TABLE 219. (A) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ILLINOIS	THE STATE												RURAL	
	TOTAL		WHITE		BLACK		TOTAL AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EMPLOYED PERSONS 16 YEARS AND OVER	2 897 399	2 171 029	2 499 008	1 815 971	275 637	274 827	4 677	3 402	45 366	38 252	157 121	89 012	496 359	303 851
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	681 285	461 917	623 283	394 085	33 786	49 975	725	568	18 810	13 868	13 154	9 334	80 409	55 707
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	379 344	157 387	353 842	138 287	16 782	15 393	312	182	5 970	2 405	6 691	3 484	47 724	16 895
LEGISLATORS, CHIEF EXECUTIVES AND GENERAL ADMINISTRATORS; PUBLIC ADMINISTRATION	1 471	528	1 286	435	185	79	-	-	-	8	3	11	203	62
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION	6 757	3 670	5 916	3 018	775	602	15	2	40	25	96	61	1 264	705
FEDERAL	1 959	1 032	1 619	756	299	261	15	-	19	5	29	34	221	80
STATE	1 909	758	1 598	613	290	124	-	-	21	16	22	21	481	146
LOCAL	2 889	1 880	2 699	1 649	186	217	-	2	-	4	45	6	562	479
ADMINISTRATORS, PROTECTIVE SERVICES	1 212	159	1 153	135	58	24	1	-	-	-	2	-	291	32
FINANCIAL MANAGERS	14 694	6 375	13 977	5 722	374	554	-	-	291	69	199	170	1 264	593
PERSONNEL AND LABOR RELATIONS MANAGERS	6 060	4 257	5 519	3 730	418	467	11	8	43	22	121	91	649	376
PURCHASING MANAGERS	2 820	722	2 712	679	72	37	25	-	11	6	44	5	290	68
MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS	33 788	6 080	32 670	5 767	694	284	16	23	349	6	347	58	3 334	419
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	11 330	6 977	10 290	5 805	926	1 027	7	-	59	61	179	163	1 927	683
MANAGERS, MEDICINE AND HEALTH	2 693	2 809	2 411	2 380	207	341	-	7	75	41	23	70	357	376
MANAGERS, PROPERTIES AND REAL ESTATE	3 257	2 300	2 939	1 956	241	329	-	-	34	-	68	23	275	127
POSTMASTERS AND MAIL SUPERINTENDENTS	800	464	746	454	54	10	-	-	-	-	-	-	386	377
FUNERAL DIRECTORS	1 898	163	1 767	126	131	37	-	-	-	-	9	-	285	31
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	189 755	64 859	178 116	58 486	7 509	5 257	158	96	2 597	661	3 747	1 383	24 109	6 827
CONSTRUCTION	8 431	964	8 202	929	178	35	-	-	16	-	89	4	1 727	133
MANUFACTURING	60 369	8 740	57 804	8 271	1 372	387	37	2	745	55	1 228	213	7 448	987
NONDURABLE GOODS	21 323	4 402	20 294	4 099	591	249	8	-	265	37	442	84	2 402	443
DURABLE GOODS	39 046	4 338	37 510	4 172	781	138	29	2	480	18	786	129	5 046	544
TRANSPORTATION	11 688	2 112	10 517	1 892	954	170	16	-	104	37	247	24	1 446	218
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	5 976	1 810	5 725	1 591	193	198	11	-	7	15	65	40	830	163
WHOLESALE TRADE	16 650	3 337	15 870	3 140	314	109	6	4	389	70	234	41	2 782	298
RETAIL TRADE	32 106	15 586	29 504	14 199	1 666	1 066	39	25	532	173	736	348	3 590	1 982
GENERAL MERCHANDISE STORES	3 196	2 553	3 028	2 294	146	214	4	-	18	7	35	69	190	286
FOOD, BAKERY, AND DAIRY STORES	2 853	1 072	2 600	964	164	76	-	11	40	6	94	27	396	155
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	3 532	655	3 368	621	128	30	-	-	9	4	49	28	662	124
EATING AND DRINKING PLACES	13 747	7 235	12 232	6 603	876	447	22	14	390	118	407	155	1 180	963
OTHER RETAIL TRADE	8 778	4 071	8 276	3 717	352	299	13	-	75	38	151	69	1 162	454
FINANCE, INSURANCE, AND REAL ESTATE	15 198	7 701	14 504	6 972	467	667	-	2	195	55	155	72	1 489	540
BUSINESS AND REPAIR SERVICES	11 466	4 521	10 735	4 182	485	235	18	23	184	68	220	110	729	276
PERSONAL SERVICES	3 278	1 974	2 837	1 664	264	259	6	-	114	31	141	95	318	187
ALL OTHER INDUSTRIES	24 593	18 114	22 418	15 646	1 616	2 131	25	40	311	157	632	436	3 750	2 043
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	17 101	6 156	15 673	5 682	683	231	22	9	505	179	441	161	3 759	1 684
CONSTRUCTION	1 993	109	1 897	109	55	-	-	-	19	-	40	-	566	43
MANUFACTURING	2 485	381	2 372	365	31	5	7	-	69	11	34	5	521	96
NONDURABLE GOODS	1 140	244	1 080	228	11	5	-	-	49	11	10	5	199	63
DURABLE GOODS	1 345	137	1 292	137	20	-	7	-	20	-	24	-	322	33
TRANSPORTATION	732	181	688	175	31	-	-	-	-	6	13	-	211	39
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	85	10	85	10	-	-	-	-	-	-	-	-	7	3
WHOLESALE TRADE	1 088	190	1 061	188	7	-	-	-	11	2	11	-	343	39
RETAIL TRADE	5 955	3 507	5 244	3 167	303	153	8	-	283	132	220	126	1 165	1 034
GENERAL MERCHANDISE STORES	82	36	82	36	-	-	-	-	-	-	-	-	23	18
FOOD, BAKERY, AND DAIRY STORES	366	149	301	127	27	11	-	-	23	11	20	5	79	47
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	429	79	402	79	19	-	-	-	-	-	13	2	138	41
EATING AND DRINKING PLACES	3 814	2 340	3 293	2 067	204	123	8	-	238	121	165	81	690	659
OTHER RETAIL TRADE	1 264	903	1 166	858	53	19	-	-	22	-	22	38	235	269
FINANCE, INSURANCE, AND REAL ESTATE	607	196	574	189	20	-	-	7	13	-	-	-	92	33
BUSINESS AND REPAIR SERVICES	1 804	429	1 689	423	63	6	7	-	29	-	49	5	285	55
PERSONAL SERVICES	1 162	586	979	526	110	32	-	-	60	28	43	21	223	176
ALL OTHER INDUSTRIES	1 190	567	1 084	530	63	35	-	2	21	-	31	4	346	166
MANAGEMENT RELATED OCCUPATIONS	85 708	51 868	78 667	43 912	4 455	6 114	57	37	1 966	1 327	1 412	1 288	9 331	4 535
ACCOUNTANTS AND AUDITORS	35 624	21 402	32 467	17 930	1 473	2 326	15	18	1 540	962	420	481	2 720	1 967
UNDERWRITERS	307	433	271	366	28	51	-	-	-	5	8	21	24	8
OTHER FINANCIAL OFFICERS	11 610	8 253	10 888	7 221	478	865	10	-	154	114	133	131	1 467	864
MANAGEMENT ANALYSTS	4 625	1 547	4 436	1 408	105	115	7	6	75	18	51	38	330	94
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	12 887	10 472	11 355	8 446	1 302	1 670	11	7	10	153	445	478	1 561	753
PURCHASING AGENTS AND BUYERS, FARM PRODUCTS	990	81	963	73	22	8	-	-	-	-	16	-	574	9
BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS	5 352	4 142	5 039	3 748	253	357	-	4	46	33	86	21	444	273
PURCHASING AGENTS AND BUYERS, N.E.C.	6 943	3 238	6 729	3 028	127	172	6	-	50	26	84	40	830	329
BUSINESS AND PROMOTION AGENTS	520	304	500	293	13	11	-	-	7	-	7	-	56	20
CONSTRUCTION INSPECTORS	1 427	97	1 215	84	144	13	2	-	22	-	71	-	172	27
INSPECTORS AND COMPLIANCE OFFICERS, EXC. CONSTRUCTION	4 949	1 297	4 391	872	449	389	6	-	62	11	91	45	1 089	123
MANAGEMENT RELATED OCCUPATIONS, N.E.C.	474	602	413	443	61	137	-	2	-	5	-	33	64	68
PROFESSIONAL SPECIALTY OCCUPATIONS	301 941	304 530	269 441	255 798	17 004	34 582	413	386	12 840	11 463	6 463	5 850	32 685	38 812
ENGINEERS, ARCHITECTS, AND SURVEYORS	71 177	3 987	64 524	3 467	1 925	352	98	6	4 321	135	1 086	38	7 818	321
ARCHITECTS	5 005	440	4 572	390	117	26	13	-	292	24	93	-	315	16
ENGINEERS	65 174	3 518	58 962	3 048	1 808	326	85	6	4 021	111	985	38	7 233	303
AEROSPACE	656	24	631	24	-	-	2	-	15	-	15	-	155	-
METALLURGICAL AND MATERIALS	1 276	92	1 142	79	50	6	-	-	84	7	9	4	94	4
MINING	275	8	270	8	-	-	-	-	5	-	-	-	93	-
PETROLEUM	261	14	246	14	-	-	-	-	11	-	4	-	52	-
CHEMICAL	2 713	134	2 415	112	48	15	5	-	235	-	38	8	222	2
NUCLEAR	246	10	197	2	8	-	-	-	41	8	4	-	11	2
CIVIL	9 168	305	8 171	254	341	27	22	-	553	24	124	-	1 102	41
AGRICULTURAL	587	33	568	24	4	9	-	-	15	-	8	-	118	5
ELECTRICAL AND ELECTRONIC	15 054	914	13 477	763	592	114	17	-	931	25	172	12	1 286	48
INDUSTRIAL	9 592	1 205	8 950	1 116	214	79	26	-	371	10	143	-	1 176	128
MECHANICAL	12 501	272	11 668	248	170	13	5	-	601	11	231	-	1 535	10
MARINE AND NAVAL ARCHITECTS	202	13	192	13	4	-	-	-	6	-	-	-	57	7
ENGINEERS, N.E.C.	12 643	494	11 035	391	377	63	8	6	1 153	26	237	14	1 332	56
SURVEYORS AND MAPPING SCIENTISTS	998	29	990	29	-	-	-	-	8	-	8	-	270	2

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (A) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ILLINOIS

	THE STATE													
	TOTAL												RURAL	
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MATHEMATICAL AND COMPUTER SCIENTISTS	12 299	4 550	11 268	4 010	590	440	17	10	382	81	239	102	1 007	246
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	8 093	2 658	7 437	2 369	411	214	-	10	228	56	132	86	672	170
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	2 785	917	2 509	748	162	151	4	-	100	18	58	-	240	24
ACTUARIES	606	190	590	190	-	-	-	-	16	-	-	6	39	10
STATISTICIANS	761	785	683	703	17	75	13	-	33	7	49	10	43	42
MATHEMATICAL SCIENTISTS, N.E.C.	54	-	49	-	-	-	-	-	5	-	-	-	13	-
NATURAL SCIENTISTS	9 919	2 767	8 664	2 230	403	173	6	5	807	318	155	80	1 146	226
PHYSICISTS AND ASTRONOMERS	901	89	795	76	21	-	-	-	85	-	8	13	118	8
CHEMISTS, EXCEPT BIOCHEMISTS	5 041	1 210	4 212	956	239	38	4	-	553	201	84	30	373	75
ATMOSPHERIC AND SPACE SCIENTISTS	292	76	282	53	10	23	-	-	-	-	4	-	20	5
GEOLOGISTS AND GEODESISTS	466	77	435	68	19	9	-	-	12	-	-	-	85	3
PHYSICAL SCIENTISTS, N.E.C.	261	53	247	53	7	-	-	-	7	-	6	-	45	-
AGRICULTURAL AND FOOD SCIENTISTS	674	250	627	222	31	21	2	-	14	7	15	5	146	29
BIOLOGICAL AND LIFE SCIENTISTS	1 172	590	1 050	467	34	54	-	5	88	51	5	27	113	64
FORESTRY AND CONSERVATION SCIENTISTS	565	56	553	56	12	-	-	-	-	-	2	-	211	23
MEDICAL SCIENTISTS	547	366	463	279	30	28	-	-	48	59	31	5	35	19
HEALTH DIAGNOSING OCCUPATIONS	28 654	4 994	23 870	3 162	1 009	391	22	-	3 531	1 341	1 076	202	2 440	253
PHYSICIANS	18 862	3 976	14 526	2 244	749	337	8	-	3 372	1 326	984	159	1 198	138
DENTISTS	5 689	446	5 411	392	141	37	2	-	128	7	46	10	561	39
VETERINARIANS	1 286	239	1 240	220	17	13	12	-	17	-	3	8	371	44
OPTOMETRISTS	1 474	178	1 403	155	60	-	-	-	11	8	38	25	125	4
PODIATRISTS	432	62	411	58	21	4	-	-	-	-	5	-	28	7
HEALTH DIAGNOSING PRACTITIONERS, N.E.C.	911	93	879	93	21	-	-	-	3	-	-	-	157	21
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	12 217	84 469	10 145	69 249	1 103	7 254	19	113	807	7 397	255	1 418	1 121	10 688
REGISTERED NURSES	2 520	69 813	1 957	57 107	266	5 691	5	83	253	6 578	47	1 115	243	9 175
PHARMACISTS	5 867	3 239	5 160	2 654	312	244	6	5	337	292	89	76	611	392
DIETITIANS	477	3 112	290	2 307	153	504	-	25	8	255	48	109	45	303
THERAPISTS	2 204	7 736	1 731	6 702	256	739	-	-	191	258	71	114	162	754
INHALATION THERAPISTS	857	1 656	605	1 239	116	318	-	-	129	93	7	21	68	225
OCCUPATIONAL THERAPISTS	71	790	57	726	8	23	-	-	6	30	-	5	3	39
PHYSICAL THERAPISTS	486	1 547	431	1 389	36	106	-	-	19	41	12	44	17	144
SPEECH THERAPISTS	160	2 084	133	1 870	19	178	-	-	8	30	-	36	6	191
THERAPISTS, N.E.C.	630	1 659	505	1 478	77	114	-	-	29	64	52	8	68	155
PHYSICIANS' ASSISTANTS	1 149	569	1 007	479	116	76	8	-	18	14	-	4	60	64
TEACHERS, POSTSECONDARY	20 364	11 733	18 102	10 446	904	845	39	9	1 151	344	368	272	2 104	1 190
BIOLOGICAL SCIENCE TEACHERS	332	149	319	125	-	5	-	-	13	19	-	8	30	3
CHEMISTRY TEACHERS	410	88	348	88	-	-	-	-	62	-	-	-	11	4
PHYSICS TEACHERS	211	21	181	21	-	-	-	-	25	-	-	-	-	8
OTHER NATURAL SCIENCE TEACHERS	152	13	152	13	-	-	-	-	-	-	-	-	25	-
PSYCHOLOGY TEACHERS	199	121	197	82	-	33	-	-	2	6	4	4	21	-
ECONOMICS TEACHERS	187	54	144	54	23	-	-	-	20	-	-	-	9	-
HISTORY TEACHERS	110	55	110	55	-	-	-	-	-	-	-	-	1	5
OTHER SOCIAL SCIENCE TEACHERS	305	128	288	109	6	7	-	-	11	12	-	-	31	4
ENGINEERING TEACHERS	401	68	372	59	16	9	-	-	13	-	-	-	46	-
MATHEMATICAL AND COMPUTER SCIENCE TEACHERS	968	315	816	241	69	48	-	-	55	15	56	11	120	38
MEDICAL SCIENCE TEACHERS	468	132	391	126	-	-	-	-	69	6	8	-	7	2
HEALTH SPECIALTIES TEACHERS	155	741	139	674	-	47	-	-	16	20	-	14	42	130
BUSINESS, COMMERCE, AND MARKETING TEACHERS	191	170	161	158	18	7	6	-	6	5	8	-	20	22
ART, DRAMA, AND MUSIC TEACHERS	736	678	700	626	36	22	-	-	-	22	6	10	37	66
ENGLISH TEACHERS	460	523	417	473	6	46	6	-	31	4	-	-	43	18
FOREIGN LANGUAGE TEACHERS	147	349	115	335	7	8	-	-	10	-	15	38	4	16
OTHER SPECIFIED TEACHERS	868	554	807	518	33	27	-	-	14	9	26	-	134	80
POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED	14 064	7 574	12 445	6 689	690	586	27	9	804	226	245	187	1 523	794
TEACHERS, EXCEPT POSTSECONDARY	51 649	125 288	46 290	106 811	4 560	16 501	63	78	439	983	1 020	2 074	8 605	19 628
TEACHERS, PREKINDERGARTEN AND KINDERGARTEN	315	6 648	251	5 449	41	1 006	-	-	20	55	6	199	17	853
TEACHERS, ELEMENTARY SCHOOL	24 960	84 507	21 420	70 581	3 142	12 652	18	63	185	649	540	1 358	4 005	13 124
TEACHERS, SECONDARY SCHOOL	20 232	23 708	19 100	21 290	914	2 148	29	4	125	139	283	315	3 948	4 408
TEACHERS, SPECIAL EDUCATION	369	915	339	819	30	83	-	-	-	13	-	-	39	144
TEACHERS, N.E.C.	5 773	9 510	5 180	8 672	433	612	16	11	109	127	191	202	596	1 099
COUNSELORS, EDUCATIONAL AND VOCATIONAL	3 736	4 341	3 104	3 447	537	825	7	14	-	34	168	77	449	489
LIBRARIANS, ARCHIVISTS, AND CURATORS	1 891	7 838	1 699	7 138	108	527	-	16	75	139	34	69	118	1 080
LIBRARIANS	1 614	7 648	1 474	6 978	68	497	-	16	63	139	18	63	102	1 064
ARCHIVISTS AND CURATORS	277	190	225	160	40	30	-	-	12	-	16	6	16	16
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 879	4 790	6 288	4 170	436	546	7	16	94	44	104	59	452	295
ECONOMISTS	3 725	2 042	3 478	1 831	164	190	7	7	53	6	57	14	204	58
PSYCHOLOGISTS	2 381	2 344	2 170	1 979	152	325	-	9	36	31	47	32	165	208
SOCIOLOGISTS	82	103	82	94	-	9	-	-	-	-	-	-	9	8
SOCIAL SCIENTISTS, N.E.C.	266	137	241	117	20	7	-	-	5	7	-	13	47	21
URBAN PLANNERS	425	164	317	149	100	15	-	-	-	-	-	-	27	-
SOCIAL, RECREATION, AND RELIGIOUS WORKERS	20 608	18 211	17 202	12 631	2 749	4 983	27	48	344	198	652	786	3 267	1 646
SOCIAL WORKERS	7 102	14 398	5 048	9 208	1 754	4 633	7	48	132	170	437	693	624	1 175
RECREATION WORKERS	491	1 675	363	1 476	98	192	-	-	5	-	17	48	53	297
CLERGY	12 227	977	11 099	891	825	66	20	-	192	20	179	39	2 541	96
RELIGIOUS WORKERS, N.E.C.	788	1 161	692	1 056	72	92	-	-	15	8	19	6	49	78
LAWYERS AND JUDGES	25 684	4 502	24 925	3 947	555	485	16	-	115	43	213	68	1 336	215
LAWYERS	24 683	4 133	24 034	3 725	456	349	16	-	106	38	213	49	1 240	189
JUDGES	1 001	369	891	222	99	136	-	-	9	5	-	19	96	26
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	36 864	27 060	33 360	25 090	2 125	1 260	92	71	774	406	1 093	605	2 822	2 535
AUTHORS	797	839	704	804	72	35	-	-	-	-	28	-	26	59
TECHNICAL WRITERS	1 368	971	1 298	871	10	79	-	11	45	10	20	-	136	43
DESIGNERS	9 128	7 593	8 171	7 220	478	174	28	13	304	160	355	121	598	1 026
MUSICIANS AND COMPOSERS	3 388	1 749	2 940	1 638	307	74	14	-	42	30	147	15	270	150
ACTORS AND DIRECTORS	1 241	711	1 143	636	61	47	9	-	13	4	20	51	51	20
PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS	3 917	3 151	3 474	3 015	257	61	-	12	119	39	133	15	243	258
PHOTOGRAPHERS	3 741	947	3 329	896	256	37	16	5	87	5	108	20	302	73
DANCERS	110	229	67	175	33	13	-	-	-	8	15	52	2	14
ARTISTS, PERFORMERS AND RELATED WORKERS, N.E.C.	1 187	884	1 096	768	37	79	-	5	29	25	57	38	205	105
EDITORS AND REPORTERS	6 024	6 248	5 716	5 702	199	368	7	7	80	93	133	193	403	464
PUBLIC RELATIONS SPECIALISTS	3 037	2 955	2 795	2 682	183	230	10	18	38	25	21	44	231	198
ANNOUNCERS	1 406	342	1 243	275	128	44	6	-	-	-	41	49	117	35
ATHLETES	1 520	441	1 384	408	104	19	2	-	17	7	15	7	238	90

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (A) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ILLINOIS

	THE STATE												RURAL	
	TOTAL		WHITE		BLACK		TOTAL AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	558 129	1 044 474	486 460	894 831	52 201	121 770	651	1 330	10 710	13 483	20 237	31 424	62 985	126 481
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	79 972	65 135	68 995	51 680	6 144	10 150	109	105	3 801	2 679	2 484	1 490	8 905	8 474
HEALTH TECHNOLOGISTS AND TECHNICIANS	8 001	39 923	5 582	30 483	1 497	7 447	7	66	818	1 599	282	909	618	6 075
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	3 647	11 968	2 385	8 813	685	2 033	-	14	507	1 023	167	300	262	1 314
DENTAL HYGIENISTS	36	1 763	29	1 732	7	19	-	-	-	-	-	17	2	217
HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS	53	701	17	607	24	77	-	-	12	7	4	19	1	86
RADIOLOGIC TECHNICIANS	1 495	3 825	1 033	3 261	277	418	-	6	163	80	44	58	102	523
LICENSED PRACTICAL NURSES	604	17 202	449	12 648	122	4 182	-	46	33	221	29	384	71	3 425
HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.	2 166	4 464	1 669	3 422	382	718	7	-	103	268	38	131	180	510
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS	34 417	6 599	30 439	5 733	2 249	511	56	-	1 240	278	1 192	201	4 103	770
ELECTRICAL AND ELECTRONIC TECHNICIANS	9 242	1 287	7 891	1 087	796	163	24	-	330	27	395	48	934	150
INDUSTRIAL ENGINEERING TECHNICIANS	407	104	379	93	28	4	-	-	-	-	14	13	81	18
MECHANICAL ENGINEERING TECHNICIANS	569	13	541	13	13	-	-	-	15	-	-	-	152	2
ENGINEERING TECHNICIANS, N.E.C.	9 033	2 662	8 313	2 190	357	256	4	-	281	178	235	80	1 158	319
DRAFTING OCCUPATIONS	14 308	2 382	12 491	2 221	1 035	74	28	-	610	65	513	60	1 610	266
SURVEYING AND MAPPING TECHNICIANS	858	151	824	129	20	14	-	-	4	8	35	-	168	15
SCIENCE TECHNICIANS	5 622	2 924	4 681	2 316	545	392	-	18	318	164	195	132	824	381
BIOLOGICAL TECHNICIANS	1 375	1 037	1 149	838	125	131	-	18	77	50	66	25	266	146
CHEMICAL TECHNICIANS	2 492	828	2 010	648	337	96	-	-	116	62	71	40	307	104
SCIENCE TECHNICIANS, N.E.C.	1 755	1 059	1 522	830	83	165	-	-	125	52	58	67	251	131
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	31 932	15 689	28 293	13 148	1 853	1 800	46	21	1 425	638	815	248	3 360	1 248
AIRPLANE PILOTS AND NAVIGATORS	3 288	46	3 226	46	29	-	7	-	-	-	36	-	809	9
AIR TRAFFIC CONTROLLERS	1 670	352	1 522	293	141	50	1	9	6	-	5	7	237	15
BROADCAST EQUIPMENT OPERATORS	2 009	1 626	1 824	1 487	147	126	5	-	5	13	91	11	202	245
COMPUTER PROGRAMMERS	11 901	5 880	10 463	4 844	645	691	33	5	644	331	313	93	809	418
TOOL PROGRAMMERS, NUMERICAL CONTROL	343	146	310	116	21	17	-	-	7	13	-	-	20	7
LEGAL ASSISTANTS	943	2 385	816	2 146	119	224	-	-	2	-	14	20	97	201
TECHNICIANS, N.E.C.	11 778	5 254	10 132	4 216	751	692	-	7	761	281	356	117	1 186	353
SALES OCCUPATIONS	256 339	246 207	238 206	222 200	13 028	18 888	223	217	2 620	2 146	6 011	6 537	32 713	31 157
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SALARIED	40 061	16 196	37 293	14 909	1 925	972	55	-	490	195	964	231	5 416	1 886
MANUFACTURING	2 886	464	2 666	431	151	26	1	-	37	-	99	14	317	25
WHOLESALE TRADE	4 648	564	4 437	488	112	34	-	-	99	36	93	11	941	51
RETAIL TRADE	29 333	14 351	27 112	13 280	1 546	813	54	-	354	151	750	204	3 813	1 730
ALL OTHER INDUSTRIES	3 194	817	3 078	710	116	99	-	-	-	8	22	2	345	80
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SELF-EMPLOYED	12 393	4 648	11 318	4 327	618	118	24	10	263	136	531	142	3 174	1 227
MANUFACTURING	145	19	145	19	-	-	-	-	-	-	-	-	22	2
WHOLESALE TRADE	1 439	166	1 338	161	56	-	-	-	33	5	44	-	359	32
RETAIL TRADE	10 109	4 327	9 156	4 025	548	118	24	10	230	124	454	135	2 681	1 173
ALL OTHER INDUSTRIES	700	136	679	122	14	-	-	-	-	7	33	7	112	20
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	63 366	33 545	60 043	31 290	2 497	1 707	29	19	579	301	761	534	6 885	3 484
INSURANCE SALES OCCUPATIONS	23 756	7 937	22 014	6 875	1 393	882	12	15	226	88	378	133	3 536	799
REAL ESTATE SALES OCCUPATIONS	12 802	12 633	12 257	12 301	386	268	-	2	122	41	158	69	1 526	1 727
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS	8 206	1 788	7 900	1 672	203	94	-	-	97	14	40	55	361	77
ADVERTISING AND RELATED SALES OCCUPATIONS	4 093	2 644	3 938	2 454	102	123	-	-	32	48	63	34	337	249
SALES OCCUPATIONS, OTHER BUSINESS SERVICES	14 509	8 543	13 934	7 988	413	340	17	2	102	110	122	243	1 125	632
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	61 291	11 002	58 954	10 056	1 700	740	47	3	364	127	743	216	7 393	1 098
SALES ENGINEERS	2 825	90	2 776	90	28	-	-	-	18	-	9	11	159	3
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE	58 466	10 912	56 178	9 966	1 672	740	47	3	346	127	734	205	7 234	1 095
WHOLESALE TRADE	34 258	6 096	33 045	5 498	906	479	8	3	195	83	372	90	4 557	622
SALES WORKERS, RETAIL AND PERSONAL SERVICES	78 684	180 053	70 075	160 898	6 267	15 308	68	185	924	1 387	3 012	5 404	9 695	23 376
SALES WORKERS, MOTOR VEHICLES AND BOATS	10 192	999	9 595	960	399	39	13	-	16	-	292	37	1 791	217
SALES WORKERS, APPAREL	4 658	19 107	3 958	17 245	442	1 434	-	11	128	158	346	522	304	2 133
SALES WORKERS, SHOES	3 296	3 248	2 478	2 963	578	218	-	-	52	30	317	81	118	452
SALES WORKERS, FURNITURE AND HOME FURNISHINGS	4 145	3 138	3 891	3 020	179	106	9	5	16	7	125	29	403	486
SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES	3 568	1 665	3 270	1 542	230	48	8	2	27	35	103	48	404	241
SALES WORKERS, HARDWARE AND BUILDING SUPPLIES	7 239	3 160	6 898	3 027	236	51	10	17	33	18	102	77	1 382	839
SALES WORKERS, PARTS	6 686	792	6 509	740	142	20	-	-	12	23	84	9	1 479	219
SALES WORKERS, OTHER COMMODITIES	19 664	60 341	17 571	55 605	1 541	3 725	10	59	302	395	617	1 379	1 945	7 193
RETAIL TRADE	18 028	58 536	16 118	53 924	1 394	3 617	10	59	287	379	554	1 365	1 780	6 971
PERSONAL, BUSINESS AND REPAIR SERVICES	248	401	214	387	34	14	-	-	-	-	17	5	11	49
ALL OTHER INDUSTRIES	1 388	1 404	1 239	1 294	113	94	-	-	15	16	46	9	154	173
SALES COUNTER CLERKS	1 137	3 751	977	3 090	124	549	-	-	19	48	40	130	77	272
CASHIERS	12 606	73 774	10 057	63 236	1 848	8 634	7	79	297	624	849	2 900	1 185	9 308
STREET AND DOOR-TO-DOOR SALES WORKERS	2 367	8 826	2 083	8 303	256	421	7	12	8	49	73	154	207	1 783
NEWS VENDORS	3 126	1 252	2 788	1 167	292	63	4	-	14	-	64	38	400	233
SALES RELATED OCCUPATIONS	544	763	523	720	21	43	-	-	-	-	-	10	150	86
DEMONSTRATORS, PROMOTERS AND MODELS, SALES	201	459	186	429	15	30	-	-	-	-	-	5	13	55
AUCTIONEERS	268	53	268	53	-	-	-	-	-	-	-	-	130	18
SALES SUPPORT OCCUPATIONS, N.E.C.	75	251	69	238	6	13	-	-	-	-	-	5	7	13
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	221 818	733 132	179 259	620 951	33 029	92 732	319	1 008	4 289	8 658	11 742	23 397	21 367	86 850
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	28 966	26 823	25 154	22 405	3 166	3 770	18	27	409	331	828	701	2 907	2 352
SUPERVISORS, GENERAL OFFICE	12 892	18 832	11 337	15 716	1 301	2 648	7	27	121	201	469	557	1 362	1 718
SUPERVISORS, COMPUTER EQUIPMENT OPERATORS	1 608	753	1 409	681	146	60	-	-	49	-	28	17	143	64
SUPERVISORS, FINANCIAL RECORDS PROCESSING	4 868	4 428	4 503	3 829	246	455	-	-	112	115	49	112	380	352
CHIEF COMMUNICATIONS OPERATORS	1 946	842	1 865	720	81	120	-	-	-	-	11	8	238	56
SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS	7 652	1 968	6 040	1 459	1 392	487	11	-	127	15	271	7	784	162

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ILLINOIS

	THE STATE												RURAL	
	TOTAL						TOTAL							
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
COMPUTER EQUIPMENT OPERATORS	11 104	15 563	9 086	12 768	1 472	2 278	26	41	338	336	425	429	900	1 658
COMPUTER OPERATORS	10 582	14 519	8 708	11 937	1 354	2 073	21	41	317	336	387	392	834	1 516
PERIPHERAL EQUIPMENT OPERATORS	522	1 044	378	831	118	205	5	-	21	-	38	37	66	142
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 010	250 977	3 363	222 295	488	23 676	-	377	126	1 755	141	7 041	313	32 188
SECRETARIES	2 551	206 127	2 243	187 798	220	14 644	-	287	72	1 277	68	5 267	194	27 937
STENOGRAPHERS	366	4 014	332	3 452	22	518	-	5	4	-	-	110	28	470
TYPISTS	1 093	40 836	788	31 045	246	8 514	-	85	50	478	73	1 664	91	3 781
INFORMATION CLERKS	7 311	42 473	5 736	36 484	1 211	4 738	12	42	170	441	395	1 553	523	3 713
INTERVIEWERS	1 825	5 332	1 319	4 433	402	780	4	5	34	72	143	144	99	457
HOTEL CLERKS	836	2 049	708	1 792	96	198	8	14	24	3	38	77	92	178
TRANSPORTATION TICKET AND RESERVATION AGENTS	2 054	4 323	1 757	3 687	208	494	-	2	15	67	108	134	147	251
RECEPTIONISTS	1 222	26 458	863	22 976	288	2 627	-	21	48	258	63	1 125	59	2 588
INFORMATION CLERKS, N.E.C.	1 374	4 311	1 089	3 596	217	639	-	-	49	41	43	73	126	239
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	14 060	48 334	11 219	38 052	2 086	8 680	23	102	386	776	894	1 755	1 152	4 436
CLASSIFIED-AD CLERKS	329	761	308	707	15	49	-	-	6	-	-	13	25	96
CORRESPONDENCE CLERKS	310	1 546	242	1 106	48	395	-	5	20	19	-	30	30	123
ORDER CLERKS	7 224	15 156	5 748	11 714	1 134	3 041	17	16	107	155	503	608	596	1 328
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING	494	3 963	397	3 174	90	673	-	-	-	76	11	109	28	394
LIBRARY CLERKS	1 176	6 732	936	5 746	125	817	6	20	76	113	80	104	74	683
FILE CLERKS	3 265	14 141	2 496	10 664	579	2 818	-	36	132	307	203	730	329	1 201
RECORDS CLERKS	1 262	6 035	1 092	4 941	95	887	-	25	45	106	97	161	70	611
FINANCIAL RECORDS PROCESSING OCCUPATIONS	15 371	108 694	13 159	98 493	1 375	7 451	32	141	634	1 568	563	2 687	1 472	17 394
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	10 381	86 272	8 957	79 336	878	4 880	20	91	426	1 203	339	1 958	1 049	15 058
PAYROLL AND TIMEKEEPING CLERKS	1 755	8 395	1 495	7 138	190	1 019	7	50	63	107	47	213	179	922
BILLING CLERKS	1 020	8 109	814	7 124	116	685	-	-	66	168	31	311	75	783
COST AND RATE CLERKS	1 796	3 113	1 633	2 639	85	390	5	-	28	37	101	73	140	328
BILLING, POSTING, AND CALCULATING MACHINE OPERATORS	419	2 805	260	2 256	106	477	-	-	51	53	45	132	29	303
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS	1 195	2 175	775	1 623	315	523	-	-	57	21	88	66	59	232
DUPLICATING MACHINE OPERATORS	391	577	271	435	103	130	-	-	17	9	22	3	29	68
MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS	174	312	136	237	38	69	-	-	-	6	23	15	8	29
OFFICE MACHINE OPERATORS, N.E.C.	630	1 286	368	951	174	324	-	-	40	6	43	48	22	135
COMMUNICATIONS EQUIPMENT OPERATORS	1 768	15 451	1 404	12 532	304	2 646	-	10	28	67	86	470	171	1 283
TELEPHONE OPERATORS	1 386	14 939	1 064	12 050	262	2 616	-	10	28	67	78	458	103	1 228
TELEGRAPHERS	332	70	290	61	42	9	-	-	-	-	8	-	61	21
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.	50	442	50	421	-	21	-	-	-	-	-	12	7	34
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	30 634	18 290	21 226	10 283	8 478	7 616	46	29	421	163	1 057	421	3 167	2 298
POSTAL CLERKS, EXCEPT MAIL CARRIERS	9 228	8 739	4 884	3 288	4 064	5 352	15	16	142	66	280	100	729	1 138
MAIL CARRIERS, POSTAL SERVICE	11 705	2 495	9 208	1 718	2 286	730	23	-	111	35	219	43	1 962	584
MAIL CLERKS, EXCEPT POSTAL SERVICE	6 013	5 808	4 357	4 340	1 360	1 265	8	6	94	57	347	206	329	478
MESSENGERS	3 688	1 248	2 777	937	768	269	-	7	74	5	211	72	147	98
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS	63 315	31 781	51 686	26 981	8 272	4 035	121	26	768	255	5 262	1 123	6 927	3 622
DISPATCHERS	3 512	1 563	3 308	1 407	195	137	9	-	-	15	31	26	386	140
PRODUCTION COORDINATORS	7 750	6 346	6 793	5 280	614	925	2	4	142	54	406	191	1 059	713
TRAFFIC, SHIPPING, AND RECEIVING CLERKS	24 468	6 866	18 813	5 927	3 870	727	89	16	309	65	2 985	275	2 179	861
STOCK AND INVENTORY CLERKS	19 345	9 902	15 984	8 470	2 457	1 210	21	6	242	86	1 338	336	2 398	1 352
METER READERS	1 839	262	1 353	244	420	18	-	-	8	-	130	3	159	49
WEIGHERS, MEASURERS, AND CHECKERS	2 490	1 654	2 038	1 325	360	289	-	-	4	6	210	122	404	178
SAMPLERS	60	44	49	37	11	7	-	-	-	-	-	-	6	12
EXPEDITERS	3 290	3 906	2 913	3 316	274	495	-	-	24	22	146	115	288	239
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.	561	1 238	435	975	71	227	-	-	39	7	16	55	48	78
ADJUSTERS AND INVESTIGATORS	12 229	20 779	10 798	16 217	1 145	4 046	7	11	193	264	316	519	980	1 459
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	4 186	6 817	3 746	5 506	329	1 144	-	6	90	105	73	130	358	471
INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE	6 284	10 787	5 668	8 314	496	2 216	4	5	93	130	139	258	512	755
ELIGIBILITY CLERKS, SOCIAL WELFARE	40	107	22	43	18	64	-	-	-	-	-	-	-	1
BILL AND ACCOUNT COLLECTORS	1 719	3 068	1 362	2 354	302	622	3	-	10	29	104	131	110	232
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS	31 855	151 792	25 653	122 818	4 717	23 273	34	202	759	2 681	1 687	6 632	2 796	16 215
GENERAL OFFICE CLERKS	16 959	78 344	13 491	63 509	2 734	12 138	26	108	363	1 223	890	3 157	1 512	7 469
BANK TELLERS	3 177	24 724	2 708	21 865	366	2 153	-	12	44	254	238	1 277	262	4 284
PROOFREADERS	360	1 692	294	1 516	37	137	-	-	15	14	34	45	25	166
DATA-ENTRY KEYERS	1 861	22 206	1 282	16 388	441	4 307	-	53	80	863	105	1 266	200	1 894
STATISTICAL CLERKS	2 101	6 306	1 840	4 957	149	1 181	-	7	76	119	79	150	184	499
TEACHERS' AIDES	545	4 728	385	3 283	114	1 288	-	-	17	32	63	241	39	613
ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.	6 852	13 792	5 653	11 300	876	2 069	8	22	164	176	278	496	574	1 290
SERVICE OCCUPATIONS	278 101	355 920	215 310	288 610	46 675	56 351	537	786	4 828	4 993	22 869	12 651	31 040	64 128
PRIVATE HOUSEHOLD OCCUPATIONS	886	17 645	554	12 795	274	4 298	7	34	30	210	88	894	75	3 431
OCCUPATION:														
LAUNDERERS AND IRONERS	6	46	6	46	-	-	-	-	-	-	-	-	6	10
COOKS, PRIVATE HOUSEHOLD	88	266	10	180	42	83	-	-	23	-	21	15	-	39
HOUSEKEEPERS AND BUTLERS	69	2 032	40	1 256	29	679	-	5	-	37	12	128	2	348
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	178	6 080	159	5 509	19	390	-	14	-	94	-	230	19	1 285
PRIVATE HOUSEHOLD CLEANERS AND SERVANTS	545	9 221	339	5 804	184	3 146	7	15	7	79	55	521	48	1 749
LIVING ARRANGEMENT:														
LIVING IN	33	963	19	651	6	199	-	4	8	39	12	168	9	90
LIVING OUT	853	16 682	535	12 144	268	4 099	7	30	22	171	76	726	66	3 341

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	TOTAL		WHITE		BLACK		TOTAL AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PROTECTIVE SERVICE OCCUPATIONS	71 378	11 189	58 271	7 872	11 885	3 094	114	24	272	27	2 157	361	7 194	807
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS	4 981	376	4 366	259	591	110	2	7	7	-	57	8	448	12
SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	751	-	717	-	34	-	-	-	-	-	-	-	64	-
SUPERVISORS, POLICE AND DETECTIVES	2 836	184	2 545	107	274	70	2	7	-	-	50	-	267	10
SUPERVISORS, GUARDS	1 394	192	1 104	152	283	40	-	-	7	-	7	8	117	2
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	10 233	139	9 422	122	695	17	14	-	19	-	221	6	668	32
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS	634	51	602	51	32	-	-	-	-	-	4	6	141	20
FIREFIGHTING OCCUPATIONS	9 599	88	8 820	71	663	17	14	-	19	-	217	-	527	12
POLICE AND DETECTIVES	30 622	2 908	25 606	1 962	4 655	907	54	-	46	-	733	103	3 596	283
POLICE AND DETECTIVES, PUBLIC SERVICE	24 704	1 586	21 371	1 170	3 054	393	35	-	27	-	613	59	2 177	93
SHERIFFS, BAILIFFS, AND OTHER ENFORCEMENT OFFICERS	2 007	447	1 715	338	276	98	3	-	-	-	29	11	428	27
CORRECTIONAL INSTITUTION OFFICERS	3 911	875	2 520	454	1 325	416	16	-	19	-	91	33	991	163
GUARDS	25 542	7 766	18 877	5 529	5 944	2 060	44	17	200	27	1 146	244	2 48	80
CROSSING GUARDS	750	2 785	480	1 859	247	872	-	-	-	5	29	86	5	6
GUARDS AND POLICE, EXCEPT PUBLIC SERVICE	23 893	4 146	17 656	2 854	5 574	1 171	30	17	200	22	1 076	145	2 310	
PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	899	835	741	816	123	17	14	-	-	-	41	13	117	
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	205 837	327 086	156 485	267 943	34 516	48 959	416	728	4 526	4 756	20 624	11 396	23 771	59 890
FOOD PREPARATION AND SERVICE OCCUPATIONS	75 372	146 621	58 388	129 434	8 663	13 490	103	296	2 930	1 728	10 721	4 182	7 485	27 584
SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS	3 580	6 560	2 726	5 919	477	523	12	2	211	45	324	143	239	879
BARTENDERS	9 948	7 512	8 948	7 131	525	197	12	35	135	49	662	212	1 221	1 770
WAITERS AND WAITRESSES	6 952	61 862	5 011	58 107	714	2 411	7	155	577	711	1 325	1 351	499	10 398
COOKS, EXCEPT SHORT ORDER	28 401	34 382	21 147	28 110	4 004	5 355	30	53	1 529	423	3 709	1 119	2 810	9 325
SHORT-ORDER COOKS	2 097	1 050	1 817	904	174	139	-	-	15	-	148	24	299	187
FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS	1 965	6 966	1 754	6 313	159	512	-	7	30	93	51	124	236	944
KITCHEN WORKERS, FOOD PREPARATION	1 147	4 269	842	3 343	187	826	17	-	41	49	156	146	73	529
WAITERS' AND WAITRESSES' ASSISTANTS	8 525	5 843	6 687	4 751	845	862	10	8	68	92	1 720	217	792	677
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS	12 757	18 177	9 456	14 856	1 578	2 665	15	36	324	266	2 626	846	1 316	2 875
HEALTH SERVICE OCCUPATIONS	8 250	73 357	5 582	54 141	2 018	16 150	20	180	407	2 038	550	2 310	885	14 114
DENTAL ASSISTANTS	224	7 010	166	6 340	26	507	-	-	32	88	7	240	23	904
HEALTH AIDES, EXCEPT NURSING	1 880	10 166	1 273	7 915	429	1 816	7	9	119	216	119	421	165	1 685
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 146	56 181	4 143	39 886	1 563	13 827	13	171	256	1 734	424	1 649	697	11 525
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	*103 773*	*45 439*	*78 691*	*32 966*	*20 080*	*10 513*	*252*	*166*	*957*	*518*	*8 164*	*2 829*	*13 757*	*7 505*
SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS	3 870	1 610	3 168	1 139	578	381	9	14	16	15	215	122	574	172
MAIDS AND HOUSEMEN	5 135	17 668	2 823	11 284	1 837	5 509	22	86	163	191	739	1 477	488	2 727
JANITORS AND CLEANERS	92 113	25 727	70 866	20 328	16 934	4 411	214	66	732	312	7 072	1 204	12 400	4 592
ELEVATOR OPERATORS	1 433	381	963	162	429	212	5	-	23	-	96	26	115	4
PEST CONTROL OCCUPATIONS	1 222	53	871	53	302	-	2	-	23	-	42	-	180	10
PERSONAL SERVICE OCCUPATIONS	18 442	61 669	13 824	51 402	3 755	8 806	41	86	232	472	1 189	2 075	1 644	10 687
SUPERVISORS, PERSONAL SERVICE OCCUPATIONS	848	660	740	605	71	55	-	-	19	-	41	6	80	72
BARBERS	4 642	613	3 868	530	606	83	13	-	37	-	257	-	786	86
HAIRDRESSERS AND COSMETOLOGISTS	2 821	25 639	2 462	23 387	307	1 811	6	14	16	158	78	781	171	5 873
ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES	1 690	966	1 306	823	308	103	-	-	9	7	122	45	147	89
GUIDES	380	521	268	385	70	130	-	-	4	6	38	5	36	60
USHERS	1 039	335	881	258	109	73	-	-	17	4	74	-	28	26
PUBLIC TRANSPORTATION ATTENDANTS	1 189	3 786	801	3 184	318	479	7	3	27	82	115	94	17	208
BAGGAGE PORTERS AND BELLHOPS	936	79	516	67	370	12	10	-	6	-	83	-	20	2
WELFARE SERVICE AIDES	352	1 133	176	583	162	495	-	6	-	12	23	63	32	180
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	2 184	23 365	1 238	18 091	770	4 664	5	48	85	152	174	824	217	3 642
PERSONAL SERVICE OCCUPATIONS, N.E.C.	2 361	4 572	1 568	3 489	664	901	-	15	12	51	184	257	110	449
FARMING, FORESTRY, AND FISHING OCCUPATIONS	93 600	13 262	90 994	12 753	1 311	336	114	2	90	45	2 258	193	75 886	9 265
FARM OPERATORS AND MANAGERS	60 919	5 127	60 731	5 061	104	38	22	2	19	26	176	27	57 394	4 509
FARMERS, EXCEPT HORTICULTURAL	56 517	4 685	56 437	4 638	36	26	22	2	13	19	90	22	54 174	4 310
AGRICULTURAL PRODUCTION, CROPS	39 278	2 782	39 203	2 747	34	17	19	1	13	17	79	20	37 400	2 504
HORTICULTURAL SPECIALTY FARMERS	350	63	344	63	-	-	-	-	6	-	14	-	107	7
MANAGERS, FARMS, EXCEPT HORTICULTURAL	3 745	307	3 672	288	68	12	-	-	-	7	19	5	3 040	178
MANAGERS, HORTICULTURAL SPECIALTY FARMS	307	72	278	72	-	-	-	-	-	-	53	-	73	14
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19 782	5 346	19 110	5 087	319	179	62	-	22	19	477	83	15 812	4 050
SUPERVISORS, FARM WORKERS	923	389	770	222	139	151	-	-	-	5	16	17	336	80
FARM WORKERS	18 470	4 711	17 967	4 625	180	22	58	-	22	14	412	66	15 360	3 887
AGRICULTURAL PRODUCTION, CROPS	11 566	2 670	11 174	2 602	131	11	44	-	15	14	356	59	9 426	2 117
MARINE LIFE CULTIVATION WORKERS	15	16	15	10	-	6	-	-	-	-	-	-	2	3
NURSERY WORKERS	374	230	358	230	-	-	4	-	-	-	49	-	114	80
RELATED AGRICULTURAL OCCUPATIONS	11 791	2 698	10 134	2 528	852	119	22	-	45	-	1 509	69	2 264	676
SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS	766	167	678	167	74	-	-	-	8	-	26	-	145	52
GROUNDSKEEPERS AND GARDENERS, EXCEPT FARM	9 848	681	8 458	577	644	77	16	-	27	-	1 424	39	1 843	147
ANIMAL CARETAKERS, EXCEPT FARM	1 138	1 720	966	1 678	127	34	6	-	10	-	58	14	263	396
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS	15	116	15	100	-	-	-	-	-	-	1	16	11	78
INSPECTORS, AGRICULTURAL PRODUCTS	24	14	17	6	7	8	-	-	-	-	-	-	2	3
FORESTRY AND LOGGING OCCUPATIONS	811	35	737	21	30	-	8	-	4	-	87	14	330	7
SUPERVISORS, FORESTRY AND LOGGING WORKERS	27	-	27	-	-	-	-	-	-	-	-	-	3	-
FORESTRY WORKERS, EXCEPT LOGGING	403	30	343	16	24	-	-	-	4	-	80	14	74	2
TIMBER CUTTING AND LOGGING OCCUPATIONS	381	5	367	5	6	-	8	-	-	-	7	-	253	5
FISHERS, HUNTERS, AND TRAPPERS	297	56	282	56	6	-	-	-	-	-	9	-	86	23
CAPTAINS AND OTHER OFFICERS, FISHING VESSELS	20	-	20	-	-	-	-	-	-	-	-	-	6	-
FISHERS	240	40	225	40	6	-	-	-	-	-	9	-	76	15
HUNTERS AND TRAPPERS	37	16	37	16	-	-	-	-	-	-	-	-	4	8

