	2 926	1 239	832	470	36.1
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	500	-	7	57	57	78	99	109	54	37	2	40.8
COMPUTER EQUIPMENT OPERATORS	335	-	36	75	43	50	59	45	8	13	6	31.3
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 720	96	289	1 019	725	591	973	1 014	488	370	155	36.3
SECRETARIES	4 968	65	213	804	658	502	911	906	421	340	148	37.4
RECEPTIONISTS	744	9	53	195	60	47	126	145	49	34	26	35.4
FILE CLERKS	216	50	14	38	29	6	29	21	17	5	7	26.0
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 486	13	77	328	302	247	436	562	273	127	121	40.5
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 019	9	61	220	252	187	350	441	259	119	121	42.5
TELEPHONE OPERATORS	383	21	5	71	65	40	49	104	11	4	13	33.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	358	-	7	70	54	58	70	31	25	31	12	34.1
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	497	-	3	84	71	72	67	101	37	41	21	39.2
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	120	-	8	23	30	28	16	15	-	-	-	29.8
BANK TELLERS	535	5	45	139	74	95	72	65	38	-	2	30.2
DATA-ENTRY KEYERS	396	-	6	86	69	65	83	68	13	6	-	32.8
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 448	26	237	660	368	370	646	646	226	164	105	36.0
SERVICE OCCUPATIONS	10 219	809	839	1 557	1 084	843	1 464	1 585	839	666	533	34.9
PRIVATE HOUSEHOLD OCCUPATIONS	463	41	16	40	15	9	44	70	52	67	109	54.7
PROTECTIVE SERVICE OCCUPATIONS	188	5	26	23	30	28	27	34	6	7	2	31.8
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	16	-	-	7	5	-	4	-	-	-	-	26.0
GUARDS	154	5	26	16	25	28	12	29	6	7	-	30.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	18	-	-	-	-	-	11	5	-	-	2	43.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	9 568	763	797	1 494	1 039	806	1 393	1 481	781	592	422	34.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 777	608	545	792	542	280	579	613	382	252	184	29.1
WAITERS AND FOOD COUNTER WORKERS	2 206	345	341	480	351	133	202	193	100	28	33	24.3
COOKS	1 222	91	91	111	90	68	202	223	154	126	66	42.9
HEALTH SERVICE OCCUPATIONS	2 105	104	154	437	248	176	357	355	137	79	58	33.1
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 446	66	81	280	172	103	271	260	114	50	49	35.8
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 295	29	43	98	69	121	195	291	169	176	104	47.8
PERSONAL SERVICE OCCUPATIONS	1 391	22	55	167	180	229	262	222	93	85	76	36.4
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	642	-	15	82	96	129	98	77	58	44	43	35.0
FARMING, FORESTRY, AND FISHING OCCUPATIONS	261	9	10	32	30	41	47	37	31	6	18	39.7
FARM OPERATORS AND MANAGERS	98	-	-	1	12	21	19	21	5	6	13	43.8
FARM OCCUPATIONS, EXCEPT MANAGERIAL	108	9	-	8	18	20	22	10	16	-	5	34.7
RELATED AGRICULTURAL OCCUPATIONS	55	-	10	23	-	-	6	6	10	-	-	24.1
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 344	34	49	156	208	173	256	209	130	73	56	37.0
MECHANICS AND REPAIRERS	143	6	-	17	24	23	17	26	18	6	6	35.4
AUTOMOBILE MECHANICS, INCLUDING BODY	47	-	-	17	-	9	-	2	7	6	6	33.6
AIRCRAFT MECHANICS	10	-	-	-	8	-	-	2	-	-	-	28.1
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	86	6	-	-	16	14	17	22	11	-	-	37.1
CONSTRUCTION TRADES	168	14	12	17	38	42	29	2	8	-	6	30.4
CARPENTERS	80	14	5	5	20	7	29	-	-	-	-	29.0
ELECTRICIANS	8	-	2	-	-	6	-	-	-	-	-	31.7
PAINTERS, CONSTRUCTION AND MAINTENANCE	39	-	-	-	13	18	-	-	8	-	-	31.8
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	41	-	5	12	5	11	-	2	-	-	6	28.5
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 033	14	37	122	146	108	210	181	104	67	44	39.8
SUPERVISORS, PRODUCTION OCCUPATIONS	376	-	6	35	68	16	96	68	57	19	11	41.4
MANUFACTURING	266	-	6	35	35	-	75	50	51	12	2	42.7
PRECISION METALWORKING OCCUPATIONS	111	-	18	17	13	7	17	27	12	-	-	40.1
TOOL AND DIE MAKERS	28	-	-	-	8	7	4	9	-	-	-	34.3
MACHINISTS	27	-	-	7	-	-	7	13	-	-	-	44.6
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	56	-	18	10	5	-	6	5	12	-	-	25.0
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	210	9	13	45	13	23	37	37	-	15	18	35.7
PLANT AND SYSTEM OPERATORS	2	-	-	-	-	-	2	-	-	-	-	42.5
OTHER PRECISION PRODUCTION OCCUPATIONS	334	5	-	25	52	62	58	49	35	33	15	39.0

TABLE 221. OCCUPATION OF EMPLOYED PERSONS BY AGE, 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]