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TABLE 219. (A) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ILLINOIS

	THE STATE													
	TOTAL												RURAL	
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	558 980	49 203	503 825	40 687	38 815	5 951	1 032	107	4 321	1 050	25 042	3 492	113 390	7 325
MECHANICS AND REPAIRERS	173 439	6 258	154 548	5 110	13 352	938	331	21	1 580	70	8 058	460	37 354	946
SUPERVISORS, MECHANICS AND REPAIRERS	6 710	216	6 111	188	467	28	13	-	47	-	185	-	1 296	22
MECHANICS AND REPAIRERS, EXCEPT SUPERVISORS	166 729	6 042	148 437	4 922	12 885	910	318	21	1 533	70	7 873	460	36 058	924
VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS	73 102	746	65 186	618	5 596	105	134	-	654	-	3 303	59	17 801	166
AUTOMOBILE MECHANICS	41 630	508	37 111	408	3 181	77	75	-	377	-	1 904	56	9 552	104
BUS, TRUCK, AND STATIONARY ENGINE MECHANICS	8 265	52	7 259	42	806	10	2	-	71	-	282	-	1 799	11
AIRCRAFT MECHANICS	2 804	5	2 568	-	185	5	5	-	12	-	58	-	428	-
SMALL ENGINE REPAIRERS	1 315	17	1 261	17	39	-	2	-	9	-	6	-	406	6
AUTOMOBILE BODY AND RELATED REPAIRERS	8 753	66	7 652	66	713	-	34	-	124	-	513	3	2 035	13
HEAVY EQUIPMENT MECHANICS	7 230	92	6 341	79	616	13	14	-	55	-	463	-	1 802	26
FARM EQUIPMENT MECHANICS	3 105	6	2 994	6	56	-	2	-	6	-	77	-	1 779	6
INDUSTRIAL MACHINERY REPAIRERS	23 313	746	20 732	652	1 684	69	75	4	193	-	1 406	80	5 397	147
MACHINERY MAINTENANCE OCCUPATIONS	2 234	67	1 765	60	416	7	-	-	6	-	76	2	577	26
ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	25 944	2 609	23 245	2 095	2 016	439	31	10	237	20	841	196	4 598	341
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	6 499	585	5 758	511	515	74	5	-	96	-	284	55	1 110	58
DATA PROCESSING EQUIPMENT REPAIRERS	2 502	131	2 217	131	216	-	-	-	48	-	43	-	276	2
HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS	3 281	145	2 974	125	229	14	5	-	42	-	107	23	618	50
TELEPHONE LINE INSTALLERS AND REPAIRERS	2 210	157	2 045	124	156	25	2	-	-	-	9	8	589	21
TELEPHONE INSTALLERS AND REPAIRERS	10 287	1 396	9 264	1 048	790	301	9	10	41	20	306	88	1 868	169
MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	1 165	195	987	156	110	25	10	-	10	-	92	22	137	41
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	5 196	36	4 825	36	228	-	11	-	40	-	192	-	944	13
MISCELLANEOUS MECHANICS AND REPAIRERS	36 940	1 838	32 684	1 461	2 945	290	67	7	403	50	2 055	123	6 741	231
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS	1 737	140	1 529	111	52	-	-	-	85	29	158	-	186	4
LOCKSMITHS AND SAFE REPAIRERS	656	56	592	56	45	-	-	-	7	-	23	-	69	5
OFFICE MACHINE REPAIRERS	2 048	94	1 826	77	156	17	-	-	42	-	100	5	218	-
MECHANICAL CONTROLS AND VALVE REPAIRERS	1 105	43	1 019	37	55	6	-	-	-	-	45	-	116	23
ELEVATOR INSTALLERS AND REPAIRERS	1 475	43	1 396	19	38	24	-	-	7	-	71	-	130	-
MILLWRIGHTS	7 782	313	6 972	189	613	92	27	-	26	6	424	67	1 762	26
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.	10 107	531	8 893	438	935	81	25	7	65	5	460	9	2 057	79
NOT SPECIFIED MECHANICS AND REPAIRERS	12 030	618	10 457	534	1 051	70	15	-	171	10	774	42	2 203	94
CONSTRUCTION TRADES	177 664	2 968	164 335	2 470	9 865	364	373	7	586	33	5 326	190	39 343	568
SUPERVISORS; CONSTRUCTION OCCUPATIONS	27 060	318	25 822	287	1 005	31	57	-	72	-	346	-	6 508	44
SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS	217	-	207	-	7	-	-	-	3	-	-	-	30	-
SUPERVISORS; CARPENTERS AND RELATED WORKERS	1 208	2	1 166	2	24	-	1	-	-	-	27	-	294	2
SUPERVISORS; ELECTRICIANS AND POWER TRANSMISSION INSTALLERS	1 738	20	1 669	20	51	-	18	-	-	-	10	-	456	2
SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS	265	-	257	-	8	-	-	-	-	-	-	-	28	-
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	737	6	724	6	8	-	-	-	5	-	9	-	172	-
SUPERVISORS; N.E.C.	22 895	290	21 799	259	907	31	38	-	64	-	300	-	5 528	40
CONSTRUCTION TRADES, EXCEPT SUPERVISORS	150 604	2 650	138 513	2 183	8 860	333	316	7	514	33	4 980	190	32 835	524
BRICKMASONS AND STONEMASONS	6 774	60	5 883	53	788	-	17	-	6	-	177	7	1 241	4
TILE SETTERS, HARD AND SOFT	1 089	6	1 056	6	29	-	-	-	4	-	5	-	145	-
CARPET INSTALLERS	2 817	25	2 714	25	68	-	-	-	-	-	86	-	526	5
CARPENTERS	43 756	557	41 032	468	2 009	62	74	-	140	18	1 098	44	11 786	147
DRYWALL INSTALLERS	2 020	37	1 748	32	76	5	12	-	-	-	327	5	406	16
ELECTRICIANS	31 653	691	29 461	553	1 609	103	28	-	185	5	884	58	6 662	100
ELECTRICAL POWER INSTALLERS AND REPAIRERS	4 034	35	3 748	35	252	-	-	-	8	-	69	-	1 219	6
PAINTERS, CONSTRUCTION AND MAINTENANCE	14 870	790	12 773	617	1 498	133	61	2	77	-	880	66	1 981	158
PAPERHANGERS	352	49	305	49	34	-	-	-	-	-	7	-	37	20
PLASTERERS	916	-	789	-	97	-	24	-	-	-	20	-	117	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21 839	198	20 341	170	1 105	18	33	-	45	10	626	-	4 856	44
CONCRETE AND TERRAZZO FINISHERS	1 860	18	1 650	13	179	-	9	5	-	-	73	-	395	-
GLAZIERS	1 257	62	1 150	52	53	-	-	-	26	-	33	10	142	2
INSULATION WORKERS	1 888	29	1 825	29	53	-	-	-	-	-	33	-	342	9
PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS	89	-	73	-	-	-	-	-	-	-	16	-	19	-
ROOFERS	3 854	16	3 485	10	239	6	23	-	-	-	216	-	514	-
SHEETMETAL DUCT INSTALLERS	1 568	13	1 486	13	47	-	2	-	6	-	40	-	211	-
STRUCTURAL METAL WORKERS	4 701	10	4 335	10	248	-	15	-	6	-	148	-	990	8
DRILLERS, EARTH	580	6	534	-	26	6	-	-	-	-	20	-	200	-
CONSTRUCTION TRADES, N.E.C.	4 687	48	4 125	48	450	-	18	-	11	-	222	-	1 046	5
EXTRACTIVE OCCUPATIONS	9 849	259	9 522	236	232	14	17	-	-	9	130	-	5 821	87
SUPERVISORS, EXTRACTIVE OCCUPATIONS	2 006	22	1 989	16	11	6	-	-	-	-	16	-	1 274	1
DRILLERS, OIL WELL	935	8	912	8	12	-	11	-	-	-	-	-	583	8
EXPLOSIVES WORKERS	389	-	319	-	44	-	-	-	-	-	26	-	158	-
MINING MACHINE OPERATORS	4 454	211	4 319	194	108	8	6	-	-	9	44	-	2 623	66
MINING OCCUPATIONS, N.E.C.	2 065	18	1 983	18	57	-	-	-	-	-	44	-	1 183	12

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ILLINOIS

	THE STATE													
	TOTAL												RURAL	
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION OCCUPATIONS	198 028	39 718	175 420	32 871	15 366	4 635	311	79	2 155	938	11 528	2 842	30 872	5 724
SUPERVISORS, PRODUCTION OCCUPATIONS	91 534	17 274	81 809	14 704	6 923	2 000	118	25	893	153	4 566	967	14 785	1 879
NONDURABLE GOODS MANUFACTURING	20 462	4 484	18 071	3 671	1 681	641	36	11	268	59	1 092	327	3 348	496
DURABLE GOODS MANUFACTURING	46 059	5 747	41 324	4 837	3 270	660	50	7	401	25	2 514	479	7 584	679
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8 019	751	7 273	657	604	68	16	-	37	-	205	44	1 315	64
WHOLESALE AND RETAIL TRADE	10 519	3 689	9 378	3 239	869	393	6	-	110	33	481	90	1 436	354
ALL OTHER INDUSTRIES	6 475	2 603	5 763	2 300	499	238	10	7	77	36	274	27	1 102	286
PRECISION METALWORKING OCCUPATIONS	54 148	2 881	48 883	2 193	3 417	448	103	19	604	89	2 765	271	7 916	366
TOOL AND DIE MAKERS	15 379	219	14 317	206	622	13	3	-	172	-	749	4	1 949	29
PRECISION ASSEMBLERS, METAL	605	164	562	147	9	13	-	-	9	-	64	-	138	37
MACHINISTS	26 954	1 650	23 529	1 153	2 372	328	66	11	343	67	1 467	186	4 103	204
BOILERMAKERS	1 487	14	1 384	9	83	5	6	-	5	-	56	-	282	-
PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS	1 219	18	1 169	13	25	5	-	-	7	-	69	-	277	2
PATTERNMAKERS AND MODEL MAKERS, METAL	937	30	839	17	56	13	-	-	26	-	21	-	117	5
LAY-OUT WORKERS	489	105	439	99	28	6	6	-	-	-	22	18	74	9
PRECIOUS STONES AND METALS WORKERS (JEWELERS)	656	203	532	148	47	23	6	8	18	17	117	18	50	17
ENGRAVERS, METAL	548	314	522	267	5	17	-	-	9	-	34	37	33	23
SHEET METAL WORKERS	5 743	75	5 495	69	143	6	16	-	15	-	157	-	890	29
MISCELLANEOUS PRECISION METAL WORKERS	131	89	95	65	27	19	-	-	-	5	9	8	3	11
PRECISION WOODWORKING OCCUPATIONS	3 304	194	3 057	185	172	9	-	-	15	-	154	7	491	66
PATTERNMAKERS AND MODEL MAKERS, WOOD	276	5	276	5	-	-	-	-	-	-	4	-	13	3
CABINET MAKERS AND BENCH CARPENTERS	2 010	100	1 908	91	75	9	-	-	15	-	67	7	391	37
FURNITURE AND WOOD FINISHERS	823	74	715	74	79	-	-	-	-	-	64	-	67	19
MISCELLANEOUS PRECISION WOODWORKERS	195	15	158	15	18	-	-	-	-	-	19	-	20	7
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	4 254	6 565	3 463	5 263	552	740	-	-	29	372	486	453	448	1 107
DRESSMAKERS	271	4 497	196	3 567	69	513	-	-	-	245	14	389	47	649
TAILORS	1 526	1 033	1 316	808	154	121	-	-	13	93	128	40	73	115
UPHOLSTERERS	1 527	479	1 206	468	198	11	-	-	-	-	241	-	239	221
SHOE REPAIRERS	732	231	567	187	111	20	-	-	16	24	103	-	83	92
APPAREL AND FABRIC PATTERNMAKERS	71	66	71	66	-	-	-	-	-	-	-	-	4	3
MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS	127	259	107	167	20	75	-	-	-	10	-	24	2	27
PRECISION WORKERS, ASSORTED MATERIALS	8 822	6 903	7 355	5 728	756	578	25	26	320	285	752	713	1 110	1 073
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS	1 486	220	1 090	157	309	58	13	5	5	-	156	17	217	46
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS	797	67	754	42	21	9	-	-	-	16	44	-	118	-
OPTICAL GOODS WORKERS	1 068	932	954	803	46	36	7	8	50	48	50	80	101	109
DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS	1 787	692	1 544	629	80	13	5	-	118	45	75	12	136	115
BOOKBINDERS	1 253	1 615	1 090	1 295	125	223	-	-	22	18	69	162	270	393
ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS	983	3 122	722	2 572	111	232	-	13	87	154	137	428	77	356
MISCELLANEOUS PRECISION WORKERS, N.E.C.	1 448	255	1 201	230	64	7	-	-	38	4	221	14	191	54
PRECISION FOOD PRODUCTION OCCUPATIONS	18 925	3 730	15 566	3 118	2 207	496	36	-	67	22	2 206	180	3 321	915
BUTCHERS AND MEAT CUTTERS	14 422	1 330	12 164	1 078	1 444	212	27	-	45	5	1 544	75	2 855	394
BAKERS	3 388	1 890	2 668	1 661	572	186	3	-	22	17	341	57	258	433
FOOD BATCHMAKERS	1 115	510	734	379	191	98	6	-	-	-	321	48	208	88
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	3 737	1 760	3 226	1 343	328	304	4	7	70	10	314	245	448	261
INSPECTORS, TESTERS, AND GRADERS	3 666	1 658	3 161	1 292	328	304	4	7	70	10	308	169	438	259
ADJUSTERS AND CALIBRATORS	71	102	65	51	-	-	-	-	-	-	6	76	10	2
PLANT AND SYSTEM OPERATORS	13 304	411	12 061	337	1 011	60	25	2	157	7	285	6	2 353	57
WATER AND SEWAGE TREATMENT PLANT OPERATORS	1 319	25	1 254	25	59	-	-	-	2	-	6	-	248	-
POWER PLANT OPERATORS	1 438	53	1 320	45	109	8	2	-	7	-	14	-	326	6
STATIONARY ENGINEERS	8 908	199	8 062	169	631	21	23	2	148	7	205	-	1 354	32
MISCELLANEOUS PLANT AND SYSTEM OPERATORS	1 639	134	1 425	98	212	31	-	-	-	-	60	6	425	19
OPERATORS, FABRICATORS, AND LABORERS	727 304	246 253	579 136	185 005	102 849	40 444	1 618	609	6 607	4 813	73 561	31 918	132 649	40 945
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	329 777	175 637	256 081	131 460	45 949	28 438	742	429	4 462	4 068	44 550	23 851	55 907	28 476
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	217 367	96 676	167 119	71 638	31 392	17 081	462	224	2 980	1 855	30 066	12 509	33 491	15 956
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	48 240	10 677	38 700	8 258	5 350	1 635	108	20	748	83	6 731	1 534	7 600	1 786
LATHE AND TURNING MACHINE SET-UP OPERATORS	6 508	518	5 507	421	532	75	6	-	115	5	826	44	959	93
LATHE AND TURNING MACHINE OPERATORS	8 269	645	7 589	574	346	44	22	-	82	8	490	50	1 542	160
MILLING AND PLANING MACHINE OPERATORS	1 486	124	1 281	122	112	2	-	-	62	-	97	-	234	13
PUNCHING AND STAMPING PRESS MACHINE OPERATORS	10 248	5 329	7 497	4 000	1 224	788	16	5	110	29	2 550	1 103	1 501	718
ROLLING MACHINE OPERATORS	1 505	128	958	106	426	22	-	-	6	-	214	-	183	20
DRILLING AND BORING MACHINE OPERATORS	3 812	1 264	3 196	917	366	262	2	9	119	34	306	118	701	166
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS	13 759	2 420	10 519	1 911	1 950	405	62	6	233	7	1 997	206	2 110	588
FORGING MACHINE OPERATORS	1 314	33	1 048	33	200	-	-	-	7	-	148	-	181	13
NUMERICAL CONTROL MACHINE OPERATORS	154	20	154	20	-	-	-	-	-	-	-	-	23	-
MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS	1 185	196	951	154	194	37	-	-	14	-	103	13	166	15

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (A) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ILLINOIS

	THE STATE													
	TOTAL												RURAL	
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATING MACHINE OPERATORS, N.E.C.	1 264	685	1 059	615	147	58	8	-	-	-	151	41	173	211
METAL AND PLASTIC PROCESSING MACHINE OPERATORS.	11 680	3 063	8 737	2 337	2 069	531	33	11	135	32	1 362	337	1 747	541
MOLDING AND CASTING MACHINE OPERATORS	6 464	2 543	5 131	1 917	930	472	10	9	44	17	672	259	1 090	423
METAL PLATING MACHINE OPERATORS.	2 580	388	1 602	327	675	30	18	2	53	13	442	70	234	72
HEAT TREATING EQUIPMENT OPERATORS.	2 235	107	1 725	79	365	20	5	-	38	-	189	8	358	36
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS.	401	25	279	14	99	9	-	-	-	2	59	-	65	10
WOODWORKING MACHINE OPERATORS	2 402	548	2 066	443	200	46	-	-	12	17	253	64	706	105
WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS	140	9	120	9	3	-	-	-	-	-	25	-	15	2
SAWING MACHINE OPERATORS	1 508	251	1 326	184	124	36	-	-	11	6	109	34	540	40
SHAPING AND JOINING MACHINE OPERATORS	139	178	111	150	20	-	-	-	-	11	16	17	23	37
NAILING AND TACKING MACHINE OPERATORS	75	24	65	14	4	10	-	-	-	-	18	-	19	2
MISCELLANEOUS WOODWORKING MACHINE OPERATORS	540	86	444	86	49	-	-	-	1	-	85	13	109	24
PRINTING MACHINE OPERATORS.	24 926	6 834	22 659	5 877	1 552	719	26	3	316	77	1 000	329	2 757	1 182
PRINTING MACHINE OPERATORS	18 206	2 828	16 301	2 303	1 357	384	26	-	202	44	835	180	2 117	397
PHOTOENGRAVERS AND LITHOGRAPHERS	2 587	253	2 497	205	41	34	-	-	23	-	59	14	198	52
TYPESETTERS AND COMPOSITORS.	2 205	2 182	2 099	1 994	41	146	-	3	47	12	61	58	180	421
MISCELLANEOUS PRINTING MACHINE OPERATORS	1 928	1 571	1 762	1 375	113	155	-	-	44	21	45	77	262	312
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS.	5 391	20 552	3 449	15 120	1 427	3 598	2	36	122	833	650	2 002	594	4 330
WINDING AND TWISTING MACHINE OPERATORS	78	159	74	123	4	25	-	-	-	-	-	12	18	33
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS	50	109	50	102	-	-	-	-	-	-	-	7	12	7
TEXTILE CUTTING MACHINE OPERATORS.	59	72	32	38	21	26	-	-	-	-	-	8	8	4
TEXTILE SEWING MACHINE OPERATORS	856	11 006	595	8 311	116	1 468	-	26	15	646	259	1 210	85	2 526
SHOE MACHINE OPERATORS	318	741	238	682	19	24	-	-	11	25	66	52	79	332
PRESSING MACHINE OPERATORS	765	2 306	316	1 311	370	813	-	5	24	46	74	175	44	323
LAUNDERING AND DRY CLEANING MACHINE OPERATORS	2 795	5 715	1 785	4 213	831	1 172	2	-	68	113	183	479	271	1 006
MISCELLANEOUS TEXTILE MACHINE OPERATORS	470	444	359	340	66	70	-	5	4	3	68	59	77	99
MACHINE OPERATORS, ASSORTED MATERIALS.	123 464	54 317	90 449	38 988	20 647	10 494	285	154	1 647	813	19 919	8 202	19 914	7 801
CEMENTING AND GLUING MACHINE OPERATORS	724	603	545	488	113	99	2	6	-	-	90	44	105	112
PACKAGING AND FILLING MACHINE OPERATORS	2 302	2 571	1 769	1 911	403	555	11	13	14	23	274	147	438	364
EXTRUDING AND FORMING MACHINE OPERATORS	908	76	744	76	83	-	-	-	25	-	114	-	233	21
MIXING AND BLENDING MACHINE OPERATORS	5 006	619	3 308	445	1 364	140	9	-	26	6	586	78	847	76
SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS.	2 734	223	2 272	144	373	79	-	-	8	-	194	-	701	40
COMPRESSING AND COMPACTING MACHINE OPERATORS	653	222	417	172	206	29	-	-	16	3	42	42	108	34
PAINTING AND PAINT SPRAYING MACHINE OPERATORS	6 052	856	4 679	709	856	96	14	-	58	-	760	96	973	197
ROASTING AND BAKING MACHINE OPERATORS, FOOD	366	55	296	55	57	-	-	-	-	-	50	-	73	2
WASHING, CLEANING, AND PICKLING MACHINE OPERATORS	294	89	223	61	35	20	-	-	13	-	35	8	55	26
FOLDING MACHINE OPERATORS.	657	742	511	501	104	179	-	-	5	4	70	118	97	103
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD.	7 177	431	5 585	294	1 307	127	11	-	40	-	501	19	1 441	104
CRUSHING AND GRINDING MACHINE OPERATORS	2 649	291	1 880	201	625	74	-	5	31	4	259	53	728	62
SLICING AND CUTTING MACHINE OPERATORS	8 204	1 972	6 160	1 408	1 455	383	34	23	45	49	1 090	182	1 085	363
MOTION PICTURE PROJECTIONISTS.	559	58	503	58	40	-	10	-	4	-	2	-	28	10
PHOTOGRAPHIC PROCESS MACHINE OPERATORS	2 259	2 399	1 921	2 096	149	151	-	5	144	87	99	169	100	239
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	82 920	43 110	59 636	30 369	13 477	8 562	194	102	1 218	637	15 753	7 246	12 902	6 048
OCCUPATION:														
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	29 828	15 656	23 055	11 458	3 859	2 715	76	46	328	236	4 706	2 450	5 129	2 424
MACHINE OPERATORS, NOT SPECIFIED	53 092	27 454	36 581	18 911	9 618	5 847	118	56	890	401	11 047	4 796	7 773	3 624
INDUSTRY:														
MANUFACTURING.	73 668	38 966	52 801	27 513	11 857	7 650	175	80	1 030	559	14 569	6 641	11 258	5 561
NONDURABLE GOODS.	22 672	14 420	15 820	9 608	3 833	3 264	75	16	274	248	4 726	2 596	3 764	1 922
FOOD AND KINDRED PRODUCTS.	6 034	3 256	4 185	2 102	1 184	880	24	9	26	27	1 201	489	1 020	398
TOBACCO MANUFACTURES	19	39	11	14	8	25	-	-	-	-	-	-	-	-
TEXTILE MILL PRODUCTS.	220	239	80	195	89	8	-	-	-	-	57	41	24	56
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.	289	773	175	514	58	182	-	-	6	13	101	180	23	178
PAPER AND ALLIED PRODUCTS.	4 338	2 288	2 742	1 427	762	594	-	5	80	101	1 241	360	441	218
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	2 477	1 743	1 938	1 327	264	316	5	-	43	28	396	155	375	311
CHEMICALS AND ALLIED PRODUCTS.	3 893	2 525	2 682	1 632	770	630	9	-	54	24	714	435	617	298
PETROLEUM AND COAL PRODUCTS.	971	95	740	39	177	52	6	-	-	-	84	4	187	7
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	4 180	3 031	3 088	2 082	481	468	31	2	59	43	833	838	1 061	375
LEATHER AND LEATHER PRODUCTS	251	431	179	276	40	109	-	-	6	12	99	94	16	81
DURABLE GOODS	48 855	23 027	35 809	16 950	7 521	3 982	95	64	685	288	9 166	3 704	7 350	3 522
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE.	564	280	402	185	64	71	-	-	8	-	173	76	107	27
FURNITURE AND FIXTURES	1 078	469	701	296	133	113	15	-	9	-	419	107	91	57
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	2 169	907	1 767	693	216	151	16	-	14	15	324	113	582	203
PRIMARY METAL INDUSTRIES	10 226	1 179	6 750	740	2 322	343	6	-	43	-	2 116	227	1 316	152
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS.	6 728	537	4 375	274	1 598	210	-	-	26	-	1 378	141	751	53

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ILLINOIS

	THE STATE													
	TOTAL												RURAL	
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS-CON. INDUSTRY-CON.														
FABRICATED METAL INDUSTRIES	8 597	3 893	6 240	2 801	1 212	626	12	27	174	45	1 917	727	953	442
MACHINERY, EXCEPT ELECTRICAL	14 942	3 493	12 422	2 628	1 589	642	21	2	87	26	1 540	464	3 088	493
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	5 158	7 416	3 421	5 602	879	1 163	11	19	194	152	1 246	988	582	1 308
TRANSPORTATION EQUIPMENT	3 332	1 297	2 217	943	761	232	-	-	12	7	647	261	369	322
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	2 177	1 084	1 450	778	477	199	-	-	8	-	454	236	271	254
OTHER TRANSPORTATION EQUIPMENT	1 155	213	767	165	284	33	-	-	4	7	193	25	98	68
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT, AND WATCHES	1 124	1 804	783	1 376	157	288	6	2	42	26	256	266	72	252
MISCELLANEOUS MANUFACTURING INDUSTRIES	1 665	2 289	1 106	1 686	188	353	8	14	102	17	528	475	190	266
NOT SPECIFIED MANUFACTURING INDUSTRIES	2 141	1 519	1 172	955	503	404	5	-	71	23	677	341	144	117
NONMANUFACTURING INDUSTRIES	9 252	4 144	6 835	2 856	1 620	912	19	22	188	78	1 184	605	1 644	487
CONSTRUCTION	1 123	64	963	32	110	26	-	-	7	-	82	14	335	5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 566	385	1 958	203	476	120	-	16	37	-	219	77	568	42
WHOLESALE TRADE	2 377	977	1 651	638	464	237	7	-	49	21	421	213	332	81
RETAIL TRADE	937	937	703	716	162	152	10	-	13	-	137	97	91	155
BUSINESS AND REPAIR SERVICES	796	693	515	459	128	150	-	-	31	18	184	155	88	54
PUBLIC ADMINISTRATION	352	116	259	62	93	48	-	6	-	-	9	-	63	24
ALL OTHER INDUSTRIES	1 101	972	786	746	187	179	2	-	51	39	132	49	167	126
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	86 946	57 260	68 036	43 057	11 538	7 792	219	163	992	1 792	12 451	9 362	18 207	9 493
WELDERS AND CUTTERS	36 498	2 811	29 476	2 197	4 198	434	121	2	267	13	4 548	382	9 473	542
SOLDERERS AND BRAZERS	446	2 664	272	1 882	38	405	-	17	-	85	204	554	43	309
ASSEMBLERS	46 587	50 472	35 458	37 929	6 944	6 763	84	138	677	1 684	7 346	8 279	7 987	8 404
HAND CUTTING AND TRIMMING OCCUPATIONS	476	146	391	131	61	11	-	-	-	-	69	6	103	31
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS	700	150	607	123	56	24	2	-	-	-	74	12	225	61
HAND PAINTING, COATING AND DECORATING OCCUPATIONS	1 370	466	1 084	426	163	27	12	6	48	-	116	40	188	85
HAND ENGRAVING AND PRINTING OCCUPATIONS	226	60	223	46	-	-	-	-	-	10	7	14	80	13
HAND GRINDING AND POLISHING OCCUPATIONS	44	37	31	23	13	-	-	-	-	-	-	25	8	4
MISCELLANEOUS HAND WORKING OCCUPATIONS	599	454	494	300	65	128	-	-	-	-	87	50	100	44
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	25 464	21 701	20 926	16 765	3 019	3 565	61	42	490	421	2 033	1 980	4 209	3 027
PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS	21 305	18 701	17 614	14 638	2 448	2 910	56	25	424	344	1 618	1 701	3 465	2 550
PRODUCTION TESTERS	2 747	1 343	2 215	1 038	336	213	5	9	50	48	301	88	456	203
PRODUCTION SAMPLERS AND WEIGHERS	302	92	247	92	48	-	-	-	-	-	7	8	48	22
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	1 110	1 565	850	997	187	442	-	8	16	29	107	183	240	252
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	208 380	16 669	172 408	13 658	29 901	2 618	441	69	821	42	10 585	529	44 303	4 564
MOTOR VEHICLE OPERATORS	139 732	12 860	116 599	10 699	19 811	1 961	253	42	620	37	5 721	303	27 987	3 724
SUPERVISORS, MOTOR VEHICLE OPERATORS	1 517	119	1 279	115	212	4	-	-	6	-	23	-	203	17
TRUCK DRIVERS, HEAVY	82 135	1 371	72 985	1 135	7 853	228	193	-	106	3	2 456	25	21 161	387
TRUCK DRIVERS, LIGHT	25 772	1 235	22 561	1 073	2 633	111	20	7	99	18	1 094	70	3 896	159
DRIVER-SALES WORKERS	7 237	498	6 616	416	508	77	6	5	31	-	206	-	1 013	145
BUS DRIVERS	11 342	8 603	5 861	7 140	4 946	1 345	18	29	88	16	966	163	1 191	2 886
TAXICAB DRIVERS AND CHAUFFEURS	9 584	928	6 147	771	2 695	148	10	1	280	-	920	36	460	130
PARKING LOT ATTENDANTS	2 041	106	1 064	49	946	48	6	-	10	-	49	9	58	-
MOTOR TRANSPORTATION OCCUPATIONS, N.E.C.	104	-	86	-	18	-	-	-	-	-	7	-	5	-
RAIL TRANSPORTATION OCCUPATIONS	16 039	279	14 013	235	1 820	24	18	6	21	-	398	14	3 176	55
RAILROAD CONDUCTORS AND YARDMASTERS	3 169	52	2 858	35	298	17	-	-	-	-	90	-	587	6
LOCOMOTIVE OPERATING OCCUPATIONS	4 935	71	4 263	58	614	-	6	6	14	-	97	7	971	1
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS	7 133	111	6 183	104	837	-	12	-	7	-	173	7	1 464	34
RAIL VEHICLE OPERATORS, N.E.C.	802	45	709	38	71	7	-	-	-	-	38	-	154	14
WATER TRANSPORTATION OCCUPATIONS	1 685	45	1 597	17	76	16	8	-	4	-	32	12	571	10
SHIP CAPTAINS AND MATES, EXCEPT FISHING BOATS	594	12	571	-	14	-	8	-	1	-	14	12	261	-
SAILORS AND DECKHANDS	658	3	620	3	35	-	-	-	3	-	14	-	197	-
MARINE ENGINEERS	118	-	107	-	11	-	-	-	-	-	4	-	43	-
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS	315	30	299	14	16	16	-	-	-	-	-	-	70	10
MATERIAL MOVING EQUIPMENT OPERATORS	50 924	3 485	40 199	2 707	8 194	617	162	21	176	5	4 434	200	12 569	775
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	1 178	52	1 084	52	81	-	-	-	-	-	59	-	224	5
OPERATING ENGINEERS	7 374	70	6 822	53	422	12	25	-	-	-	173	14	2 545	19
LONGSHORE EQUIPMENT OPERATORS	55	-	26	-	29	-	-	-	-	-	-	-	3	-
HOIST AND WINCH OPERATORS	473	14	457	14	16	-	-	-	-	-	15	-	227	5
CRANE AND TOWER OPERATORS	8 280	158	5 607	76	2 087	82	25	-	22	-	1 126	-	1 407	19
EXCAVATING AND LOADING MACHINE OPERATORS	1 974	25	1 846	25	110	-	13	-	-	-	35	7	930	12
GRADER, DOZER, AND SCRAPER OPERATORS	1 193	20	1 092	8	56	-	5	-	-	-	40	12	754	3
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS	21 433	1 374	16 249	1 132	4 065	149	75	12	98	5	1 872	99	4 240	340
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS	8 964	1 772	7 016	1 347	1 328	374	19	9	56	-	1 114	68	2 239	372

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (A) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ILLINOIS

	THE STATE													
	TOTAL												RURAL	
	TOTAL		WHITE		BLACK		AMER. INDIAN, ESKIMO / ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS.	189 147	53 947	150 647	39 887	26 999	9 388	435	111	1 324	703	18 426	7 538	32 439	7 905
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.. . . .	307	48	261	26	39	22	-	-	-	-	7	-	19	3
HELPERS, MECHANICS AND REPAIRERS . . .	844	23	686	23	96	-	-	-	18	-	90	-	150	16
HELPERS, CONSTRUCTION AND EXTRACTIVE OCCUPATIONS.	2 366	83	2 044	72	237	11	-	-	10	-	156	-	657	32
HELPERS, CONSTRUCTION TRADES.	1 603	37	1 363	32	208	5	-	-	10	-	97	-	369	7
HELPERS, SURVEYOR	246	5	233	5	-	-	-	-	-	-	19	-	40	5
HELPERS, EXTRACTIVE OCCUPATIONS . . .	517	41	448	35	29	6	-	-	-	-	40	-	248	20
CONSTRUCTION LABORERS.	26 098	581	21 852	461	3 296	84	96	6	45	-	1 841	76	6 782	131
PRODUCTION HELPERS	3 692	881	2 866	647	550	200	9	-	58	14	479	59	625	131
FREIGHT, STOCK, AND MATERIAL HANDLERS.	63 639	10 040	53 384	8 230	7 893	1 446	105	28	401	92	3 752	534	8 243	1 579
GARBAGE COLLECTORS.	2 908	40	2 035	33	805	7	13	-	9	-	95	1	306	7
STEVEDORES.	120	6	60	6	60	-	-	-	-	-	-	-	21	-
STOCK HANDLERS AND BAGGERS.	32 322	7 380	28 393	6 461	2 910	721	16	11	307	66	1 438	289	3 752	1 123
MACHINE FEEDERS AND OFFBEARERS. . . .	2 175	1 438	1 594	1 033	373	268	-	17	20	16	291	187	404	259
FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.	26 114	1 176	21 302	697	3 745	450	76	-	65	10	1 928	57	3 760	190
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	15 100	929	13 143	854	1 586	71	29	-	57	4	673	5	3 249	331
VEHICLE WASHERS AND EQUIPMENT CLEANERS.	5 962	876	4 207	622	1 337	232	10	-	33	5	676	80	738	121
HAND PACKERS AND PACKAGERS	13 575	25 536	9 382	18 494	2 195	4 394	27	70	262	406	3 072	4 480	1 574	3 299
LABORERS, EXCEPT CONSTRUCTION.	57 564	14 950	42 822	10 458	9 770	2 928	159	7	440	182	7 680	2 304	10 402	2 262
MANUFACTURING	28 805	9 042	20 046	6 162	5 517	1 757	70	7	181	114	5 209	1 716	4 994	1 471
NONDURABLE GOODS	9 441	3 493	6 647	2 376	1 756	660	30	7	76	38	1 654	748	1 607	597
FOOD AND KINDRED PRODUCTS	3 960	1 169	2 908	770	656	252	7	-	3	23	746	252	805	171
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	299	402	163	261	36	84	-	-	21	4	101	95	34	68
PAPER AND ALLIED PRODUCTS	952	299	614	179	197	44	7	-	4	-	262	108	136	45
CHEMICALS AND ALLIED PRODUCTS . . .	1 941	422	1 387	270	392	115	-	-	9	-	252	52	276	71
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS.	725	299	518	193	141	42	-	-	5	4	79	99	174	69
OTHER NONDURABLE GOODS.	1 564	902	1 057	703	334	123	16	7	34	7	214	142	182	173
DURABLE GOODS.	18 104	5 057	12 765	3 583	3 447	929	40	-	97	60	3 071	832	3 298	837
FURNITURE, LUMBER, AND WOOD PRODUCTS	915	229	605	165	178	27	2	-	-	-	218	67	176	47
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	1 160	326	908	213	135	65	-	-	1	8	159	57	298	79
PRIMARY METAL INDUSTRIES.	5 474	552	3 585	238	1 496	263	-	-	11	5	798	68	891	66
FABRICATED METAL INDUSTRIES	2 425	684	1 677	508	433	126	8	-	-	-	470	107	449	111
MACHINERY, EXCEPT ELECTRICAL. . . .	4 083	979	3 312	719	472	173	14	-	8	5	508	119	1 025	195
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	1 732	1 166	1 158	873	298	123	16	-	54	37	324	251	180	163
TRANSPORTATION EQUIPMENT.	1 435	380	968	260	285	92	-	-	23	-	330	42	187	91
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	826	323	573	224	144	71	-	-	20	-	228	42	126	80
OTHER DURABLE GOODS	880	741	552	607	150	60	-	-	-	5	264	121	92	85
NOT SPECIFIED MANUFACTURING INDUSTRIES.	1 260	492	634	203	314	168	-	-	8	16	484	136	89	37
NONMANUFACTURING INDUSTRIES	28 759	5 908	22 776	4 296	4 253	1 171	89	-	259	68	2 471	588	5 408	791
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES.	8 196	559	6 114	399	1 451	123	14	-	56	-	874	62	1 553	66
WHOLESALE TRADE.	8 058	1 707	6 469	1 364	1 000	205	34	-	88	44	918	155	1 323	245
RETAIL TRADE	5 019	1 829	4 143	1 240	684	499	8	-	61	6	251	151	883	161
BUSINESS AND REPAIR SERVICES	1 570	382	1 223	229	243	93	9	-	17	-	112	98	232	46
PUBLIC ADMINISTRATION.	1 765	148	1 351	116	384	22	5	-	9	10	39	-	279	36
ALL OTHER INDUSTRIES	4 151	1 283	3 476	948	491	229	19	-	28	8	277	122	1 138	237

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EMPLOYED PERSONS 16 YEARS AND OVER	1 834 311	1 404 575	1 482 856	1 093 478	239 658	238 115	2 938	2 110	41 126	34 751	145 151	81 737
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	474 905	312 425	423 990	251 971	29 352	44 066	479	359	16 776	12 910	11 771	8 217
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	269 096	112 097	246 046	94 998	14 807	13 741	244	113	5 714	2 196	6 052	3 086
LEGISLATORS, CHIEF EXECUTIVES AND GENERAL ADMINISTRATORS; PUBLIC ADMINISTRATION	889	296	751	223	138	59	-	-	-	8	-	11
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION	3 742	1 838	3 026	1 262	650	526	15	2	40	25	73	48
FEDERAL	1 329	698	1 013	464	275	219	15	-	19	5	23	27
STATE	735	336	491	198	223	117	-	-	21	16	20	15
LOCAL	1 678	804	1 522	600	152	190	-	2	-	4	30	6
ADMINISTRATORS, PROTECTIVE SERVICES	499	48	450	33	49	15	-	-	-	-	-	-
FINANCIAL MANAGERS	11 358	4 876	10 677	4 254	347	529	-	-	282	63	188	156
PERSONNEL AND LABOR RELATIONS MANAGERS	4 317	3 290	3 844	2 827	350	403	11	8	43	22	121	91
PURCHASING MANAGERS	1 951	508	1 868	465	47	37	25	-	11	6	44	-
MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS	26 699	4 787	25 620	4 492	667	274	16	15	349	6	332	49
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 519	4 737	5 744	3 762	692	862	7	-	34	36	140	140
MANAGERS, MEDICINE AND HEALTH	1 715	1 884	1 471	1 533	169	287	-	-	75	26	19	61
MANAGERS, PROPERTIES AND REAL ESTATE	2 322	1 789	2 037	1 501	214	280	-	-	28	-	68	16
POSTMASTERS AND MAIL SUPERINTENDENTS	204	68	159	58	45	10	-	-	-	-	-	-
FUNERAL DIRECTORS	1 006	103	893	66	113	37	-	-	-	-	9	-
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	135 940	46 278	125 330	40 595	6 760	4 689	113	52	2 468	625	3 401	1 204
CONSTRUCTION	5 599	664	5 405	629	144	35	-	-	16	-	86	4
MANUFACTURING	45 643	6 943	43 250	6 492	1 255	371	23	-	720	55	1 104	198
NONDURABLE GOODS	16 473	3 551	15 487	3 257	570	240	8	-	259	37	396	84
DURABLE GOODS	29 170	3 392	27 763	3 235	685	131	15	-	461	18	708	114
TRANSPORTATION	8 882	1 672	7 773	1 466	899	161	9	-	104	32	242	24
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	3 768	1 274	3 576	1 079	154	174	-	-	7	15	55	27
WHOLESALE TRADE	11 383	2 715	10 640	2 522	288	109	6	-	389	70	221	41
RETAIL TRADE	21 572	9 807	19 177	8 520	1 535	993	30	16	481	164	693	300
GENERAL MERCHANDISE STORES	2 354	1 738	2 203	1 495	129	198	4	-	18	7	35	69
FOOD, BAKERY, AND DAIRY STORES	1 797	670	1 566	562	142	76	-	11	40	6	89	27
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	2 128	339	1 966	305	128	30	-	-	7	4	44	28
EATING AND DRINKING PLACES	9 469	4 170	8 111	3 614	784	390	13	5	348	114	379	110
OTHER RETAIL TRADE	5 824	2 890	5 331	2 544	352	299	13	-	68	33	146	66
FINANCE, INSURANCE, AND REAL ESTATE	11 577	6 119	10 922	5 443	439	616	-	-	184	55	145	66
BUSINESS AND REPAIR SERVICES	9 813	3 912	9 120	3 602	452	222	18	16	184	59	205	103
PERSONAL SERVICES	2 421	1 381	1 997	1 116	257	220	6	-	109	31	141	89
ALL OTHER INDUSTRIES	15 282	11 791	13 470	9 726	1 337	1 788	21	20	274	144	509	352
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	9 545	2 886	8 242	2 496	618	189	22	9	447	137	393	140
CONSTRUCTION	982	50	913	50	30	-	-	-	19	-	38	-
MANUFACTURING	1 558	215	1 452	199	24	5	7	-	69	11	26	5
NONDURABLE GOODS	761	129	708	113	4	5	-	-	49	11	10	5
DURABLE GOODS	797	86	744	86	20	-	7	-	20	-	16	-
TRANSPORTATION	411	100	367	94	31	-	-	-	-	6	13	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	13	-	13	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	543	103	516	103	7	-	-	-	11	-	9	-
RETAIL TRADE	3 310	1 435	2 669	1 167	286	119	8	-	230	94	196	109
GENERAL MERCHANDISE STORES	40	21	40	21	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	209	87	144	65	27	11	-	-	23	11	20	5
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	152	25	130	25	14	-	-	-	-	-	13	-
EATING AND DRINKING PLACES	2 234	991	1 778	783	192	96	8	-	185	83	141	66
OTHER RETAIL TRADE	675	311	577	273	53	12	-	-	22	-	22	38
FINANCE, INSURANCE, AND REAL ESTATE	388	118	355	111	20	-	-	7	13	-	-	-
BUSINESS AND REPAIR SERVICES	1 095	318	991	312	52	6	7	-	29	-	41	5
PERSONAL SERVICES	640	270	460	220	110	24	-	-	57	26	43	21
ALL OTHER INDUSTRIES	605	277	506	240	58	35	-	2	19	-	27	-
MANAGEMENT RELATED OCCUPATIONS	62 390	38 709	55 934	31 431	3 948	5 544	35	27	1 937	1 242	1 264	1 170
ACCOUNTANTS AND AUDITORS	27 441	15 651	24 437	12 506	1 358	2 088	6	8	1 518	890	356	433
UNDERWRITERS	273	368	247	301	18	51	-	-	-	5	8	21
OTHER FINANCIAL OFFICERS	7 973	6 056	7 258	5 068	471	823	10	-	154	114	128	115
MANAGEMENT ANALYSTS	3 959	1 289	3 784	1 170	100	95	-	6	75	18	48	28
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	8 952	8 009	7 622	6 160	1 109	1 510	7	7	10	140	410	445
PURCHASING AGENTS AND BUYERS, FARM PRODUCTS	228	58	201	50	22	8	-	-	-	-	16	-
BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS	4 529	3 314	4 239	2 939	234	338	-	4	46	33	82	19
PURCHASING AGENTS AND BUYERS, N.E.C.	4 841	2 427	4 646	2 217	110	172	6	-	50	26	76	34
BUSINESS AND PROMOTION AGENTS	393	269	380	258	13	11	-	-	-	-	7	-
CONSTRUCTION INSPECTORS	942	46	758	33	123	13	-	-	22	-	61	-
INSPECTORS AND COMPLIANCE OFFICERS, EXC. CONSTRUCTION	2 636	838	2 182	488	347	314	6	-	62	11	72	45
MANAGEMENT RELATED OCCUPATIONS, N.E.C.	223	384	180	241	43	121	-	2	-	5	-	30
PROFESSIONAL SPECIALTY OCCUPATIONS	205 809	200 328	177 944	156 973	14 545	30 325	235	246	11 062	10 714	5 719	5 131
ENGINEERS, ARCHITECTS, AND SURVEYORS	50 674	3 067	44 593	2 594	1 697	311	53	6	4 045	129	976	38
ARCHITECTS	4 159	381	3 739	331	117	26	8	-	284	24	87	-
ENGINEERS	46 032	2 665	40 379	2 242	1 580	285	45	6	3 753	105	881	38
AEROSPACE	162	12	150	12	-	-	-	-	4	-	8	-
METALLURGICAL AND MATERIALS	866	72	738	59	44	6	-	-	84	7	9	4
MINING	49	2	44	2	-	-	-	-	5	-	-	-
PETROLEUM	101	14	90	14	-	-	-	-	11	-	-	-
CHEMICAL	2 170	108	1 893	86	48	15	-	-	219	-	38	8
NUCLEAR	208	8	159	-	8	-	-	-	41	8	4	-
CIVIL	6 099	213	5 208	168	277	21	14	-	524	24	106	-
AGRICULTURAL	312	17	293	8	4	9	-	-	15	-	8	-
ELECTRICAL AND ELECTRONIC	11 944	778	10 463	640	562	107	6	-	876	19	149	12
INDUSTRIAL	6 346	848	5 800	787	173	51	12	-	330	10	128	-
MECHANICAL	8 343	186	7 617	162	133	13	5	-	539	11	213	-
MARINE AND NAVAL ARCHITECTS	83	6	73	6	4	-	-	-	6	-	-	-
ENGINEERS, N.E.C.	9 349	401	7 851	298	327	63	8	6	1 099	26	218	14
SURVEYORS AND MAPPING SCIENTISTS	483	21	475	21	-	-	-	-	8	-	8	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MATHEMATICAL AND COMPUTER SCIENTISTS	9 480	3 857	8 523	3 370	528	392	17	5	376	81	233	81
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	6 271	2 228	5 664	1 967	368	191	-	5	222	56	132	65
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	2 019	785	1 768	628	143	139	4	-	100	18	52	-
ACTUARIES	548	173	532	173	-	-	-	-	16	-	-	6
STATISTICIANS	607	671	529	602	17	62	13	-	33	7	49	10
MATHEMATICAL SCIENTISTS, N.E.C.	35	-	30	-	-	-	-	-	5	-	-	-
NATURAL SCIENTISTS	7 014	2 130	5 907	1 641	315	148	-	-	759	300	123	80
PHYSICISTS AND ASTRONOMERS	765	82	668	69	21	-	-	-	76	-	8	13
CHEMISTS, EXCEPT BIOCHEMISTS	3 894	998	3 146	750	189	38	-	-	532	195	65	30
ATMOSPHERIC AND SPACE SCIENTISTS	217	48	207	31	10	17	-	-	-	-	4	-
GEOLOGISTS AND GEODESISTS	238	53	218	53	8	-	-	-	12	-	-	-
PHYSICAL SCIENTISTS, N.E.C.	208	31	194	31	7	-	-	-	7	-	6	-
AGRICULTURAL AND FOOD SCIENTISTS	307	172	274	144	24	21	-	-	9	7	15	5
BIOLOGICAL AND LIFE SCIENTISTS	860	433	753	327	27	54	-	-	80	39	5	27
FORESTRY AND CONSERVATION SCIENTISTS	155	30	148	30	7	-	-	-	-	-	-	-
MEDICAL SCIENTISTS	370	283	299	206	22	18	-	-	43	59	20	5
HEALTH DIAGNOSING OCCUPATIONS	21 043	4 291	17 027	2 580	908	391	20	-	2 882	1 242	959	189
PHYSICIANS	14 756	3 528	11 127	1 911	667	337	8	-	2 763	1 227	883	152
DENTISTS	4 009	362	3 772	308	128	37	-	-	102	7	44	10
VETERINARIANS	613	162	587	149	11	13	12	-	3	-	-	2
OPTOMETRISTS	954	137	883	114	60	-	-	-	11	8	27	25
PODIATRISTS	353	47	332	43	21	4	-	-	-	-	5	-
HEALTH DIAGNOSING PRACTITIONERS, N.E.C.	358	55	326	55	21	-	-	-	3	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 392	55 494	6 457	41 591	1 014	6 309	5	52	773	7 129	233	1 256
REGISTERED NURSES	1 702	45 932	1 145	34 264	260	4 944	5	43	253	6 358	38	972
PHARMACISTS	3 979	2 031	3 301	1 508	299	206	-	-	327	273	82	76
DIETITIANS	338	1 953	185	1 282	119	413	-	9	8	240	48	90
THERAPISTS	1 462	5 189	1 026	4 238	243	670	-	-	167	244	65	114
INHALATION THERAPISTS	593	906	341	521	116	293	-	-	129	86	7	21
OCCUPATIONAL THERAPISTS	54	631	40	567	8	23	-	-	6	30	-	5
PHYSICAL THERAPISTS	279	1 102	239	954	36	96	-	-	4	41	12	44
SPEECH THERAPISTS	100	1 459	73	1 273	19	157	-	-	8	23	-	36
THERAPISTS, N.E.C.	436	1 091	333	923	64	101	-	-	20	64	46	8
PHYSICIANS' ASSISTANTS	911	389	800	299	93	76	-	-	18	14	-	4
TEACHERS, POSTSECONDARY	9 528	6 160	8 112	5 230	655	625	21	9	622	213	266	203
BIOLOGICAL SCIENCE TEACHERS	136	104	123	85	-	5	-	-	13	14	-	8
CHEMISTRY TEACHERS	185	17	164	17	-	-	-	-	21	-	-	-
PHYSICS TEACHERS	113	8	102	8	-	-	-	-	6	-	-	-
OTHER NATURAL SCIENCE TEACHERS	41	-	41	-	-	-	-	-	-	-	-	-
PSYCHOLOGY TEACHERS	116	77	114	49	-	28	-	-	2	-	-	-
ECONOMICS TEACHERS	73	29	50	29	23	-	-	-	-	-	-	-
HISTORY TEACHERS	89	34	89	34	-	-	-	-	-	-	-	-
OTHER SOCIAL SCIENCE TEACHERS	178	65	166	60	6	5	-	-	6	-	-	-
ENGINEERING TEACHERS	142	62	121	53	8	9	-	-	13	-	-	-
MATHEMATICAL AND COMPUTER SCIENCE TEACHERS	442	169	328	110	64	43	-	-	22	5	53	11
MEDICAL SCIENCE TEACHERS	348	110	287	104	-	-	-	-	53	6	8	-
HEALTH SPECIALTIES TEACHERS	58	391	45	331	-	40	-	-	13	20	-	14
BUSINESS, COMMERCE, AND MARKETING TEACHERS	106	66	82	54	18	7	-	-	6	5	8	-
ART, DRAMA, AND MUSIC TEACHERS	323	330	301	288	22	17	-	-	-	17	6	8
ENGLISH TEACHERS	285	298	242	260	6	38	6	-	31	-	-	-
FOREIGN LANGUAGE TEACHERS	63	139	42	125	7	8	-	-	7	-	7	18
OTHER SPECIFIED TEACHERS	413	262	380	235	25	27	-	-	-	-	20	-
POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED	6 417	3 999	5 435	3 388	476	398	15	9	429	146	164	144
TEACHERS, EXCEPT POSTSECONDARY	31 045	78 333	26 427	61 936	3 948	14 665	45	52	349	851	904	1 827
TEACHERS, PREKINDERGARTEN AND KINDERGARTEN	99	4 018	62	3 087	34	794	-	-	-	34	6	147
TEACHERS, ELEMENTARY SCHOOL	15 429	54 177	12 268	41 623	2 805	11 397	10	44	157	579	475	1 232
TEACHERS, SECONDARY SCHOOL	11 766	13 509	10 816	11 397	761	1 884	19	-	121	118	246	264
TEACHERS, SPECIAL EDUCATION	184	516	171	429	13	75	-	-	-	12	-	-
TEACHERS, N.E.C.	3 567	6 113	3 110	5 400	335	515	16	8	71	108	177	184
COUNSELORS, EDUCATIONAL AND VOCATIONAL	2 185	2 492	1 751	1 820	379	624	-	6	-	27	127	66
LIBRARIANS, ARCHIVISTS, AND CURATORS	1 277	4 841	1 117	4 272	101	416	-	16	53	119	31	56
LIBRARIANS	1 049	4 701	934	4 162	68	386	-	16	41	119	15	56
ARCHIVISTS AND CURATORS	228	140	183	110	33	30	-	-	12	-	16	-
SOCIAL SCIENTISTS AND URBAN PLANNERS	5 239	3 833	4 737	3 284	376	486	7	10	77	39	85	59
ECONOMISTS	3 089	1 894	2 863	1 683	156	190	7	7	47	6	51	14
PSYCHOLOGISTS	1 687	1 653	1 511	1 351	128	273	-	3	30	26	34	32
SOCIOLOGISTS	53	73	53	64	-	9	-	-	-	-	-	-
SOCIAL SCIENTISTS, N.E.C.	111	62	102	42	9	7	-	-	-	7	-	13
URBAN PLANNERS	299	151	208	144	83	7	-	-	-	-	-	-
SOCIAL, RECREATION, AND RELIGIOUS WORKERS	11 965	12 276	9 089	7 395	2 282	4 349	14	31	310	176	598	676
SOCIAL WORKERS	4 985	9 940	3 208	5 425	1 504	4 017	7	31	116	154	398	612
RECREATION WORKERS	341	873	245	681	71	185	-	-	5	-	12	25
CLERGY	6 078	625	5 167	551	639	60	7	-	174	14	169	33
RELIGIOUS WORKERS, N.E.C.	561	838	469	738	68	87	-	-	15	8	19	6
LAWYERS AND JUDGES	20 381	3 756	19 652	3 251	534	454	16	-	106	32	179	57
LAWYERS	19 754	3 499	19 126	3 130	435	324	16	-	106	32	179	38
JUDGES	627	257	526	121	99	130	-	-	-	-	-	19
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 586	19 798	24 552	18 009	1 808	1 155	37	59	710	376	1 005	543
AUTHORS	649	732	556	697	72	35	-	-	-	-	21	-
TECHNICAL WRITERS	1 004	780	934	680	10	79	-	11	45	10	20	-
DESIGNERS	7 443	5 144	6 557	4 797	438	158	20	13	289	150	332	114
MUSICIANS AND COMPOSERS	2 391	1 102	2 019	1 020	259	52	7	-	34	30	132	6
ACTORS AND DIRECTORS	970	590	893	515	49	47	-	-	13	4	20	51
PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS	3 289	2 381	2 863	2 260	249	61	-	12	113	33	125	15
PHOTOGRAPHERS	2 678	663	2 383	626	178	28	-	-	64	5	102	11
DANCERS	102	191	65	137	27	13	-	-	-	8	15	52
ARTISTS, PERFORMERS AND RELATED WORKERS, N.E.C.	838	664	770	548	28	79	-	5	22	25	50	32
EDITORS AND REPORTERS	4 364	4 720	4 088	4 226	179	336	-	7	75	84	117	171
PUBLIC RELATIONS SPECIALISTS	2 283	2 402	2 092	2 148	132	223	10	11	38	20	21	43
ANNOUNCERS	714	160	588	112	97	25	-	-	-	-	40	41
ATHLETES	861	269	744	243	90	19	-	-	17	7	10	7

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	391 552	707 295	325 802	572 894	47 820	108 889	483	898	9 791	12 390	18 918	28 778
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	55 482	40 424	45 822	29 226	5 395	8 319	86	54	3 334	2 369	2 254	1 226
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 631	22 782	3 481	14 881	1 305	6 115	7	24	756	1 487	262	719
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	2 566	7 964	1 493	5 263	567	1 662	-	4	451	958	158	243
DENTAL HYGIENISTS	25	1 125	25	1 101	-	12	-	-	-	-	-	12
HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS	42	459	12	379	18	63	-	-	12	7	-	19
RADIOLOGIC TECHNICIANS	1 076	2 455	620	1 925	277	387	-	6	157	77	44	49
LICENSED PRACTICAL NURSES	388	7 960	240	4 232	115	3 440	-	14	33	189	29	295
HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.	1 534	2 819	1 091	1 981	328	551	7	-	103	256	31	101
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS	23 764	4 386	20 178	3 682	1 980	415	34	-	1 176	217	1 085	181
ELECTRICAL AND ELECTRONIC TECHNICIANS	7 016	983	5 775	811	739	143	13	-	316	19	365	46
INDUSTRIAL ENGINEERING TECHNICIANS	195	53	173	42	22	4	-	-	-	-	14	13
MECHANICAL ENGINEERING TECHNICIANS	278	-	256	-	7	-	-	-	15	-	-	-
ENGINEERING TECHNICIANS, N.E.C.	6 019	1 731	5 397	1 365	294	191	-	-	252	137	208	76
DRAFTING OCCUPATIONS	9 824	1 534	8 168	1 401	908	63	21	-	589	53	466	46
SURVEYING AND MAPPING TECHNICIANS	432	85	409	63	10	14	-	-	4	8	32	-
SCIENCE TECHNICIANS	3 577	2 029	2 708	1 495	520	339	-	18	277	143	183	122
BIOLOGICAL TECHNICIANS	786	714	572	528	125	118	-	18	65	50	66	25
CHEMICAL TECHNICIANS	1 763	645	1 328	472	312	89	-	-	94	62	65	40
SCIENCE TECHNICIANS, N.E.C.	1 028	670	808	495	83	132	-	-	118	31	52	57
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	22 510	11 227	19 455	9 168	1 590	1 450	45	12	1 125	522	724	204
AIRPLANE PILOTS AND NAVIGATORS	2 587	38	2 531	38	23	-	7	-	-	-	36	-
AIR TRAFFIC CONTROLLERS	1 245	254	1 100	213	139	41	-	-	6	-	5	7
BROADCAST EQUIPMENT OPERATORS	1 285	801	1 127	747	120	41	5	-	5	13	75	5
COMPUTER PROGRAMMERS	8 959	4 596	7 633	3 675	560	608	33	5	617	306	295	62
TOOL PROGRAMMERS, NUMERICAL CONTROL	261	110	233	86	16	17	-	-	7	7	-	-
LEGAL ASSISTANTS	600	1 908	510	1 695	90	198	-	-	-	-	8	15
TECHNICIANS, N.E.C.	7 573	3 520	6 321	2 714	642	545	-	7	490	196	305	115
SALES OCCUPATIONS	175 615	160 934	159 002	139 567	11 829	16 809	144	121	2 483	1 904	5 578	5 820
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SALARIED	25 929	10 663	23 430	9 473	1 718	900	34	-	468	178	878	214
MANUFACTURING	2 283	363	2 077	330	138	26	-	-	37	-	98	14
WHOLESALE TRADE	2 804	418	2 612	342	98	34	-	-	94	36	93	11
RETAIL TRADE	18 479	9 265	16 483	8 282	1 377	748	34	-	337	136	665	189
ALL OTHER INDUSTRIES	2 363	617	2 258	519	105	92	-	-	-	6	22	-
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SELF-EMPLOYED	6 053	2 072	5 072	1 797	557	100	17	-	237	118	512	125
MANUFACTURING	78	17	78	17	-	-	-	-	-	-	-	-
WHOLESALE TRADE	602	99	534	94	36	-	-	-	20	5	44	-
RETAIL TRADE	4 900	1 874	3 999	1 618	516	100	17	-	217	106	435	118
ALL OTHER INDUSTRIES	473	82	461	68	5	-	-	-	-	7	33	7
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	46 021	25 005	42 950	22 935	2 295	1 574	20	7	560	280	668	459
INSURANCE SALES OCCUPATIONS	14 887	5 773	13 329	4 840	1 238	782	6	7	212	73	317	113
REAL ESTATE SALES OCCUPATIONS	8 581	8 742	8 074	8 425	358	264	-	-	122	36	140	48
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS	7 385	1 622	7 084	1 506	203	94	-	-	92	14	38	55
ADVERTISING AND RELATED SALES OCCUPATIONS	3 126	1 920	2 974	1 730	102	123	-	-	32	48	51	34
SALES OCCUPATIONS, OTHER BUSINESS SERVICES	12 042	6 948	11 489	6 434	394	311	14	-	102	109	122	209
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	45 554	8 522	43 392	7 643	1 563	683	23	-	352	127	711	207
SALES ENGINEERS	2 388	87	2 339	87	28	-	-	-	18	-	9	11
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE	43 166	8 435	41 053	7 556	1 535	683	23	-	334	127	702	196
WHOLESALE TRADE	24 329	4 700	23 236	4 115	796	469	6	-	189	83	360	90
SALES WORKERS, RETAIL AND PERSONAL SERVICES	51 833	114 134	43 948	97 224	5 681	13 509	50	114	866	1 201	2 809	4 815
SALES WORKERS, MOTOR VEHICLES AND BOATS	5 918	545	5 372	506	362	39	4	-	14	-	272	32
SALES WORKERS, APPAREL	3 545	12 733	2 908	11 101	384	1 255	-	6	123	141	319	455
SALES WORKERS, SHOES	2 597	1 909	1 870	1 638	497	218	-	-	45	24	294	67
SALES WORKERS, FURNITURE AND HOME FURNISHINGS	2 770	1 992	2 519	1 885	176	95	9	5	16	7	110	29
SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES	2 280	956	2 013	876	211	26	8	-	19	32	91	34
SALES WORKERS, HARDWARE AND BUILDING SUPPLIES	4 113	1 612	3 853	1 489	174	51	10	17	26	17	90	70
SALES WORKERS, PARTS	3 504	330	3 355	278	126	20	-	-	12	23	72	9
SALES WORKERS, OTHER COMMODITIES	13 650	38 295	11 728	34 226	1 401	3 195	8	32	286	317	586	1 182
RETAIL TRADE	12 538	37 291	10 760	33 306	1 293	3 115	8	32	271	313	528	1 173
PERSONAL, BUSINESS AND REPAIR SERVICES	176	182	142	168	34	14	-	-	-	-	17	-
ALL OTHER INDUSTRIES	936	822	826	752	74	66	-	-	15	4	41	9
SALES COUNTER CLERKS	911	2 773	758	2 163	117	507	-	-	19	43	32	109
CASHIERS	8 760	47 519	6 375	38 132	1 712	7 666	-	48	291	563	806	2 676
STREET AND DOOR-TO-DOOR SALES WORKERS	1 898	4 844	1 623	4 381	247	382	7	6	8	34	73	118
NEWS VENDORS	1 887	626	1 574	549	274	55	4	-	7	-	64	34
SALES RELATED OCCUPATIONS	225	538	210	495	15	43	-	-	-	-	-	-
DEMONSTRATORS, PROMOTERS AND MODELS, SALES	110	354	95	324	15	30	-	-	-	-	-	-
AUCTIONEERS	71	31	71	31	-	-	-	-	-	-	-	-
SALES SUPPORT OCCUPATIONS, N.E.C.	44	153	44	140	-	13	-	-	-	-	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	160 455	505 937	120 978	404 101	30 596	83 761	253	723	3 974	8 117	11 086	21 732
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	21 437	20 545	17 956	16 429	2 864	3 489	11	27	397	329	795	670
SUPERVISORS, GENERAL OFFICE	9 457	14 237	8 033	11 359	1 183	2 422	-	27	115	199	461	540
SUPERVISORS, COMPUTER EQUIPMENT OPERATORS	1 199	624	1 015	557	131	55	-	-	49	-	28	17
SUPERVISORS, FINANCIAL RECORDS PROCESSING	3 841	3 520	3 489	2 943	239	433	-	-	106	115	49	105
CHIEF COMMUNICATIONS OPERATORS	1 478	646	1 423	532	55	114	-	-	-	-	5	8
SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS	5 462	1 518	3 996	1 038	1 256	465	11	-	127	15	252	-

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
COMPUTER EQUIPMENT OPERATORS	8 168	10 666	6 305	8 146	1 388	2 045	21	19	288	316	409	420
COMPUTER OPERATORS	7 796	9 864	6 051	7 557	1 280	1 840	21	19	278	316	371	383
PERIPHERAL EQUIPMENT OPERATORS	372	802	254	589	108	205	-	-	10	-	38	37
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 854	167 636	2 264	141 940	441	21 129	-	273	126	1 593	118	6 454
SECRETARIES	1 832	136 323	1 551	119 948	203	13 031	-	203	72	1 179	56	4 768
STENOGRAPHERS	274	2 414	240	1 919	22	456	-	-	4	-	-	110
TYPISTS	748	28 899	473	20 073	216	7 642	-	70	50	414	62	1 576
INFORMATION CLERKS	5 686	30 308	4 235	24 980	1 125	4 176	8	29	149	404	367	1 445
INTERVIEWERS	1 500	3 944	1 035	3 187	376	655	-	-	29	66	129	136
HOTEL CLERKS	574	1 235	465	1 019	77	164	8	10	24	-	38	62
TRANSPORTATION TICKET AND RESERVATION AGENTS	1 720	3 628	1 425	3 023	208	472	-	-	15	67	106	121
RECEPTIONISTS	846	18 130	528	15 041	254	2 286	-	19	41	240	56	1 061
INFORMATION CLERKS, N.E.C.	1 046	3 371	782	2 710	210	599	-	-	40	31	38	65
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	10 404	35 287	7 863	25 980	1 882	7 815	20	75	301	720	837	1 638
CLASSIFIED-AD CLERKS	201	526	185	483	10	38	-	-	6	-	-	5
CORRESPONDENCE CLERKS	296	1 205	230	813	46	347	-	5	20	19	-	30
ORDER CLERKS	5 567	11 672	4 206	8 529	1 041	2 755	14	7	96	151	483	595
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING	344	2 938	256	2 200	81	634	-	-	-	71	11	102
LIBRARY CLERKS	717	4 148	522	3 347	125	684	6	6	31	80	68	95
FILE CLERKS	2 267	10 666	1 615	7 521	484	2 515	-	36	110	293	184	652
RECORDS CLERKS	1 012	4 132	849	3 087	95	842	-	21	38	106	91	159
FINANCIAL RECORDS PROCESSING OCCUPATIONS	10 565	68 894	8 497	59 607	1 265	6 699	20	113	620	1 486	542	2 515
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	6 990	52 979	5 666	46 662	784	4 389	20	75	420	1 129	334	1 816
PAYROLL AND TIMEKEEPING CLERKS	1 252	5 996	1 002	4 873	190	912	-	38	60	99	39	199
BILLING CLERKS	727	5 815	527	4 907	110	608	-	-	66	168	31	307
COST AND RATE CLERKS	1 249	2 099	1 107	1 657	75	365	-	-	28	37	95	66
BILLING, POSTING, AND CALCULATING MACHINE OPERATORS	347	2 005	195	1 508	106	425	-	-	46	53	43	127
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS	933	1 478	521	995	307	454	-	-	57	21	88	66
DUPLICATING MACHINE OPERATORS	293	407	173	277	103	118	-	-	17	9	22	3
MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS	147	222	109	147	38	69	-	-	-	6	23	15
OFFICE MACHINE OPERATORS, N.E.C.	493	849	239	571	166	267	-	-	40	6	43	48
COMMUNICATIONS EQUIPMENT OPERATORS	1 183	11 087	840	8 543	298	2 301	-	8	13	65	74	415
TELEPHONE OPERATORS	1 021	10 715	714	8 201	262	2 271	-	8	13	65	66	403
TELEGRAPHERS	129	24	93	15	36	9	-	-	-	-	8	-
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.	33	348	33	327	-	21	-	-	-	-	-	12
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	22 302	13 691	13 289	6 041	8 163	7 282	42	16	390	158	967	399
POSTAL CLERKS, EXCEPT MAIL CARRIERS	7 097	6 888	2 857	1 586	3 960	5 208	15	16	142	61	262	93
MAIL CARRIERS, POSTAL SERVICE	7 421	1 572	5 020	833	2 206	692	19	-	111	35	188	43
MAIL CLERKS, EXCEPT POSTAL SERVICE	4 738	4 312	3 203	2 972	1 277	1 143	8	-	84	57	314	196
MESSENGERS	3 046	919	2 209	650	720	239	-	-	53	5	203	67
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS	44 504	21 978	33 840	17 712	7 470	3 549	111	26	719	239	5 013	1 066
DISPATCHERS	2 455	1 053	2 283	915	163	119	9	-	-	15	31	26
PRODUCTION COORDINATORS	4 905	4 489	4 088	3 493	500	861	-	4	130	54	378	185
TRAFFIC, SHIPPING, AND RECEIVING CLERKS	19 133	4 766	13 785	3 939	3 623	627	83	16	290	65	2 869	254
STOCK AND INVENTORY CLERKS	12 662	6 304	9 607	5 081	2 192	1 024	19	6	236	77	1 275	309
METER READERS	1 084	106	695	88	344	18	-	-	-	-	113	-
WEIGHERS, MEASURERS, AND CHECKERS	1 422	1 145	1 004	843	326	262	-	-	4	6	196	122
SAMPLERS	37	35	26	28	11	7	-	-	-	-	-	-
EXPEDITERS	2 420	3 255	2 072	2 711	256	449	-	-	24	22	135	115
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.	386	825	280	614	55	182	-	-	35	-	16	55
ADJUSTERS AND INVESTIGATORS	9 228	16 422	7 852	12 135	1 104	3 785	-	11	193	264	300	488
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 934	5 210	2 518	4 033	312	1 024	-	6	90	105	68	116
INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE	4 810	8 677	4 214	6 315	480	2 105	-	5	93	130	128	241
ELIGIBILITY CLERKS, SOCIAL WELFARE	40	79	22	15	18	64	-	-	-	-	-	-
BILL AND ACCOUNT COLLECTORS	1 444	2 456	1 098	1 772	294	592	-	-	10	29	104	131
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS	23 191	107 945	17 516	81 593	4 289	21 037	20	126	721	2 522	1 576	6 156
GENERAL OFFICE CLERKS	12 254	56 462	9 036	42 947	2 512	11 019	20	79	356	1 130	859	2 920
BANK TELLERS	2 373	15 346	1 948	12 852	322	1 837	-	10	44	232	231	1 162
PROOFREADERS	287	1 253	228	1 082	30	132	-	-	15	14	34	45
DATA-ENTRY KEYERS	1 348	16 874	787	11 483	423	3 976	-	26	80	830	98	1 178
STATISTICAL CLERKS	1 483	4 695	1 257	3 449	122	1 085	-	-	70	119	71	150
TEACHERS' AIDES	404	3 312	264	2 060	114	1 112	-	-	4	22	56	225
ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.	5 042	10 003	3 996	7 720	766	1 876	-	11	152	175	227	476
SERVICE OCCUPATIONS	184 743	191 706	129 961	137 086	40 002	45 357	307	414	4 339	4 193	21 513	11 079
PRIVATE HOUSEHOLD OCCUPATIONS	600	8 987	324	5 135	225	3 346	-	9	30	194	86	828
OCCUPATION:												
LAUNDERERS AND IRONERS	-	15	-	15	-	-	-	-	-	-	-	-
COOKS, PRIVATE HOUSEHOLD	80	160	8	92	36	65	-	-	23	-	21	15
HOUSEKEEPERS AND BUTLERS	67	1 182	38	510	29	580	-	-	-	37	10	128
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	81	2 594	73	2 202	8	242	-	-	-	82	-	199
PRIVATE HOUSEHOLD CLEANERS AND SERVANTS	372	5 036	205	2 316	152	2 459	-	9	7	75	55	486
LIVING ARRANGEMENT:												
LIVING IN	24	752	12	444	4	199	-	-	8	39	12	168
LIVING OUT	576	8 235	312	4 691	221	3 147	-	9	22	155	74	660

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PROTECTIVE SERVICE OCCUPATIONS	50 483	8 298	38 829	5 246	10 550	2 866	68	24	240	15	2 028	323
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS	3 592	320	3 056	210	514	103	-	7	7	-	37	8
SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	503	-	482	-	21	-	-	-	-	-	-	-
SUPERVISORS, POLICE AND DETECTIVES	2 018	156	1 750	86	253	63	-	7	-	-	32	-
SUPERVISORS, GUARDS	1 071	164	824	124	240	40	-	-	7	-	5	8
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	7 521	77	6 818	60	600	17	12	-	8	-	221	6
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS	339	21	307	21	32	-	-	-	-	-	4	6
FIREFIGHTING OCCUPATIONS	7 182	56	6 511	39	568	17	12	-	8	-	217	-
POLICE AND DETECTIVES	21 537	2 112	17 120	1 257	4 102	823	38	-	35	-	669	89
POLICE AND DETECTIVES, PUBLIC SERVICE	18 740	1 216	15 726	839	2 749	356	30	-	27	-	572	53
SHERIFFS, BAILIFFS, AND OTHER ENFORCEMENT OFFICERS	1 029	369	757	260	261	98	-	-	-	-	29	11
CORRECTIONAL INSTITUTION OFFICERS	1 768	527	637	158	1 092	369	8	-	8	-	68	25
GUARDS	17 833	5 789	11 835	3 719	5 334	1 923	18	17	190	15	1 101	220
CROSSING GUARDS	477	2 350	259	1 471	195	845	-	-	-	-	29	71
GUARDS AND POLICE, EXCEPT PUBLIC SERVICE	16 811	3 019	11 175	1 845	5 016	1 061	18	17	190	15	1 031	136
PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	545	420	401	403	123	17	-	-	-	-	41	13
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	133 660	174 421	90 808	126 705	29 227	39 145	239	381	4 069	3 984	19 399	9 928
FOOD PREPARATION AND SERVICE OCCUPATIONS	49 862	75 765	34 950	62 516	7 119	10 330	28	144	2 658	1 315	10 257	3 495
SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS	2 703	4 003	1 911	3 431	431	466	4	-	211	45	300	112
BARTENDERS	6 405	3 507	5 482	3 195	459	174	9	9	130	31	629	190
WAITERS AND WAITRESSES	5 279	35 772	3 490	32 778	627	1 928	-	76	538	585	1 293	1 169
COOKS, EXCEPT SHORT ORDER	19 042	13 633	12 662	9 111	3 323	3 804	6	27	1 436	302	3 544	892
SHORT-ORDER COOKS	1 055	487	833	378	130	102	-	-	15	-	126	24
FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS	1 215	3 932	1 044	3 425	135	397	-	7	14	68	51	103
KITCHEN WORKERS, FOOD PREPARATION	898	2 428	631	1 690	163	647	7	-	37	40	152	132
WAITERS' AND WAITRESSES' ASSISTANTS	5 693	3 062	4 077	2 226	686	662	-	7	34	57	1 686	165
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS	7 572	8 941	4 820	6 282	1 165	2 150	2	18	243	187	2 476	708
HEALTH SERVICE OCCUPATIONS	5 404	38 648	3 031	22 537	1 763	13 352	14	96	396	1 901	453	2 012
DENTAL ASSISTANTS	188	4 836	130	4 178	26	495	-	-	32	88	7	221
HEALTH AIDES, EXCEPT NURSING	1 368	5 803	793	3 842	397	1 555	7	-	119	196	117	399
NURSING AIDES, ORDERLIES, AND ATTENDANTS	3 848	28 009	2 108	14 517	1 340	11 302	7	96	245	1 617	329	1 392
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	65 210	24 918	43 772	15 145	17 022	8 161	167	89	807	370	7 563	2 588
SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS	2 562	1 054	1 938	677	507	328	2	-	16	9	207	101
MAIDS AND HOUSEMEN	3 445	9 406	1 417	4 321	1 602	4 355	20	58	143	109	706	1 398
JANITORS AND CLEANERS	57 339	14 114	39 340	9 964	14 203	3 324	145	31	602	252	6 512	1 063
ELEVATOR OPERATORS	1 205	305	759	144	416	154	-	-	23	-	96	26
PEST CONTROL OCCUPATIONS	659	39	318	39	294	-	-	-	23	-	42	-
PERSONAL SERVICE OCCUPATIONS	13 184	35 090	9 055	26 507	3 323	7 302	30	52	208	398	1 126	1 833
SUPERVISORS, PERSONAL SERVICE OCCUPATIONS	599	471	491	422	71	49	-	-	19	-	41	6
BARBERS	2 822	332	2 147	252	514	80	8	-	37	-	245	-
HAIRDRESSERS AND COSMETOLOGISTS	2 155	12 642	1 863	10 707	249	1 551	-	10	16	123	63	691
ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES	1 116	594	807	481	241	76	-	-	9	7	114	42
GUIDES	269	351	168	221	61	124	-	-	4	6	36	5
USHERS	764	199	624	122	98	73	-	-	10	4	67	-
PUBLIC TRANSPORTATION ATTENDANTS	1 133	3 526	763	2 962	300	447	7	3	27	76	115	94
BAGGAGE PORTERS AND BELLHOPS	871	77	463	65	358	12	10	-	6	-	83	-
WELFARE SERVICE AIDES	241	706	93	209	141	448	-	-	-	12	16	63
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	1 494	13 067	661	8 874	674	3 678	5	24	68	128	168	732
PERSONAL SERVICE OCCUPATIONS, N.E.C.	1 720	3 125	975	2 192	616	764	-	15	12	42	178	200
FARMING, FORESTRY, AND FISHING OCCUPATIONS	13 761	3 174	11 826	2 790	885	255	30	-	60	26	1 932	158
FARM OPERATORS AND MANAGERS	3 638	609	3 543	550	45	38	-	-	9	21	100	17
FARMERS, EXCEPT HORTICULTURAL	2 745	391	2 726	351	9	26	-	-	3	14	23	12
AGRICULTURAL PRODUCTION, CROPS	1 749	194	1 730	163	9	17	-	-	3	14	23	12
HORTICULTURAL SPECIALTY FARMERS	224	50	218	50	-	-	-	-	6	-	14	-
MANAGERS, FARMS, EXCEPT HORTICULTURAL	465	116	424	97	36	12	-	-	-	7	17	5
MANAGERS, HORTICULTURAL SPECIALTY FARMS	204	52	175	52	-	-	-	-	-	-	46	-
FARM OCCUPATIONS, EXCEPT MANAGERIAL	2 270	980	1 915	787	159	138	20	-	12	5	281	70
SUPERVISORS, FARM WORKERS	381	263	276	126	97	121	-	-	-	5	10	17
FARM WORKERS	1 710	630	1 476	580	62	11	16	-	12	-	237	53
AGRICULTURAL PRODUCTION, CROPS	958	337	804	302	22	-	16	-	10	-	190	49
MARINE LIFE CULTIVATION WORKERS	13	14	13	8	-	6	-	-	-	-	-	-
NURSERY WORKERS	166	73	150	73	-	-	4	-	-	-	34	-
RELATED AGRICULTURAL OCCUPATIONS	7 342	1 520	5 924	1 402	655	79	10	-	39	-	1 455	57
SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS	463	84	375	84	74	-	-	-	8	-	26	-
GROUNDSKEEPERS AND GARDENERS, EXCEPT FARM	6 117	289	4 931	222	470	44	10	-	27	-	1 371	35
ANIMAL CARETAKERS, EXCEPT FARM	740	1 099	603	1 072	104	27	-	-	4	-	58	6
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS	-	36	-	20	-	-	-	-	-	-	-	16
INSPECTORS, AGRICULTURAL PRODUCTS	22	12	15	4	7	8	-	-	-	-	-	-
FORESTRY AND LOGGING OCCUPATIONS	387	28	329	14	26	-	-	-	-	-	87	14
SUPERVISORS, FORESTRY AND LOGGING WORKERS	19	-	19	-	-	-	-	-	-	-	-	-
FORESTRY WORKERS, EXCEPT LOGGING	312	28	260	14	20	-	-	-	-	-	80	14
TIMBER CUTTING AND LOGGING OCCUPATIONS	56	-	50	-	6	-	-	-	-	-	7	-
FISHERS, HUNTERS, AND TRAPPERS	124	37	115	37	-	-	-	-	-	-	9	-
CAPTAINS AND OTHER OFFICERS, FISHING VESSELS	15	-	15	-	-	-	-	-	-	-	-	-
FISHERS	95	21	86	21	-	-	-	-	-	-	9	-
HUNTERS AND TRAPPERS	14	16	14	16	-	-	-	-	-	-	-	-

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	335 720	32 217	287 284	24 736	33 490	5 141	648	65	4 115	944	23 154	3 284
MECHANICS AND REPAIRERS	101 468	4 086	84 562	3 122	11 897	780	192	11	1 498	60	7 400	427
SUPERVISORS, MECHANICS AND REPAIRERS	4 024	153	3 481	125	430	28	13	-	47	-	166	-
MECHANICS AND REPAIRERS, EXCEPT SUPERVISORS	97 444	3 933	81 081	2 997	11 467	752	179	11	1 451	60	7 234	427
VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS	40 645	449	33 520	329	5 013	97	79	-	634	-	3 049	56
AUTOMOBILE MECHANICS	23 411	309	19 330	217	2 844	69	46	-	363	-	1 785	56
BUS, TRUCK, AND STATIONARY ENGINE MECHANICS	4 863	32	3 885	22	786	10	-	-	71	-	271	-
AIRCRAFT MECHANICS	2 047	5	1 864	-	163	5	-	-	12	-	39	-
SMALL ENGINE REPAIRERS	621	-	571	-	39	-	-	-	9	-	4	-
AUTOMOBILE BODY AND RELATED REPAIRERS	5 127	48	4 138	48	633	-	28	-	124	-	473	-
HEAVY EQUIPMENT MECHANICS	3 946	55	3 181	42	511	13	5	-	49	-	430	-
FARM EQUIPMENT MECHANICS	630	-	551	-	37	-	-	-	6	-	47	-
INDUSTRIAL MACHINERY REPAIRERS	13 035	460	10 738	382	1 476	55	33	4	185	-	1 316	78
MACHINERY MAINTENANCE OCCUPATIONS	1 043	26	666	19	336	7	-	-	6	-	64	-
ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	16 495	1 742	13 981	1 320	1 884	365	15	-	231	12	752	180
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	3 722	422	3 030	355	479	67	5	-	90	-	254	55
DATA PROCESSING EQUIPMENT REPAIRERS	1 995	118	1 721	118	205	-	-	-	48	-	34	-
HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS	2 010	63	1 731	43	214	14	-	-	42	-	99	23
TELEPHONE LINE INSTALLERS AND REPAIRERS	1 163	102	1 006	69	150	25	-	-	-	-	9	8
TELEPHONE INSTALLERS AND REPAIRERS	6 773	903	5 833	632	726	242	-	-	41	12	275	72
MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	832	134	660	103	110	17	10	-	10	-	81	22
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 331	13	2 976	13	219	-	4	-	40	-	176	-
MISCELLANEOUS MECHANICS AND REPAIRERS	22 895	1 243	19 200	934	2 539	228	48	7	355	48	1 877	113
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS	1 119	111	922	82	46	-	-	-	85	29	147	-
LOCKSMITHS AND SAFE REPAIRERS	498	39	434	39	45	-	-	-	7	-	23	-
OFFICE MACHINE REPAIRERS	1 452	81	1 242	64	156	17	-	-	37	-	84	5
MECHANICAL CONTROLS AND VALVE REPAIRERS	631	13	573	7	27	6	-	-	-	-	45	-
ELEVATOR INSTALLERS AND REPAIRERS	1 216	43	1 155	19	20	24	-	-	7	-	71	-
MILLWRIGHTS	4 221	219	3 547	122	531	67	8	-	14	4	377	67
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.	5 993	313	4 907	235	811	66	25	7	65	5	430	9
NOT SPECIFIED MECHANICS AND REPAIRERS	7 765	424	6 420	366	903	48	15	-	140	10	700	32
CONSTRUCTION TRADES	105 420	1 713	94 070	1 276	8 247	319	246	5	539	28	4 862	181
SUPERVISORS; CONSTRUCTION OCCUPATIONS	16 442	231	15 398	204	850	27	26	-	69	-	315	-
SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS	141	-	134	-	7	-	-	-	-	-	-	-
SUPERVISORS; CARPENTERS AND RELATED WORKERS	794	-	766	-	11	-	-	-	-	-	27	-
SUPERVISORS; ELECTRICIANS AND POWER TRANSMISSION INSTALLERS	987	16	933	16	43	-	11	-	-	-	8	-
SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS	232	-	224	-	8	-	-	-	-	-	-	-
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	473	6	462	6	6	-	-	-	5	-	9	-
SUPERVISORS; N.E.C.	13 815	209	12 879	182	775	27	15	-	64	-	271	-
CONSTRUCTION TRADES, EXCEPT SUPERVISORS	88 978	1 482	78 672	1 072	7 397	292	220	5	470	28	4 547	181
BRICKMASONS AND STONEMASONS	4 375	25	3 632	25	661	-	15	-	6	-	152	-
TILE SETTERS, HARD AND SOFT	890	6	857	6	29	-	-	-	4	-	5	-
CARPET INSTALLERS	1 669	16	1 572	16	62	-	-	-	-	-	86	-
CARPENTERS	24 569	320	22 241	249	1 661	44	55	-	131	18	1 027	44
DRYWALL INSTALLERS	1 339	21	1 089	16	70	5	12	-	-	-	311	5
ELECTRICIANS	18 706	422	16 810	289	1 375	103	17	-	184	-	788	58
ELECTRICAL POWER INSTALLERS AND REPAIRERS	1 835	14	1 609	14	192	-	-	-	8	-	64	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	10 087	401	8 272	255	1 264	110	41	-	63	-	827	64
PAPERHANGERS	264	6	217	6	34	-	-	-	-	-	7	-
PLASTERERS	623	-	525	-	74	-	18	-	-	-	20	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12 228	138	11 005	110	880	18	18	-	37	10	542	-
CONCRETE AND TERRAZZO FINISHERS	1 063	11	879	6	165	-	9	5	-	-	61	-
GLAZIERS	909	38	813	28	53	-	-	-	20	-	28	10
INSULATION WORKERS	1 124	12	1 069	12	49	-	-	-	-	-	21	-
PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS	62	-	46	-	-	-	-	-	-	-	16	-
ROOFERS	2 533	16	2 213	10	205	6	15	-	-	-	195	-
SHEETMETAL DUCT INSTALLERS	1 155	7	1 088	7	34	-	-	-	6	-	40	-
STRUCTURAL METAL WORKERS	2 517	6	2 189	6	225	-	6	-	-	-	144	-
DRILLERS, EARTH	262	6	216	-	26	6	-	-	-	-	20	-
CONSTRUCTION TRADES, N.E.C.	2 768	17	2 330	17	338	-	14	-	11	-	193	-
EXTRACTIVE OCCUPATIONS	543	56	412	41	78	12	-	-	-	3	90	-
SUPERVISORS, EXTRACTIVE OCCUPATIONS	119	21	115	15	-	6	-	-	-	-	11	-
DRILLERS, OIL WELL	19	-	13	-	6	-	-	-	-	-	-	-
EXPLOSIVES WORKERS	115	-	69	-	27	-	-	-	-	-	19	-
MINING MACHINE OPERATORS	173	35	124	26	28	6	-	-	-	3	38	-
MINING OCCUPATIONS, N.E.C.	117	-	91	-	17	-	-	-	-	-	22	-