SOUTH BEND, IN SMSA	TOTAL, 16 YEARS AND OVER	16 AND 17 YEARS	18 AND 19 YEARS	20 TO 24 YEARS	25 TO 29 YEARS	30 TO 34 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 59 YEARS	60 TO 64 YEARS	65 YEARS AND OVER	MEDIAN AGE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	6 790	69	231	992	869	637	1 296	1 523	679	343	151	39.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	5 280	42	210	750	644	455	961	1 227	569	291	131	40.2
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 155	28	87	481	360	233	596	736	372	153	109	41.7
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	388	13	6	86	53	26	76	72	36	14	6	36.2
PRINTING MACHINE OPERATORS	94	-	3	12	15	-	22	27	-	-	15	43.3
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	788	11	9	71	61	51	176	107	162	82	58	46.4
TEXTILE MACHINE OPERATORS	16	-	2	-	2	-	12	-	-	-	-	36.7
TEXTILE SEWING MACHINE OPERATORS	431	-	7	31	39	25	85	64	115	43	22	49.5
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	251	11	-	34	12	18	53	27	33	33	30	44.6
OTHER SPECIFIED MACHINE OPERATORS	748	-	48	129	108	64	92	189	76	35	7	38.5
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 137	4	21	183	123	92	230	341	98	22	23	41.4
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	469	4	13	80	63	59	114	94	33	2	7	36.8
MACHINE OPERATORS, NOT SPECIFIED	668	-	8	103	60	33	116	247	65	20	16	45.6
INDUSTRY:												
MANUFACTURING	1 039	4	21	156	119	92	223	289	90	22	23	40.7
NONDURABLE GOODS	423	4	5	62	62	32	98	103	28	13	16	39.6
FOOD AND KINDRED PRODUCTS	35	-	-	7	9	5	7	-	-	7	-	31.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	7	-	-	3	-	-	2	2	-	-	-	41.3
PAPER AND ALLIED PRODUCTS	37	-	-	6	10	-	18	-	3	-	-	36.0
OTHER NONDURABLE GOODS	344	4	5	46	43	27	71	101	25	6	16	41.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	616	-	16	94	57	60	125	186	62	9	7	41.5
METAL INDUSTRIES	147	-	4	29	8	6	24	58	16	2	-	45.5
MACHINERY, INCLUDING ELECTRICAL	228	-	-	20	22	22	66	59	30	2	7	42.2
TRANSPORTATION EQUIPMENT	116	-	12	23	-	20	10	44	7	-	-	36.5
OTHER DURABLE GOODS	125	-	-	22	27	12	25	25	9	5	-	35.6
NONMANUFACTURING INDUSTRIES	98	-	-	27	4	-	7	52	8	-	-	47.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	33	-	-	9	4	-	7	5	8	-	-	42.5
ALL OTHER INDUSTRIES	65	-	-	18	-	-	-	47	-	-	-	48.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 590	12	113	204	226	167	238	356	135	119	20	37.3
WELDERS AND CUTTERS	70	-	-	-	-	4	29	21	10	6	-	46.1
ASSEMBLERS	1 448	12	113	184	214	163	200	327	122	101	12	36.5
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	72	-	-	20	12	-	9	8	3	12	8	37.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	535	2	10	65	58	55	127	135	62	19	2	39.8
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	509	5	-	69	102	91	142	76	19	5	-	34.3
MOTOR VEHICLE OPERATORS	355	5	-	50	53	40	124	59	19	5	-	37.1
TRUCK DRIVERS AND DRIVER-SALES WORKERS	168	5	-	38	31	19	57	9	4	5	-	32.6
BUS DRIVERS	156	-	-	4	14	21	52	50	15	-	-	42.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8	-	-	-	-	-	8	-	-	-	-	37.5
MATERIAL MOVING EQUIPMENT OPERATORS	146	-	-	19	49	51	10	17	-	-	-	30.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	7	-	-	-	-	7	-	-	-	-	-	32.5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 001	22	21	173	123	91	193	220	91	47	20	39.1
CONSTRUCTION LABORERS	19	-	6	7	6	-	-	-	-	-	-	21.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	222	14	2	43	16	29	22	38	27	22	9	37.1
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	37	-	-	3	16	-	-	18	-	-	-	29.8
HAND PACKERS AND PACKAGERS	341	8	13	46	36	27	80	79	23	23	6	40.5
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	49	-	-	12	17	-	6	14	-	-	-	28.7
LABORERS, EXCEPT CONSTRUCTION	333	-	-	62	32	35	85	71	41	2	5	41.0
MANUFACTURING	197	-	-	25	11	18	45	64	29	-	5	44.9
NONDURABLE GOODS	62	-	-	-	2	7	13	26	9	-	5	50.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	135	-	-	25	9	11	32	38	20	-	-	43.1
METAL INDUSTRIES	54	-	-	9	-	-	22	10	13	-	-	44.1
NONMANUFACTURING INDUSTRIES	136	-	-	37	21	17	40	7	12	2	-	32.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8	-	-	6	2	-	-	-	-	-	-	24.0
WHOLESALE AND RETAIL TRADE	49	-	-	9	11	-	16	6	7	-	-	40.9
ALL OTHER INDUSTRIES	79	-	-	22	8	17	24	1	5	2	-	32.8