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	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION OCCUPATIONS	128 289	26 362	108 240	20 297	13 268	4 030	210	49	2 078	853	10 802	2 676
SUPERVISORS, PRODUCTION OCCUPATIONS	58 498	12 519	49 817	10 167	6 024	1 815	77	14	878	140	4 248	936
NONDURABLE GOODS MANUFACTURING	13 346	3 357	11 153	2 620	1 510	577	22	7	263	51	1 020	318
DURABLE GOODS MANUFACTURING	28 658	4 289	24 492	3 433	2 795	613	32	7	396	25	2 331	459
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	5 095	566	4 425	472	534	68	13	-	34	-	193	44
WHOLESALE AND RETAIL TRADE	7 365	2 627	6 303	2 215	797	357	6	-	108	33	446	88
ALL OTHER INDUSTRIES	4 034	1 680	3 444	1 427	388	200	4	-	77	31	258	27
PRECISION METALWORKING OCCUPATIONS	35 380	1 972	30 750	1 368	2 886	394	69	14	581	81	2 612	243
TOOL AND DIE MAKERS	10 761	115	9 778	102	561	13	3	-	172	-	699	4
PRECISION ASSEMBLERS, METAL	353	107	312	90	9	13	-	-	9	-	62	-
MACHINISTS	17 281	1 206	14 284	770	2 015	297	40	6	325	59	1 375	176
BOILERMAKERS	815	14	726	9	75	5	-	-	5	-	51	-
PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS	554	5	517	5	12	-	-	-	7	-	67	-
PATTERNMAKERS AND MODEL MAKERS, METAL	650	19	564	6	44	13	-	-	26	-	21	-
LAY-OUT WORKERS	342	54	300	48	20	6	6	-	-	-	22	18
PRECIOUS STONES AND METALS WORKERS (JEWELERS)	456	140	346	85	38	23	6	8	13	17	117	-
ENGRAVERS, METAL	451	231	425	184	5	17	-	-	9	-	34	37
SHEET METAL WORKERS	3 629	26	3 446	26	80	-	14	-	15	-	155	-
MISCELLANEOUS PRECISION METAL WORKERS	88	55	52	43	27	7	-	-	-	5	9	8
PRECISION WOODWORKING OCCUPATIONS	2 376	91	2 134	82	172	9	-	-	15	-	145	7
PATTERNMAKERS AND MODEL MAKERS, WOOD	212	5	212	5	-	-	-	-	-	-	4	-
CABINET MAKERS AND BENCH CARPENTERS	1 402	53	1 305	44	75	9	-	-	15	-	62	7
FURNITURE AND WOOD FINISHERS	639	27	531	27	79	-	-	-	-	-	60	-
MISCELLANEOUS PRECISION WOODWORKERS	123	6	86	6	18	-	-	-	-	-	19	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 111	3 766	2 376	2 670	520	592	-	-	22	323	460	418
DRESSMAKERS	218	2 686	143	1 924	69	397	-	-	-	202	12	360
TAILORS	1 313	724	1 121	525	146	101	-	-	6	87	125	40
UPHOLSTERERS	951	49	654	44	174	5	-	-	-	-	237	-
SHOE REPAIRERS	456	65	305	27	111	14	-	-	16	24	86	-
APPAREL AND FABRIC PATTERNMAKERS	48	39	48	39	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS	125	203	105	111	20	75	-	-	-	10	-	18
PRECISION WORKERS, ASSORTED MATERIALS	5 988	4 597	4 717	3 514	612	502	22	21	312	274	685	680
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS	803	124	560	84	194	40	10	-	5	-	106	10
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS	546	46	515	21	14	9	-	-	-	16	38	-
OPTICAL GOODS WORKERS	821	596	707	467	46	36	7	8	50	48	50	74
DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS	1 407	421	1 176	358	74	13	5	-	112	45	73	12
BOOKBINDERS	716	917	566	617	112	203	-	-	22	18	69	157
ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS	853	2 357	592	1 856	111	194	-	13	87	143	137	413
MISCELLANEOUS PRECISION WORKERS, N.E.C.	842	136	601	111	61	7	-	-	36	4	212	14
PRECISION FOOD PRODUCTION OCCUPATIONS	12 028	1 871	9 076	1 403	1 885	366	22	-	60	20	2 086	156
BUTCHERS AND MEAT CUTTERS	8 606	609	6 708	430	1 161	145	13	-	38	5	1 446	63
BAKERS	2 617	956	1 944	753	533	164	3	-	22	15	319	49
FOOD BATCHMAKERS	805	306	424	220	191	57	6	-	-	-	321	44
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	2 594	1 330	2 143	949	268	292	4	-	70	8	310	230
INSPECTORS, TESTERS, AND GRADERS	2 566	1 252	2 121	913	268	292	4	-	70	8	304	163
ADJUSTERS AND CALIBRATORS	28	78	22	36	-	-	-	-	-	-	6	67
PLANT AND SYSTEM OPERATORS	8 314	216	7 227	144	901	60	16	-	140	7	256	6
WATER AND SEWAGE TREATMENT PLANT OPERATORS	596	12	555	12	41	-	-	-	-	-	-	-
POWER PLANT OPERATORS	685	30	594	22	82	8	2	-	7	-	14	-
STATIONARY ENGINEERS	6 290	93	5 525	65	588	21	14	-	133	7	184	-
MISCELLANEOUS PLANT AND SYSTEM OPERATORS	743	81	553	45	190	31	-	-	-	-	58	6
OPERATORS, FABRICATORS, AND LABORERS	433 630	157 758	303 993	104 001	88 109	34 407	991	374	6 045	4 288	67 863	30 221
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	197 635	113 148	133 364	74 493	38 665	24 081	451	266	4 107	3 623	41 265	22 483
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	135 917	60 224	91 605	38 588	26 726	14 324	282	125	2 767	1 593	28 270	11 791
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	29 951	6 548	21 473	4 488	4 555	1 309	68	11	722	64	6 327	1 479
LATHE AND TURNING MACHINE SET-UP OPERATORS	4 389	273	3 512	188	445	63	-	-	115	5	784	44
LATHE AND TURNING MACHINE OPERATORS	4 668	304	4 081	248	294	37	11	-	82	-	437	50
MILLING AND PLANING MACHINE OPERATORS	865	77	691	77	88	-	-	-	62	-	90	-
PUNCHING AND STAMPING PRESS MACHINE OPERATORS	6 871	3 672	4 333	2 516	1 062	622	9	5	109	27	2 483	1 066
ROLLING MACHINE OPERATORS	955	56	485	34	359	22	-	-	-	-	180	-
DRILLING AND BORING MACHINE OPERATORS	2 065	795	1 522	515	302	206	-	-	112	32	293	110
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS	8 640	1 201	5 777	782	1 674	322	48	6	221	-	1 847	196
FORGING MACHINE OPERATORS	720	14	491	14	168	-	-	-	7	-	125	-
NUMERICAL CONTROL MACHINE OPERATORS	114	7	114	7	-	-	-	-	-	-	-	-
MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS	664	149	467	107	163	37	-	-	14	-	88	13

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATING MACHINE OPERATORS, N.E.C.	682	311	481	249	143	50	8	-	-	-	142	36
METAL AND PLASTIC PROCESSING MACHINE OPERATORS	6 911	1 978	4 373	1 357	1 812	441	10	6	118	30	1 122	307
MOLDING AND CASTING MACHINE OPERATORS	3 699	1 654	2 595	1 131	789	382	4	4	41	17	496	229
METAL PLATING MACHINE OPERATORS	1 815	242	930	181	622	30	6	2	46	13	404	70
HEAT TREATING EQUIPMENT OPERATORS	1 233	67	767	39	341	20	-	-	31	-	169	8
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS	164	15	81	6	60	9	-	-	-	-	53	-
WOODWORKING MACHINE OPERATORS	1 195	236	905	131	158	46	-	-	12	17	243	64
WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS	73	-	53	-	3	-	-	-	-	-	25	-
SAWING MACHINE OPERATORS	613	118	477	51	82	36	-	-	11	6	99	34
SHAPING AND JOINING MACHINE OPERATORS	94	70	66	42	20	-	-	-	-	11	16	17
NAILING AND TACKING MACHINE OPERATORS	39	22	29	12	4	10	-	-	-	-	18	-
MISCELLANEOUS WOODWORKING MACHINE OPERATORS	376	26	280	26	49	-	-	-	1	-	85	13
PRINTING MACHINE OPERATORS	18 242	4 451	16 109	3 536	1 456	690	20	3	302	75	960	302
PRINTING MACHINE OPERATORS	13 037	2 016	11 248	1 497	1 273	384	20	-	194	44	795	166
PHOTOENGRAVERS AND LITHOGRAPHERS	2 100	206	2 014	158	37	34	-	-	23	-	59	14
TYPESETTERS AND COMPOSITORS	1 765	1 275	1 669	1 112	37	121	-	3	41	12	61	56
MISCELLANEOUS PRINTING MACHINE OPERATORS	1 340	954	1 178	769	109	151	-	-	44	19	45	66
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 674	10 215	1 894	5 607	1 276	3 021	2	18	116	690	640	1 812
WINDING AND TWISTING MACHINE OPERATORS	10	39	6	14	4	25	-	-	-	-	-	-
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS	15	94	15	87	-	-	-	-	-	-	-	7
TEXTILE CUTTING MACHINE OPERATORS	41	30	19	15	16	7	-	-	-	-	-	8
TEXTILE SEWING MACHINE OPERATORS	625	5 674	380	3 308	100	1 288	-	18	15	563	256	1 107
SHOE MACHINE OPERATORS	155	189	86	160	8	19	-	-	11	-	66	52
PRESSING MACHINE OPERATORS	582	1 240	169	360	334	720	-	-	24	41	74	147
LAUNDERING AND DRY CLEANING MACHINE OPERATORS	1 907	2 710	991	1 511	748	904	2	-	62	83	176	442
MISCELLANEOUS TEXTILE MACHINE OPERATORS	339	239	228	152	66	58	-	-	4	3	68	49
MACHINE OPERATORS, ASSORTED MATERIALS	75 262	36 485	46 370	23 220	17 326	8 767	174	87	1 497	717	18 836	7 791
CEMENTING AND GLUING MACHINE OPERATORS	440	352	291	254	83	88	2	-	-	-	90	37
PACKAGING AND FILLING MACHINE OPERATORS	1 284	1 476	808	847	371	546	-	6	12	21	251	117
EXTRUDING AND FORMING MACHINE OPERATORS	411	36	261	36	69	-	-	-	25	-	108	-
MIXING AND BLENDING MACHINE OPERATORS	3 257	458	1 715	284	1 256	140	9	-	20	6	533	70
SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS	1 256	133	893	63	295	70	-	-	8	-	167	-
COMPRESSING AND COMPACTING MACHINE OPERATORS	396	124	188	89	178	14	-	-	16	3	33	42
PAINTING AND PAINT SPRAYING MACHINE OPERATORS	3 389	436	2 250	320	680	72	-	-	49	-	702	92
ROASTING AND BAKING MACHINE OPERATORS, FOOD	158	39	91	39	54	-	-	-	-	-	49	-
WASHING, CLEANING, AND PICKLING MACHINE OPERATORS	148	32	81	24	31	-	-	-	13	-	35	8
FOLDING MACHINE OPERATORS	440	463	301	235	97	166	-	-	5	4	60	118
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD	3 648	224	2 453	116	969	98	6	-	39	-	414	19
CRUSHING AND GRINDING MACHINE OPERATORS	1 135	139	516	92	476	36	-	-	31	4	254	40
SLICING AND CUTTING MACHINE OPERATORS	5 510	1 231	3 645	749	1 321	314	21	21	43	42	1 008	168
MOTION PICTURE PROJECTIONISTS	431	32	387	32	40	-	-	-	4	-	-	-
PHOTOGRAPHIC PROCESS MACHINE OPERATORS	1 888	1 594	1 561	1 334	138	127	-	-	144	73	99	164
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	51 471	29 716	30 929	18 706	11 268	7 096	136	60	1 088	564	15 033	6 916
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	16 589	10 144	10 860	6 638	3 042	2 161	51	21	293	201	4 384	2 294
MACHINE OPERATORS, NOT SPECIFIED	34 882	19 572	20 069	12 068	8 226	4 935	85	39	795	363	10 649	4 622
INDUSTRY:												
MANUFACTURING	45 597	26 691	27 160	16 854	9 921	6 273	121	44	916	506	13 910	6 331
NONDURABLE GOODS	13 930	10 234	7 832	5 948	3 239	2 791	50	12	234	240	4 528	2 500
FOOD AND KINDRED PRODUCTS	3 599	2 362	1 951	1 329	1 020	761	8	7	26	27	1 136	477
TOBACCO MANUFACTURES	19	39	11	14	8	25	-	-	-	-	-	-
TEXTILE MILL PRODUCTS	148	112	37	77	83	6	-	-	-	-	32	29
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	251	460	139	243	56	140	-	-	6	13	101	180
PAPER AND ALLIED PRODUCTS	3 245	1 806	1 718	984	706	555	-	5	80	101	1 219	353
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1 664	1 077	1 162	688	238	295	5	-	43	22	375	150
CHEMICALS AND ALLIED PRODUCTS	2 333	1 759	1 321	1 033	616	470	9	-	34	24	671	420
PETROLEUM AND COAL PRODUCTS	664	61	445	17	167	40	6	-	-	-	82	4
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	1 837	2 304	934	1 464	315	390	22	-	45	41	821	795
LEATHER AND LEATHER PRODUCTS	170	254	114	99	30	109	-	-	-	12	91	92
DURABLE GOODS	29 939	15 258	18 527	10 200	6 221	3 130	66	32	611	243	8 715	3 509
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	354	216	198	127	58	65	-	-	8	-	173	76
FURNITURE AND FIXTURES	827	298	463	161	122	82	13	-	9	-	419	102
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	1 044	491	723	324	166	116	-	-	14	10	301	104
PRIMARY METAL INDUSTRIES	6 428	808	3 367	461	2 019	260	6	-	37	-	1 940	214
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	4 762	417	2 573	196	1 492	177	-	-	20	-	1 274	132

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS-CON.												
INDUSTRY-CON.												
FABRICATED METAL INDUSTRIES	5 944	2 433	3 839	1 556	1 040	454	12	13	156	33	1 809	688
MACHINERY, EXCEPT ELECTRICAL	6 820	1 961	4 873	1 353	1 101	397	14	-	51	16	1 416	442
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	4 040	5 076	2 412	3 484	772	983	9	11	194	141	1 246	923
TRANSPORTATION EQUIPMENT	2 214	794	1 246	550	623	154	-	-	8	-	640	231
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	1 392	666	776	453	371	131	-	-	8	-	447	206
OTHER TRANSPORTATION EQUIPMENT	822	128	470	97	252	23	-	-	-	-	193	25
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT, AND WATCHES	977	1 461	669	1 052	132	273	6	2	34	26	254	257
MISCELLANEOUS MANUFACTURING INDUSTRIES	1 291	1 720	737	1 132	188	346	6	6	100	17	517	472
NOT SPECIFIED MANUFACTURING INDUSTRIES	1 728	1 199	801	706	461	352	5	-	71	23	667	322
NONMANUFACTURING INDUSTRIES	5 874	3 025	3 769	1 852	1 347	823	15	16	172	58	1 123	585
CONSTRUCTION	607	59	488	27	76	26	-	-	-	-	82	14
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 366	302	861	125	381	115	-	16	37	-	185	71
WHOLESALE TRADE	1 720	775	1 066	443	396	230	7	-	47	21	405	203
RETAIL TRADE	635	670	453	460	128	141	8	-	6	-	132	93
BUSINESS AND REPAIR SERVICES	646	568	369	368	124	125	-	-	31	9	184	155
PUBLIC ADMINISTRATION	173	50	98	18	75	32	-	-	-	-	9	-
ALL OTHER INDUSTRIES	727	601	434	411	167	154	-	-	51	28	126	49
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	46 612	38 332	30 539	25 729	9 492	6 639	135	104	858	1 647	11 139	8 840
WELDERS AND CUTTERS	17 730	1 724	11 727	1 179	3 433	376	79	-	225	13	4 144	357
SOLDERERS AND BRAZERS	366	2 196	192	1 443	38	380	-	15	-	83	204	537
ASSEMBLERS	26 613	33 574	17 209	22 491	5 703	5 722	44	89	597	1 541	6 507	7 805
HAND CUTTING AND TRIMMING OCCUPATIONS	301	80	219	70	61	6	-	-	-	-	66	6
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS	243	51	188	39	40	12	-	-	-	-	48	6
HAND PAINTING, COATING AND DECORATING OCCUPATIONS	909	340	658	309	149	24	12	-	36	-	107	40
HAND ENGRAVING AND PRINTING OCCUPATIONS	29	31	26	21	-	-	-	-	-	10	3	14
HAND GRINDING AND POLISHING OCCUPATIONS	27	25	18	11	9	-	-	-	-	-	-	25
MISCELLANEOUS HAND WORKING OCCUPATIONS	394	311	302	166	59	119	-	-	-	-	60	50
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	15 106	14 592	11 220	10 176	2 447	3 118	34	37	482	383	1 856	1 852
PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS	12 619	12 661	9 411	8 985	2 013	2 580	34	22	416	320	1 495	1 603
PRODUCTION TESTERS	1 706	909	1 276	653	256	180	-	7	50	34	273	73
PRODUCTION SAMPLERS AND WEIGHERS	149	47	102	47	40	-	-	-	-	-	7	-
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	632	975	431	491	138	358	-	8	16	29	81	176
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	120 768	8 633	88 795	6 199	26 566	2 113	255	42	760	30	9 613	457
MOTOR VEHICLE OPERATORS	85 977	6 888	64 899	5 062	18 002	1 653	164	29	588	27	5 349	288
SUPERVISORS, MOTOR VEHICLE OPERATORS	959	45	749	41	184	4	-	-	6	-	20	-
TRUCK DRIVERS, HEAVY	45 427	646	37 434	491	6 833	150	127	-	98	-	2 244	25
TRUCK DRIVERS, LIGHT	16 886	762	13 978	615	2 402	96	14	7	88	18	988	68
DRIVER-SALES WORKERS	4 284	168	3 720	113	467	55	-	-	25	-	198	-
BUS DRIVERS	8 585	4 608	3 418	3 330	4 646	1 178	11	22	81	9	943	150
TAXICAB DRIVERS AND CHAUFFEURS	8 032	585	4 748	448	2 549	129	6	-	280	-	907	36
PARKING LOT ATTENDANTS	1 735	74	794	24	910	41	6	-	10	-	49	9
MOTOR TRANSPORTATION OCCUPATIONS, N.E.C.	69	-	58	-	11	-	-	-	-	-	-	-
RAIL TRANSPORTATION OCCUPATIONS	7 941	110	6 228	73	1 553	24	6	6	21	-	332	7
RAILROAD CONDUCTORS AND YARDMASTERS	1 547	30	1 270	13	270	17	-	-	-	-	82	-
LOCOMOTIVE OPERATING OCCUPATIONS	2 612	31	2 001	18	561	-	6	6	14	-	76	7
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS	3 279	30	2 536	30	656	-	-	-	7	-	142	-
RAIL VEHICLE OPERATORS, N.E.C.	503	19	421	12	66	7	-	-	-	-	32	-
WATER TRANSPORTATION OCCUPATIONS	466	32	409	4	57	16	-	-	-	-	26	12
SHIP CAPTAINS AND MATES, EXCEPT FISHING BOATS	177	12	163	-	14	-	-	-	-	-	14	12
SAILORS AND DECKHANDS	72	-	50	-	22	-	-	-	-	-	8	-
MARINE ENGINEERS	57	-	52	-	5	-	-	-	-	-	4	-
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS	160	20	144	4	16	16	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	26 384	1 603	17 259	1 060	6 954	420	85	7	151	3	3 906	150
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	603	30	518	30	72	-	-	-	-	-	47	-
OPERATING ENGINEERS	3 439	46	2 994	33	325	8	15	-	-	-	166	14
LONGSHORE EQUIPMENT OPERATORS	48	-	19	-	29	-	-	-	-	-	-	-
HOIST AND WINCH OPERATORS	134	5	125	5	9	-	-	-	-	-	8	-
CRANE AND TOWER OPERATORS	5 320	116	2 998	43	1 857	73	14	-	17	-	986	-
EXCAVATING AND LOADING MACHINE OPERATORS	530	6	421	6	99	-	7	-	-	-	18	-
GRADER, DOZER, AND SCRAPER OPERATORS	263	12	215	-	8	-	-	-	-	-	40	12
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS	11 608	540	7 204	372	3 453	100	32	7	84	3	1 629	77
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS	4 439	848	2 765	571	1 102	239	17	-	50	-	1 012	47

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	115 227	35 977	81 834	23 309	22 878	8 213	285	66	1 178	635	16 985	7 281
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	279	45	233	23	39	22	-	-	-	-	7	-
HELPERS, MECHANICS AND REPAIRERS	481	-	340	-	79	-	-	-	18	-	63	-
HELPERS, CONSTRUCTION AND EXTRACTIVE OCCUPATIONS	1 041	29	776	18	182	11	-	-	8	-	150	-
HELPERS, CONSTRUCTION TRADES	855	23	662	18	163	5	-	-	8	-	97	-
HELPERS, SURVEYOR	93	-	80	-	-	-	-	-	-	-	13	-
HELPERS, EXTRACTIVE OCCUPATIONS	93	6	34	-	19	6	-	-	-	-	40	-
CONSTRUCTION LABORERS	13 845	335	10 302	246	2 696	59	52	-	45	-	1 711	73
PRODUCTION HELPERS	2 194	540	1 421	348	507	158	6	-	58	14	461	59
FREIGHT, STOCK, AND MATERIAL HANDLERS	42 590	6 058	33 589	4 467	6 849	1 261	70	15	351	79	3 441	497
GARBAGE COLLECTORS	2 051	31	1 374	24	609	7	13	-	9	-	78	-
STEVEDORES	86	6	36	6	50	-	-	-	-	-	-	-
STOCK HANDLERS AND BAGGERS	21 537	4 520	18 137	3 723	2 478	623	2	-	271	53	1 307	272
MACHINE FEEDERS AND OFFBEARERS	1 200	810	705	453	307	222	-	15	11	16	275	185
FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.	17 716	691	13 337	261	3 405	409	55	-	60	10	1 781	40
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 137	366	6 379	297	1 411	65	29	-	51	4	579	5
VEHICLE WASHERS AND EQUIPMENT CLEANERS	3 913	552	2 374	348	1 164	182	5	-	17	5	645	80
HAND PACKERS AND PACKAGERS	9 668	18 262	5 846	11 686	1 916	4 038	16	44	239	370	2 978	4 357
LABORERS, EXCEPT CONSTRUCTION	33 079	9 790	20 574	5 876	8 035	2 417	107	7	391	163	6 950	2 210
MANUFACTURING	16 505	5 764	8 988	3 306	4 500	1 388	53	7	175	95	4 784	1 641
NONDURABLE GOODS	5 594	2 198	3 109	1 235	1 497	530	23	7	76	24	1 567	714
FOOD AND KINDRED PRODUCTS	1 952	664	1 058	368	537	173	-	-	3	9	708	236
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	207	248	81	111	26	80	-	-	21	4	99	95
PAPER AND ALLIED PRODUCTS	631	210	322	99	168	35	7	-	4	-	246	100
CHEMICALS AND ALLIED PRODUCTS	1 334	272	816	142	363	93	-	-	9	-	237	52
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	317	183	169	93	86	26	-	-	5	4	75	99
OTHER NONDURABLE GOODS	1 153	621	663	422	317	123	16	7	34	7	202	132
DURABLE GOODS	9 891	3 140	5 475	1 934	2 696	690	30	-	91	55	2 739	791
FURNITURE, LUMBER, AND WOOD PRODUCTS	537	135	275	77	132	27	-	-	-	-	218	59
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	485	171	279	67	101	59	-	-	-	8	135	54
PRIMARY METAL INDUSTRIES	2 780	350	1 315	85	1 133	214	-	-	6	5	649	66
FABRICATED METAL INDUSTRIES	1 477	422	803	271	387	101	8	-	-	-	429	99
MACHINERY, EXCEPT ELECTRICAL	1 599	512	1 065	355	278	70	6	-	8	5	438	116
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	1 335	787	788	535	281	97	16	-	54	32	314	240
TRANSPORTATION EQUIPMENT	965	233	557	143	242	62	-	-	23	-	308	41
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	531	192	302	123	136	41	-	-	20	-	206	41
OTHER DURABLE GOODS	713	530	393	401	142	60	-	-	-	5	248	116
NOT SPECIFIED MANUFACTURING INDUSTRIES	1 020	426	404	137	307	168	-	-	8	16	478	136
NONMANUFACTURING INDUSTRIES	16 574	4 026	11 586	2 570	3 535	1 029	54	-	216	68	2 166	569
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 602	443	2 973	287	1 170	121	9	-	42	-	662	60
WHOLESALE TRADE	5 243	1 137	3 874	862	820	143	22	-	88	44	858	147
RETAIL TRADE	3 102	1 476	2 287	900	643	486	6	-	52	6	242	151
BUSINESS AND REPAIR SERVICES	1 090	269	751	136	238	73	6	-	17	-	112	98
PUBLIC ADMINISTRATION	884	73	558	51	308	12	-	-	9	10	28	-
ALL OTHER INDUSTRIES	1 653	628	1 143	334	356	194	11	-	8	8	264	113

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EMPLOYED PERSONS 16 YEARS AND OVER	101 666	71 723	96 866	67 963	3 047	2 638	192	146	366	280	2 799	1 850
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	21 039	14 612	20 450	13 941	293	423	2	27	172	102	298	344
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 579	4 956	11 332	4 738	150	147	2	2	29	29	148	157
LEGISLATORS, CHIEF EXECUTIVES AND GENERAL ADMINISTRATORS; PUBLIC ADMINISTRATION	46	8	46	8	-	-	-	-	-	-	-	-
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION	395	295	390	276	5	19	-	-	-	-	-	7
FEDERAL	302	203	297	192	5	11	-	-	-	-	-	7
STATE	14	17	14	17	-	-	-	-	-	-	-	-
LOCAL	79	75	79	67	-	8	-	-	-	-	-	-
ADMINISTRATORS, PROTECTIVE SERVICES	60	3	60	3	-	-	-	-	-	-	-	-
FINANCIAL MANAGERS	354	221	350	221	4	-	-	-	-	-	7	-
PERSONNEL AND LABOR RELATIONS MANAGERS	191	99	178	99	13	-	-	-	-	-	-	-
PURCHASING MANAGERS	181	60	181	53	-	7	-	-	-	-	-	-
MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS	1 034	231	1 016	231	9	-	-	-	9	-	-	-
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	403	145	397	136	6	9	-	-	-	-	-	11
MANAGERS, MEDICINE AND HEALTH	82	89	76	87	6	-	-	-	-	-	-	2
MANAGERS, PROPERTIES AND REAL ESTATE	69	89	69	89	-	-	-	-	-	-	-	5
POSTMASTERS AND MAIL SUPERINTENDENTS	46	19	46	19	-	-	-	-	-	-	-	-
FUNERAL DIRECTORS	79	2	79	2	-	-	-	-	-	-	-	-
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 334	1 890	5 269	1 822	36	49	-	-	-	8	75	53
CONSTRUCTION	352	39	346	39	5	-	-	-	-	-	6	-
MANUFACTURING	1 559	183	1 539	183	12	-	-	-	-	-	18	13
NONDURABLE GOODS	333	93	319	93	6	-	-	-	-	-	12	-
DURABLE GOODS	1 226	90	1 220	90	6	-	-	-	-	-	6	13
TRANSPORTATION	285	84	285	75	-	9	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	196	61	196	61	-	-	-	-	-	-	-	-
WHOLESALE TRADE	648	97	632	97	11	-	-	-	-	-	12	-
RETAIL TRADE	990	521	982	516	8	5	-	-	-	-	17	6
GENERAL MERCHANDISE STORES	75	66	75	66	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	96	22	96	22	-	-	-	-	-	-	-	6
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	169	27	169	27	-	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	399	307	391	307	8	-	-	-	-	-	17	-
OTHER RETAIL TRADE	251	99	251	94	-	5	-	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE	234	146	234	146	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	180	44	175	44	-	-	-	-	-	-	5	-
PERSONAL SERVICES	75	115	75	110	-	-	-	-	-	-	-	14
ALL OTHER INDUSTRIES	815	600	805	551	-	35	-	-	-	8	17	20
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	680	299	638	269	10	3	-	-	-	6	39	30
CONSTRUCTION	173	-	155	-	-	-	-	-	-	-	18	-
MANUFACTURING	84	27	84	27	-	-	-	-	-	-	-	-
NONDURABLE GOODS	48	9	48	9	-	-	-	-	-	-	-	-
DURABLE GOODS	36	18	36	18	-	-	-	-	-	-	-	-
TRANSPORTATION	34	-	34	-	-	-	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	35	5	35	5	-	-	-	-	-	-	-	-
RETAIL TRADE	185	154	161	127	10	-	-	-	-	6	21	30
GENERAL MERCHANDISE STORES	-	-	-	-	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	7	2	7	2	-	-	-	-	-	-	-	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	17	-	17	-	-	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	124	118	100	91	10	-	-	-	-	6	21	30
OTHER RETAIL TRADE	37	34	37	34	-	-	-	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE	13	12	13	12	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	78	25	78	25	-	-	-	-	-	-	-	-
PERSONAL SERVICES	44	40	44	40	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	34	36	34	33	-	3	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	2 625	1 506	2 537	1 423	61	60	2	2	20	15	27	49
ACCOUNTANTS AND AUDITORS	1 022	677	996	635	12	21	-	-	14	15	7	17
UNDERWRITERS	-	8	-	8	-	-	-	-	-	-	-	-
OTHER FINANCIAL OFFICERS	258	154	253	154	5	-	-	-	-	-	-	-
MANAGEMENT ANALYSTS	138	61	127	61	9	-	2	-	-	-	-	10
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	475	311	441	288	28	23	-	-	6	-	5	9
PURCHASING AGENTS AND BUYERS, FARM PRODUCTS	25	7	25	7	-	-	-	-	-	-	-	-
BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS	134	108	134	108	-	-	-	-	-	-	-	7
PURCHASING AGENTS AND BUYERS, N.E.C.	198	120	198	120	-	-	-	-	-	-	5	6
BUSINESS AND PROMOTION AGENTS	17	-	17	-	-	-	-	-	-	-	-	-
CONSTRUCTION INSPECTORS	98	-	93	-	-	-	-	-	-	-	10	-
INSPECTORS AND COMPLIANCE OFFICERS, EXC. CONSTRUCTION	237	33	230	24	7	7	-	2	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS, N.E.C.	23	27	23	18	-	9	-	-	-	-	-	-
PROFESSIONAL SPECIALTY OCCUPATIONS	9 460	9 656	9 118	9 203	143	276	-	25	143	73	150	187
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 738	176	2 650	149	22	27	-	-	58	-	31	-
ARCHITECTS	112	-	112	-	-	-	-	-	-	-	-	-
ENGINEERS	2 570	176	2 485	149	22	27	-	-	58	-	28	-
AEROSPACE	30	-	30	-	-	-	-	-	-	-	7	-
METALLURGICAL AND MATERIALS	73	8	69	8	4	-	-	-	-	-	-	-
MINING	7	-	7	-	-	-	-	-	-	-	-	-
PETROLEUM	-	-	-	-	-	-	-	-	-	-	-	-
CHEMICAL	26	-	26	-	-	-	-	-	-	-	-	-
NUCLEAR	7	-	7	-	-	-	-	-	-	-	-	-
CIVIL	340	12	328	12	5	-	-	-	7	-	-	-
AGRICULTURAL	152	5	152	5	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC	267	32	262	32	-	-	-	-	5	-	-	-
INDUSTRIAL	765	74	731	61	7	13	-	-	22	-	21	-
MECHANICAL	438	17	426	17	-	-	-	-	12	-	-	-
MARINE AND NAVAL ARCHITECTS	1	-	1	-	-	-	-	-	-	-	-	-
ENGINEERS, N.E.C.	464	28	446	14	6	14	-	-	12	-	-	-
SURVEYORS AND MAPPING SCIENTISTS	56	-	53	-	-	-	-	-	-	-	3	-

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MATHEMATICAL AND COMPUTER SCIENTISTS	629	175	616	165	13	10	-	-	-	-	7	21
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	422	101	415	91	7	10	-	-	-	-	7	21
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	155	34	149	34	6	-	-	-	-	-	-	-
ACTUARIES	8	-	8	-	-	-	-	-	-	-	-	-
STATISTICIANS	37	40	37	40	-	-	-	-	-	-	-	-
MATHEMATICAL SCIENTISTS, N.E.C.	7	-	7	-	-	-	-	-	-	-	-	-
NATURAL SCIENTISTS	202	53	202	47	-	-	-	-	-	-	-	6
PHYSICISTS AND ASTRONOMERS	11	-	11	-	-	-	-	-	-	-	-	-
CHEMISTS, EXCEPT BIOCHEMISTS	51	30	51	24	-	-	-	-	-	-	-	6
ATMOSPHERIC AND SPACE SCIENTISTS	20	-	20	-	-	-	-	-	-	-	-	-
GEOLOGISTS AND GEODESISTS	18	-	18	-	-	-	-	-	-	-	-	-
PHYSICAL SCIENTISTS, N.E.C.	24	8	24	8	-	-	-	-	-	-	-	-
AGRICULTURAL AND FOOD SCIENTISTS	33	3	33	3	-	-	-	-	-	-	-	-
BIOLOGICAL AND LIFE SCIENTISTS	31	7	31	7	-	-	-	-	-	-	-	-
FORESTRY AND CONSERVATION SCIENTISTS	14	-	14	-	-	-	-	-	-	-	-	-
MEDICAL SCIENTISTS	-	5	-	5	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING OCCUPATIONS	928	63	850	58	20	-	-	-	58	5	12	-
PHYSICIANS	451	24	381	19	12	-	-	-	58	5	12	-
DENTISTS	233	11	233	11	-	-	-	-	-	-	-	-
VETERINARIANS	68	8	68	8	-	-	-	-	-	-	-	-
OPTOMETRISTS	57	4	49	4	8	-	-	-	-	-	-	-
PODIATRISTS	10	2	10	2	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING PRACTITIONERS, N.E.C.	109	14	109	14	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	278	2 993	273	2 858	5	69	-	-	-	49	-	51
REGISTERED NURSES	58	2 512	53	2 412	5	48	-	-	-	42	-	37
PHARMACISTS	166	57	166	50	-	-	-	-	-	7	-	-
DIETITIANS	-	133	-	111	-	15	-	-	-	-	-	14
THERAPISTS	54	278	54	272	-	6	-	-	-	-	-	-
INHALATION THERAPISTS	-	122	-	122	-	-	-	-	-	-	-	-
OCCUPATIONAL THERAPISTS	6	27	6	27	-	-	-	-	-	-	-	-
PHYSICAL THERAPISTS	19	26	19	26	-	-	-	-	-	-	-	-
SPEECH THERAPISTS	22	76	22	70	-	6	-	-	-	-	-	-
THERAPISTS, N.E.C.	7	27	7	27	-	-	-	-	-	-	-	-
PHYSICIANS' ASSISTANTS	-	13	-	13	-	-	-	-	-	-	-	-
TEACHERS, POSTSECONDARY	454	385	418	375	36	10	-	-	-	-	-	9
BIOLOGICAL SCIENCE TEACHERS	-	13	-	13	-	-	-	-	-	-	-	-
CHEMISTRY TEACHERS	7	-	7	-	-	-	-	-	-	-	-	-
PHYSICS TEACHERS	2	-	2	-	-	-	-	-	-	-	-	-
OTHER NATURAL SCIENCE TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
PSYCHOLOGY TEACHERS	6	-	6	-	-	-	-	-	-	-	-	-
ECONOMICS TEACHERS	2	-	2	-	-	-	-	-	-	-	-	-
HISTORY TEACHERS	-	10	-	10	-	-	-	-	-	-	-	-
OTHER SOCIAL SCIENCE TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING TEACHERS	7	-	7	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENCE TEACHERS	11	-	11	-	-	-	-	-	-	-	-	-
MEDICAL SCIENCE TEACHERS	6	6	6	6	-	-	-	-	-	-	-	-
HEALTH SPECIALTIES TEACHERS	27	76	27	66	-	10	-	-	-	-	-	-
BUSINESS, COMMERCE, AND MARKETING TEACHERS	5	-	5	-	-	-	-	-	-	-	-	-
ART, DRAMA, AND MUSIC TEACHERS	22	17	15	17	7	-	-	-	-	-	-	-
ENGLISH TEACHERS	-	30	-	30	-	-	-	-	-	-	-	-
FOREIGN LANGUAGE TEACHERS	-	5	-	5	-	-	-	-	-	-	-	-
OTHER SPECIFIED TEACHERS	23	5	23	5	-	-	-	-	-	-	-	-
POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED	336	223	307	223	29	-	-	-	-	-	-	9
TEACHERS, EXCEPT POSTSECONDARY	1 768	3 981	1 740	3 833	25	97	-	5	2	7	19	59
TEACHERS, PREKINDERGARTEN AND KINDERGARTEN	9	264	9	252	-	12	-	-	-	-	-	-
TEACHERS, ELEMENTARY SCHOOL	929	2 569	905	2 467	22	64	-	5	2	-	12	46
TEACHERS, SECONDARY SCHOOL	677	824	676	803	-	21	-	-	-	-	7	7
TEACHERS, SPECIAL EDUCATION	14	39	14	32	-	-	-	-	-	7	-	-
TEACHERS, N.E.C.	139	285	136	279	3	-	-	-	-	-	-	6
COUNSELORS, EDUCATIONAL AND VOCATIONAL	80	165	80	146	-	19	-	-	-	-	-	-
LIBRARIANS, ARCHIVISTS, AND CURATORS	22	230	22	217	-	13	-	-	-	-	-	-
LIBRARIANS	19	228	19	215	-	13	-	-	-	-	-	-
ARCHIVISTS AND CURATORS	3	2	3	2	-	-	-	-	-	-	-	-
SOCIAL SCIENTISTS AND URBAN PLANNERS	132	64	132	64	-	-	-	-	-	-	8	-
ECONOMISTS	70	49	70	49	-	-	-	-	-	-	-	-
PSYCHOLOGISTS	30	15	30	15	-	-	-	-	-	-	8	-
SOCIOLOGISTS	-	-	-	-	-	-	-	-	-	-	-	-
SOCIAL SCIENTISTS, N.E.C.	8	-	8	-	-	-	-	-	-	-	-	-
URBAN PLANNERS	24	-	24	-	-	-	-	-	-	-	-	-
SOCIAL, RECREATION, AND RELIGIOUS WORKERS	740	605	704	552	7	26	-	13	7	7	48	20
SOCIAL WORKERS	259	477	239	424	7	26	-	13	7	7	32	20
RECREATION WORKERS	8	53	8	53	-	-	-	-	-	-	-	-
CLERGY	448	34	439	34	-	-	-	-	-	-	9	-
RELIGIOUS WORKERS, N.E.C.	25	41	18	41	-	-	-	-	-	-	7	-
LAWYERS AND JUDGES	501	55	482	55	-	-	-	-	9	-	10	-
LAWYERS	459	53	449	53	-	-	-	-	-	-	10	-
JUDGES	42	2	33	2	-	-	-	-	9	-	-	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	988	711	949	684	15	5	-	7	9	5	15	21
AUTHORS	22	12	22	7	-	-	-	-	-	5	-	-
TECHNICAL WRITERS	89	16	80	11	-	5	-	-	9	-	-	-
DESIGNERS	218	251	210	251	-	-	-	-	-	-	8	-
MUSICIANS AND COMPOSERS	44	72	35	65	9	-	-	7	-	-	-	-
ACTORS AND DIRECTORS	61	13	61	13	-	-	-	-	-	-	-	-
PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS	46	72	46	72	-	-	-	-	-	-	-	-
PHOTOGRAPHERS	82	29	82	29	-	-	-	-	-	-	-	-
DANCERS	16	6	10	6	6	-	-	-	-	-	-	-
ARTISTS, PERFORMERS AND RELATED WORKERS, N.E.C.	24	21	24	21	-	-	-	-	-	-	-	-
EDITORS AND REPORTERS	190	134	190	124	-	-	-	-	-	-	-	21
PUBLIC RELATIONS SPECIALISTS	90	53	83	53	-	-	-	-	-	-	7	-
ANNOUNCERS	52	14	52	14	-	-	-	-	-	-	-	-
ATHLETES	54	18	54	18	-	-	-	-	-	-	-	-

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	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 317	33 486	16 782	32 311	386	804	10	64	22	39	309	644
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 284	1 940	2 222	1 817	32	99	8	9	7	1	49	44
HEALTH TECHNOLOGISTS AND TECHNICIANS	133	1 280	133	1 197	-	73	-	-	-	1	-	25
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	47	276	47	265	-	10	-	-	-	1	-	-
DENTAL HYGIENISTS	2	65	2	56	-	-	-	-	-	-	-	9
HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS	-	35	-	35	-	-	-	-	-	-	-	-
RADIOLOGIC TECHNICIANS	13	170	13	170	-	-	-	-	-	-	-	-
LICENSED PRACTICAL NURSES	26	532	26	486	-	46	-	-	-	-	-	16
HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.	45	202	45	185	-	17	-	-	-	-	-	-
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS	1 370	186	1 333	176	15	5	-	-	7	-	34	-
ELECTRICAL AND ELECTRONIC TECHNICIANS	243	42	230	37	6	5	-	-	-	-	7	-
INDUSTRIAL ENGINEERING TECHNICIANS	33	-	33	-	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERING TECHNICIANS	40	-	40	-	-	-	-	-	-	-	-	-
ENGINEERING TECHNICIANS, N.E.C.	405	31	387	31	9	-	-	-	7	-	8	-
DRAFTING OCCUPATIONS	635	105	629	100	-	-	-	-	-	-	19	-
SURVEYING AND MAPPING TECHNICIANS	14	8	14	8	-	-	-	-	-	-	-	-
SCIENCE TECHNICIANS	95	75	95	75	-	-	-	-	-	-	-	-
BIOLOGICAL TECHNICIANS	24	18	24	18	-	-	-	-	-	-	-	-
CHEMICAL TECHNICIANS	39	10	39	10	-	-	-	-	-	-	-	-
SCIENCE TECHNICIANS, N.E.C.	32	47	32	47	-	-	-	-	-	-	-	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	686	399	661	369	17	21	8	9	-	-	15	19
AIRPLANE PILOTS AND NAVIGATORS	53	-	51	-	2	-	-	-	-	-	-	-
AIR TRAFFIC CONTROLLERS	32	29	22	20	2	-	8	9	-	-	-	-
BROADCAST EQUIPMENT OPERATORS	68	95	62	86	6	9	-	-	-	-	-	-
COMPUTER PROGRAMMERS	323	153	316	148	7	5	-	-	-	-	-	19
TOOL PROGRAMMERS, NUMERICAL CONTROL	9	-	9	-	-	-	-	-	-	-	-	-
LEGAL ASSISTANTS	15	25	15	25	-	-	-	-	-	-	-	-
TECHNICIANS, N.E.C.	186	97	186	90	-	7	-	-	-	-	15	-
SALES OCCUPATIONS	8 603	8 501	8 461	8 278	113	139	-	7	9	10	103	171
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SALARIED	1 334	555	1 305	540	18	8	-	-	-	7	32	-
MANUFACTURING	59	16	52	16	7	-	-	-	-	-	-	-
WHOLESALE TRADE	246	43	241	43	5	-	-	-	-	-	11	-
RETAIL TRADE	958	463	941	448	6	8	-	-	-	7	21	-
ALL OTHER INDUSTRIES	71	33	71	33	-	-	-	-	-	-	-	-
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SELF-EMPLOYED	426	112	426	101	-	-	-	-	-	-	-	11
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	84	-	84	-	-	-	-	-	-	-	-	-
RETAIL TRADE	340	112	340	101	-	-	-	-	-	-	-	11
ALL OTHER INDUSTRIES	2	-	2	-	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 925	858	1 891	846	28	-	-	-	-	-	19	20
INSURANCE SALES OCCUPATIONS	843	182	817	182	20	-	-	-	-	-	11	-
REAL ESTATE SALES OCCUPATIONS	558	392	550	380	8	-	-	-	-	-	8	20
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS	117	23	117	23	-	-	-	-	-	-	-	-
ADVERTISING AND RELATED SALES OCCUPATIONS	100	88	100	88	-	-	-	-	-	-	-	-
SALES OCCUPATIONS, OTHER BUSINESS SERVICES	307	173	307	173	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 257	300	2 249	295	8	-	-	5	-	-	11	-
SALES ENGINEERS	98	5	98	5	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE	2 159	295	2 151	290	8	-	-	5	-	-	11	-
WHOLESALE TRADE	1 470	199	1 462	199	8	-	-	-	-	-	11	-
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 610	6 648	2 539	6 468	59	131	-	2	9	3	41	135
SALES WORKERS, MOTOR VEHICLES AND BOATS	326	25	326	25	-	-	-	-	-	-	-	-
SALES WORKERS, APPAREL	82	642	77	634	5	-	-	-	-	-	8	14
SALES WORKERS, SHOES	74	144	61	144	13	-	-	-	-	-	-	9
SALES WORKERS, FURNITURE AND HOME FURNISHINGS	118	93	118	87	-	6	-	-	-	-	-	-
SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES	92	48	92	45	-	-	-	-	-	3	-	-
SALES WORKERS, HARDWARE AND BUILDING SUPPLIES	277	171	268	164	9	-	-	-	-	-	9	7
SALES WORKERS, PARTS	395	79	386	79	9	-	-	-	-	-	-	5
SALES WORKERS, OTHER COMMODITIES	644	2 317	632	2 246	12	51	-	-	-	-	13	64
RETAIL TRADE	582	2 241	570	2 170	12	51	-	-	-	-	13	59
PERSONAL, BUSINESS AND REPAIR SERVICES	7	16	7	16	-	-	-	-	-	-	-	5
ALL OTHER INDUSTRIES	55	60	55	60	-	-	-	-	-	-	-	-
SALES COUNTER CLERKS	44	95	44	95	-	-	-	-	-	-	8	-
CASHIERS	349	2 537	344	2 452	2	74	-	2	-	-	3	31
STREET AND DOOR-TO-DOOR SALES WORKERS	73	409	64	409	9	-	-	-	-	-	-	5
NEWS VENDORS	136	88	127	88	-	-	-	-	9	-	-	-
SALES RELATED OCCUPATIONS	51	28	51	28	-	-	-	-	-	-	-	5
DEMONSTRATORS, PROMOTERS AND MODELS, SALES	31	18	31	18	-	-	-	-	-	-	-	-
AUCTIONEERS	7	3	7	3	-	-	-	-	-	-	-	-
SALES SUPPORT OCCUPATIONS, N.E.C.	13	7	13	7	-	-	-	-	-	-	-	5
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 430	23 045	6 099	22 216	241	566	2	48	6	28	157	429
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	987	676	959	663	12	6	-	-	-	-	23	19
SUPERVISORS, GENERAL OFFICE	443	464	443	464	-	-	-	-	-	-	-	12
SUPERVISORS, COMPUTER EQUIPMENT OPERATORS	67	30	67	30	-	-	-	-	-	-	-	-
SUPERVISORS, FINANCIAL RECORDS PROCESSING	133	106	133	106	-	-	-	-	-	-	-	-
CHIEF COMMUNICATIONS OPERATORS	38	-	38	-	-	-	-	-	-	-	-	-
SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS	306	76	278	63	12	6	-	-	-	-	23	7

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
COMPUTER EQUIPMENT OPERATORS	236	524	208	484	22	40	-	-	6	-	-	-
COMPUTER OPERATORS	221	522	193	482	22	40	-	-	6	-	-	-
PERIPHERAL EQUIPMENT OPERATORS	15	2	15	2	-	-	-	-	-	-	-	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	88	7 909	72	7 680	6	165	-	5	-	2	10	140
SECRETARIES	63	6 497	47	6 331	6	113	-	-	-	2	10	117
STENOGRAPHERS	6	223	6	214	-	4	-	5	-	-	-	-
TYPISTS	19	1 189	19	1 135	-	48	-	-	-	-	-	23
INFORMATION CLERKS	126	1 172	126	1 136	-	15	-	-	-	13	-	19
INTERVIEWERS	22	142	22	135	-	7	-	-	-	-	-	-
HOTEL CLERKS	35	128	35	125	-	-	-	-	-	3	-	-
TRANSPORTATION TICKET AND RESERVATION AGENTS	31	44	31	44	-	-	-	-	-	-	-	-
RECEPTIONISTS	18	759	18	733	-	8	-	-	-	10	-	12
INFORMATION CLERKS, N.E.C.	20	99	20	99	-	-	-	-	-	-	-	7
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	384	1 368	363	1 303	21	46	-	-	-	-	6	48
CLASSIFIED-AD CLERKS	28	32	28	32	-	-	-	-	-	-	-	8
CORRESPONDENCE CLERKS	-	12	-	12	-	-	-	-	-	-	-	-
ORDER CLERKS	166	314	154	287	12	27	-	-	-	-	-	-
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING	40	153	31	134	9	5	-	-	-	-	-	14
LIBRARY CLERKS	8	273	8	268	-	-	-	-	-	-	-	5
FILE CLERKS	96	337	96	323	-	14	-	-	-	-	-	21
RECORDS CLERKS	46	247	46	247	-	-	-	-	-	-	6	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	451	3 867	430	3 806	19	24	-	21	-	5	10	23
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	318	3 166	302	3 120	16	21	-	21	-	-	-	16
PAYROLL AND TIMEKEEPING CLERKS	47	224	44	217	3	-	-	-	-	-	8	7
BILLING CLERKS	37	277	37	277	-	-	-	-	-	-	-	-
COST AND RATE CLERKS	43	84	43	84	-	-	-	-	-	-	-	-
BILLING, POSTING, AND CALCULATING MACHINE OPERATORS	6	116	4	108	-	3	-	-	-	5	2	-
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS	22	32	22	32	-	-	-	-	-	-	-	-
DUPLICATING MACHINE OPERATORS	2	2	2	2	-	-	-	-	-	-	-	-
MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS	-	6	-	6	-	-	-	-	-	-	-	-
OFFICE MACHINE OPERATORS, N.E.C.	20	24	20	24	-	-	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS	33	465	33	451	-	7	-	-	-	-	-	7
TELEPHONE OPERATORS	31	458	31	444	-	7	-	-	-	-	-	7
TELEGRAPHERS	2	-	2	-	-	-	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.	-	7	-	7	-	-	-	-	-	-	-	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	665	544	621	529	26	7	-	8	-	-	31	-
POSTAL CLERKS, EXCEPT MAIL CARRIERS	125	203	114	196	11	7	-	-	-	-	-	-
MAIL CARRIERS, POSTAL SERVICE	330	81	306	81	11	-	-	-	-	-	21	-
MAIL CLERKS, EXCEPT POSTAL SERVICE	119	213	110	205	4	-	-	8	-	-	10	-
MESSENGERS	91	47	91	47	-	-	-	-	-	-	-	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS	2 324	1 763	2 195	1 659	93	84	2	8	-	-	69	20
DISPATCHERS	130	70	130	64	-	6	-	-	-	-	-	-
PRODUCTION COORDINATORS	455	315	424	308	29	7	-	-	-	-	7	-
TRAFFIC, SHIPPING, AND RECEIVING CLERKS	561	285	544	254	12	24	-	-	-	-	25	10
STOCK AND INVENTORY CLERKS	890	853	823	813	38	35	2	-	-	-	30	10
METER READERS	41	14	41	14	-	-	-	-	-	-	7	-
WEIGHERS, MEASURERS, AND CHECKERS	101	49	94	43	7	6	-	-	-	-	-	-
SAMPLERS	9	5	9	5	-	-	-	-	-	-	-	-
EXPEDITERS	114	124	109	118	5	6	-	-	-	-	-	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.	23	48	21	40	2	-	-	8	-	-	-	-
ADJUSTERS AND INVESTIGATORS	360	365	360	345	-	20	-	-	-	-	-	-
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	163	89	163	89	-	-	-	-	-	-	-	-
INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE	151	185	151	165	-	20	-	-	-	-	-	-
ELIGIBILITY CLERKS, SOCIAL WELFARE	-	28	-	28	-	-	-	-	-	-	-	-
BILL AND ACCOUNT COLLECTORS	46	63	46	63	-	-	-	-	-	-	-	-
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS	754	4 360	710	4 128	42	152	-	6	-	8	8	153
GENERAL OFFICE CLERKS	438	2 050	417	1 979	21	43	-	6	-	-	6	48
BANK TELLERS	14	804	14	766	-	26	-	-	-	-	-	38
PROOFREADERS	-	34	-	34	-	-	-	-	-	-	-	-
DATA-ENTRY KEYERS	26	652	26	602	-	33	-	-	-	8	-	30
STATISTICAL CLERKS	43	224	36	224	7	-	-	-	-	-	-	5
TEACHERS' AIDES	12	172	8	128	4	38	-	-	-	-	-	6
ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.	221	424	209	395	10	12	-	-	-	-	2	26
SERVICE OCCUPATIONS	8 375	14 439	7 768	13 425	399	719	32	33	40	77	298	476
PRIVATE HOUSEHOLD OCCUPATIONS	3	695	/3	628	-	67	-	-	-	-	-	-
OCCUPATION:												
LAUNDERERS AND IRONERS	-	-	-	-	-	-	-	-	-	-	-	-
COOKS, PRIVATE HOUSEHOLD	-	22	-	22	-	-	-	-	-	-	-	-
HOUSEKEEPERS AND BUTLERS	-	105	-	78	-	27	-	-	-	-	-	-
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	3	277	3	265	-	12	-	-	-	-	-	-
PRIVATE HOUSEHOLD CLEANERS AND SERVANTS	-	291	-	263	-	28	-	-	-	-	-	-
LIVING ARRANGEMENT:												
LIVING IN	-	18	-	18	-	-	-	-	-	-	-	-
LIVING OUT	3	677	3	610	-	67	-	-	-	-	-	-

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	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PROTECTIVE SERVICE OCCUPATIONS	1 806	345	1 721	333	66	7	8	-	5	-	16	9
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS	106	18	106	18	-	-	-	-	-	-	-	-
SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	27	-	27	-	-	-	-	-	-	-	-	-
SUPERVISORS, POLICE AND DETECTIVES	60	6	60	6	-	-	-	-	-	-	-	-
SUPERVISORS, GUARDS	19	12	19	12	-	-	-	-	-	-	-	-
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	339	-	339	-	-	-	-	-	-	-	-	-
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS	11	-	11	-	-	-	-	-	-	-	-	-
FIREFIGHTING OCCUPATIONS	328	-	328	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES	678	75	655	75	23	-	-	-	-	-	-	4
POLICE AND DETECTIVES, PUBLIC SERVICE	526	39	515	39	11	-	-	-	-	-	-	4
SHERIFFS, BAILIFFS, AND OTHER ENFORCEMENT OFFICERS	56	16	56	16	-	-	-	-	-	-	-	-
CORRECTIONAL INSTITUTION OFFICERS	96	20	84	20	12	-	-	-	-	-	-	-
GUARDS	683	252	621	240	43	7	8	-	5	-	16	5
CROSSING GUARDS	21	101	11	96	10	-	-	-	-	-	-	5
GUARDS AND POLICE, EXCEPT PUBLIC SERVICE	646	135	602	128	33	7	-	-	5	-	16	-
PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	16	16	8	16	-	-	8	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 566	13 399	6 044	12 464	333	645	24	33	35	77	282	467
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 810	6 603	2 648	6 290	92	157	12	17	-	50	142	243
SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS	137	285	123	260	-	16	6	-	-	9	8	6
BARTENDERS	350	480	350	474	-	-	-	-	-	6	20	4
WAITERS AND WAITRESSES	220	2 684	214	2 601	6	24	-	11	-	12	21	79
COOKS, EXCEPT SHORT ORDER	1 035	1 359	983	1 267	16	50	6	-	-	9	39	73
SHORT-ORDER COOKS	117	121	112	105	-	8	-	-	-	8	6	-
FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS	55	294	55	257	-	31	-	-	-	-	-	24
KITCHEN WORKERS, FOOD PREPARATION	11	207	11	200	-	7	-	-	-	-	-	-
WAITERS' AND WAITRESSES' ASSISTANTS	294	309	271	300	23	9	-	-	-	-	-	11
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS	591	864	529	826	47	12	-	6	-	6	48	46
HEALTH SERVICE OCCUPATIONS	113	2 273	93	2 079	12	181	-	-	8	7	2	42
DENTAL ASSISTANTS	7	221	7	221	-	-	-	-	-	-	-	14
HEALTH AIDES, EXCEPT NURSING	45	417	29	388	8	16	-	-	8	7	2	6
NURSING AIDES, ORDERLIES, AND ATTENDANTS	61	1 635	57	1 470	4	165	-	-	-	-	-	22
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	3 168	2 264	2 853	1 966	204	230	12	16	27	20	123	96
SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS	99	83	99	77	-	6	-	-	-	-	-	5
MAIDS AND HOUSEMEN	73	775	73	661	-	72	-	8	-	7	-	38
JANITORS AND CLEANERS	2 936	1 393	2 621	1 215	204	152	12	8	27	13	123	53
ELEVATOR OPERATORS	21	11	21	11	-	-	-	-	-	-	-	-
PEST CONTROL OCCUPATIONS	39	2	39	2	-	-	-	-	-	-	-	-
PERSONAL SERVICE OCCUPATIONS	475	2 259	450	2 129	25	77	-	-	-	-	15	86
SUPERVISORS, PERSONAL SERVICE OCCUPATIONS	2	32	2	26	-	6	-	-	-	-	-	-
BARBERS	175	24	160	24	15	-	-	-	-	-	-	-
HAIRDRESSERS AND COSMETOLOGISTS	86	981	86	972	-	4	-	-	-	-	9	22
ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES	64	25	54	25	10	-	-	-	-	-	-	-
GUIDES	34	16	34	14	-	2	-	-	-	-	-	-
USHERS	16	8	16	8	-	-	-	-	-	-	-	-
PUBLIC TRANSPORTATION ATTENDANTS	-	12	-	12	-	-	-	-	-	-	-	-
BAGGAGE PORTERS AND BELLHOPS	14	7	14	7	-	-	-	-	-	-	-	-
WELFARE SERVICE AIDES	6	71	6	45	-	13	-	-	-	-	-	13
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	56	939	56	863	-	41	-	-	-	-	-	37
PERSONAL SERVICE OCCUPATIONS, N.E.C.	22	144	22	133	-	11	-	-	-	-	6	14
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 665	554	3 624	554	38	-	-	-	-	-	4	-
FARM OPERATORS AND MANAGERS	2 689	215	2 672	215	17	-	-	-	-	-	-	-
FARMERS, EXCEPT HORTICULTURAL	2 436	206	2 436	206	-	-	-	-	-	-	-	-
AGRICULTURAL PRODUCTION, CROPS	1 396	103	1 396	103	-	-	-	-	-	-	-	-
HORTICULTURAL SPECIALTY FARMERS	9	-	9	-	-	-	-	-	-	-	-	-
MANAGERS, FARMS, EXCEPT HORTICULTURAL	233	9	216	9	17	-	-	-	-	-	-	-
MANAGERS, HORTICULTURAL SPECIALTY FARMS	11	-	11	-	-	-	-	-	-	-	-	-
FARM OCCUPATIONS, EXCEPT MANAGERIAL	658	209	655	209	-	-	-	-	-	-	-	-
SUPERVISORS, FARM WORKERS	41	8	41	8	-	-	-	-	-	-	-	-
FARM WORKERS	601	180	598	180	-	-	-	-	-	-	-	-
AGRICULTURAL PRODUCTION, CROPS	357	96	354	96	-	-	-	-	-	-	-	-
MARINE LIFE CULTIVATION WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
NURSERY WORKERS	16	21	16	21	-	-	-	-	-	-	-	-
RELATED AGRICULTURAL OCCUPATIONS	297	117	276	117	21	-	-	-	-	-	4	-
SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS	32	8	32	8	-	-	-	-	-	-	-	-
GROUNDSKEEPERS AND GARDENERS, EXCEPT FARM	221	28	206	28	15	-	-	-	-	-	4	-
ANIMAL CARETAKERS, EXCEPT FARM	44	71	38	71	6	-	-	-	-	-	-	-
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS	-	10	-	10	-	-	-	-	-	-	-	-
INSPECTORS, AGRICULTURAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY AND LOGGING OCCUPATIONS	21	5	21	5	-	-	-	-	-	-	-	-
SUPERVISORS, FORESTRY AND LOGGING WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY WORKERS, EXCEPT LOGGING	3	-	3	-	-	-	-	-	-	-	-	-
TIMBER CUTTING AND LOGGING OCCUPATIONS	18	5	18	5	-	-	-	-	-	-	-	-
FISHERS, HUNTERS, AND TRAPPERS	-	8	-	8	-	-	-	-	-	-	-	-
CAPTAINS AND OTHER OFFICERS, FISHING VESSELS	-	-	-	-	-	-	-	-	-	-	-	-
FISHERS	-	8	-	8	-	-	-	-	-	-	-	-
HUNTERS AND TRAPPERS	-	-	-	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	21 387	1 694	20 596	1 563	492	80	65	10	31	25	512	67
MECHANICS AND REPAIRERS	7 133	307	6 882	260	142	37	43	10	13	-	178	19
SUPERVISORS, MECHANICS AND REPAIRERS	320	6	311	6	-	-	-	-	-	-	9	-
MECHANICS AND REPAIRERS, EXCEPT SUPERVISORS	6 813	301	6 571	254	142	37	43	10	13	-	169	19
VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS	2 903	62	2 790	58	69	4	13	-	5	-	82	2
AUTOMOBILE MECHANICS	1 400	39	1 363	35	25	4	7	-	-	-	38	-
BUS, TRUCK, AND STATIONARY ENGINE MECHANICS	330	-	324	-	6	-	-	-	-	-	-	-
AIRCRAFT MECHANICS	14	-	14	-	-	-	-	-	-	-	-	-
SMALL ENGINE REPAIRERS	76	8	76	8	-	-	-	-	-	-	-	-
AUTOMOBILE BODY AND RELATED REPAIRERS	317	6	298	6	19	-	-	-	-	-	6	-
HEAVY EQUIPMENT MECHANICS	274	-	253	-	-	-	6	-	5	-	16	-
FARM EQUIPMENT MECHANICS	492	9	462	9	19	-	-	-	-	-	22	2
INDUSTRIAL MACHINERY REPAIRERS	1 015	33	959	27	34	6	20	-	-	-	17	-
MACHINERY MAINTENANCE OCCUPATIONS	75	-	75	-	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	926	95	910	78	6	7	10	10	-	-	8	10
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	217	8	217	8	-	-	-	-	-	-	-	-
DATA PROCESSING EQUIPMENT REPAIRERS	52	-	52	-	-	-	-	-	-	-	3	-
HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS	175	16	165	16	-	-	10	-	-	-	-	-
TELEPHONE LINE INSTALLERS AND REPAIRERS	116	8	116	8	-	-	-	-	-	-	-	-
TELEPHONE INSTALLERS AND REPAIRERS	300	56	294	39	6	7	-	10	-	-	-	10
MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	66	7	66	7	-	-	-	-	-	-	5	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	196	-	191	-	5	-	-	-	-	-	8	-
MISCELLANEOUS MECHANICS AND REPAIRERS	1 698	111	1 646	91	28	20	-	-	8	-	54	7
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS	32	12	32	12	-	-	-	-	-	-	-	-
LOCKSMITHS AND SAFE REPAIRERS	15	-	15	-	-	-	-	-	-	-	-	-
OFFICE MACHINE REPAIRERS	55	-	55	-	-	-	-	-	-	-	5	-
MECHANICAL CONTROLS AND VALVE REPAIRERS	55	1	55	1	-	-	-	-	-	-	-	-
ELEVATOR INSTALLERS AND REPAIRERS	49	-	49	-	-	-	-	-	-	-	-	-
MILLWRIGHTS	356	23	342	12	14	11	-	-	-	-	23	-
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.	590	61	570	52	14	9	-	-	-	-	16	7
NOT SPECIFIED MECHANICS AND REPAIRERS	546	14	528	14	-	-	-	-	8	-	10	-
CONSTRUCTION TRADES	6 270	129	6 098	115	104	14	11	-	2	-	103	-
SUPERVISORS; CONSTRUCTION OCCUPATIONS	1 030	6	1 013	6	9	-	-	-	-	-	13	-
SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS	8	-	8	-	-	-	-	-	-	-	-	-
SUPERVISORS; CARPENTERS AND RELATED WORKERS	38	-	38	-	-	-	-	-	-	-	-	-
SUPERVISORS; ELECTRICIANS AND POWER TRANSMISSION INSTALLERS	29	-	29	-	-	-	-	-	-	-	-	-
SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS	14	-	14	-	-	-	-	-	-	-	-	-
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	64	-	64	-	-	-	-	-	-	-	-	-
SUPERVISORS; N.E.C.	877	6	860	6	9	-	-	-	-	-	13	-
CONSTRUCTION TRADES, EXCEPT SUPERVISORS	5 240	123	5 085	109	95	14	11	-	2	-	90	-
BRICKMASONS AND STONEMASONS	181	-	176	-	-	-	-	-	-	-	5	-
TILE SETTERS, HARD AND SOFT	34	-	34	-	-	-	-	-	-	-	-	-
CARPET INSTALLERS	169	-	166	-	-	-	-	-	-	-	13	-
CARPENTERS	1 485	13	1 435	8	37	5	3	-	2	-	17	-
DRYWALL INSTALLERS	45	-	45	-	-	-	-	-	-	-	-	-
ELECTRICIANS	1 306	32	1 275	32	11	-	8	-	-	-	23	-
ELECTRICAL POWER INSTALLERS AND REPAIRERS	132	-	132	-	-	-	-	-	-	-	-	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	422	58	383	49	31	9	-	-	-	-	13	-
PAPERHANGERS	12	-	12	-	-	-	-	-	-	-	-	-
PLASTERERS	49	-	49	-	-	-	-	-	-	-	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	672	12	650	12	11	-	-	-	-	-	13	-
CONCRETE AND TERRAZZO FINISHERS	87	-	87	-	-	-	-	-	-	-	-	-
GLAZIERS	60	-	60	-	-	-	-	-	-	-	-	-
INSULATION WORKERS	93	8	93	8	-	-	-	-	-	-	6	-
PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS	2	-	2	-	-	-	-	-	-	-	-	-
ROOFERS	190	-	190	-	-	-	-	-	-	-	-	-
SHEETMETAL DUCT INSTALLERS	25	-	25	-	-	-	-	-	-	-	-	-
STRUCTURAL METAL WORKERS	139	-	139	-	-	-	-	-	-	-	-	-
DRILLERS, EARTH	27	-	27	-	-	-	-	-	-	-	-	-
CONSTRUCTION TRADES, N.E.C.	110	-	105	-	5	-	-	-	-	-	-	-
EXTRACTIVE OCCUPATIONS	84	-	84	-	-	-	-	-	-	-	-	-
SUPERVISORS, EXTRACTIVE OCCUPATIONS	15	-	15	-	-	-	-	-	-	-	-	-
DRILLERS, OIL WELL	2	-	2	-	-	-	-	-	-	-	-	-
EXPLOSIVES WORKERS	16	-	16	-	-	-	-	-	-	-	-	-
MINING MACHINE OPERATORS	30	-	30	-	-	-	-	-	-	-	-	-
MINING OCCUPATIONS, N.E.C.	21	-	21	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION OCCUPATIONS	7 900	1 258	7 532	1 188	246	29	11	-	16	25	231	48
SUPERVISORS, PRODUCTION OCCUPATIONS	3 681	463	3 532	458	116	5	-	-	2	-	76	16
NONDURABLE GOODS MANUFACTURING	486	83	486	78	-	5	-	-	-	-	-	9
DURABLE GOODS MANUFACTURING	2 236	154	2 130	154	81	-	-	-	2	-	68	7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	250	31	236	31	14	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	465	130	453	130	7	-	-	-	-	-	5	-
ALL OTHER INDUSTRIES	244	65	227	65	14	-	-	-	-	-	3	-
PRECISION METALWORKING OCCUPATIONS	2 367	105	2 313	95	47	-	-	-	-	-	43	10
TOOL AND DIE MAKERS	657	3	642	3	15	-	-	-	-	-	23	-
PRECISION ASSEMBLERS, METAL	27	6	27	6	-	-	-	-	-	-	-	-
MACHINISTS	1 286	88	1 247	78	32	-	-	-	-	-	20	10
BOILERMAKERS	28	-	28	-	-	-	-	-	-	-	-	-
PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS	86	8	86	8	-	-	-	-	-	-	-	-
PATTERNMAKERS AND MODEL MAKERS, METAL	55	-	55	-	-	-	-	-	-	-	-	-
LAY-OUT WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
PRECIOUS STONES AND METALS WORKERS (JEWELERS)	10	-	10	-	-	-	-	-	-	-	-	-
ENGRAVERS, METAL	6	-	6	-	-	-	-	-	-	-	-	-
SHEET METAL WORKERS	212	-	212	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION WOODWORKING OCCUPATIONS	91	12	86	12	-	-	-	-	-	-	5	-
PATTERNMAKERS AND MODEL MAKERS, WOOD	10	-	10	-	-	-	-	-	-	-	-	-
CABINET MAKERS AND BENCH CARPENTERS	64	12	59	12	-	-	-	-	-	-	5	-
FURNITURE AND WOOD FINISHERS	16	-	16	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION WOODWORKERS	1	-	1	-	-	-	-	-	-	-	-	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	111	274	106	242	5	7	-	-	-	25	4	-
DRESSMAKERS	2	149	2	125	-	7	-	-	-	17	-	-
TAILORS	35	44	35	36	-	-	-	-	-	8	-	-
UPHOLSTERERS	45	39	40	39	5	-	-	-	-	-	4	-
SHOE REPAIRERS	25	31	25	31	-	-	-	-	-	-	-	-
APPAREL AND FABRIC PATTERNMAKERS	2	-	2	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS	2	11	2	11	-	-	-	-	-	-	-	-
PRECISION WORKERS, ASSORTED MATERIALS	346	161	299	155	14	-	5	-	14	-	35	18
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS	64	12	48	12	7	-	-	-	-	-	18	7
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS	72	-	65	-	7	-	-	-	-	-	1	-
OPTICAL GOODS WORKERS	61	68	61	62	-	-	-	-	-	-	-	6
DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS	30	27	23	27	-	-	-	-	7	-	11	-
BOOKBINDERS	15	24	15	24	-	-	-	-	-	-	-	5
ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS	-	6	-	6	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION WORKERS, N.E.C.	104	24	87	24	-	-	5	-	7	-	5	-
PRECISION FOOD PRODUCTION OCCUPATIONS	864	198	765	181	59	17	6	-	-	-	68	4
BUTCHERS AND MEAT CUTTERS	765	87	666	76	59	11	6	-	-	-	61	-
BAKERS	69	85	69	85	-	-	-	-	-	-	-	4
FOOD BATCHMAKERS	30	26	30	20	-	6	-	-	-	-	7	-
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	110	18	110	18	-	-	-	-	-	-	-	-
INSPECTORS, TESTERS, AND GRADERS	110	18	110	18	-	-	-	-	-	-	-	-
ADJUSTERS AND CALIBRATORS	-	-	-	-	-	-	-	-	-	-	-	-
PLANT AND SYSTEM OPERATORS	330	27	321	27	5	-	-	-	-	-	-	-
WATER AND SEWAGE TREATMENT PLANT OPERATORS	64	-	60	-	-	-	-	-	-	-	-	-
POWER PLANT OPERATORS	49	-	49	-	-	-	-	-	-	-	-	-
STATIONARY ENGINEERS	191	18	186	18	5	-	-	-	-	-	-	-
MISCELLANEOUS PLANT AND SYSTEM OPERATORS	26	9	26	9	-	-	-	-	-	-	-	-
OPERATORS, FABRICATORS, AND LABORERS	29 883	6 938	27 646	6 169	1 439	612	83	12	101	37	1 378	319
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	15 397	4 184	14 103	3 639	807	446	30	8	62	37	859	217
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 286	2 498	7 622	2 148	424	261	9	8	29	37	380	136
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 495	378	2 357	335	76	37	-	-	12	6	96	34
LATHE AND TURNING MACHINE SET-UP OPERATORS	222	52	205	52	17	-	-	-	-	-	7	-
LATHE AND TURNING MACHINE OPERATORS	529	21	506	21	-	-	-	-	-	-	28	-
MILLING AND PLANING MACHINE OPERATORS	55	11	55	11	-	-	-	-	-	-	-	-
PUNCHING AND STAMPING PRESS MACHINE OPERATORS	529	106	509	80	18	20	-	-	-	6	15	9
ROLLING MACHINE OPERATORS	49	6	43	6	-	-	-	-	6	-	-	-
DRILLING AND BORING MACHINE OPERATORS	409	49	401	49	8	-	-	-	-	-	-	8
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS	600	94	543	84	26	10	-	-	6	-	41	17
FORGING MACHINE OPERATORS	14	3	7	3	7	-	-	-	-	-	3	-
NUMERICAL CONTROL MACHINE OPERATORS	8	-	8	-	-	-	-	-	-	-	-	-
MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS	80	36	80	29	-	7	-	-	-	-	2	-

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	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATING MACHINE OPERATORS, N.E.C.	35	7	29	7	6	-	-	-	-	-	-	-
METAL AND PLASTIC PROCESSING MACHINE OPERATORS	479	39	437	39	16	-	4	-	-	-	40	-
MOLDING AND CASTING MACHINE OPERATORS	198	33	176	33	4	-	4	-	-	-	15	-
METAL PLATING MACHINE OPERATORS	74	2	68	2	6	-	-	-	-	-	11	-
HEAT TREATING EQUIPMENT OPERATORS	188	-	174	-	6	-	-	-	-	-	14	-
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS	19	4	19	4	-	-	-	-	-	-	-	-
WOODWORKING MACHINE OPERATORS	180	51	167	51	9	-	-	-	-	-	4	-
WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS	20	7	20	7	-	-	-	-	-	-	-	-
SAWING MACHINE OPERATORS	143	38	139	38	-	-	-	-	-	-	4	-
SHAPING AND JOINING MACHINE OPERATORS	4	4	4	4	-	-	-	-	-	-	-	-
NAILING AND TACKING MACHINE OPERATORS	-	2	-	2	-	-	-	-	-	-	-	-
MISCELLANEOUS WOODWORKING MACHINE OPERATORS	13	-	4	-	9	-	-	-	-	-	-	-
PRINTING MACHINE OPERATORS	364	157	340	146	6	-	-	-	-	-	18	19
PRINTING MACHINE OPERATORS	285	61	261	55	6	-	-	-	-	-	18	14
PHOTOENGRAVERS AND LITHOGRAPHERS	21	-	21	-	-	-	-	-	-	-	-	-
TYPESETTERS AND COMPOSITORS	38	52	38	52	-	-	-	-	-	-	-	-
MISCELLANEOUS PRINTING MACHINE OPERATORS	20	44	20	39	-	-	-	-	-	-	-	5
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	137	629	128	547	9	38	-	-	-	22	-	39
WINDING AND TWISTING MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE CUTTING MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE SEWING MACHINE OPERATORS	10	295	10	238	-	19	-	-	-	22	-	16
SHOE MACHINE OPERATORS	5	-	5	-	-	-	-	-	-	-	-	-
PRESSING MACHINE OPERATORS	14	127	14	108	-	13	-	-	-	-	-	6
LAUNDERING AND DRY CLEANING MACHINE OPERATORS	103	198	94	192	9	6	-	-	-	-	-	17
MISCELLANEOUS TEXTILE MACHINE OPERATORS	5	9	5	9	-	-	-	-	-	-	-	-
MACHINE OPERATORS, ASSORTED MATERIALS	4 596	1 237	4 164	1 023	302	186	5	8	17	9	222	44
CEMENTING AND GLUING MACHINE OPERATORS	37	10	37	10	-	-	-	-	-	-	-	-
PACKAGING AND FILLING MACHINE OPERATORS	52	86	52	68	-	18	-	-	-	-	-	-
EXTRUDING AND FORMING MACHINE OPERATORS	19	-	19	-	-	-	-	-	-	-	-	-
MIXING AND BLENDING MACHINE OPERATORS	135	16	128	16	-	-	-	-	-	-	7	-
SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS	25	8	17	8	8	-	-	-	-	-	-	-
COMPRESSING AND COMPACTING MACHINE OPERATORS	45	-	45	-	-	-	-	-	-	-	-	-
PAINTING AND PAINT SPRAYING MACHINE OPERATORS	412	28	350	26	52	-	-	-	-	-	10	2
ROASTING AND BAKING MACHINE OPERATORS, FOOD	-	7	-	7	-	-	-	-	-	-	-	-
WASHING, CLEANING, AND PICKLING MACHINE OPERATORS	14	15	14	15	-	-	-	-	-	-	-	-
FOLDING MACHINE OPERATORS	8	11	8	2	-	9	-	-	-	-	-	-
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD	288	7	253	7	31	-	-	-	-	-	29	-
CRUSHING AND GRINDING MACHINE OPERATORS	90	9	80	9	10	-	-	-	-	-	-	-
SLICING AND CUTTING MACHINE OPERATORS	377	71	352	64	10	-	-	-	6	7	20	7
MOTION PICTURE PROJECTIONISTS	12	-	12	-	-	-	-	-	-	-	-	-
PHOTOGRAPHIC PROCESS MACHINE OPERATORS	27	106	27	95	-	11	-	-	-	-	-	-
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 055	863	2 770	696	191	148	5	8	11	2	156	35
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 408	420	1 273	336	105	71	5	2	-	2	65	9
MACHINE OPERATORS, NOT SPECIFIED	1 647	443	1 497	360	86	77	-	6	11	-	91	26
INDUSTRY:												
MANUFACTURING	2 647	700	2 385	569	173	118	5	2	11	2	135	35
NONDURABLE GOODS	286	233	243	210	19	17	-	-	-	2	50	6
FOOD AND KINDRED PRODUCTS	138	84	131	72	5	12	-	-	-	-	20	2
TOBACCO MANUFACTURES	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE MILL PRODUCTS	-	3	-	3	-	-	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	57	57	42	52	7	5	-	-	-	-	8	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	22	53	22	53	-	-	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS	27	8	18	8	-	-	-	-	-	-	9	-
PETROLEUM AND COAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	27	28	22	22	-	-	-	-	-	2	5	4
LEATHER AND LEATHER PRODUCTS	15	-	8	-	7	-	-	-	-	-	8	-
DURABLE GOODS	2 281	451	2 070	352	146	92	5	2	11	-	75	29
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	40	41	40	41	-	-	-	-	-	-	-	-
FURNITURE AND FIXTURES	8	15	8	10	-	-	-	-	-	-	-	5
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	54	-	45	-	7	-	-	-	-	-	2	-
PRIMARY METAL INDUSTRIES	338	62	305	62	25	-	-	-	-	-	8	-
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	3	-	3	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS-CON. INDUSTRY-CON.												
FABRICATED METAL INDUSTRIES	176	25	168	17	8	8	-	-	-	-	-	5
MACHINERY, EXCEPT ELECTRICAL	1 576	216	1 428	146	93	68	5	2	11	-	65	19
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	32	50	27	50	5	-	-	-	-	-	-	-
TRANSPORTATION EQUIPMENT	44	23	44	15	-	8	-	-	-	-	-	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	25	23	25	15	-	8	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	19	-	19	-	-	-	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT, AND WATCHES	8	19	-	11	8	8	-	-	-	-	-	-
MISCELLANEOUS MANUFACTURING INDUSTRIES	5	-	5	-	-	-	-	-	-	-	-	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	80	16	72	7	8	9	-	-	-	-	10	-
NONMANUFACTURING INDUSTRIES	408	163	385	127	18	30	-	6	-	-	21	-
CONSTRUCTION	34	-	34	-	-	-	-	-	-	-	-	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	75	7	67	7	8	-	-	-	-	-	-	-
WHOLESALE TRADE	122	27	117	27	5	-	-	-	-	-	16	-
RETAIL TRADE	38	43	33	32	-	11	-	-	-	-	5	-
BUSINESS AND REPAIR SERVICES	10	-	10	-	-	-	-	-	-	-	-	-
PUBLIC ADMINISTRATION	102	41	97	23	5	12	-	6	-	-	-	-
ALL OTHER INDUSTRIES	27	45	27	38	-	7	-	-	-	-	-	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	5 805	1 343	5 223	1 163	347	170	15	-	27	-	419	66
WELDERS AND CUTTERS	2 227	154	2 080	122	91	32	8	-	15	-	102	-
SOLDERERS AND BRAZERS	8	17	4	17	4	-	-	-	-	-	-	-
ASSEMBLERS	3 433	1 089	3 010	941	247	138	7	-	12	-	314	66
HAND CUTTING AND TRIMMING OCCUPATIONS	70	24	62	24	5	-	-	-	-	-	3	-
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS	5	13	5	13	-	-	-	-	-	-	-	-
HAND PAINTING, COATING AND DECORATING OCCUPATIONS	32	26	32	26	-	-	-	-	-	-	-	-
HAND ENGRAVING AND PRINTING OCCUPATIONS	7	-	7	-	-	-	-	-	-	-	-	-
HAND GRINDING AND POLISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
MISCELLANEOUS HAND WORKING OCCUPATIONS	23	20	23	20	-	-	-	-	-	-	-	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 306	343	1 258	328	36	15	6	-	6	-	60	15
PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS	1 144	280	1 102	274	30	6	6	-	6	-	33	8
PRODUCTION TESTERS	102	17	96	8	6	9	-	-	-	-	9	-
PRODUCTION SAMPLERS AND WEIGHERS	5	-	5	-	-	-	-	-	-	-	-	-
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	55	46	55	46	-	-	-	-	-	-	18	7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 200	1 036	7 744	995	310	25	27	2	5	-	242	23
MOTOR VEHICLE OPERATORS	4 710	658	4 570	649	101	-	10	2	-	-	84	12
SUPERVISORS, MOTOR VEHICLE OPERATORS	57	5	51	5	6	-	-	-	-	-	-	-
TRUCK DRIVERS, HEAVY	3 163	113	3 062	106	75	-	10	-	-	-	51	7
TRUCK DRIVERS, LIGHT	942	85	916	85	13	-	-	-	-	-	21	-
DRIVER-SALES WORKERS	248	70	248	70	-	-	-	-	-	-	-	-
BUS DRIVERS	195	361	195	359	-	-	-	2	-	-	3	5
TAXICAB DRIVERS AND CHAUFFEURS	82	24	75	24	7	-	-	-	-	-	9	-
PARKING LOT ATTENDANTS	23	-	23	-	-	-	-	-	-	-	-	-
MOTOR TRANSPORTATION OCCUPATIONS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
RAIL TRANSPORTATION OCCUPATIONS	338	37	313	30	10	-	7	-	-	-	8	7
RAILROAD CONDUCTORS AND YARDMASTERS	35	10	25	10	10	-	-	-	-	-	-	-
LOCOMOTIVE OPERATING OCCUPATIONS	137	-	129	-	-	-	-	-	-	-	8	-
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS	163	15	156	8	-	-	7	-	-	-	-	7
RAIL VEHICLE OPERATORS, N.E.C.	3	12	3	12	-	-	-	-	-	-	-	-
WATER TRANSPORTATION OCCUPATIONS	62	-	54	-	8	-	-	-	-	-	-	-
SHIP CAPTAINS AND MATES, EXCEPT FISHING BOATS	14	-	14	-	-	-	-	-	-	-	-	-
SAILORS AND DECKHANDS	29	-	21	-	8	-	-	-	-	-	-	-
MARINE ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS	19	-	19	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	3 090	341	2 807	316	191	25	10	-	5	-	150	4
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	43	-	43	-	-	-	-	-	-	-	5	-
OPERATING ENGINEERS	279	6	276	6	3	-	-	-	-	-	-	-
LONGSHORE EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HOIST AND WINCH OPERATORS	20	7	20	7	-	-	-	-	-	-	-	-
CRANE AND TOWER OPERATORS	560	4	479	4	50	-	-	-	-	-	36	4
EXCAVATING AND LOADING MACHINE OPERATORS	50	7	50	7	-	-	-	-	-	-	-	-
GRADER, DOZER, AND SCRAPER OPERATORS	50	2	50	2	-	-	-	-	-	-	-	-
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS	1 807	259	1 654	249	107	10	10	-	5	-	78	-
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS	281	56	235	41	31	15	-	-	-	-	31	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS.	6 286	1 718	5 799	1 535	322	141	26	2	34	-	277	79
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.. . . .	-	3	-	3	-	-	-	-	-	-	-	-
HELPERS, MECHANICS AND REPAIRERS . . .	36	-	36	-	-	-	-	-	-	-	5	-
HELPERS, CONSTRUCTION AND EXTRACTIVE OCCUPATIONS.	56	-	50	-	6	-	-	-	-	-	-	-
HELPERS, CONSTRUCTION TRADES.	36	-	30	-	6	-	-	-	-	-	-	-
HELPERS, SURVEYOR	20	-	20	-	-	-	-	-	-	-	-	-
HELPERS, EXTRACTIVE OCCUPATIONS . . .	-	-	-	-	-	-	-	-	-	-	-	-
CONSTRUCTION LABORERS.	763	26	710	26	26	-	14	-	-	-	33	-
PRODUCTION HELPERS	210	38	195	31	14	-	-	-	-	-	11	7
FREIGHT, STOCK, AND MATERIAL HANDLERS.	1 782	395	1 634	377	89	18	-	-	25	-	72	17
GARBAGE COLLECTORS.	83	2	48	2	35	-	-	-	-	-	-	-
STEVEDORES.	-	-	-	-	-	-	-	-	-	-	-	-
STOCK HANDLERS AND BAGGERS.	775	307	734	294	6	13	-	-	19	-	42	17
MACHINE FEEDERS AND OFFBEARERS. . . .	70	23	60	18	-	5	-	-	6	-	9	-
FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.	854	63	792	63	48	-	-	-	-	-	21	-
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	518	49	511	49	7	-	-	-	-	-	6	8
VEHICLE WASHERS AND EQUIPMENT CLEANERS.	211	48	203	34	4	14	-	-	4	-	7	-
HAND PACKERS AND PACKAGERS	493	584	442	492	46	69	-	2	5	-	3	35
LABORERS, EXCEPT CONSTRUCTION.	2 217	575	2 018	523	130	40	12	-	-	-	140	12
MANUFACTURING	1 110	337	990	291	95	40	6	-	-	-	77	6
NONDURABLE GOODS	270	136	252	130	18	6	-	-	-	-	6	-
FOOD AND KINDRED PRODUCTS	223	85	215	79	8	6	-	-	-	-	6	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	10	32	-	32	10	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS . . .	28	2	28	2	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS.	9	2	9	2	-	-	-	-	-	-	-	-
OTHER NONDURABLE GOODS.	-	15	-	15	-	-	-	-	-	-	-	-
DURABLE GOODS.	809	196	707	156	77	34	6	-	-	-	71	6
FURNITURE, LUMBER, AND WOOD PRODUCTS	32	6	32	-	-	-	-	-	-	-	-	6
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	8	1	8	1	-	-	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES.	228	22	197	15	26	7	-	-	-	-	30	-
FABRICATED METAL INDUSTRIES	50	9	50	9	-	-	-	-	-	-	-	-
MACHINERY, EXCEPT ELECTRICAL. . . .	464	145	393	118	51	27	6	-	-	-	41	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	8	2	8	2	-	-	-	-	-	-	-	-
TRANSPORTATION EQUIPMENT.	19	-	19	-	-	-	-	-	-	-	-	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	19	-	19	-	-	-	-	-	-	-	-	-
OTHER DURABLE GOODS	-	11	-	11	-	-	-	-	-	-	-	-
NOT SPECIFIED MANUFACTURING INDUSTRIES.	31	5	31	5	-	-	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	1 107	238	1 028	232	35	-	6	-	-	-	63	6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES.	279	22	242	22	22	-	-	-	-	-	30	-
WHOLESALE TRADE.	315	102	295	96	-	-	6	-	-	-	24	6
RETAIL TRADE	236	42	227	42	-	-	-	-	-	-	9	-
BUSINESS AND REPAIR SERVICES	30	10	30	10	-	-	-	-	-	-	-	-
PUBLIC ADMINISTRATION.	151	16	138	16	13	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	96	46	96	46	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

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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]

PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EMPLOYED PERSONS 16 YEARS AND OVER	95 166	65 769	90 424	61 535	3 812	3 594	136	127	417	405	807	486
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 554	13 474	19 815	12 879	515	497	11	11	188	71	105	85
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 430	4 277	10 199	4 095	196	157	2	2	33	23	19	29
LEGISLATORS, CHIEF EXECUTIVES AND GENERAL ADMINISTRATORS; PUBLIC ADMINISTRATION	19	12	11	12	8	-	-	-	-	-	-	-
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION	125	92	115	92	10	-	-	-	-	-	-	-
FEDERAL	25	9	25	9	-	-	-	-	-	-	-	-
STATE	45	13	35	13	10	-	-	-	-	-	-	-
LOCAL	55	70	55	70	-	-	-	-	-	-	-	-
ADMINISTRATORS, PROTECTIVE SERVICES	18	2	18	2	-	-	-	-	-	-	-	-
FINANCIAL MANAGERS	396	203	387	203	-	-	-	-	9	-	2	6
PERSONNEL AND LABOR RELATIONS MANAGERS	127	81	127	71	-	10	-	-	-	-	-	-
PURCHASING MANAGERS	102	-	95	-	7	-	-	-	-	-	-	-
MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS	963	122	963	122	-	-	-	-	-	-	-	-
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	303	167	295	161	8	6	-	-	-	-	-	6
MANAGERS, MEDICINE AND HEALTH	60	68	60	45	-	14	-	-	-	9	-	-
MANAGERS, PROPERTIES AND REAL ESTATE	84	47	81	47	3	-	-	-	-	-	-	-
POSTMASTERS AND MAIL SUPERINTENDENTS	18	25	18	25	-	-	-	-	-	-	-	-
FUNERAL DIRECTORS	35	10	35	10	-	-	-	-	-	-	-	-
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 267	1 890	5 162	1 822	83	66	2	2	20	-	17	7
CONSTRUCTION	309	15	296	15	13	-	-	-	-	-	-	-
MANUFACTURING	1 637	123	1 620	117	12	4	-	2	5	-	17	-
NONDURABLE GOODS	312	35	312	31	-	4	-	-	-	-	11	-
DURABLE GOODS	1 325	88	1 308	86	12	-	-	2	5	-	6	-
TRANSPORTATION	231	32	218	32	13	-	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	222	52	217	52	5	-	-	-	-	-	-	-
WHOLESALE TRADE	600	74	600	74	-	-	-	-	-	-	-	-
RETAIL TRADE	1 029	638	1 006	633	18	5	-	-	5	-	-	-
GENERAL MERCHANDISE STORES	109	84	109	84	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	72	33	72	33	-	-	-	-	-	-	-	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	115	22	115	22	-	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	419	372	396	367	18	5	-	-	5	-	-	-
OTHER RETAIL TRADE	314	127	314	127	-	-	-	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE	274	148	274	142	-	6	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	250	114	243	108	7	6	-	-	-	-	-	-
PERSONAL SERVICES	94	92	89	92	-	-	-	-	5	-	-	-
ALL OTHER INDUSTRIES	621	602	599	557	15	45	2	-	5	-	-	7
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	500	218	495	205	5	6	-	-	-	7	-	-
CONSTRUCTION	45	15	45	15	-	-	-	-	-	-	-	-
MANUFACTURING	80	13	80	13	-	-	-	-	-	-	-	-
NONDURABLE GOODS	37	7	37	7	-	-	-	-	-	-	-	-
DURABLE GOODS	43	6	43	6	-	-	-	-	-	-	-	-
TRANSPORTATION	12	-	12	-	-	-	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	10	-	10	-	-	-	-	-	-	-	-	-
RETAIL TRADE	210	137	205	124	5	6	-	-	-	7	-	-
GENERAL MERCHANDISE STORES	-	-	-	-	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	10	-	10	-	-	-	-	-	-	-	-	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	20	8	15	8	5	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	100	65	100	52	-	6	-	-	-	7	-	-
OTHER RETAIL TRADE	80	64	80	64	-	-	-	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE	6	-	6	-	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	65	13	65	13	-	-	-	-	-	-	-	-
PERSONAL SERVICES	36	26	36	26	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	36	14	36	14	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	2 413	1 340	2 337	1 278	72	55	-	-	4	7	-	10
ACCOUNTANTS AND AUDITORS	1 020	530	993	505	23	20	-	-	4	5	-	-
UNDERWRITERS	6	-	6	-	-	-	-	-	-	-	-	-
OTHER FINANCIAL OFFICERS	299	200	299	200	-	-	-	-	-	-	-	5
MANAGEMENT ANALYSTS	104	41	104	41	-	-	-	-	-	-	-	-
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	296	226	282	206	14	18	-	-	-	2	-	5
PURCHASING AGENTS AND BUYERS, FARM PRODUCTS	48	-	48	-	-	-	-	-	-	-	-	-
BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS	103	193	94	193	9	-	-	-	-	-	-	-
PURCHASING AGENTS AND BUYERS, N.E.C.	243	60	243	60	-	-	-	-	-	-	-	-
BUSINESS AND PROMOTION AGENTS	37	12	37	12	-	-	-	-	-	-	-	-
CONSTRUCTION INSPECTORS	36	2	36	2	-	-	-	-	-	-	-	-
INSPECTORS AND COMPLIANCE OFFICERS, EXC. CONSTRUCTION	190	61	164	44	26	17	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS, N.E.C.	31	15	31	15	-	-	-	-	-	-	-	-
PROFESSIONAL SPECIALTY OCCUPATIONS	10 124	9 197	9 616	8 784	319	340	9	9	155	48	86	56
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 430	115	3 313	115	60	-	-	-	57	-	17	-
ARCHITECTS	191	5	186	5	-	-	-	-	5	-	-	-
ENGINEERS	3 200	110	3 088	110	60	-	-	-	52	-	17	-
AEROSPACE	8	-	8	-	-	-	-	-	-	-	-	-
METALLURGICAL AND MATERIALS	109	7	109	7	-	-	-	-	-	-	-	-
MINING	13	-	13	-	-	-	-	-	-	-	-	-
PETROLEUM	7	-	7	-	-	-	-	-	-	-	-	-
CHEMICAL	37	-	37	-	-	-	-	-	-	-	-	-
NUCLEAR	-	-	-	-	-	-	-	-	-	-	-	-
CIVIL	413	15	394	15	8	-	-	-	11	-	-	-
AGRICULTURAL	15	-	15	-	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC	295	6	286	6	9	-	-	-	-	-	8	-
INDUSTRIAL	305	20	296	20	9	-	-	-	-	-	-	-
MECHANICAL	1 348	48	1 304	48	12	-	-	-	32	-	-	-
MARINE AND NAVAL ARCHITECTS	6	-	6	-	-	-	-	-	-	-	-	-
ENGINEERS, N.E.C.	644	14	613	14	22	-	-	-	9	-	9	-
SURVEYORS AND MAPPING SCIENTISTS	39	-	39	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MATHEMATICAL AND COMPUTER SCIENTISTS	484	90	471	76	7	14	-	-	-	-	6	-
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	331	50	324	45	7	5	-	-	-	-	-	-
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	135	20	129	20	-	-	-	-	-	-	6	-
ACTUARIES	-	-	-	-	-	-	-	-	-	-	-	-
STATISTICIANS	11	20	11	11	-	9	-	-	-	-	-	-
MATHEMATICAL SCIENTISTS, N.E.C.	7	-	7	-	-	-	-	-	-	-	-	-
NATURAL SCIENTISTS	359	53	333	53	26	-	-	-	-	-	10	-
PHYSICISTS AND ASTRONOMERS	34	-	34	-	-	-	-	-	-	-	-	-
CHEMISTS, EXCEPT BIOCHEMISTS	205	25	186	25	19	-	-	-	-	-	10	-
ATMOSPHERIC AND SPACE SCIENTISTS	14	-	14	-	-	-	-	-	-	-	-	-
GEOLOGISTS AND GEODESISTS	-	-	-	-	-	-	-	-	-	-	-	-
PHYSICAL SCIENTISTS, N.E.C.	9	-	9	-	-	-	-	-	-	-	-	-
AGRICULTURAL AND FOOD SCIENTISTS	35	8	28	8	7	-	-	-	-	-	-	-
BIOLOGICAL AND LIFE SCIENTISTS	20	14	20	14	-	-	-	-	-	-	-	-
FORESTRY AND CONSERVATION SCIENTISTS	18	-	18	-	-	-	-	-	-	-	-	-
MEDICAL SCIENTISTS	24	6	24	6	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING OCCUPATIONS	935	56	867	46	-	-	-	-	68	5	27	-
PHYSICIANS	567	42	512	32	-	-	-	-	55	5	27	-
DENTISTS	154	3	141	3	-	-	-	-	13	-	-	-
VETERINARIANS	75	-	75	-	-	-	-	-	-	-	-	-
OPTOMETRISTS	77	11	77	11	-	-	-	-	-	-	-	-
PODIATRISTS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING PRACTITIONERS, N.E.C.	62	-	62	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	237	2 906	231	2 759	6	105	-	7	-	32	-	24
REGISTERED NURSES	65	2 515	65	2 404	-	69	-	7	-	32	-	24
PHARMACISTS	111	65	111	65	-	-	-	-	-	-	-	-
DIETITIANS	-	76	-	48	-	28	-	-	-	-	-	-
THERAPISTS	43	228	37	220	6	8	-	-	-	-	-	-
INHALATION THERAPISTS	13	44	13	44	-	-	-	-	-	-	-	-
OCCUPATIONAL THERAPISTS	-	28	-	28	-	-	-	-	-	-	-	-
PHYSICAL THERAPISTS	-	25	-	25	-	-	-	-	-	-	-	-
SPEECH THERAPISTS	12	71	12	71	-	-	-	-	-	-	-	-
THERAPISTS, N.E.C.	18	60	12	52	6	8	-	-	-	-	-	-
PHYSICIANS' ASSISTANTS	18	22	18	22	-	-	-	-	-	-	-	-
TEACHERS, POSTSECONDARY	444	357	412	336	10	15	-	-	22	6	-	-
BIOLOGICAL SCIENCE TEACHERS	18	-	18	-	-	-	-	-	-	-	-	-
CHEMISTRY TEACHERS	-	2	-	2	-	-	-	-	-	-	-	-
PHYSICS TEACHERS	6	-	6	-	-	-	-	-	-	-	-	-
OTHER NATURAL SCIENCE TEACHERS	6	-	6	-	-	-	-	-	-	-	-	-
PSYCHOLOGY TEACHERS	-	6	-	-	-	-	-	-	-	6	-	-
ECONOMICS TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
HISTORY TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SOCIAL SCIENCE TEACHERS	7	7	7	7	-	-	-	-	-	-	-	-
ENGINEERING TEACHERS	12	-	12	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENCE TEACHERS	24	8	24	8	-	-	-	-	-	-	-	-
MEDICAL SCIENCE TEACHERS	40	-	34	-	-	-	-	-	6	-	-	-
HEALTH SPECIALTIES TEACHERS	-	43	-	43	-	-	-	-	-	-	-	-
BUSINESS, COMMERCE, AND MARKETING TEACHERS	-	4	-	4	-	-	-	-	-	-	-	-
ART, DRAMA, AND MUSIC TEACHERS	33	51	33	51	-	-	-	-	-	-	-	-
ENGLISH TEACHERS	7	16	7	16	-	-	-	-	-	-	-	-
FOREIGN LANGUAGE TEACHERS	5	14	5	14	-	-	-	-	-	-	-	-
OTHER SPECIFIED TEACHERS	14	12	14	12	-	-	-	-	-	-	-	-
POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED	272	194	246	179	10	15	-	-	16	-	-	-
TEACHERS, EXCEPT POSTSECONDARY	1 510	3 813	1 457	3 695	38	103	4	2	4	5	8	10
TEACHERS, PREKINDERGARTEN AND KINDERGARTEN	-	277	-	262	-	15	-	-	-	-	-	-
TEACHERS, ELEMENTARY SCHOOL	678	2 554	663	2 469	13	75	2	2	-	-	-	10
TEACHERS, SECONDARY SCHOOL	616	700	597	687	10	8	2	-	-	5	8	-
TEACHERS, SPECIAL EDUCATION	27	25	27	25	-	-	-	-	-	-	-	-
TEACHERS, N.E.C.	189	257	170	252	15	5	-	-	4	-	-	-
COUNSELORS, EDUCATIONAL AND VOCATIONAL	98	107	79	107	19	-	-	-	-	-	-	-
LIBRARIANS, ARCHIVISTS, AND CURATORS	15	254	15	246	-	8	-	-	-	-	-	6
LIBRARIANS	15	248	15	240	-	8	-	-	-	-	-	-
ARCHIVISTS AND CURATORS	-	6	-	6	-	-	-	-	-	-	-	6
SOCIAL SCIENTISTS AND URBAN PLANNERS	197	97	181	97	9	-	-	-	-	-	-	-
ECONOMISTS	118	21	111	21	-	-	-	-	-	-	-	-
PSYCHOLOGISTS	60	74	60	74	-	-	-	-	-	-	-	-
SOCIOLOGISTS	-	-	-	-	-	-	-	-	-	-	-	-
SOCIAL SCIENTISTS, N.E.C.	-	2	-	2	-	-	-	-	-	-	-	-
URBAN PLANNERS	19	-	10	-	9	-	-	-	-	-	-	-
SOCIAL, RECREATION, AND RELIGIOUS WORKERS	679	521	622	463	52	58	-	-	-	-	5	-
SOCIAL WORKERS	158	369	133	311	25	58	-	-	-	-	-	-
RECREATION WORKERS	22	54	11	54	6	-	-	-	-	-	5	-
CLERGY	471	42	454	42	17	-	-	-	-	-	-	-
RELIGIOUS WORKERS, N.E.C.	28	56	24	56	4	-	-	-	-	-	-	-
LAWYERS AND JUDGES	540	26	540	20	-	6	-	-	-	-	-	-
LAWYERS	512	26	512	20	-	6	-	-	-	-	-	-
JUDGES	28	-	28	-	-	-	-	-	-	-	-	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 196	802	1 095	771	92	31	5	-	4	-	13	16
AUTHORS	24	12	24	12	-	-	-	-	-	-	7	-
TECHNICAL WRITERS	42	22	42	22	-	-	-	-	-	-	-	-
DESIGNERS	220	237	216	237	-	-	-	-	4	-	-	7
MUSICIANS AND COMPOSERS	93	87	83	87	10	-	-	-	-	-	-	-
ACTORS AND DIRECTORS	30	28	30	28	-	-	-	-	-	-	-	-
PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS	104	142	104	142	-	-	-	-	-	-	-	-
PHOTOGRAPHERS	158	43	119	34	34	9	5	-	-	-	-	9
DANCERS	-	4	-	4	-	-	-	-	-	-	-	-
ARTISTS, PERFORMERS AND RELATED WORKERS, N.E.C.	60	34	60	34	-	-	-	-	-	-	-	-
EDITORS AND REPORTERS	231	136	225	122	6	14	-	-	-	-	6	-
PUBLIC RELATIONS SPECIALISTS	140	43	114	43	26	-	-	-	-	-	-	-
ANNOUNCERS	59	14	49	6	10	8	-	-	-	-	-	-
ATHLETES	35	-	29	-	6	-	-	-	-	-	-	-

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	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 030	31 563	16 366	30 130	527	1 234	30	32	72	137	108	185
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 345	2 041	2 214	1 880	101	120	-	-	30	35	20	35
HEALTH TECHNOLOGISTS AND TECHNICIANS	211	1 482	193	1 346	12	107	-	-	6	23	7	29
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	108	278	90	232	12	23	-	-	6	23	-	21
DENTAL HYGIENISTS	-	70	-	70	-	-	-	-	-	-	-	-
HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS	-	36	-	36	-	-	-	-	-	-	-	-
RADIOLOGIC TECHNICIANS	26	195	26	188	-	7	-	-	-	-	-	-
LICENSED PRACTICAL NURSES	18	725	18	661	-	64	-	-	-	-	-	2
HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.	59	178	59	159	-	13	-	-	-	-	7	6
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS	1 282	202	1 234	196	42	-	-	-	6	6	-	6
ELECTRICAL AND ELECTRONIC TECHNICIANS	244	13	241	13	3	-	-	-	-	-	-	-
INDUSTRIAL ENGINEERING TECHNICIANS	34	10	34	10	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERING TECHNICIANS	63	-	63	-	-	-	-	-	-	-	-	-
ENGINEERING TECHNICIANS, N.E.C.	322	77	300	77	16	-	-	-	6	-	-	-
DRAFTING OCCUPATIONS	579	84	556	78	23	-	-	-	-	6	-	6
SURVEYING AND MAPPING TECHNICIANS	40	18	40	18	-	-	-	-	-	-	-	-
SCIENCE TECHNICIANS	155	34	142	34	-	-	-	-	13	-	-	-
BIOLOGICAL TECHNICIANS	41	9	35	9	-	-	-	-	6	-	-	-
CHEMICAL TECHNICIANS	70	10	63	10	-	-	-	-	7	-	-	-
SCIENCE TECHNICIANS, N.E.C.	44	15	44	15	-	-	-	-	-	-	-	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	697	323	645	304	47	13	-	-	5	6	13	-
AIRPLANE PILOTS AND NAVIGATORS	26	-	26	-	-	-	-	-	-	-	-	-
AIR TRAFFIC CONTROLLERS	33	-	33	-	-	-	-	-	-	-	-	-
BROADCAST EQUIPMENT OPERATORS	67	78	67	71	-	7	-	-	-	-	8	-
COMPUTER PROGRAMMERS	294	147	278	135	16	6	-	-	-	6	-	-
TOOL PROGRAMMERS, NUMERICAL CONTROL	19	5	19	5	-	-	-	-	-	-	-	-
LEGAL ASSISTANTS	18	30	18	30	-	-	-	-	-	-	-	-
TECHNICIANS, N.E.C.	240	63	204	63	31	-	-	-	5	-	5	-
SALES OCCUPATIONS	7 921	8 222	7 761	7 902	124	254	9	15	14	48	51	46
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SALARIED	1 366	493	1 325	486	33	-	-	-	-	7	8	3
MANUFACTURING	104	12	98	12	6	-	-	-	-	-	-	-
WHOLESALE TRADE	213	2	213	2	-	-	-	-	-	-	-	-
RETAIL TRADE	953	462	918	455	27	-	-	-	-	7	8	3
ALL OTHER INDUSTRIES	96	17	96	17	-	-	-	-	-	-	-	-
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SELF-EMPLOYED	431	192	416	188	8	4	-	-	7	-	-	-
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	85	2	78	2	-	-	-	-	7	-	-	-
RETAIL TRADE	317	190	309	186	8	4	-	-	-	-	-	-
ALL OTHER INDUSTRIES	29	-	29	-	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 901	998	1 877	974	19	11	-	-	-	13	17	-
INSURANCE SALES OCCUPATIONS	881	181	869	167	12	7	-	-	-	7	12	-
REAL ESTATE SALES OCCUPATIONS	432	529	427	520	-	4	-	-	-	5	5	-
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS	130	43	130	43	-	-	-	-	-	-	-	-
ADVERTISING AND RELATED SALES OCCUPATIONS	131	65	131	65	-	-	-	-	-	-	-	-
SALES OCCUPATIONS, OTHER BUSINESS SERVICES	327	180	320	179	7	-	-	-	-	1	-	-
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 807	260	1 757	253	48	7	2	-	-	-	2	-
SALES ENGINEERS	104	-	104	-	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE	1 703	260	1 653	253	48	7	2	-	-	-	2	-
WHOLESALE TRADE	1 028	165	988	165	40	-	-	-	-	-	-	-
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 372	6 226	2 348	5 948	10	232	7	15	7	28	24	43
SALES WORKERS, MOTOR VEHICLES AND BOATS	433	40	433	40	-	-	-	-	-	-	-	-
SALES WORKERS, APPAREL	111	455	111	446	-	9	-	-	-	-	19	5
SALES WORKERS, SHOES	84	124	77	124	-	-	-	-	7	-	-	1
SALES WORKERS, FURNITURE AND HOME FURNISHINGS	175	128	175	128	-	-	-	-	-	-	-	-
SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES	111	100	111	100	-	-	-	-	-	-	-	-
SALES WORKERS, HARDWARE AND BUILDING SUPPLIES	195	127	195	127	-	-	-	-	-	-	-	-
SALES WORKERS, PARTS	266	51	266	51	-	-	-	-	-	-	-	-
SALES WORKERS, OTHER COMMODITIES	525	2 285	520	2 143	5	108	-	15	-	19	5	19
RETAIL TRADE	472	2 239	467	2 097	5	108	-	15	-	19	-	19
PERSONAL, BUSINESS AND REPAIR SERVICES	6	12	6	12	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	47	34	47	34	-	-	-	-	-	-	5	-
SALES COUNTER CLERKS	20	125	20	114	-	11	-	-	-	-	-	-
CASHIERS	288	2 470	276	2 360	5	98	7	-	-	9	-	18
STREET AND DOOR-TO-DOOR SALES WORKERS	31	273	31	267	-	6	-	-	-	-	-	-
NEWS VENDORS	133	48	133	48	-	-	-	-	-	-	-	-
SALES RELATED OCCUPATIONS	44	53	38	53	6	-	-	-	-	-	-	-
DEMONSTRATORS, PROMOTERS AND MODELS, SALES	20	17	20	17	-	-	-	-	-	-	-	-
AUCTIONEERS	15	-	15	-	-	-	-	-	-	-	-	-
SALES SUPPORT OCCUPATIONS, N.E.C.	9	36	3	36	6	-	-	-	-	-	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 764	21 300	6 391	20 348	302	860	21	17	28	54	37	104
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	772	510	714	498	51	12	7	-	-	-	6	-
SUPERVISORS, GENERAL OFFICE	356	371	322	365	27	6	7	-	-	-	-	-
SUPERVISORS, COMPUTER EQUIPMENT OPERATORS	15	8	14	8	1	-	-	-	-	-	-	-
SUPERVISORS, FINANCIAL RECORDS PROCESSING	115	56	108	56	7	-	-	-	-	-	-	-
CHIEF COMMUNICATIONS OPERATORS	34	25	34	19	-	6	-	-	-	-	-	-
SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS	252	50	236	50	16	-	-	-	-	-	6	-

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	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
COMPUTER EQUIPMENT OPERATORS	421	472	421	443	-	29	-	-	-	-	-	-
COMPUTER OPERATORS	417	465	417	436	-	29	-	-	-	-	-	-
PERIPHERAL EQUIPMENT OPERATORS	4	7	4	7	-	-	-	-	-	-	-	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	70	7 165	68	6 965	2	155	-	17	-	20	-	31
SECRETARIES	40	6 190	40	6 041	-	110	-	11	-	20	-	26
STENOGRAPHERS	9	119	9	119	-	-	-	-	-	-	-	-
TYPISTS	21	856	19	805	2	45	-	6	-	-	-	5
INFORMATION CLERKS	238	1 622	186	1 524	46	98	-	-	-	-	10	-
INTERVIEWERS	40	220	18	202	16	18	-	-	-	-	10	-
HOTEL CLERKS	50	49	33	41	17	8	-	-	-	-	-	-
TRANSPORTATION TICKET AND RESERVATION AGENTS	29	405	29	400	-	5	-	-	-	-	-	-
RECEPTIONISTS	46	853	40	786	6	67	-	-	-	-	-	-
INFORMATION CLERKS, N.E.C.	73	95	66	95	7	-	-	-	-	-	-	-
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	399	1 308	373	1 196	19	99	-	-	7	13	2	11
CLASSIFIED-AD CLERKS	15	28	15	28	-	-	-	-	-	-	-	-
CORRESPONDENCE CLERKS	-	28	-	21	-	7	-	-	-	-	-	-
ORDER CLERKS	216	318	197	301	19	17	-	-	-	-	-	-
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING	9	98	9	98	-	-	-	-	-	-	-	-
LIBRARY CLERKS	14	282	14	255	-	20	-	-	-	7	-	-
FILE CLERKS	127	306	127	270	-	30	-	-	-	6	2	11
RECORDS CLERKS	18	248	11	223	-	25	-	-	7	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	562	3 641	550	3 548	7	87	5	-	-	-	-	12
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	413	2 948	406	2 880	7	62	-	-	-	-	-	12
PAYROLL AND TIMEKEEPING CLERKS	51	178	51	171	-	7	-	-	-	-	-	-
BILLING CLERKS	26	329	26	316	-	13	-	-	-	-	-	-
COST AND RATE CLERKS	63	114	58	109	-	5	5	-	-	-	-	-
BILLING, POSTING, AND CALCULATING MACHINE OPERATORS	9	72	9	72	-	-	-	-	-	-	-	-
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS	16	45	16	45	-	-	-	-	-	-	-	-
DUPLICATING MACHINE OPERATORS	6	19	6	19	-	-	-	-	-	-	-	-
MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS	-	6	-	6	-	-	-	-	-	-	-	-
OFFICE MACHINE OPERATORS, N.E.C.	10	20	10	20	-	-	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS	38	413	32	377	-	36	-	-	6	-	-	14
TELEPHONE OPERATORS	25	404	19	368	-	36	-	-	6	-	-	14
TELEGRAPHERS	13	-	13	-	-	-	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.	-	9	-	9	-	-	-	-	-	-	-	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	702	514	665	491	29	23	-	-	8	-	-	-
POSTAL CLERKS, EXCEPT MAIL CARRIERS	143	219	137	202	6	17	-	-	-	-	-	-
MAIL CARRIERS, POSTAL SERVICE	300	113	300	113	-	-	-	-	-	-	-	-
MAIL CLERKS, EXCEPT POSTAL SERVICE	154	135	146	129	8	6	-	-	-	-	-	-
MESSENGERS	105	47	82	47	15	-	-	-	8	-	-	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS	2 282	906	2 164	830	102	76	-	-	-	-	19	2
DISPATCHERS	118	27	118	27	-	-	-	-	-	-	-	-
PRODUCTION COORDINATORS	450	102	434	92	16	10	-	-	-	-	-	-
TRAFFIC, SHIPPING, AND RECEIVING CLERKS	532	183	478	178	38	5	-	-	-	-	19	2
STOCK AND INVENTORY CLERKS	895	430	852	385	43	45	-	-	-	-	-	-
METER READERS	52	28	52	28	-	-	-	-	-	-	-	-
WEIGHERS, MEASURERS, AND CHECKERS	103	46	103	46	-	-	-	-	-	-	-	-
SAMPLERS	-	-	-	-	-	-	-	-	-	-	-	-
EXPEDITERS	99	62	99	51	-	11	-	-	-	-	-	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.	33	28	28	23	5	5	-	-	-	-	-	-
ADJUSTERS AND INVESTIGATORS	310	556	302	517	5	39	3	-	-	-	-	-
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	101	156	96	149	5	7	-	-	-	-	-	-
INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE	161	315	161	283	-	32	-	-	-	-	-	-
ELIGIBILITY CLERKS, SOCIAL WELFARE	-	-	-	-	-	-	-	-	-	-	-	-
BILL AND ACCOUNT COLLECTORS	48	85	45	85	-	-	3	-	-	-	-	-
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS	954	4 148	900	3 914	41	206	6	-	7	21	-	34
GENERAL OFFICE CLERKS	542	2 390	502	2 254	27	118	6	-	7	14	-	16
BANK TELLERS	32	647	32	611	-	29	-	-	-	7	-	-
PROOFREADERS	11	28	11	28	-	-	-	-	-	-	-	-
DATA-ENTRY KEYERS	45	438	45	410	-	25	-	-	-	-	-	18
STATISTICAL CLERKS	79	156	79	149	-	7	-	-	-	-	-	-
TEACHERS' AIDES	11	119	11	100	-	19	-	-	-	-	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.	234	370	220	362	14	8	-	-	-	-	-	-
SERVICE OCCUPATIONS	7 528	13 965	6 805	12 551	572	1 157	16	69	40	152	146	146
PRIVATE HOUSEHOLD OCCUPATIONS	6	660	-	562	6	83	-	9	-	6	-	-
OCCUPATION:												
LAUNDERERS AND IRONERS	-	2	-	2	-	-	-	-	-	-	-	-
COOKS, PRIVATE HOUSEHOLD	6	12	-	-	6	12	-	-	-	-	-	-
HOUSEKEEPERS AND BUTLERS	-	93	-	83	-	5	-	5	-	-	-	-
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	-	239	-	223	-	6	-	4	-	6	-	-
PRIVATE HOUSEHOLD CLEANERS AND SERVANTS	-	314	-	254	-	60	-	-	-	-	-	-
LIVING ARRANGEMENT:												
LIVING IN	-	42	-	42	-	-	-	-	-	-	-	-
LIVING OUT	6	618	-	520	6	83	-	9	-	6	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

PEORIA, IL SMSA	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PROTECTIVE SERVICE OCCUPATIONS	1 820	380	1 721	348	90	32	3	-	-	-	6	3
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS	155	28	137	21	18	7	-	-	-	-	-	-
SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	40	-	40	-	-	-	-	-	-	-	-	-
SUPERVISORS, POLICE AND DETECTIVES	58	13	58	6	-	7	-	-	-	-	-	-
SUPERVISORS, GUARDS	57	15	39	15	18	-	-	-	-	-	-	-
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	364	-	364	-	-	-	-	-	-	-	-	-
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS	62	-	62	-	-	-	-	-	-	-	-	-
FIREFIGHTING OCCUPATIONS	302	-	302	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES	570	38	546	38	21	-	3	-	-	-	-	3
POLICE AND DETECTIVES, PUBLIC SERVICE	441	26	438	26	-	-	3	-	-	-	-	-
SHERIFFS, BAILIFFS, AND OTHER ENFORCEMENT OFFICERS	61	9	61	9	-	-	-	-	-	-	-	-
CORRECTIONAL INSTITUTION OFFICERS	68	3	47	3	21	-	-	-	-	-	-	3
GUARDS	731	314	674	289	51	25	-	-	-	-	6	-
CROSSING GUARDS	6	73	6	67	-	6	-	-	-	-	-	-
GUARDS AND POLICE, EXCEPT PUBLIC SERVICE	699	176	642	157	51	19	-	-	-	-	6	-
PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	26	65	26	65	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 702	12 925	5 084	11 641	476	1 042	13	60	40	146	140	143
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 262	6 269	2 084	5 869	114	308	13	15	14	77	68	41
SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS	59	193	53	193	6	-	-	-	-	-	7	-
BARTENDERS	213	344	199	340	14	-	-	-	-	4	-	3
WAITERS AND WAITRESSES	170	2 163	159	2 083	-	47	-	15	-	18	11	8
COOKS, EXCEPT SHORT ORDER	802	1 751	712	1 553	59	184	8	-	8	14	21	23
SHORT-ORDER COOKS	79	30	71	30	8	-	-	-	-	-	-	-
FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS	103	328	96	319	7	-	-	-	-	9	-	-
KITCHEN WORKERS, FOOD PREPARATION	12	133	12	133	-	-	-	-	-	-	-	-
WAITERS' AND WAITRESSES' ASSISTANTS	380	235	363	219	7	10	-	-	6	6	11	-
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS	444	1 092	419	999	13	67	5	-	-	26	18	7
HEALTH SERVICE OCCUPATIONS	191	2 503	166	2 209	10	256	-	14	6	24	24	11
DENTAL ASSISTANTS	-	211	-	211	-	-	-	-	-	-	-	-
HEALTH AIDES, EXCEPT NURSING	33	408	33	387	-	10	-	4	-	7	-	-
NURSING AIDES, ORDERLIES, AND ATTENDANTS	158	1 884	133	1 611	10	246	-	10	6	17	24	11
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 924	2 141	2 563	1 701	298	351	-	25	20	28	38	64
SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS	74	71	74	36	-	6	-	8	-	-	-	16
MAIDS AND HOUSEMEN	191	895	133	650	37	208	-	6	6	18	15	21
JANITORS AND CLEANERS	2 624	1 167	2 321	1 007	261	137	-	11	14	10	23	27
ELEVATOR OPERATORS	-	8	-	8	-	-	-	-	-	-	-	-
PEST CONTROL OCCUPATIONS	35	-	35	-	-	-	-	-	-	-	-	-
PERSONAL SERVICE OCCUPATIONS	325	2 012	271	1 862	54	127	-	6	-	17	10	27
SUPERVISORS, PERSONAL SERVICE OCCUPATIONS	19	30	19	30	-	-	-	-	-	-	-	-
BARBERS	90	46	78	46	12	-	-	-	-	-	10	-
HAIRDRESSERS AND COSMETOLOGISTS	69	916	41	874	28	27	-	-	-	15	-	14
ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES	43	25	37	20	6	5	-	-	-	-	-	-
GUIDES	17	14	17	14	-	-	-	-	-	-	-	-
USHERS	30	-	30	-	-	-	-	-	-	-	-	-
PUBLIC TRANSPORTATION ATTENDANTS	6	25	6	21	-	4	-	-	-	-	-	-
BAGGAGE PORTERS AND BELLHOPS	5	-	2	-	3	-	-	-	-	-	-	-
WELFARE SERVICE AIDES	13	33	8	22	5	5	-	6	-	-	-	-
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	5	770	5	711	-	57	-	-	-	2	-	5
PERSONAL SERVICE OCCUPATIONS, N.E.C.	28	153	28	124	-	29	-	-	-	-	-	8
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 654	403	2 603	382	43	18	5	-	3	3	11	-
FARM OPERATORS AND MANAGERS	1 862	138	1 853	135	6	-	-	-	3	3	4	-
FARMERS, EXCEPT HORTICULTURAL	1 702	125	1 693	122	6	-	-	-	3	3	4	-
AGRICULTURAL PRODUCTION, CROPS	1 281	89	1 272	86	6	-	-	-	3	3	4	-
HORTICULTURAL SPECIALTY FARMERS	7	-	7	-	-	-	-	-	-	-	-	-
MANAGERS, FARMS, EXCEPT HORTICULTURAL	137	13	137	13	-	-	-	-	-	-	-	-
MANAGERS, HORTICULTURAL SPECIALTY FARMS	16	-	16	-	-	-	-	-	-	-	-	-
FARM OCCUPATIONS, EXCEPT MANAGERIAL	544	114	526	109	13	5	5	-	-	-	7	-
SUPERVISORS, FARM WORKERS	10	-	10	-	-	-	-	-	-	-	-	-
FARM WORKERS	518	102	500	97	13	5	5	-	-	-	7	-
AGRICULTURAL PRODUCTION, CROPS	304	79	286	74	13	5	5	-	-	-	7	-
MARINE LIFE CULTIVATION WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
NURSERY WORKERS	16	12	16	12	-	-	-	-	-	-	-	-
RELATED AGRICULTURAL OCCUPATIONS	248	147	224	134	24	13	-	-	-	-	-	-
SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS	18	19	18	19	-	-	-	-	-	-	-	-
GROUNDSKEEPERS AND GARDENERS, EXCEPT FARM	212	85	188	72	24	13	-	-	-	-	-	-
ANIMAL CARETAKERS, EXCEPT FARM	18	43	18	43	-	-	-	-	-	-	-	-
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
INSPECTORS, AGRICULTURAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY AND LOGGING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
SUPERVISORS, FORESTRY AND LOGGING WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY WORKERS, EXCEPT LOGGING	-	-	-	-	-	-	-	-	-	-	-	-
TIMBER CUTTING AND LOGGING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
FISHERS, HUNTERS, AND TRAPPERS	-	4	-	4	-	-	-	-	-	-	-	-
CAPTAINS AND OTHER OFFICERS, FISHING VESSELS	-	-	-	-	-	-	-	-	-	-	-	-
FISHERS	-	4	-	4	-	-	-	-	-	-	-	-
HUNTERS AND TRAPPERS	-	-	-	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	19 836	1 209	19 173	1 127	567	64	25	7	27	11	94	6
MECHANICS AND REPAIRERS	6 237	145	6 091	126	99	19	6	-	10	-	56	-
SUPERVISORS, MECHANICS AND REPAIRERS	329	-	329	-	-	-	-	-	-	-	-	-
MECHANICS AND REPAIRERS, EXCEPT SUPERVISORS	5 908	145	5 762	126	99	19	6	-	10	-	56	-
VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS	2 201	23	2 165	23	26	-	4	-	-	-	10	-
AUTOMOBILE MECHANICS	1 265	18	1 235	18	26	-	4	-	-	-	4	-
BUS, TRUCK, AND STATIONARY ENGINE MECHANICS	308	-	308	-	-	-	-	-	-	-	-	-
AIRCRAFT MECHANICS	17	-	17	-	-	-	-	-	-	-	-	-
SMALL ENGINE REPAIRERS	67	-	67	-	-	-	-	-	-	-	-	-
AUTOMOBILE BODY AND RELATED REPAIRERS	228	-	222	-	-	-	-	-	-	-	6	-
HEAVY EQUIPMENT MECHANICS	205	5	205	5	-	-	-	-	-	-	-	-
FARM EQUIPMENT MECHANICS	111	-	111	-	-	-	-	-	-	-	-	-
INDUSTRIAL MACHINERY REPAIRERS	879	14	855	14	17	-	2	-	-	-	10	-
MACHINERY MAINTENANCE OCCUPATIONS	129	5	105	5	24	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	843	64	822	58	6	6	-	-	-	-	21	-
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	259	2	253	2	6	-	-	-	-	-	-	-
DATA PROCESSING EQUIPMENT REPAIRERS	91	-	91	-	-	-	-	-	-	-	6	-
HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS	101	7	93	7	-	-	-	-	-	-	8	-
TELEPHONE LINE INSTALLERS AND REPAIRERS	73	14	73	14	-	-	-	-	-	-	-	-
TELEPHONE INSTALLERS AND REPAIRERS	280	41	273	35	-	6	-	-	-	-	7	-
MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	39	-	39	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	226	-	226	-	-	-	-	-	-	-	-	-
MISCELLANEOUS MECHANICS AND REPAIRERS	1 630	39	1 589	26	26	13	-	-	10	-	15	-
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS	43	-	38	-	-	-	-	-	-	-	11	-
LOCKSMITHS AND SAFE REPAIRERS	11	-	11	-	-	-	-	-	-	-	-	-
OFFICE MACHINE REPAIRERS	94	-	94	-	-	-	-	-	-	-	-	-
MECHANICAL CONTROLS AND VALVE REPAIRERS	46	-	46	-	-	-	-	-	-	-	-	-
ELEVATOR INSTALLERS AND REPAIRERS	42	-	42	-	-	-	-	-	-	-	-	-
MILLWRIGHTS	600	-	595	-	5	-	-	-	-	-	-	-
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.	640	24	626	18	14	6	-	-	-	-	-	-
NOT SPECIFIED MECHANICS AND REPAIRERS	154	15	137	8	7	7	-	-	10	-	4	-
CONSTRUCTION TRADES	6 520	98	6 286	98	218	-	9	-	-	-	25	-
SUPERVISORS; CONSTRUCTION OCCUPATIONS	1 038	8	1 029	8	9	-	-	-	-	-	-	-
SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS	15	-	15	-	-	-	-	-	-	-	-	-
SUPERVISORS; CARPENTERS AND RELATED WORKERS	38	-	38	-	-	-	-	-	-	-	-	-
SUPERVISORS; ELECTRICIANS AND POWER TRANSMISSION INSTALLERS	51	2	51	2	-	-	-	-	-	-	-	-
SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS	-	-	-	-	-	-	-	-	-	-	-	-
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	35	-	35	-	-	-	-	-	-	-	-	-
SUPERVISORS; N.E.C.	899	6	890	6	9	-	-	-	-	-	-	-
CONSTRUCTION TRADES, EXCEPT SUPERVISORS	5 482	90	5 257	90	209	-	9	-	-	-	25	-
BRICKMASONS AND STONEMASONS	195	2	195	2	-	-	-	-	-	-	-	-
TILE SETTERS, HARD AND SOFT	25	-	25	-	-	-	-	-	-	-	-	-
CARPET INSTALLERS	177	-	177	-	-	-	-	-	-	-	-	-
CARPENTERS	1 144	4	1 092	4	52	-	-	-	-	-	6	-
DRYWALL INSTALLERS	78	-	78	-	-	-	-	-	-	-	-	-
ELECTRICIANS	1 360	24	1 319	24	41	-	-	-	-	-	7	-
ELECTRICAL POWER INSTALLERS AND REPAIRERS	113	-	113	-	-	-	-	-	-	-	-	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	510	38	455	38	55	-	-	-	-	-	-	-
PAPERHANGERS	17	-	17	-	-	-	-	-	-	-	-	-
PLASTERERS	61	-	61	-	-	-	-	-	-	-	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 083	5	1 039	5	44	-	-	-	-	-	5	-
CONCRETE AND TERRAZZO FINISHERS	75	-	70	-	5	-	-	-	-	-	-	-
GLAZIERS	42	9	42	9	-	-	-	-	-	-	-	-
INSULATION WORKERS	62	2	62	2	-	-	-	-	-	-	-	-
PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
ROOFERS	132	-	113	-	12	-	-	-	-	-	7	-
SHEETMETAL DUCT INSTALLERS	80	-	78	-	-	-	2	-	-	-	-	-
STRUCTURAL METAL WORKERS	228	-	221	-	-	-	7	-	-	-	-	-
DRILLERS, EARTH	24	-	24	-	-	-	-	-	-	-	-	-
CONSTRUCTION TRADES, N.E.C.	76	6	76	6	-	-	-	-	-	-	-	-
EXTRACTIVE OCCUPATIONS	69	-	63	-	6	-	-	-	-	-	-	-
SUPERVISORS, EXTRACTIVE OCCUPATIONS	16	-	16	-	-	-	-	-	-	-	-	-
DRILLERS, OIL WELL	5	-	5	-	-	-	-	-	-	-	-	-
EXPLOSIVES WORKERS	27	-	21	-	6	-	-	-	-	-	-	-
MINING MACHINE OPERATORS	15	-	15	-	-	-	-	-	-	-	-	-
MINING OCCUPATIONS, N.E.C.	6	-	6	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION OCCUPATIONS	7 010	966	6 733	903	244	45	10	7	17	11	13	6
SUPERVISORS, PRODUCTION OCCUPATIONS	3 408	379	3 325	364	69	8	10	7	-	-	7	-
NONDURABLE GOODS MANUFACTURING	477	97	475	97	-	-	-	-	-	-	4	-
DURABLE GOODS MANUFACTURING	2 364	98	2 303	98	49	-	10	-	-	-	3	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	211	22	204	22	7	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	275	95	262	95	13	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	81	67	81	52	-	8	-	7	-	-	-	-
PRECISION METALWORKING OCCUPATIONS	2 214	77	2 099	59	110	11	-	-	5	7	-	-
TOOL AND DIE MAKERS	329	11	317	11	12	-	-	-	-	-	-	-
PRECISION ASSEMBLERS, METAL	83	6	83	6	-	-	-	-	-	-	-	-
MACHINISTS	1 056	40	988	27	68	6	-	-	-	7	-	-
BOILERMAKERS	86	-	81	-	5	-	-	-	-	-	-	-
PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS	197	5	184	-	13	5	-	-	-	-	-	-
PATTERNMAKERS AND MODEL MAKERS, METAL	81	2	69	2	12	-	-	-	-	-	-	-
LAY-OUT WORKERS	52	-	52	-	-	-	-	-	-	-	-	-
PRECIOUS STONES AND METALS WORKERS (JEWELERS)	32	-	27	-	-	-	-	-	5	-	-	-
ENGRAVERS, METAL	18	6	18	6	-	-	-	-	-	-	-	-
SHEET METAL WORKERS	275	7	275	7	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION METAL WORKERS	5	-	5	-	-	-	-	-	-	-	-	-
PRECISION WOODWORKING OCCUPATIONS	81	-	81	-	-	-	-	-	-	-	-	-
PATTERNMAKERS AND MODEL MAKERS, WOOD	10	-	10	-	-	-	-	-	-	-	-	-
CABINET MAKERS AND BENCH CARPENTERS	54	-	54	-	-	-	-	-	-	-	-	-
FURNITURE AND WOOD FINISHERS	3	-	3	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION WOODWORKERS	14	-	14	-	-	-	-	-	-	-	-	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	49	203	49	179	-	22	-	-	-	2	-	6
DRESSMAKERS	2	163	2	145	-	16	-	-	-	2	-	-
TAILORS	16	12	16	12	-	-	-	-	-	-	-	-
UPHOLSTERERS	7	22	7	16	-	6	-	-	-	-	-	-
SHOE REPAIRERS	15	-	15	-	-	-	-	-	-	-	-	-
APPAREL AND FABRIC PATTERNMAKERS	9	-	9	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS	-	6	-	6	-	-	-	-	-	-	-	6
PRECISION WORKERS, ASSORTED MATERIALS	229	152	223	152	-	-	-	-	6	-	-	-
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS	43	-	43	-	-	-	-	-	-	-	-	-
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS	-	9	-	9	-	-	-	-	-	-	-	-
OPTICAL GOODS WORKERS	23	60	23	60	-	-	-	-	-	-	-	-
DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS	55	54	49	54	-	-	-	-	6	-	-	-
BOOKBINDERS	-	17	-	17	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS	7	-	7	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION WORKERS, N.E.C.	101	12	101	12	-	-	-	-	-	-	-	-
PRECISION FOOD PRODUCTION OCCUPATIONS	428	135	399	133	29	-	-	-	-	2	4	-
BUTCHERS AND MEAT CUTTERS	358	23	329	23	29	-	-	-	-	-	4	-
BAKERS	59	101	59	99	-	-	-	-	-	2	-	-
FOOD BATCHMAKERS	11	11	11	11	-	-	-	-	-	-	-	-
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	133	10	107	6	26	4	-	-	-	-	-	-
INSPECTORS, TESTERS, AND GRADERS	133	10	107	6	26	4	-	-	-	-	-	-
ADJUSTERS AND CALIBRATORS	-	-	-	-	-	-	-	-	-	-	-	-
PLANT AND SYSTEM OPERATORS	468	10	450	10	10	-	-	-	6	-	2	-
WATER AND SEWAGE TREATMENT PLANT OPERATORS	71	-	71	-	-	-	-	-	-	-	-	-
POWER PLANT OPERATORS	31	-	31	-	-	-	-	-	-	-	-	-
STATIONARY ENGINEERS	333	10	315	10	10	-	-	-	6	-	2	-
MISCELLANEOUS PLANT AND SYSTEM OPERATORS	33	-	33	-	-	-	-	-	-	-	-	-
OPERATORS, FABRICATORS, AND LABORERS	27 564	5 155	25 662	4 466	1 588	624	49	8	87	31	343	64
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 925	3 075	12 979	2 681	814	350	22	8	45	22	122	43
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 509	2 126	7 940	1 818	491	282	10	8	31	18	64	16
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 998	173	1 920	142	69	24	5	2	-	5	23	-
LATHE AND TURNING MACHINE SET-UP OPERATORS	20	2	20	2	-	-	-	-	-	-	-	-
LATHE AND TURNING MACHINE OPERATORS	456	20	451	20	5	-	-	-	-	-	2	-
MILLING AND PLANING MACHINE OPERATORS	74	-	74	-	-	-	-	-	-	-	-	-
PUNCHING AND STAMPING PRESS MACHINE OPERATORS	202	26	182	26	20	-	-	-	-	-	-	-
ROLLING MACHINE OPERATORS	59	-	50	-	9	-	-	-	-	-	-	-
DRILLING AND BORING MACHINE OPERATORS	381	33	381	31	-	-	-	2	-	-	-	-
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS	681	85	637	56	35	24	5	-	-	5	21	-
FORGING MACHINE OPERATORS	2	-	2	-	-	-	-	-	-	-	-	-
NUMERICAL CONTROL MACHINE OPERATORS	2	-	2	-	-	-	-	-	-	-	-	-
MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS	121	7	121	7	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATING MACHINE OPERATORS, N.E.C.	95	6	95	6	-	-	-	-	-	-	-	-
METAL AND PLASTIC PROCESSING MACHINE OPERATORS	610	37	568	32	42	5	-	-	-	-	-	-
MOLDING AND CASTING MACHINE OPERATORS	376	32	355	27	21	5	-	-	-	-	-	-
METAL PLATING MACHINE OPERATORS	48	5	33	5	15	-	-	-	-	-	-	-
HEAT TREATING EQUIPMENT OPERATORS	178	-	172	-	6	-	-	-	-	-	-	-
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS	8	-	8	-	-	-	-	-	-	-	-	-
WOODWORKING MACHINE OPERATORS	93	5	93	5	-	-	-	-	-	-	-	-
WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
SAWING MACHINE OPERATORS	59	-	59	-	-	-	-	-	-	-	-	-
SHAPING AND JOINING MACHINE OPERATORS	15	3	15	3	-	-	-	-	-	-	-	-
NAILING AND TACKING MACHINE OPERATORS	6	-	6	-	-	-	-	-	-	-	-	-
MISCELLANEOUS WOODWORKING MACHINE OPERATORS	13	2	13	2	-	-	-	-	-	-	-	-
PRINTING MACHINE OPERATORS	516	187	508	187	8	-	-	-	-	-	-	6
PRINTING MACHINE OPERATORS	390	30	382	30	8	-	-	-	-	-	-	-
PHOTOENGRAVERS AND LITHOGRAPHERS	23	-	23	-	-	-	-	-	-	-	-	-
TYPESETTERS AND COMPOSITORS	61	61	61	61	-	-	-	-	-	-	-	-
MISCELLANEOUS PRINTING MACHINE OPERATORS	42	96	42	96	-	-	-	-	-	-	-	6
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	158	590	122	499	25	78	-	-	6	13	5	-
WINDING AND TWISTING MACHINE OPERATORS	6	6	6	6	-	-	-	-	-	-	-	-
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS	2	-	2	-	-	-	-	-	-	-	-	-
TEXTILE CUTTING MACHINE OPERATORS	-	5	-	5	-	-	-	-	-	-	-	-
TEXTILE SEWING MACHINE OPERATORS	4	175	4	164	-	11	-	-	-	-	-	-
SHOE MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
PRESSING MACHINE OPERATORS	9	68	9	62	-	6	-	-	-	-	-	-
LAUNDERING AND DRY CLEANING MACHINE OPERATORS	124	323	88	249	25	61	-	-	6	13	5	-
MISCELLANEOUS TEXTILE MACHINE OPERATORS	13	13	13	13	-	-	-	-	-	-	-	-
MACHINE OPERATORS, ASSORTED MATERIALS	5 039	1 128	4 634	947	347	175	5	6	25	-	36	10
CEMENTING AND GLUING MACHINE OPERATORS	26	8	26	8	-	-	-	-	-	-	-	-
PACKAGING AND FILLING MACHINE OPERATORS	135	191	135	185	-	6	-	-	-	-	-	-
EXTRUDING AND FORMING MACHINE OPERATORS	18	8	18	8	-	-	-	-	-	-	-	-
MIXING AND BLENDING MACHINE OPERATORS	98	7	83	7	9	-	-	-	6	-	-	-
SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS	116	-	109	-	7	-	-	-	-	-	-	-
COMPRESSING AND COMPACTING MACHINE OPERATORS	14	6	14	6	-	-	-	-	-	-	-	-
PAINTING AND PAINT SPRAYING MACHINE OPERATORS	253	25	238	13	15	12	-	-	-	-	-	-
ROASTING AND BAKING MACHINE OPERATORS, FOOD	14	-	14	-	-	-	-	-	-	-	-	-
WASHING, CLEANING, AND PICKLING MACHINE OPERATORS	25	23	21	12	4	11	-	-	-	-	-	-
FOLDING MACHINE OPERATORS	36	14	29	14	7	-	-	-	-	-	-	-
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD	313	21	276	15	37	6	-	-	-	-	-	-
CRUSHING AND GRINDING MACHINE OPERATORS	212	27	196	27	16	-	-	-	-	-	4	-
SLICING AND CUTTING MACHINE OPERATORS	225	18	210	13	10	5	5	-	-	-	-	-
MOTION PICTURE PROJECTIONISTS	9	-	9	-	-	-	-	-	-	-	-	-
PHOTOGRAPHIC PROCESS MACHINE OPERATORS	27	93	27	88	-	-	-	5	-	-	-	-
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 518	687	3 229	551	242	135	-	1	19	-	32	10
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 154	217	1 116	183	31	34	-	-	7	-	2	-
MACHINE OPERATORS, NOT SPECIFIED	2 364	470	2 113	368	211	101	-	1	12	-	30	10
INDUSTRY:												
MANUFACTURING	3 329	558	3 071	428	219	129	-	1	19	-	24	10
NONDURABLE GOODS	487	215	447	159	30	56	-	-	8	-	4	8
FOOD AND KINDRED PRODUCTS	271	82	254	68	15	14	-	-	-	-	2	-
TOBACCO MANUFACTURES	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE MILL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	7	25	7	-	-	25	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	77	36	62	30	15	6	-	-	-	-	-	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	55	41	55	30	-	11	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS	48	31	40	31	-	-	-	-	8	-	2	8
PETROLEUM AND COAL PRODUCTS	10	-	10	-	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	19	-	19	-	-	-	-	-	-	-	-	-
LEATHER AND LEATHER PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
DURABLE GOODS	2 809	341	2 591	267	189	73	-	1	11	-	20	2
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	19	6	19	6	-	-	-	-	-	-	-	-
FURNITURE AND FIXTURES	69	7	69	-	-	7	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	19	9	19	9	-	-	-	-	-	-	-	2
PRIMARY METAL INDUSTRIES	353	37	319	24	31	13	-	-	-	-	3	-
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	224	10	214	10	7	-	-	-	-	-	3	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS-CON.												
INDUSTRY-CON.												
FABRICATED METAL INDUSTRIES	115	36	94	36	6	-	-	-	-	-	15	-
MACHINERY, EXCEPT ELECTRICAL	2 120	189	1 971	136	138	53	-	-	11	-	2	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	37	16	37	16	-	-	-	-	-	-	-	-
TRANSPORTATION EQUIPMENT	45	-	31	-	14	-	-	-	-	-	-	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	34	-	20	-	14	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	11	-	11	-	-	-	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT, AND WATCHES	-	4	-	4	-	-	-	-	-	-	-	-
MISCELLANEOUS MANUFACTURING INDUSTRIES	32	37	32	36	-	-	-	1	-	-	-	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	33	2	33	2	-	-	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	189	129	158	123	23	6	-	-	-	-	8	-
CONSTRUCTION	46	-	37	-	9	-	-	-	-	-	-	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	55	12	33	12	14	-	-	-	-	-	8	-
WHOLESALE TRADE	22	29	22	29	-	-	-	-	-	-	-	-
RETAIL TRADE	31	50	31	50	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	4	14	4	14	-	-	-	-	-	-	-	-
PUBLIC ADMINISTRATION	12	-	12	-	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	19	24	19	18	-	6	-	-	-	-	-	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 839	609	3 544	559	249	39	12	-	6	4	58	10
WELDERS AND CUTTERS	1 419	48	1 352	48	53	-	-	-	-	-	31	-
SOLDERERS AND BRAZERS	-	-	-	-	-	-	-	-	-	-	-	-
ASSEMBLERS	2 360	529	2 142	479	192	39	12	-	-	4	27	10
HAND CUTTING AND TRIMMING OCCUPATIONS	7	-	7	-	-	-	-	-	-	-	-	-
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
HAND PAINTING, COATING AND DECORATING OCCUPATIONS	37	6	27	6	4	-	-	-	6	-	-	-
HAND ENGRAVING AND PRINTING OCCUPATIONS	11	14	11	14	-	-	-	-	-	-	-	-
HAND GRINDING AND POLISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
MISCELLANEOUS HAND WORKING OCCUPATIONS	5	12	5	12	-	-	-	-	-	-	-	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 577	340	1 495	304	74	29	-	-	8	-	-	17
PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS	1 331	280	1 264	244	59	29	-	-	8	-	-	9
PRODUCTION TESTERS	211	23	196	23	15	-	-	-	-	-	-	-
PRODUCTION SAMPLERS AND WEIGHERS	4	8	4	8	-	-	-	-	-	-	-	8
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	31	29	31	29	-	-	-	-	-	-	-	-
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	6 975	709	6 607	615	319	91	17	-	11	3	56	2
MOTOR VEHICLE OPERATORS	3 893	480	3 676	431	211	46	6	-	-	3	12	-
SUPERVISORS, MOTOR VEHICLE OPERATORS	55	2	55	2	-	-	-	-	-	-	-	-
TRUCK DRIVERS, HEAVY	2 648	85	2 508	74	134	11	6	-	-	-	12	-
TRUCK DRIVERS, LIGHT	620	34	583	34	37	-	-	-	-	-	-	-
DRIVER-SALES WORKERS	213	4	213	4	-	-	-	-	-	-	-	-
BUS DRIVERS	196	324	180	293	16	28	-	-	-	3	-	-
TAXICAB DRIVERS AND CHAUFFEURS	143	24	119	24	24	-	-	-	-	-	-	-
PARKING LOT ATTENDANTS	18	7	18	-	-	7	-	-	-	-	-	-
MOTOR TRANSPORTATION OCCUPATIONS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
RAIL TRANSPORTATION OCCUPATIONS	714	26	700	26	6	-	2	-	-	-	6	-
RAILROAD CONDUCTORS AND YARDMASTERS	231	-	231	-	-	-	-	-	-	-	-	-
LOCOMOTIVE OPERATING OCCUPATIONS	195	5	195	5	-	-	-	-	-	-	-	-
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS	268	21	260	21	6	-	2	-	-	-	-	-
RAIL VEHICLE OPERATORS, N.E.C.	20	-	14	-	-	-	-	-	-	-	6	-
WATER TRANSPORTATION OCCUPATIONS	54	-	54	-	-	-	-	-	-	-	-	-
SHIP CAPTAINS AND MATES, EXCEPT FISHING BOATS	15	-	15	-	-	-	-	-	-	-	-	-
SAILORS AND DECKHANDS	30	-	30	-	-	-	-	-	-	-	-	-
MARINE ENGINEERS	4	-	4	-	-	-	-	-	-	-	-	-
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS	5	-	5	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	2 314	203	2 177	158	102	45	9	-	11	-	38	2
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	97	2	97	2	-	-	-	-	-	-	-	-
OPERATING ENGINEERS	196	3	187	3	9	-	-	-	-	-	-	-
LONGSHORE EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HOIST AND WINCH OPERATORS	7	-	7	-	-	-	-	-	-	-	-	-
CRANE AND TOWER OPERATORS	284	-	250	-	11	-	3	-	5	-	18	-
EXCAVATING AND LOADING MACHINE OPERATORS	116	-	116	-	-	-	-	-	-	-	-	-
GRADER, DOZER, AND SCRAPER OPERATORS	11	-	11	-	-	-	-	-	-	-	-	-
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS	1 137	83	1 069	77	62	6	6	-	-	-	6	-
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS	466	115	440	76	20	39	-	-	6	-	14	2

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

PEORIA, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 664	1 371	6 076	1 170	455	183	10	-	31	6	165	19
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
HELPERS, MECHANICS AND REPAIRERS	37	-	37	-	-	-	-	-	-	-	15	-
HELPERS, CONSTRUCTION AND EXTRACTIVE OCCUPATIONS	74	-	74	-	-	-	-	-	-	-	-	-
HELPERS, CONSTRUCTION TRADES	64	-	64	-	-	-	-	-	-	-	-	-
HELPERS, SURVEYOR	4	-	4	-	-	-	-	-	-	-	-	-
HELPERS, EXTRACTIVE OCCUPATIONS	6	-	6	-	-	-	-	-	-	-	-	-
CONSTRUCTION LABORERS	926	25	858	14	65	11	-	-	-	-	6	-
PRODUCTION HELPERS	279	62	253	45	18	17	3	-	-	-	5	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 734	339	1 625	314	74	19	5	-	8	6	36	2
GARBAGE COLLECTORS	27	-	19	-	8	-	-	-	-	-	-	-
STEVEDORES	-	-	-	-	-	-	-	-	-	-	-	-
STOCK HANDLERS AND BAGGERS	1 004	265	944	246	43	13	5	-	8	6	16	2
MACHINE FEEDERS AND OFFBEARERS	68	25	62	25	6	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.	635	49	600	43	17	6	-	-	-	-	20	-
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	556	22	520	22	30	-	-	-	6	-	8	-
VEHICLE WASHERS AND EQUIPMENT CLEANERS	269	56	215	40	42	16	-	-	12	-	-	-
HAND PACKERS AND PACKAGERS	560	467	509	411	46	44	-	-	5	-	6	14
LABORERS, EXCEPT CONSTRUCTION	2 229	400	1 985	324	180	76	2	-	-	-	89	3
MANUFACTURING	1 462	252	1 331	184	110	68	2	-	-	-	37	3
NONDURABLE GOODS	299	64	281	48	10	16	-	-	-	-	24	2
FOOD AND KINDRED PRODUCTS	210	54	202	38	-	16	-	-	-	-	12	2
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	12	-	12	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	50	2	40	2	10	-	-	-	-	-	12	-
CHEMICALS AND ALLIED PRODUCTS	15	7	15	7	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	3	-	3	-	-	-	-	-	-	-	-	-
OTHER NONDURABLE GOODS	9	1	9	1	-	-	-	-	-	-	-	-
DURABLE GOODS	1 135	186	1 022	134	100	52	2	-	-	-	13	1
FURNITURE, LUMBER, AND WOOD PRODUCTS	24	-	24	-	-	-	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	8	-	8	-	-	-	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES	253	16	239	12	14	4	-	-	-	-	-	-
FABRICATED METAL INDUSTRIES	43	33	42	33	-	-	-	-	-	-	1	-
MACHINERY, EXCEPT ELECTRICAL	805	137	707	89	86	48	2	-	-	-	12	1
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	-	-	-	-	-	-	-	-	-	-	-	-
TRANSPORTATION EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DURABLE GOODS	2	-	2	-	-	-	-	-	-	-	-	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	28	2	28	2	-	-	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	767	148	654	140	70	8	-	-	-	-	52	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	187	13	145	13	5	-	-	-	-	-	46	-
WHOLESALE TRADE	251	45	211	45	34	-	-	-	-	-	6	-
RETAIL TRADE	175	44	166	44	9	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	43	6	43	6	-	-	-	-	-	-	-	-
PUBLIC ADMINISTRATION	31	8	26	-	5	8	-	-	-	-	-	-
ALL OTHER INDUSTRIES	80	32	63	32	17	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EMPLOYED PERSONS 16 YEARS AND OVER	75 363	54 590	70 397	50 103	3 588	3 721	200	145	373	291	1 562	751
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 780	9 986	15 199	9 331	339	507	16	30	173	90	142	78
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 805	3 286	8 545	3 081	173	162	8	18	76	23	49	29
LEGISLATORS, CHIEF EXECUTIVES AND GENERAL ADMINISTRATORS; PUBLIC ADMINISTRATION	20	8	9	8	11	-	-	-	-	-	-	-
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION	104	123	104	104	-	19	-	-	-	-	-	-
FEDERAL	8	27	8	21	-	6	-	-	-	-	-	-
STATE	25	5	25	5	-	-	-	-	-	-	-	-
LOCAL	71	91	71	78	-	13	-	-	-	-	-	-
ADMINISTRATORS, PROTECTIVE SERVICES	17	10	16	10	-	-	1	-	-	-	-	-
FINANCIAL MANAGERS	261	108	261	108	-	-	-	-	-	-	2	-
PERSONNEL AND LABOR RELATIONS MANAGERS	144	97	128	97	16	-	-	-	-	-	-	-
PURCHASING MANAGERS	135	23	135	23	-	-	-	-	-	-	-	-
MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS	900	164	900	164	-	-	-	-	-	-	6	-
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	229	215	213	198	10	13	-	-	6	4	-	5
MANAGERS, MEDICINE AND HEALTH	67	39	67	32	-	7	-	-	-	-	-	-
MANAGERS, PROPERTIES AND REAL ESTATE	81	12	73	12	8	-	-	-	-	-	-	-
POSTMASTERS AND MAIL SUPERINTENDENTS	27	-	27	-	-	-	-	-	-	-	-	-
FUNERAL DIRECTORS	27	5	27	5	-	-	-	-	-	-	-	-
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 531	1 380	4 404	1 310	99	49	7	18	21	3	25	22
CONSTRUCTION	142	-	142	-	-	-	-	-	-	-	-	-
MANUFACTURING	2 199	248	2 138	241	41	7	7	-	13	-	13	-
NONDURABLE GOODS	268	90	268	90	-	-	-	-	-	-	-	-
DURABLE GOODS	1 931	158	1 870	151	41	7	7	-	13	-	13	-
TRANSPORTATION	81	19	81	19	-	-	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	63	22	63	17	-	5	-	-	-	-	-	-
WHOLESALE TRADE	369	60	369	56	-	-	-	4	-	-	-	-
RETAIL TRADE	753	366	709	352	36	7	-	7	8	-	5	-
GENERAL MERCHANDISE STORES	64	51	58	44	6	7	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	56	19	48	19	8	-	-	-	-	-	-	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	47	10	47	10	-	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	424	214	394	207	22	-	-	7	8	-	5	-
OTHER RETAIL TRADE	162	72	162	72	-	-	-	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE	192	114	186	114	6	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	185	75	178	68	7	-	-	7	-	-	-	-
PERSONAL SERVICES	88	22	88	22	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	459	454	450	421	9	30	-	-	-	3	7	22
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	520	183	481	154	-	13	-	-	39	16	4	-
CONSTRUCTION	86	12	86	12	-	-	-	-	-	-	-	-
MANUFACTURING	154	14	154	14	-	-	-	-	-	-	-	-
NONDURABLE GOODS	74	7	74	7	-	-	-	-	-	-	-	-
DURABLE GOODS	80	7	80	7	-	-	-	-	-	-	-	-
TRANSPORTATION	11	-	11	-	-	-	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	31	16	31	16	-	-	-	-	-	-	-	-
RETAIL TRADE	117	105	78	76	-	13	-	-	39	16	4	-
GENERAL MERCHANDISE STORES	-	-	-	-	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	-	-	-	-	-	-	-	-	-	-	-	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	-	8	-	8	-	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	106	73	67	51	-	6	-	-	39	16	4	-
OTHER RETAIL TRADE	11	24	11	17	-	7	-	-	-	-	-	-
FINANCE, INSURANCE, AND REAL ESTATE	13	10	13	10	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	60	6	60	6	-	-	-	-	-	-	-	-
PERSONAL SERVICES	40	2	40	2	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	8	18	8	18	-	-	-	-	-	-	-	-
MANAGEMENT RELATED OCCUPATIONS	1 742	919	1 700	856	29	61	-	-	10	-	12	2
ACCOUNTANTS AND AUDITORS	692	388	677	351	5	37	-	-	10	-	-	-
UNDERWRITERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER FINANCIAL OFFICERS	125	126	125	126	-	-	-	-	-	-	-	-
MANAGEMENT ANALYSTS	64	5	64	5	-	-	-	-	-	-	-	-
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	405	196	378	177	24	17	-	-	-	-	7	2
PURCHASING AGENTS AND BUYERS, FARM PRODUCTS	11	6	11	6	-	-	-	-	-	-	-	-
BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS	99	96	99	89	-	7	-	-	-	-	-	-
PURCHASING AGENTS AND BUYERS, N.E.C.	230	70	230	70	-	-	-	-	-	-	-	-
BUSINESS AND PROMOTION AGENTS	5	-	5	-	-	-	-	-	-	-	-	-
CONSTRUCTION INSPECTORS	29	-	29	-	-	-	-	-	-	-	-	-
INSPECTORS AND COMPLIANCE OFFICERS, EXC. CONSTRUCTION	72	13	72	13	-	-	-	-	-	-	5	-
MANAGEMENT RELATED OCCUPATIONS, N.E.C.	10	19	10	19	-	-	-	-	-	-	-	-
PROFESSIONAL SPECIALTY OCCUPATIONS	6 975	6 700	6 654	6 250	166	345	8	12	97	67	93	49
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 711	82	2 620	68	30	14	2	-	59	-	19	-
ARCHITECTS	59	5	59	5	-	-	-	-	-	-	-	-
ENGINEERS	2 613	77	2 522	63	30	14	2	-	59	-	19	-
AEROSPACE	263	12	250	12	-	-	2	-	11	-	-	-
METALLURGICAL AND MATERIALS	39	-	39	-	-	-	-	-	-	-	-	-
MINING	-	-	-	-	-	-	-	-	-	-	-	-
PETROLEUM	-	-	-	-	-	-	-	-	-	-	-	-
CHEMICAL	26	-	20	-	-	-	-	-	6	-	-	-
NUCLEAR	-	-	-	-	-	-	-	-	-	-	-	-
CIVIL	59	-	56	-	3	-	-	-	-	-	4	-
AGRICULTURAL	-	-	-	-	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC	326	-	313	-	13	-	-	-	-	-	4	-
INDUSTRIAL	482	51	459	37	4	14	-	-	19	-	5	-
MECHANICAL	967	7	940	7	10	-	-	-	17	-	-	-
MARINE AND NAVAL ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS, N.E.C.	451	7	445	7	-	-	-	-	6	-	6	-
SURVEYORS AND MAPPING SCIENTISTS	39	-	39	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MATHEMATICAL AND COMPUTER SCIENTISTS	129	36	129	36	-	-	-	-	-	-	-	-
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	97	31	97	31	-	-	-	-	-	-	-	-
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	25	5	25	5	-	-	-	-	-	-	-	-
ACTUARIES	-	-	-	-	-	-	-	-	-	-	-	-
STATISTICIANS	7	-	7	-	-	-	-	-	-	-	-	-
MATHEMATICAL SCIENTISTS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
NATURAL SCIENTISTS	99	21	87	21	-	-	-	-	8	-	-	-
PHYSICISTS AND ASTRONOMERS	5	-	5	-	-	-	-	-	-	-	-	-
CHEMISTS, EXCEPT BIOCHEMISTS	73	16	61	16	-	-	-	-	8	-	-	-
ATMOSPHERIC AND SPACE SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
GEOLOGISTS AND GEODESISTS	-	-	-	-	-	-	-	-	-	-	-	-
PHYSICAL SCIENTISTS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
AGRICULTURAL AND FOOD SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
BIOLOGICAL AND LIFE SCIENTISTS	21	5	21	5	-	-	-	-	-	-	-	-
FORESTRY AND CONSERVATION SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MEDICAL SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING OCCUPATIONS	554	36	541	31	-	-	-	-	13	-	14	5
PHYSICIANS	274	35	261	30	-	-	-	-	13	-	12	5
DENTISTS	171	1	171	1	-	-	-	-	-	-	2	-
VETERINARIANS	27	-	27	-	-	-	-	-	-	-	-	-
OPTOMETRISTS	10	-	10	-	-	-	-	-	-	-	-	-
PODIATRISTS	25	-	25	-	-	-	-	-	-	-	-	-
HEALTH DIAGNOSING PRACTITIONERS, N.E.C.	47	-	47	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	247	2 095	240	1 956	7	89	-	12	-	31	-	2
REGISTERED NURSES	58	1 872	58	1 758	-	81	-	-	-	26	-	2
PHARMACISTS	139	71	139	58	-	8	-	-	-	5	-	-
DIETITIANS	6	20	6	8	-	-	-	12	-	-	-	-
THERAPISTS	32	117	32	117	-	-	-	-	-	-	-	-
INHALATION THERAPISTS	8	24	8	24	-	-	-	-	-	-	-	-
OCCUPATIONAL THERAPISTS	-	5	-	5	-	-	-	-	-	-	-	-
PHYSICAL THERAPISTS	21	10	21	10	-	-	-	-	-	-	-	-
SPEECH THERAPISTS	1	40	1	40	-	-	-	-	-	-	-	-
THERAPISTS, N.E.C.	2	38	2	38	-	-	-	-	-	-	-	-
PHYSICIANS' ASSISTANTS	12	15	5	15	7	-	-	-	-	-	-	-
TEACHERS, POSTSECONDARY	134	110	118	110	-	-	-	-	7	-	9	-
BIOLOGICAL SCIENCE TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
CHEMISTRY TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
PHYSICS TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER NATURAL SCIENCE TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
PSYCHOLOGY TEACHERS	-	6	-	6	-	-	-	-	-	-	-	-
ECONOMICS TEACHERS	2	-	2	-	-	-	-	-	-	-	-	-
HISTORY TEACHERS	4	-	4	-	-	-	-	-	-	-	-	-
OTHER SOCIAL SCIENCE TEACHERS	5	-	5	-	-	-	-	-	-	-	-	-
ENGINEERING TEACHERS	8	-	8	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENCE TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
MEDICAL SCIENCE TEACHERS	7	-	-	-	-	-	-	-	7	-	-	-
HEALTH SPECIALTIES TEACHERS	-	15	-	15	-	-	-	-	-	-	-	-
BUSINESS, COMMERCE, AND MARKETING TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
ART, DRAMA, AND MUSIC TEACHERS	12	6	12	6	-	-	-	-	-	-	-	-
ENGLISH TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
FOREIGN LANGUAGE TEACHERS	-	5	-	5	-	-	-	-	-	-	-	-
OTHER SPECIFIED TEACHERS	-	-	-	-	-	-	-	-	-	-	-	-
POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED	96	78	87	78	-	-	-	-	-	-	9	-
TEACHERS, EXCEPT POSTSECONDARY	1 354	3 045	1 296	2 937	55	108	-	-	3	-	6	9
TEACHERS, PREKINDERGARTEN AND KINDERGARTEN	6	164	6	141	-	23	-	-	-	-	-	-
TEACHERS, ELEMENTARY SCHOOL	740	2 071	700	1 994	37	77	-	-	3	-	6	9
TEACHERS, SECONDARY SCHOOL	454	538	436	538	18	-	-	-	-	-	-	-
TEACHERS, SPECIAL EDUCATION	-	10	-	10	-	-	-	-	-	-	-	-
TEACHERS, N.E.C.	154	262	154	254	-	8	-	-	-	-	-	-
COUNSELORS, EDUCATIONAL AND VOCATIONAL	106	67	65	46	11	21	-	-	-	-	30	-
LIBRARIANS, ARCHIVISTS, AND CURATORS	13	157	13	149	-	-	-	-	-	8	-	-
LIBRARIANS	11	157	11	149	-	-	-	-	-	8	-	-
ARCHIVISTS AND CURATORS	2	-	2	-	-	-	-	-	-	-	-	-
SOCIAL SCIENTISTS AND URBAN PLANNERS	159	26	151	21	8	-	-	-	-	5	-	-
ECONOMISTS	114	16	106	16	8	-	-	-	-	-	-	-
PSYCHOLOGISTS	45	10	45	5	-	-	-	-	-	5	-	-
SOCIOLOGISTS	-	-	-	-	-	-	-	-	-	-	-	-
SOCIAL SCIENTISTS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
URBAN PLANNERS	-	-	-	-	-	-	-	-	-	-	-	-
SOCIAL, RECREATION, AND RELIGIOUS WORKERS	528	465	515	347	13	98	-	-	-	6	-	27
SOCIAL WORKERS	184	419	179	301	5	98	-	-	-	6	-	27
RECREATION WORKERS	7	24	7	24	-	-	-	-	-	-	-	-
CLERGY	317	8	309	8	8	-	-	-	-	-	-	-
RELIGIOUS WORKERS, N.E.C.	20	14	20	14	-	-	-	-	-	-	-	-
LAWYERS AND JUDGES	299	60	295	55	4	-	-	-	-	5	-	-
LAWYERS	257	46	253	46	4	-	-	-	-	-	-	-
JUDGES	42	14	42	9	-	-	-	-	-	5	-	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	642	500	584	473	38	15	6	-	7	12	15	6
AUTHORS	19	5	19	5	-	-	-	-	-	-	-	-
TECHNICAL WRITERS	43	23	43	23	-	-	-	-	-	-	-	-
DESIGNERS	149	190	127	173	16	10	6	-	-	7	7	-
MUSICIANS AND COMPOSERS	87	61	80	61	-	-	-	-	-	-	7	-
ACTORS AND DIRECTORS	20	17	15	17	5	-	-	-	-	-	-	-
PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS	61	45	61	45	-	-	-	-	-	-	-	-
PHOTOGRAPHERS	76	10	61	10	8	-	-	-	7	-	-	-
DANCERS	-	-	-	-	-	-	-	-	-	-	-	-
ARTISTS, PERFORMERS AND RELATED WORKERS, N.E.C.	15	13	6	13	9	-	-	-	-	-	-	6
EDITORS AND REPORTERS	106	68	106	63	-	5	-	-	-	-	1	-
PUBLIC RELATIONS SPECIALISTS	32	48	32	43	-	-	-	-	-	5	-	-
ANNOUNCERS	9	5	9	5	-	-	-	-	-	-	-	-
ATHLETES	25	15	25	15	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 308	23 910	12 828	22 772	334	905	19	21	56	73	121	305
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 174	1 380	2 126	1 277	27	73	11	-	10	22	7	29
HEALTH TECHNOLOGISTS AND TECHNICIANS	100	941	100	858	-	53	-	-	-	22	-	23
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	51	346	51	321	-	9	-	-	-	16	-	15
DENTAL HYGIENISTS	-	31	-	31	-	-	-	-	-	-	-	-
HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS	-	19	-	19	-	-	-	-	-	-	-	-
RADIOLOGIC TECHNICIANS	24	84	24	84	-	-	-	-	-	-	-	-
LICENSED PRACTICAL NURSES	-	363	-	340	-	23	-	-	-	-	-	-
HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.	25	98	25	63	-	21	-	-	-	6	-	8
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS	1 237	180	1 199	180	27	-	11	-	-	-	-	-
ELECTRICAL AND ELECTRONIC TECHNICIANS	203	27	195	27	8	-	-	-	-	-	-	-
INDUSTRIAL ENGINEERING TECHNICIANS	16	2	10	2	6	-	-	-	-	-	-	-
MECHANICAL ENGINEERING TECHNICIANS	64	-	64	-	-	-	-	-	-	-	-	-
ENGINEERING TECHNICIANS, N.E.C.	300	57	296	57	-	-	4	-	-	-	-	-
DRAFTING OCCUPATIONS	634	94	614	94	13	-	7	-	-	-	-	-
SURVEYING AND MAPPING TECHNICIANS	20	-	20	-	-	-	-	-	-	-	-	-
SCIENCE TECHNICIANS	131	65	121	65	-	-	-	-	10	-	-	-
BIOLOGICAL TECHNICIANS	19	29	19	29	-	-	-	-	-	-	-	-
CHEMICAL TECHNICIANS	45	6	35	6	-	-	-	-	10	-	-	-
SCIENCE TECHNICIANS, N.E.C.	67	30	67	30	-	-	-	-	-	-	-	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	706	194	706	174	-	20	-	-	-	-	7	6
AIRPLANE PILOTS AND NAVIGATORS	122	-	122	-	-	-	-	-	-	-	-	-
AIR TRAFFIC CONTROLLERS	28	-	28	-	-	-	-	-	-	-	-	-
BROADCAST EQUIPMENT OPERATORS	50	19	50	19	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	324	98	324	88	-	10	-	-	-	-	-	6
TOOL PROGRAMMERS, NUMERICAL CONTROL	2	-	2	-	-	-	-	-	-	-	-	-
LEGAL ASSISTANTS	19	36	19	36	-	-	-	-	-	-	-	-
TECHNICIANS, N.E.C.	161	41	161	31	-	10	-	-	-	-	7	-
SALES OCCUPATIONS	6 763	6 560	6 630	6 347	79	149	6	12	26	26	50	72
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SALARIED	1 187	495	1 158	484	14	11	-	-	10	-	11	4
MANUFACTURING	81	2	81	2	-	-	-	-	-	-	-	-
WHOLESALE TRADE	138	20	138	20	-	-	-	-	-	-	-	-
RETAIL TRADE	891	455	862	444	14	11	-	-	10	-	11	4
ALL OTHER INDUSTRIES	77	18	77	18	-	-	-	-	-	-	-	-
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SELF-EMPLOYED	293	96	287	89	-	-	-	7	6	-	4	-
MANUFACTURING	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	43	2	37	2	-	-	-	-	6	-	-	-
RETAIL TRADE	223	90	223	83	-	-	-	7	-	-	4	-
ALL OTHER INDUSTRIES	27	4	27	4	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 519	650	1 502	645	6	-	6	-	5	-	8	13
INSURANCE SALES OCCUPATIONS	649	103	638	103	-	-	6	-	5	-	8	-
REAL ESTATE SALES OCCUPATIONS	429	317	429	317	-	-	-	-	-	-	-	-
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS	37	2	37	2	-	-	-	-	-	-	-	-
ADVERTISING AND RELATED SALES OCCUPATIONS	79	39	79	39	-	-	-	-	-	-	-	-
SALES OCCUPATIONS, OTHER BUSINESS SERVICES	325	189	319	184	6	-	-	-	-	-	-	13
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 887	217	1 880	195	7	19	-	3	-	-	4	-
SALES ENGINEERS	129	-	129	-	-	-	-	-	-	-	-	-
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE	1 758	217	1 751	195	7	19	-	3	-	-	4	-
WHOLESALE TRADE	965	122	965	119	-	-	-	3	-	-	4	-
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 853	5 086	1 779	4 918	52	119	-	2	5	26	23	55
SALES WORKERS, MOTOR VEHICLES AND BOATS	217	25	217	25	-	-	-	-	-	-	-	-
SALES WORKERS, APPAREL	80	496	67	483	8	-	-	-	5	13	-	-
SALES WORKERS, SHOES	51	97	46	97	5	-	-	-	-	-	-	-
SALES WORKERS, FURNITURE AND HOME FURNISHINGS	123	94	123	94	-	-	-	-	-	-	6	-
SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES	144	42	144	35	-	-	-	-	-	-	-	7
SALES WORKERS, HARDWARE AND BUILDING SUPPLIES	255	92	249	92	6	-	-	-	-	-	-	-
SALES WORKERS, PARTS	143	35	131	35	-	-	-	-	-	-	12	-
SALES WORKERS, OTHER COMMODITIES	486	1 896	465	1 849	21	34	-	-	-	13	-	18
RETAIL TRADE	451	1 851	444	1 804	7	34	-	-	-	13	-	18
PERSONAL, BUSINESS AND REPAIR SERVICES	6	11	6	11	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	29	34	15	34	14	-	-	-	-	-	-	-
SALES COUNTER CLERKS	22	125	22	125	-	-	-	-	-	-	-	-
CASHIERS	180	1 903	163	1 810	12	77	-	2	-	-	5	25
STREET AND DOOR-TO-DOOR SALES WORKERS	36	250	36	250	-	-	-	-	-	-	-	5
NEWS VENDORS	116	31	116	23	-	8	-	-	-	-	-	-
SALES RELATED OCCUPATIONS	24	16	24	16	-	-	-	-	-	-	-	-
DEMONSTRATORS, PROMOTERS AND MODELS, SALES	4	3	4	3	-	-	-	-	-	-	-	-
AUCTIONEERS	20	-	20	-	-	-	-	-	-	-	-	-
SALES SUPPORT OCCUPATIONS, N.E.C.	-	13	-	13	-	-	-	-	-	-	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 371	15 970	4 072	15 148	228	683	2	9	20	25	64	204
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	625	569	563	546	62	18	-	-	-	-	-	5
SUPERVISORS, GENERAL OFFICE	209	428	202	410	7	13	-	-	-	-	-	5
SUPERVISORS, COMPUTER EQUIPMENT OPERATORS	32	-	32	-	-	-	-	-	-	-	-	-
SUPERVISORS, FINANCIAL RECORDS PROCESSING	79	90	79	85	-	5	-	-	-	-	-	-
CHIEF COMMUNICATIONS OPERATORS	11	11	11	11	-	-	-	-	-	-	-	-
SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS	294	40	239	40	55	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
COMPUTER EQUIPMENT OPERATORS	132	352	132	336	-	16	-	-	-	-	-	-
COMPUTER OPERATORS	132	349	132	333	-	16	-	-	-	-	-	-
PERIPHERAL EQUIPMENT OPERATORS	-	3	-	3	-	-	-	-	-	-	-	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	51	5 354	51	5 130	-	189	-	2	-	-	-	61
SECRETARIES	50	4 507	50	4 350	-	129	-	2	-	-	-	54
STENOGRAPHERS	1	99	1	88	-	11	-	-	-	-	-	-
TYPISTS	-	748	-	692	-	49	-	-	-	-	-	7
INFORMATION CLERKS	69	967	62	921	5	40	2	-	-	6	2	11
INTERVIEWERS	20	141	18	125	-	16	2	-	-	-	-	2
HOTEL CLERKS	13	35	13	35	-	-	-	-	-	-	-	-
TRANSPORTATION TICKET AND RESERVATION AGENTS	6	38	6	38	-	-	-	-	-	-	-	6
RECEPTIONISTS	19	681	14	651	5	24	-	-	-	6	2	-
INFORMATION CLERKS, N.E.C.	11	72	11	72	-	-	-	-	-	-	-	3
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	248	932	234	843	14	73	-	-	-	-	2	22
CLASSIFIED-AD CLERKS	12	9	12	9	-	-	-	-	-	-	-	-
CORRESPONDENCE CLERKS	3	32	3	18	-	14	-	-	-	-	-	-
ORDER CLERKS	155	298	149	278	6	20	-	-	-	-	2	6
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING	-	102	-	88	-	7	-	-	-	-	-	7
LIBRARY CLERKS	-	89	-	89	-	-	-	-	-	-	-	-
FILE CLERKS	68	313	60	272	8	32	-	-	-	-	-	9
RECORDS CLERKS	10	89	10	89	-	-	-	-	-	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	284	2 896	278	2 867	-	19	-	-	6	5	5	26
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	166	2 340	160	2 324	-	6	-	-	6	5	5	26
PAYROLL AND TIMEKEEPING CLERKS	24	255	24	242	-	13	-	-	-	-	-	-
BILLING CLERKS	3	196	3	196	-	-	-	-	-	-	-	-
COST AND RATE CLERKS	85	91	85	91	-	-	-	-	-	-	-	-
BILLING, POSTING, AND CALCULATING MACHINE OPERATORS	6	14	6	14	-	-	-	-	-	-	-	-
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS	6	38	6	38	-	-	-	-	-	-	-	-
DUPLICATING MACHINE OPERATORS	6	15	6	15	-	-	-	-	-	-	-	-
MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS	-	8	-	8	-	-	-	-	-	-	-	-
OFFICE MACHINE OPERATORS, N.E.C.	-	15	-	15	-	-	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS	2	330	2	282	-	40	-	-	-	2	-	6
TELEPHONE OPERATORS	2	327	2	279	-	40	-	-	-	2	-	6
TELEGRAPHERS	-	3	-	3	-	-	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	593	334	533	319	52	15	-	-	-	-	10	-
POSTAL CLERKS, EXCEPT MAIL CARRIERS	131	106	111	98	20	8	-	-	-	-	-	-
MAIL CARRIERS, POSTAL SERVICE	277	95	258	95	19	-	-	-	-	-	2	-
MAIL CLERKS, EXCEPT POSTAL SERVICE	115	97	99	90	13	7	-	-	-	-	3	-
MESSENGERS	70	36	65	36	-	-	-	-	-	-	5	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS	1 670	1 074	1 552	1 020	83	54	-	-	14	-	32	6
DISPATCHERS	77	40	69	40	8	-	-	-	-	-	-	-
PRODUCTION COORDINATORS	174	278	161	259	7	19	-	-	-	-	6	-
TRAFFIC, SHIPPING, AND RECEIVING CLERKS	584	193	507	193	51	-	-	-	14	-	17	-
STOCK AND INVENTORY CLERKS	545	331	528	326	17	5	-	-	-	-	6	6
METER READERS	67	30	64	30	-	-	-	-	-	-	3	-
WEIGHERS, MEASURERS, AND CHECKERS	50	26	50	26	-	-	-	-	-	-	-	-
SAMPLERS	-	-	-	-	-	-	-	-	-	-	-	-
EXPEDITERS	173	119	173	101	-	18	-	-	-	-	-	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.	-	57	-	45	-	12	-	-	-	-	-	-
ADJUSTERS AND INVESTIGATORS	218	392	211	347	-	34	-	-	-	-	-	11
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	105	185	98	145	-	29	-	-	-	-	-	11
INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE	96	165	96	160	-	5	-	-	-	-	-	-
ELIGIBILITY CLERKS, SOCIAL WELFARE	-	-	-	-	-	-	-	-	-	-	-	-
BILL AND ACCOUNT COLLECTORS	17	42	17	42	-	-	-	-	-	-	-	-
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS	473	2 732	448	2 499	12	185	-	7	-	12	13	56
GENERAL OFFICE CLERKS	158	1 182	153	1 112	5	53	-	-	-	9	-	13
BANK TELLERS	39	574	32	517	7	50	-	-	-	-	-	25
PROOFREADERS	-	11	-	11	-	-	-	-	-	-	-	-
DATA-ENTRY KEYERS	28	418	28	364	-	44	-	-	-	3	-	4
STATISTICAL CLERKS	56	144	56	137	-	-	-	7	-	-	-	-
TEACHERS' AIDES	4	60	4	44	-	9	-	-	-	-	-	7
ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.	188	343	175	314	-	29	-	-	-	-	13	7
SERVICE OCCUPATIONS	5 694	9 166	5 127	8 265	402	791	35	34	30	33	174	84
PRIVATE HOUSEHOLD OCCUPATIONS	16	318	5	265	11	47	-	6	-	-	-	-
OCCUPATION:												
LAUNDERERS AND IRONERS	-	-	-	-	-	-	-	-	-	-	-	-
COOKS, PRIVATE HOUSEHOLD	-	3	-	3	-	-	-	-	-	-	-	-
HOUSEKEEPERS AND BUTLERS	-	18	-	18	-	-	-	-	-	-	-	-
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	11	145	-	122	11	17	-	6	-	-	-	-
PRIVATE HOUSEHOLD CLEANERS AND SERVANTS	5	152	5	122	-	30	-	-	-	-	-	-
LIVING ARRANGEMENT:												
LIVING IN	-	8	-	8	-	-	-	-	-	-	-	-
LIVING OUT	16	310	5	257	11	47	-	6	-	-	-	-

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ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PROTECTIVE SERVICE OCCUPATIONS	1 207	237	1 139	187	48	45	9	-	11	5	27	-
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS	90	2	90	2	-	-	-	-	-	-	8	-
SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	3	-	3	-	-	-	-	-	-	-	-	-
SUPERVISORS, POLICE AND DETECTIVES	77	-	77	-	-	-	-	-	-	-	8	-
SUPERVISORS, GUARDS	10	2	10	2	-	-	-	-	-	-	-	-
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	263	7	250	7	-	-	2	-	11	-	-	-
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS	24	-	24	-	-	-	-	-	-	-	-	-
FIREFIGHTING OCCUPATIONS	239	7	226	7	-	-	2	-	11	-	-	-
POLICE AND DETECTIVES	465	72	448	52	17	20	-	-	-	-	19	-
POLICE AND DETECTIVES, PUBLIC SERVICE	365	65	348	45	17	20	-	-	-	-	19	-
SHERIFFS, BAILIFFS, AND OTHER ENFORCEMENT OFFICERS	71	-	71	-	-	-	-	-	-	-	-	-
CORRECTIONAL INSTITUTION OFFICERS	29	7	29	7	-	-	-	-	-	-	-	-
GUARDS	389	156	351	126	31	25	7	-	-	5	-	-
CROSSING GUARDS	7	56	-	44	7	7	-	-	-	5	-	-
GUARDS AND POLICE, EXCEPT PUBLIC SERVICE	369	91	338	73	24	18	7	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	13	9	13	9	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 471	8 611	3 983	7 813	343	699	26	28	19	28	147	84
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 659	4 103	1 513	3 867	117	198	10	5	19	15	8	16
SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS	46	211	46	204	-	7	-	-	-	-	6	-
BARTENDERS	177	229	177	227	-	-	-	-	-	-	-	-
WAITERS AND WAITRESSES	62	1 814	41	1 764	15	43	-	2	6	5	-	-
COOKS, EXCEPT SHORT ORDER	753	895	669	764	71	113	-	3	13	10	-	5
SHORT-ORDER COOKS	-	39	-	39	-	-	-	-	-	-	-	-
FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS	60	161	60	143	-	18	-	-	-	-	-	-
KITCHEN WORKERS, FOOD PREPARATION	25	170	15	166	-	4	10	-	-	-	-	-
WAITERS' AND WAITRESSES' ASSISTANTS	235	186	227	171	8	4	-	-	-	-	2	11
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS	301	398	278	389	23	9	-	-	-	-	-	-
HEALTH SERVICE OCCUPATIONS	113	1 736	103	1 483	10	225	-	18	-	7	7	22
DENTAL ASSISTANTS	6	248	6	248	-	-	-	-	-	-	-	-
HEALTH AIDES, EXCEPT NURSING	18	192	18	165	-	27	-	-	-	-	-	8
NURSING AIDES, ORDERLIES, AND ATTENDANTS	89	1 296	79	1 070	10	198	-	18	-	7	7	14
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 417	1 107	2 119	935	192	144	11	-	-	6	122	29
SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS	104	39	89	39	15	-	-	-	-	-	-	-
MAIDS AND HOUSEMEN	21	333	13	255	-	72	-	-	-	6	8	-
JANITORS AND CLEANERS	2 256	735	1 992	641	177	72	6	-	-	-	114	29
ELEVATOR OPERATORS	23	-	12	-	-	-	5	-	-	-	-	-
PEST CONTROL OCCUPATIONS	13	-	13	-	-	-	-	-	-	-	-	-
PERSONAL SERVICE OCCUPATIONS	282	1 665	248	1 528	24	132	5	5	-	-	10	17
SUPERVISORS, PERSONAL SERVICE OCCUPATIONS	14	19	14	19	-	-	-	-	-	-	-	-
BARBERS	95	34	82	31	8	3	5	-	-	-	-	-
HAIRDRESSERS AND COSMETOLOGISTS	47	706	39	677	5	29	-	-	-	-	8	7
ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES	26	11	24	11	-	-	-	-	-	-	2	-
GUIDES	-	12	-	12	-	-	-	-	-	-	-	-
USHERS	17	-	17	-	-	-	-	-	-	-	-	-
PUBLIC TRANSPORTATION ATTENDANTS	11	41	-	36	11	5	-	-	-	-	-	-
BAGGAGE PORTERS AND BELLHOPS	11	-	11	-	-	-	-	-	-	-	-	-
WELFARE SERVICE AIDES	5	6	5	6	-	-	-	-	-	-	-	-
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	15	779	15	685	-	89	-	5	-	-	-	10
PERSONAL SERVICE OCCUPATIONS, N.E.C.	41	57	41	51	-	6	-	-	-	-	-	-
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 589	364	1 562	346	25	-	2	-	-	10	11	8
FARM OPERATORS AND MANAGERS	1 012	160	1 012	160	-	-	-	-	-	-	-	-
FARMERS, EXCEPT HORTICULTURAL	935	142	935	142	-	-	-	-	-	-	-	-
AGRICULTURAL PRODUCTION, CROPS	530	81	530	81	-	-	-	-	-	-	-	-
HORTICULTURAL SPECIALTY FARMERS	8	-	8	-	-	-	-	-	-	-	-	-
MANAGERS, FARMS, EXCEPT HORTICULTURAL	57	8	57	8	-	-	-	-	-	-	-	-
MANAGERS, HORTICULTURAL SPECIALTY FARMS	12	10	12	10	-	-	-	-	-	-	-	-
FARM OCCUPATIONS, EXCEPT MANAGERIAL	287	111	275	101	10	-	2	-	-	10	2	-
SUPERVISORS, FARM WORKERS	20	11	10	11	10	-	-	-	-	-	-	-
FARM WORKERS	248	86	246	76	-	-	2	-	-	10	2	-
AGRICULTURAL PRODUCTION, CROPS	119	47	119	37	-	-	-	-	-	10	2	-
MARINE LIFE CULTIVATION WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
NURSERY WORKERS	19	14	19	14	-	-	-	-	-	-	-	-
RELATED AGRICULTURAL OCCUPATIONS	284	93	269	85	15	-	-	-	-	-	9	8
SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS	12	-	12	-	-	-	-	-	-	-	-	-
GROUNDSKEEPERS AND GARDENERS, EXCEPT FARM	250	6	235	6	15	-	-	-	-	-	9	-
ANIMAL CARETAKERS, EXCEPT FARM	22	69	22	61	-	-	-	-	-	-	-	8
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS	-	18	-	18	-	-	-	-	-	-	-	-
INSPECTORS, AGRICULTURAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY AND LOGGING OCCUPATIONS	6	-	6	-	-	-	-	-	-	-	-	-
SUPERVISORS, FORESTRY AND LOGGING WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY WORKERS, EXCEPT LOGGING	6	-	6	-	-	-	-	-	-	-	-	-
TIMBER CUTTING AND LOGGING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
FISHERS, HUNTERS, AND TRAPPERS	-	-	-	-	-	-	-	-	-	-	-	-
CAPTAINS AND OTHER OFFICERS, FISHING VESSELS	-	-	-	-	-	-	-	-	-	-	-	-
FISHERS	-	-	-	-	-	-	-	-	-	-	-	-
HUNTERS AND TRAPPERS	-	-	-	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	16 959	1 493	16 146	1 307	634	154	50	10	33	13	267	24
MECHANICS AND REPAIRERS	4 725	214	4 463	182	165	30	37	-	7	2	105	-
SUPERVISORS, MECHANICS AND REPAIRERS	113	6	113	6	-	-	-	-	-	-	2	-
MECHANICS AND REPAIRERS, EXCEPT SUPERVISORS	4 612	208	4 350	176	165	30	37	-	7	2	103	-
VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS	2 080	10	1 957	10	82	-	10	-	-	-	51	-
AUTOMOBILE MECHANICS	1 189	8	1 110	8	50	-	10	-	-	-	31	-
BUS, TRUCK, AND STATIONARY ENGINE MECHANICS	309	-	303	-	-	-	-	-	-	-	6	-
AIRCRAFT MECHANICS	80	-	68	-	6	-	-	-	-	-	6	-
SMALL ENGINE REPAIRERS	66	2	66	2	-	-	-	-	-	-	-	-
AUTOMOBILE BODY AND RELATED REPAIRERS	278	-	252	-	26	-	-	-	-	-	8	-
HEAVY EQUIPMENT MECHANICS	103	-	103	-	-	-	-	-	-	-	-	-
FARM EQUIPMENT MECHANICS	55	-	55	-	-	-	-	-	-	-	-	-
INDUSTRIAL MACHINERY REPAIRERS	748	31	699	31	34	-	15	-	-	-	17	-
MACHINERY MAINTENANCE OCCUPATIONS	33	-	33	-	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	474	62	456	47	13	15	5	-	-	-	8	-
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	102	7	95	7	7	-	-	-	-	-	8	-
DATA PROCESSING EQUIPMENT REPAIRERS	60	-	60	-	-	-	-	-	-	-	-	-
HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS	80	3	69	3	6	-	5	-	-	-	-	-
TELEPHONE LINE INSTALLERS AND REPAIRERS	32	-	32	-	-	-	-	-	-	-	-	-
TELEPHONE INSTALLERS AND REPAIRERS	192	23	192	16	-	7	-	-	-	-	-	-
MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	8	29	8	21	-	8	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	145	-	145	-	-	-	-	-	-	-	-	-
MISCELLANEOUS MECHANICS AND REPAIRERS	1 132	105	1 060	88	36	15	7	-	7	2	27	-
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS	29	-	29	-	-	-	-	-	-	-	-	-
LOCKSMITHS AND SAFE REPAIRERS	8	5	8	5	-	-	-	-	-	-	-	-
OFFICE MACHINE REPAIRERS	76	6	76	6	-	-	-	-	-	-	-	-
MECHANICAL CONTROLS AND VALVE REPAIRERS	48	-	48	-	-	-	-	-	-	-	-	-
ELEVATOR INSTALLERS AND REPAIRERS	8	-	8	-	-	-	-	-	-	-	-	-
MILLWRIGHTS	310	46	283	29	-	15	7	-	7	2	13	-
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.	197	27	190	27	7	-	-	-	-	-	-	-
NOT SPECIFIED MECHANICS AND REPAIRERS	456	21	418	21	29	-	-	-	-	-	14	-
CONSTRUCTION TRADES	4 343	122	4 195	117	119	-	5	-	7	5	59	-
SUPERVISORS; CONSTRUCTION OCCUPATIONS	578	6	558	6	20	-	-	-	-	-	-	-
SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS	-	-	-	-	-	-	-	-	-	-	-	-
SUPERVISORS; CARPENTERS AND RELATED WORKERS	23	-	23	-	-	-	-	-	-	-	-	-
SUPERVISORS; ELECTRICIANS AND POWER TRANSMISSION INSTALLERS	32	-	32	-	-	-	-	-	-	-	-	-
SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS	-	-	-	-	-	-	-	-	-	-	-	-
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	13	-	13	-	-	-	-	-	-	-	-	-
SUPERVISORS; N.E.C.	510	6	490	6	20	-	-	-	-	-	-	-
CONSTRUCTION TRADES, EXCEPT SUPERVISORS	3 765	116	3 637	111	99	-	5	-	7	5	59	-
BRICKMASONS AND STONEMASONS	91	-	91	-	-	-	-	-	-	-	-	-
TILE SETTERS, HARD AND SOFT	2	-	2	-	-	-	-	-	-	-	-	-
CARPET INSTALLERS	81	-	81	-	-	-	-	-	-	-	-	-
CARPENTERS	978	-	955	-	17	-	-	-	-	-	6	-
DRYWALL INSTALLERS	38	-	38	-	-	-	-	-	-	-	-	-
ELECTRICIANS	917	43	876	38	35	-	-	-	-	5	34	-
ELECTRICAL POWER INSTALLERS AND REPAIRERS	122	-	113	-	9	-	-	-	-	-	-	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	380	58	353	58	20	-	-	-	7	-	6	-
PAPERHANGERS	-	9	-	9	-	-	-	-	-	-	-	-
PLASTERERS	44	-	44	-	-	-	-	-	-	-	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	574	-	555	-	14	-	5	-	-	-	8	-
CONCRETE AND TERRAZZO FINISHERS	20	-	20	-	-	-	-	-	-	-	-	-
GLAZIERS	38	-	33	-	-	-	-	-	-	-	5	-
INSULATION WORKERS	48	-	44	-	4	-	-	-	-	-	-	-
PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
ROOFERS	180	-	180	-	-	-	-	-	-	-	-	-
SHEETMETAL DUCT INSTALLERS	24	6	24	6	-	-	-	-	-	-	-	-
STRUCTURAL METAL WORKERS	114	-	114	-	-	-	-	-	-	-	-	-
DRILLERS, EARTH	24	-	24	-	-	-	-	-	-	-	-	-
CONSTRUCTION TRADES, N.E.C.	90	-	90	-	-	-	-	-	-	-	-	-
EXTRACTIVE OCCUPATIONS	17	6	17	6	-	-	-	-	-	-	-	-
SUPERVISORS, EXTRACTIVE OCCUPATIONS	8	-	8	-	-	-	-	-	-	-	-	-
DRILLERS, OIL WELL	9	-	9	-	-	-	-	-	-	-	-	-
EXPLOSIVES WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
MINING MACHINE OPERATORS	-	6	-	6	-	-	-	-	-	-	-	-
MINING OCCUPATIONS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION OCCUPATIONS	7 874	1 151	7 471	1 002	350	124	8	10	19	6	103	24
SUPERVISORS, PRODUCTION OCCUPATIONS	3 870	499	3 692	423	162	71	-	-	5	5	54	-
NONDURABLE GOODS MANUFACTURING	495	104	459	60	36	44	-	-	-	-	15	-
DURABLE GOODS MANUFACTURING	2 802	245	2 685	232	101	13	-	-	5	-	33	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	200	7	194	7	6	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	226	71	214	61	12	10	-	-	-	-	-	-
ALL OTHER INDUSTRIES	147	72	140	63	7	4	-	-	-	5	6	-
PRECISION METALWORKING OCCUPATIONS	2 938	150	2 800	120	114	24	8	5	7	1	32	-
TOOL AND DIE MAKERS	1 062	41	1 047	41	9	-	-	-	-	-	15	-
PRECISION ASSEMBLERS, METAL	47	2	47	2	-	-	-	-	-	-	-	-
MACHINISTS	1 485	84	1 362	66	105	12	8	5	7	1	17	-
BOILERMAKERS	26	-	26	-	-	-	-	-	-	-	-	-
PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS	94	-	94	-	-	-	-	-	-	-	-	-
PATTERNMAKERS AND MODEL MAKERS, METAL	7	-	7	-	-	-	-	-	-	-	-	-
LAY-OUT WORKERS	8	6	8	6	-	-	-	-	-	-	-	-
PRECIOUS STONES AND METALS WORKERS (JEWELERS)	7	-	7	-	-	-	-	-	-	-	-	-
ENGRAVERS, METAL	4	5	4	5	-	-	-	-	-	-	-	-
SHEET METAL WORKERS	194	-	194	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION METAL WORKERS	4	12	4	-	-	12	-	-	-	-	-	-
PRECISION WOODWORKING OCCUPATIONS	72	11	72	11	-	-	-	-	-	-	-	-
PATTERNMAKERS AND MODEL MAKERS, WOOD	8	-	8	-	-	-	-	-	-	-	-	-
CABINET MAKERS AND BENCH CARPENTERS	36	6	36	6	-	-	-	-	-	-	-	-
FURNITURE AND WOOD FINISHERS	22	5	22	5	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION WOODWORKERS	6	-	6	-	-	-	-	-	-	-	-	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	85	179	79	161	-	9	-	-	-	-	6	9
DRESSMAKERS	-	100	-	82	-	9	-	-	-	-	-	9
TAILORS	23	30	20	30	-	-	-	-	-	-	3	-
UPHOLSTERERS	41	35	41	35	-	-	-	-	-	-	-	-
SHOE REPAIRERS	21	9	18	9	-	-	-	-	-	-	3	-
APPAREL AND FABRIC PATTERNMAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS	-	5	-	5	-	-	-	-	-	-	-	-
PRECISION WORKERS, ASSORTED MATERIALS	242	180	208	155	34	20	-	5	-	-	-	15
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS	49	10	24	-	25	5	-	5	-	-	-	-
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS	47	5	47	5	-	-	-	-	-	-	-	-
OPTICAL GOODS WORKERS	14	24	14	24	-	-	-	-	-	-	-	-
DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS	25	23	19	23	6	-	-	-	-	-	-	-
BOOKBINDERS	5	13	5	13	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS	30	95	30	80	-	15	-	-	-	-	-	15
MISCELLANEOUS PRECISION WORKERS, N.E.C.	72	10	69	10	3	-	-	-	-	-	-	-
PRECISION FOOD PRODUCTION OCCUPATIONS	379	62	332	62	40	-	-	-	7	-	11	-
BUTCHERS AND MEAT CUTTERS	314	12	275	12	32	-	-	-	7	-	11	-
BAKERS	52	47	44	47	8	-	-	-	-	-	-	-
FOOD BATCHMAKERS	13	3	13	3	-	-	-	-	-	-	-	-
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	72	53	72	53	-	-	-	-	-	-	-	-
INSPECTORS, TESTERS, AND GRADERS	66	53	66	53	-	-	-	-	-	-	-	-
ADJUSTERS AND CALIBRATORS	6	-	6	-	-	-	-	-	-	-	-	-
PLANT AND SYSTEM OPERATORS	216	17	216	17	-	-	-	-	-	-	-	-
WATER AND SEWAGE TREATMENT PLANT OPERATORS	47	-	47	-	-	-	-	-	-	-	-	-
POWER PLANT OPERATORS	21	-	21	-	-	-	-	-	-	-	-	-
STATIONARY ENGINEERS	139	11	139	11	-	-	-	-	-	-	-	-
MISCELLANEOUS PLANT AND SYSTEM OPERATORS	9	6	9	6	-	-	-	-	-	-	-	-
OPERATORS, FABRICATORS, AND LABORERS	22 033	9 671	19 535	8 082	1 854	1 364	78	50	81	72	847	252
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 839	7 452	12 041	6 137	1 331	1 128	54	32	74	68	636	201
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	9 001	4 135	7 871	3 383	816	650	38	18	60	38	370	108
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	3 806	1 111	3 443	953	251	146	11	4	13	8	127	-
LATHE AND TURNING MACHINE SET-UP OPERATORS	700	47	628	47	45	-	-	-	-	-	27	-
LATHE AND TURNING MACHINE OPERATORS	935	105	891	90	22	7	9	-	-	8	25	-
MILLING AND PLANING MACHINE OPERATORS	216	17	187	17	22	-	-	-	-	-	7	-
PUNCHING AND STAMPING PRESS MACHINE OPERATORS	180	342	172	249	4	93	-	-	-	-	7	-
ROLLING MACHINE OPERATORS	18	16	18	16	-	-	-	-	-	-	-	-
DRILLING AND BORING MACHINE OPERATORS	282	176	241	142	34	30	-	4	7	-	5	-
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS	1 152	386	1 001	370	117	16	2	-	6	-	45	-
FORGING MACHINE OPERATORS	205	6	200	6	-	-	-	-	-	-	5	-
NUMERICAL CONTROL MACHINE OPERATORS	22	-	22	-	-	-	-	-	-	-	-	-
MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS	96	16	83	16	7	-	-	-	-	-	6	-

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ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATING MACHINE OPERATORS, N.E.C.	54	49	54	45	-	4	-	-	-	-	9	-
METAL AND PLASTIC PROCESSING MACHINE OPERATORS	671	105	570	89	59	16	12	-	7	-	40	-
MOLDING AND CASTING MACHINE OPERATORS	172	83	140	67	19	16	-	-	-	-	15	-
METAL PLATING MACHINE OPERATORS	280	15	224	15	27	-	12	-	7	-	25	-
HEAT TREATING EQUIPMENT OPERATORS	196	7	190	7	6	-	-	-	-	-	-	-
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS	23	-	16	-	7	-	-	-	-	-	-	-
WOODWORKING MACHINE OPERATORS	77	43	77	43	-	-	-	-	-	-	2	-
WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS	5	-	5	-	-	-	-	-	-	-	-	-
SAWING MACHINE OPERATORS	64	20	64	20	-	-	-	-	-	-	2	-
SHAPING AND JOINING MACHINE OPERATORS	6	-	6	-	-	-	-	-	-	-	-	-
NAILING AND TACKING MACHINE OPERATORS	2	-	2	-	-	-	-	-	-	-	-	-
MISCELLANEOUS WOODWORKING MACHINE OPERATORS	-	23	-	23	-	-	-	-	-	-	-	-
PRINTING MACHINE OPERATORS	274	104	269	100	5	4	-	-	-	-	-	-
PRINTING MACHINE OPERATORS	185	57	180	57	5	-	-	-	-	-	-	-
PHOTOENGRAVERS AND LITHOGRAPHERS	46	2	46	2	-	-	-	-	-	-	-	-
TYPESETTERS AND COMPOSITORS	21	35	21	31	-	4	-	-	-	-	-	-
MISCELLANEOUS PRINTING MACHINE OPERATORS	22	10	22	10	-	-	-	-	-	-	-	-
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	111	406	106	327	5	69	-	-	-	-	-	24
WINDING AND TWISTING MACHINE OPERATORS	14	-	14	-	-	-	-	-	-	-	-	-
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS	-	8	-	8	-	-	-	-	-	-	-	-
TEXTILE CUTTING MACHINE OPERATORS	8	7	8	7	-	-	-	-	-	-	-	-
TEXTILE SEWING MACHINE OPERATORS	19	105	19	86	-	15	-	-	-	-	-	4
SHOE MACHINE OPERATORS	7	8	7	8	-	-	-	-	-	-	-	-
PRESSING MACHINE OPERATORS	13	81	8	52	5	23	-	-	-	-	-	12
LAUNDERING AND DRY CLEANING MACHINE OPERATORS	50	184	50	158	-	26	-	-	-	-	-	-
MISCELLANEOUS TEXTILE MACHINE OPERATORS	-	13	-	8	-	5	-	-	-	-	-	8
MACHINE OPERATORS, ASSORTED MATERIALS	4 008	2 317	3 352	1 826	496	411	15	14	40	30	192	84
CEMENTING AND GLUING MACHINE OPERATORS	32	32	26	32	6	-	-	-	-	-	-	-
PACKAGING AND FILLING MACHINE OPERATORS	65	114	65	109	-	-	-	-	-	-	-	5
EXTRUDING AND FORMING MACHINE OPERATORS	18	-	18	-	-	-	-	-	-	-	6	-
MIXING AND BLENDING MACHINE OPERATORS	77	25	68	25	9	-	-	-	-	-	-	8
SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS	24	3	15	3	-	-	-	-	-	-	9	-
COMPRESSING AND COMPACTING MACHINE OPERATORS	18	16	7	1	11	15	-	-	-	-	-	-
PAINTING AND PAINT SPRAYING MACHINE OPERATORS	392	56	350	49	36	7	-	-	6	-	19	-
ROASTING AND BAKING MACHINE OPERATORS, FOOD	7	-	7	-	-	-	-	-	-	-	-	-
WASHING, CLEANING, AND PICKLING MACHINE OPERATORS	14	-	14	-	-	-	-	-	-	-	-	-
FOLDING MACHINE OPERATORS	11	4	11	4	-	-	-	-	-	-	-	-
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD	245	5	190	5	40	-	-	-	-	-	15	-
CRUSHING AND GRINDING MACHINE OPERATORS	55	34	30	15	25	19	-	-	-	-	-	13
SLICING AND CUTTING MACHINE OPERATORS	155	41	133	37	1	4	7	-	-	-	19	-
MOTION PICTURE PROJECTIONISTS	10	-	10	-	-	-	-	-	-	-	-	-
PHOTOGRAPHIC PROCESS MACHINE OPERATORS	59	146	59	138	-	8	-	-	-	-	-	-
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 826	1 841	2 349	1 408	368	358	8	14	34	30	124	58
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 624	928	1 387	676	177	199	8	14	22	13	47	39
MACHINE OPERATORS, NOT SPECIFIED	1 202	913	962	732	191	159	-	-	12	17	77	19
INDUSTRY:												
MANUFACTURING	2 660	1 793	2 190	1 373	361	350	8	14	34	25	124	58
NONDURABLE GOODS	229	420	185	298	20	122	6	-	11	-	20	13
FOOD AND KINDRED PRODUCTS	78	113	71	77	7	36	-	-	-	-	5	8
TOBACCO MANUFACTURES	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE MILL PRODUCTS	11	5	5	5	6	-	-	-	-	-	-	5
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	-	9	-	9	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	60	17	60	17	-	-	-	-	-	-	-	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	5	8	5	8	-	-	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS	43	153	23	78	7	75	-	-	6	-	15	-
PETROLEUM AND COAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	23	99	12	88	-	11	6	-	5	-	-	-
LEATHER AND LEATHER PRODUCTS	9	16	9	16	-	-	-	-	-	-	-	-
DURABLE GOODS	2 342	1 314	1 926	1 039	331	205	2	14	23	25	96	45
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	5	-	5	-	-	-	-	-	-	-	-	-
FURNITURE AND FIXTURES	6	2	6	2	-	-	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	10	28	10	28	-	-	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES	180	45	121	24	42	12	-	-	-	-	23	9
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	43	22	25	13	11	-	-	-	-	-	7	9

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS-CON.												
INDUSTRY-CON.												
FABRICATED METAL INDUSTRIES	676	571	541	452	100	82	-	14	7	10	49	19
MACHINERY, EXCEPT ELECTRICAL	1 033	397	887	325	123	64	-	-	8	8	24	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	68	170	68	151	-	14	-	-	-	-	-	10
TRANSPORTATION EQUIPMENT	298	48	232	20	66	21	-	-	-	7	-	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	201	39	142	18	59	21	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	97	9	90	2	7	-	-	-	-	7	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT, AND WATCHES	24	30	16	19	-	7	-	-	8	-	-	4
MISCELLANEOUS MANUFACTURING INDUSTRIES	42	23	40	18	-	5	2	-	-	-	-	3
NOT SPECIFIED MANUFACTURING INDUSTRIES	89	59	79	36	10	23	-	-	-	-	8	-
NONMANUFACTURING INDUSTRIES	166	48	159	35	7	8	-	-	-	5	-	-
CONSTRUCTION	17	-	17	-	-	-	-	-	-	-	-	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	43	1	36	1	7	-	-	-	-	-	-	-
WHOLESALE TRADE	45	2	45	2	-	-	-	-	-	-	-	-
RETAIL TRADE	6	-	6	-	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	17	21	17	21	-	-	-	-	-	-	-	-
PUBLIC ADMINISTRATION	9	-	9	-	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	29	24	29	11	-	8	-	-	-	5	-	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 701	2 304	3 162	1 864	400	363	10	14	14	22	246	81
WELDERS AND CUTTERS	722	119	592	107	95	5	4	-	-	-	51	14
SOLDERERS AND BRAZERS	17	24	17	24	-	-	-	-	-	-	-	3
ASSEMBLERS	2 900	2 091	2 496	1 678	305	349	6	8	14	22	190	64
HAND CUTTING AND TRIMMING OCCUPATIONS	-	13	-	13	-	-	-	-	-	-	-	-
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS	5	7	5	7	-	-	-	-	-	-	-	-
HAND PAINTING, COATING AND DECORATING OCCUPATIONS	39	16	34	10	-	-	-	6	-	-	5	-
HAND ENGRAVING AND PRINTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
HAND GRINDING AND POLISHING OCCUPATIONS	4	8	4	8	-	-	-	-	-	-	-	-
MISCELLANEOUS HAND WORKING OCCUPATIONS	14	26	14	17	-	9	-	-	-	-	-	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 137	1 013	1 008	890	115	115	6	-	-	8	20	12
PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS	978	890	865	819	107	63	6	-	-	8	12	12
PRODUCTION TESTERS	144	34	136	28	-	6	-	-	-	-	8	-
PRODUCTION SAMPLERS AND WEIGHERS	-	17	-	17	-	-	-	-	-	-	-	-
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	15	72	7	26	8	46	-	-	-	-	-	-
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	4 476	539	4 169	441	258	82	17	12	-	-	50	18
MOTOR VEHICLE OPERATORS	3 350	381	3 150	341	151	31	17	5	-	-	32	4
SUPERVISORS, MOTOR VEHICLE OPERATORS	40	-	33	-	7	-	-	-	-	-	-	-
TRUCK DRIVERS, HEAVY	1 954	19	1 847	19	84	-	7	-	-	-	16	-
TRUCK DRIVERS, LIGHT	677	84	639	75	19	9	6	-	-	-	13	-
DRIVER-SALES WORKERS	290	77	282	61	8	16	-	-	-	-	-	-
BUS DRIVERS	219	165	207	150	12	6	-	5	-	-	-	4
TAXICAB DRIVERS AND CHAUFFEURS	142	36	114	36	21	-	4	-	-	-	3	-
PARKING LOT ATTENDANTS	25	-	25	-	-	-	-	-	-	-	-	-
MOTOR TRANSPORTATION OCCUPATIONS, N.E.C.	3	-	3	-	-	-	-	-	-	-	-	-
RAIL TRANSPORTATION OCCUPATIONS	49	-	45	-	4	-	-	-	-	-	-	-
RAILROAD CONDUCTORS AND YARDMASTERS	27	-	27	-	-	-	-	-	-	-	-	-
LOCOMOTIVE OPERATING OCCUPATIONS	9	-	9	-	-	-	-	-	-	-	-	-
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS	13	-	9	-	4	-	-	-	-	-	-	-
RAIL VEHICLE OPERATORS, N.E.C.	-	-	-	-	-	-	-	-	-	-	-	-
WATER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
SHIP CAPTAINS AND MATES, EXCEPT FISHING BOATS	-	-	-	-	-	-	-	-	-	-	-	-
SAILORS AND DECKHANDS	-	-	-	-	-	-	-	-	-	-	-	-
MARINE ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS	-	-	-	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	1 077	158	974	100	103	51	-	7	-	-	18	14
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	35	-	35	-	-	-	-	-	-	-	-	-
OPERATING ENGINEERS	106	-	106	-	-	-	-	-	-	-	-	-
LONGSHORE EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HOIST AND WINCH OPERATORS	5	-	5	-	-	-	-	-	-	-	-	-
CRANE AND TOWER OPERATORS	151	-	122	-	29	-	-	-	-	-	-	-
EXCAVATING AND LOADING MACHINE OPERATORS	25	7	25	7	-	-	-	-	-	-	-	7
GRADER, DOZER, AND SCRAPER OPERATORS	8	2	8	2	-	-	-	-	-	-	-	-
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS	478	48	448	30	30	18	-	-	-	-	12	-
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS	269	101	225	61	44	33	-	7	-	-	6	7

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ROCKFORD, IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS.	3 718	1 680	3 325	1 504	265	154	7	6	7	4	161	33
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.. . . .	-	-	-	-	-	-	-	-	-	-	-	-
HELPERS, MECHANICS AND REPAIRERS . . .	26	-	19	-	7	-	-	-	-	-	7	-
HELPERS, CONSTRUCTION AND EXTRACTIVE OCCUPATIONS.	59	-	51	-	8	-	-	-	-	-	-	-
HELPERS, CONSTRUCTION TRADES.	51	-	43	-	8	-	-	-	-	-	-	-
HELPERS, SURVEYOR	8	-	8	-	-	-	-	-	-	-	-	-
HELPERS, EXTRACTIVE OCCUPATIONS . . .	-	-	-	-	-	-	-	-	-	-	-	-
CONSTRUCTION LABORERS.	449	14	418	14	25	-	-	-	-	-	6	-
PRODUCTION HELPERS	46	6	46	6	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS.	1 458	350	1 282	326	135	24	7	-	7	-	36	-
GARBAGE COLLECTORS.	27	-	27	-	-	-	-	-	-	-	-	-
STEVEDORES.	-	-	-	-	-	-	-	-	-	-	-	-
STOCK HANDLERS AND BAGGERS.	952	215	857	209	83	6	7	-	-	-	12	-
MACHINE FEEDERS AND OFFBEARERS. . . .	42	110	26	98	9	12	-	-	7	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.	437	25	372	19	43	6	-	-	-	-	24	-
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	239	48	226	48	13	-	-	-	-	-	-	-
VEHICLE WASHERS AND EQUIPMENT CLEANERS.	195	22	189	18	6	4	-	-	-	-	-	-
HAND PACKERS AND PACKAGERS	295	891	247	783	25	92	-	6	-	4	23	16
LABORERS, EXCEPT CONSTRUCTION.	951	349	847	309	46	34	-	-	-	-	89	17
MANUFACTURING	553	233	476	205	46	28	-	-	-	-	62	9
NONDURABLE GOODS	93	54	88	48	-	6	-	-	-	-	5	1
FOOD AND KINDRED PRODUCTS	43	25	43	19	-	6	-	-	-	-	-	1
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	2	-	2	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS . . .	50	13	45	13	-	-	-	-	-	-	5	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS.	-	-	-	-	-	-	-	-	-	-	-	-
OTHER NONDURABLE GOODS.	-	14	-	14	-	-	-	-	-	-	-	-
DURABLE GOODS.	450	177	378	155	46	22	-	-	-	-	54	8
FURNITURE, LUMBER, AND WOOD PRODUCTS	-	8	-	8	-	-	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	11	-	11	-	-	-	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES.	92	16	70	16	13	-	-	-	-	-	25	-
FABRICATED METAL INDUSTRIES	157	67	142	52	7	15	-	-	-	-	8	8
MACHINERY, EXCEPT ELECTRICAL. . . .	118	33	98	33	20	-	-	-	-	-	6	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	10	20	10	13	-	7	-	-	-	-	-	-
TRANSPORTATION EQUIPMENT.	62	2	47	2	6	-	-	-	-	-	15	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	49	2	40	2	-	-	-	-	-	-	15	-
OTHER DURABLE GOODS	-	31	-	31	-	-	-	-	-	-	-	-
NOT SPECIFIED MANUFACTURING INDUSTRIES.	10	2	10	2	-	-	-	-	-	-	3	-
NONMANUFACTURING INDUSTRIES	398	116	371	104	-	6	-	-	-	-	27	8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES.	109	-	87	-	-	-	-	-	-	-	22	-
WHOLESALE TRADE.	119	47	114	47	-	-	-	-	-	-	5	-
RETAIL TRADE	59	23	59	23	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	31	12	31	6	-	6	-	-	-	-	-	-
PUBLIC ADMINISTRATION.	16	-	16	-	-	-	-	-	-	-	-	-
ALL OTHER INDUSTRIES	64	34	64	28	-	-	-	-	-	-	-	8

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

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ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EMPLOYED PERSONS 16 YEARS AND OVER	574 496	445 553	505 304	369 899	63 928	71 474	1 026	765	3 146	2 626	4 965	3 614
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	138 553	94 898	129 088	80 958	7 464	12 939	176	81	1 582	732	1 254	807
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	73 865	30 705	70 054	27 110	3 360	3 353	86	36	282	151	491	275
LEGISLATORS, CHIEF EXECUTIVES AND GENERAL ADMINISTRATORS; PUBLIC ADMINISTRATION	316	88	265	71	51	17	-	-	-	-	-	-
ADMINISTRATORS AND OFFICIALS, PUBLIC ADMINISTRATION	1 676	808	1 482	621	179	187	13	-	-	-	3	7
FEDERAL	878	369	807	234	61	135	8	-	-	-	3	-
STATE	233	97	188	82	40	15	5	-	-	-	-	7
LOCAL	565	342	487	305	78	37	-	-	-	-	-	-
ADMINISTRATORS, PROTECTIVE SERVICES	312	58	305	36	7	22	-	-	-	-	-	-
FINANCIAL MANAGERS	2 900	1 100	2 836	1 039	56	55	2	6	6	-	6	2
PERSONNEL AND LABOR RELATIONS MANAGERS	1 595	829	1 493	733	97	96	5	-	-	-	15	6
PURCHASING MANAGERS	835	223	796	209	32	14	-	-	7	-	-	5
MANAGERS, MARKETING, ADVERTISING, AND PUBLIC RELATIONS	6 721	1 083	6 615	1 009	87	61	7	6	-	-	34	22
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 453	1 466	2 092	1 262	334	189	-	-	27	8	11	7
MANAGERS, MEDICINE AND HEALTH	596	620	514	495	76	125	-	-	6	-	6	-
MANAGERS, PROPERTIES AND REAL ESTATE	853	776	784	645	63	121	6	-	-	10	-	-
POSTMASTERS AND MAIL SUPERINTENDENTS	107	65	97	55	10	10	-	-	-	-	-	-
FUNERAL DIRECTORS	308	41	254	36	54	5	-	-	-	-	-	-
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	35 377	12 269	33 971	11 078	1 212	1 089	26	24	127	47	268	110
CONSTRUCTION	1 898	236	1 873	233	13	3	7	-	-	-	11	-
MANUFACTURING	10 840	1 345	10 660	1 293	138	30	7	12	29	-	69	5
NONDURABLE GOODS	4 626	769	4 554	742	58	10	-	7	14	-	31	5
DURABLE GOODS	6 214	576	6 106	551	80	20	7	5	15	-	38	-
TRANSPORTATION	2 336	343	2 235	330	83	13	-	-	-	-	18	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	1 452	621	1 376	525	70	96	6	-	-	-	7	5
WHOLESALE TRADE	3 341	688	3 258	666	60	22	-	-	23	-	26	-
RETAIL TRADE	5 587	3 522	5 227	3 257	290	222	6	2	58	26	53	72
GENERAL MERCHANDISE STORES	444	496	426	481	18	15	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	527	204	500	200	27	4	-	-	-	-	5	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	519	122	519	122	-	-	-	-	-	-	9	-
EATING AND DRINKING PLACES	2 738	2 080	2 430	1 846	238	191	6	2	58	26	39	65
OTHER RETAIL TRADE	1 359	620	1 352	608	7	12	-	-	-	-	-	7
FINANCE, INSURANCE, AND REAL ESTATE	2 392	1 066	2 285	972	96	88	-	6	11	-	-	-
BUSINESS AND REPAIR SERVICES	2 176	706	2 099	666	77	32	-	-	-	8	5	11
PERSONAL SERVICES	717	556	658	437	59	112	-	-	-	7	7	5
ALL OTHER INDUSTRIES	4 638	3 186	4 300	2 699	326	471	-	4	6	6	72	12
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 560	1 111	2 360	1 011	166	61	-	-	34	39	17	6
CONSTRUCTION	435	31	356	31	79	-	-	-	-	-	-	-
MANUFACTURING	248	65	243	59	5	6	-	-	-	-	3	-
NONDURABLE GOODS	124	51	119	45	5	6	-	-	-	-	-	-
DURABLE GOODS	124	14	124	14	-	-	-	-	-	-	3	-
TRANSPORTATION	116	24	103	24	13	-	-	-	-	-	-	-
COMMUNICATIONS, UTILITIES AND SANITARY SERVICES	13	-	13	-	-	-	-	-	-	-	-	-
WHOLESALE TRADE	137	48	131	46	-	-	-	-	6	2	-	-
RETAIL TRADE	865	595	784	544	53	34	-	-	28	17	14	-
GENERAL MERCHANDISE STORES	4	-	4	-	-	-	-	-	-	-	-	-
FOOD, BAKERY, AND DAIRY STORES	86	45	81	45	5	-	-	-	-	-	-	-
AUTOMOTIVE DEALERS AND GASOLINE STATIONS	50	-	50	-	-	-	-	-	-	-	-	-
EATING AND DRINKING PLACES	605	444	536	393	41	34	-	-	28	17	7	-
OTHER RETAIL TRADE	120	106	113	106	7	-	-	-	-	-	7	-
FINANCE, INSURANCE, AND REAL ESTATE	109	17	109	17	-	-	-	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	269	78	263	72	6	6	-	-	-	-	-	-
PERSONAL SERVICES	200	95	190	90	10	5	-	-	-	-	-	-
ALL OTHER INDUSTRIES	168	158	168	128	-	10	-	-	-	20	-	6
MANAGEMENT RELATED OCCUPATIONS	17 256	10 168	16 190	8 810	936	1 301	27	-	75	47	131	110
ACCOUNTANTS AND AUDITORS	7 170	3 904	6 877	3 464	233	407	16	-	37	33	74	45
UNDERWRITERS	103	174	97	159	6	15	-	-	-	-	-	7
OTHER FINANCIAL OFFICERS	2 185	1 499	2 123	1 411	53	86	-	-	9	-	4	22
MANAGEMENT ANALYSTS	931	234	901	203	23	31	5	-	-	-	-	6
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	2 254	2 466	1 969	1 939	279	505	-	-	-	14	15	30
PURCHASING AGENTS AND BUYERS, FARM PRODUCTS	195	7	188	5	7	2	-	-	-	-	-	-
BUYERS, WHOLESALE AND RETAIL TRADE EXCEPT FARM PRODUCTS	1 101	597	1 053	553	23	44	-	-	12	-	15	-
PURCHASING AGENTS AND BUYERS, N.E.C.	1 644	747	1 535	709	99	38	-	-	10	-	8	-
BUSINESS AND PROMOTION AGENTS	85	41	85	35	-	6	-	-	-	-	-	-
CONSTRUCTION INSPECTORS	370	23	319	23	38	-	6	-	7	-	-	-
INSPECTORS AND COMPLIANCE OFFICERS, EXC. CONSTRUCTION	1 147	314	984	183	163	131	-	-	-	-	15	-
MANAGEMENT RELATED OCCUPATIONS, N.E.C.	71	162	59	126	12	36	-	-	-	-	-	-
PROFESSIONAL SPECIALTY OCCUPATIONS	64 688	64 193	59 034	53 848	4 104	9 586	90	45	1 300	581	763	532
ENGINEERS, ARCHITECTS, AND SURVEYORS	18 663	845	17 720	740	507	76	29	6	368	23	137	6
ARCHITECTS	1 187	78	1 115	71	46	7	-	-	18	-	12	-
ENGINEERS	17 328	765	16 457	667	461	69	29	6	350	23	125	6
AEROSPACE	3 355	64	3 239	47	82	9	5	-	29	8	-	-
METALLURGICAL AND MATERIALS	233	31	218	23	9	8	-	-	6	-	-	-
MINING	33	-	33	-	-	-	-	-	-	-	-	-
PETROLEUM	38	-	38	-	-	-	-	-	-	-	-	-
CHEMICAL	871	35	804	35	19	-	5	-	43	-	11	-
NUCLEAR	15	-	15	-	-	-	-	-	-	-	-	-
CIVIL	2 146	68	1 988	63	88	-	6	-	59	5	35	-
AGRICULTURAL	12	-	12	-	-	-	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC	3 800	200	3 638	186	91	14	-	-	58	-	20	-
INDUSTRIAL	2 376	181	2 262	170	83	5	2	-	23	6	20	-
MECHANICAL	1 883	67	1 791	49	31	18	11	-	43	-	19	6
MARINE AND NAVAL ARCHITECTS	63	6	63	6	-	-	-	-	-	-	-	-
ENGINEERS, N.E.C.	2 503	113	2 356	88	58	15	-	6	89	4	20	-
SURVEYORS AND MAPPING SCIENTISTS	148	2	148	2	-	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MATHEMATICAL AND COMPUTER SCIENTISTS	3 229	951	3 042	815	176	120	-	-	11	16	6	-
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 264	526	2 118	450	140	65	-	-	6	11	6	-
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	737	243	709	190	28	53	-	-	-	-	-	-
ACTUARIES	83	50	78	50	-	-	-	-	5	-	-	-
STATISTICIANS	90	132	90	125	-	2	-	-	-	5	-	-
MATHEMATICAL SCIENTISTS, N.E.C.	55	-	47	-	8	-	-	-	-	-	-	-
NATURAL SCIENTISTS	2 196	632	1 966	503	90	67	4	5	132	45	35	11
PHYSICISTS AND ASTRONOMERS	93	14	84	14	-	-	-	-	9	-	-	-
CHEMISTS, EXCEPT BIOCHEMISTS	1 245	263	1 105	200	56	34	4	-	76	24	13	5
ATMOSPHERIC AND SPACE SCIENTISTS	39	14	31	8	8	6	-	-	-	-	-	-
GEOLOGISTS AND GEODESISTS	143	2	138	2	5	-	-	-	-	-	-	-
PHYSICAL SCIENTISTS, N.E.C.	40	13	40	13	-	-	-	-	-	-	-	-
AGRICULTURAL AND FOOD SCIENTISTS	71	48	65	48	-	-	-	-	6	-	-	-
BIOLOGICAL AND LIFE SCIENTISTS	334	188	311	144	6	18	-	5	17	21	-	6
FORESTRY AND CONSERVATION SCIENTISTS	76	23	71	23	5	-	-	-	-	-	2	-
MEDICAL SCIENTISTS	155	67	121	51	10	9	-	-	24	-	20	-
HEALTH DIAGNOSING OCCUPATIONS	6 440	849	5 606	642	221	48	2	11	586	137	230	21
PHYSICIANS	4 496	647	3 726	459	169	35	-	5	576	137	220	21
DENTISTS	1 124	54	1 081	54	35	-	2	-	6	-	10	-
VETERINARIANS	279	49	275	43	-	-	-	6	4	-	-	-
OPTOMETRISTS	232	27	232	27	-	-	-	-	-	-	-	-
PODIATRISTS	53	13	53	-	-	13	-	-	-	-	-	-
HEALTH DIAGNOSING PRACTITIONERS, N.E.C.	256	59	239	59	17	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 967	17 972	2 742	15 388	205	2 364	12	14	8	185	36	120
REGISTERED NURSES	819	14 847	749	12 726	64	1 940	-	14	6	154	4	92
PHARMACISTS	1 326	484	1 276	448	44	36	4	-	2	-	7	-
DIETITIANS	37	651	27	481	10	143	-	-	-	19	-	13
THERAPISTS	438	1 819	374	1 578	58	236	6	-	-	5	25	15
INHALATION THERAPISTS	234	435	225	308	9	127	-	-	-	-	9	7
OCCUPATIONAL THERAPISTS	30	208	18	192	12	12	-	-	-	4	-	8
PHYSICAL THERAPISTS	61	407	59	383	2	24	-	-	-	-	-	-
SPEECH THERAPISTS	22	457	15	427	7	29	-	-	-	1	-	-
THERAPISTS, N.E.C.	91	312	57	268	28	44	6	-	-	-	16	-
PHYSICIANS' ASSISTANTS	347	171	316	155	29	9	2	-	-	7	-	-
TEACHERS, POSTSECONDARY	3 121	2 168	2 860	1 941	160	196	-	5	83	14	62	43
BIOLOGICAL SCIENCE TEACHERS	74	31	68	24	6	7	-	-	-	-	-	-
CHEMISTRY TEACHERS	28	36	28	36	-	-	-	-	-	-	-	-
PHYSICS TEACHERS	33	15	31	9	-	6	-	-	2	-	-	-
OTHER NATURAL SCIENCE TEACHERS	26	7	26	7	-	-	-	-	-	-	-	-
PSYCHOLOGY TEACHERS	14	16	14	16	-	-	-	-	-	-	-	-
ECONOMICS TEACHERS	36	26	36	26	-	-	-	-	-	-	-	-
HISTORY TEACHERS	9	10	9	10	-	-	-	-	-	-	-	-
OTHER SOCIAL SCIENCE TEACHERS	37	9	37	9	-	-	-	-	-	-	-	-
ENGINEERING TEACHERS	15	9	15	9	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENCE TEACHERS	174	49	155	40	-	9	-	-	19	-	-	-
MEDICAL SCIENCE TEACHERS	103	25	103	18	-	7	-	-	-	-	11	-
HEALTH SPECIALTIES TEACHERS	30	294	30	278	-	16	-	-	-	-	-	-
BUSINESS, COMMERCE, AND MARKETING TEACHERS	18	60	18	60	-	-	-	-	-	-	-	-
ART, DRAMA, AND MUSIC TEACHERS	123	101	111	98	12	3	-	-	-	-	-	2
ENGLISH TEACHERS	114	88	114	81	-	7	-	-	-	-	-	-
FOREIGN LANGUAGE TEACHERS	45	35	38	35	-	-	-	-	-	-	7	7
OTHER SPECIFIED TEACHERS	194	65	171	65	23	-	-	-	-	-	-	-
POSTSECONDARY TEACHERS, SUBJECT NOT SPECIFIED	2 048	1 292	1 856	1 120	119	141	-	5	62	14	44	34
TEACHERS, EXCEPT POSTSECONDARY	10 001	27 902	8 726	23 076	1 194	4 685	16	4	36	88	100	233
TEACHERS, PREKINDERGARTEN AND KINDERGARTEN	77	2 021	51	1 624	20	365	-	-	6	14	-	41
TEACHERS, ELEMENTARY SCHOOL	5 145	19 289	4 337	15 589	758	3 629	3	4	18	50	45	86
TEACHERS, SECONDARY SCHOOL	3 655	4 673	3 329	4 129	301	519	13	-	12	17	43	80
TEACHERS, SPECIAL EDUCATION	113	244	99	195	14	49	-	-	-	-	-	-
TEACHERS, N.E.C.	1 011	1 675	910	1 539	101	123	-	-	-	7	12	26
COUNSELORS, EDUCATIONAL AND VOCATIONAL	698	951	587	648	111	299	-	-	-	-	-	15
LIBRARIANS, ARCHIVISTS, AND CURATORS	452	1 556	382	1 366	70	180	-	-	-	10	7	7
LIBRARIANS	258	1 372	216	1 232	42	130	-	-	-	10	7	7
ARCHIVISTS AND CURATORS	194	184	166	134	28	50	-	-	-	-	-	-
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 101	785	1 011	652	87	125	-	-	3	8	18	-
ECONOMISTS	570	292	549	277	21	15	-	-	-	-	18	-
PSYCHOLOGISTS	382	422	341	310	38	104	-	-	3	8	-	-
SOCIOLOGISTS	-	-	-	-	-	-	-	-	-	-	-	-
SOCIAL SCIENTISTS, N.E.C.	62	42	62	42	-	-	-	-	-	-	-	-
URBAN PLANNERS	87	29	59	23	28	6	-	-	-	-	-	-
SOCIAL, RECREATION, AND RELIGIOUS WORKERS	4 470	3 853	3 802	2 682	621	1 119	7	-	27	31	25	51
SOCIAL WORKERS	1 338	3 084	1 021	1 987	291	1 061	-	-	13	15	16	45
RECREATION WORKERS	97	170	71	140	26	30	-	-	-	-	-	5
CLERGY	2 803	214	2 496	191	286	23	7	-	14	-	9	-
RELIGIOUS WORKERS, N.E.C.	232	385	214	364	18	5	-	-	-	16	-	1
LAWYERS AND JUDGES	3 984	565	3 884	478	92	87	-	-	-	-	37	-
LAWYERS	3 795	502	3 695	446	92	56	-	-	-	-	37	-
JUDGES	189	63	189	32	-	31	-	-	-	-	-	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	7 366	5 164	6 706	4 917	570	220	20	-	46	24	70	25
AUTHORS	170	131	170	131	-	-	-	-	-	-	4	-
TECHNICAL WRITERS	496	128	457	121	33	7	-	-	6	-	-	-
DESIGNERS	1 407	1 470	1 286	1 425	116	45	-	-	5	-	15	7
MUSICIANS AND COMPOSERS	819	442	729	401	53	27	13	-	5	14	27	-
ACTORS AND DIRECTORS	208	94	183	86	25	8	-	-	-	-	-	-
PAINTERS, SCULPTORS, CRAFT-ARTISTS, AND ARTIST PRINTMAKERS	907	764	877	741	23	19	7	-	-	4	12	-
PHOTOGRAPHERS	787	225	696	213	74	6	-	-	12	6	6	-
DANCERS	9	7	6	7	3	-	-	-	-	-	-	-
ARTISTS, PERFORMERS AND RELATED WORKERS, N.E.C.	123	246	100	246	23	-	-	-	-	-	-	-
EDITORS AND REPORTERS	986	842	901	799	78	40	-	-	7	-	6	18
PUBLIC RELATIONS SPECIALISTS	769	678	707	646	60	32	-	-	2	-	-	-
ANNOUNCERS	294	45	225	18	69	27	-	-	-	-	-	-
ATHLETES	391	92	369	83	13	9	-	-	9	-	-	-

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	118 420	218 227	106 928	188 816	10 338	27 843	161	323	803	941	1 030	1 612
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	19 250	15 108	17 403	11 305	1 381	3 521	6	22	406	248	180	86
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 020	9 485	1 542	6 651	376	2 629	-	22	90	171	42	72
CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS	810	2 738	627	1 965	130	657	-	6	48	110	18	37
DENTAL HYGIENISTS	-	396	-	388	-	8	-	-	-	-	-	-
HEALTH RECORD TECHNOLOGISTS AND TECHNICIANS	25	175	-	127	18	48	-	-	-	-	-	-
RADIOLOGIC TECHNICIANS	298	843	237	716	55	118	-	-	6	9	-	-
LICENSED PRACTICAL NURSES	77	4 005	49	2 505	28	1 432	-	16	-	45	-	30
HEALTH TECHNOLOGISTS AND TECHNICIANS, N.E.C.	810	1 328	629	950	145	366	-	-	36	7	24	5
ENGINEERING AND RELATED TECHNOLOGISTS AND TECHNICIANS	9 070	1 649	8 334	1 379	626	254	6	-	92	16	59	2
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 762	241	1 634	185	105	56	-	-	17	-	18	2
INDUSTRIAL ENGINEERING TECHNICIANS	101	29	89	29	5	-	-	-	7	-	-	-
MECHANICAL ENGINEERING TECHNICIANS	153	12	139	12	14	-	-	-	-	-	-	-
ENGINEERING TECHNICIANS, N.E.C.	2 326	578	2 132	442	177	126	-	-	17	10	6	-
DRAFTING OCCUPATIONS	4 321	750	3 961	683	297	61	6	-	51	6	33	-
SURVEYING AND MAPPING TECHNICIANS	407	39	379	28	28	11	-	-	-	-	2	-
SCIENCE TECHNICIANS	1 466	729	1 306	524	104	194	-	-	45	11	16	6
BIOLOGICAL TECHNICIANS	382	164	352	123	22	41	-	-	8	-	5	-
CHEMICAL TECHNICIANS	710	303	633	229	53	74	-	-	24	-	-	6
SCIENCE TECHNICIANS, N.E.C.	374	262	321	172	29	79	-	-	13	11	11	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	6 694	3 245	6 221	2 751	275	444	-	-	179	50	63	6
AIRPLANE PILOTS AND NAVIGATORS	707	9	697	9	10	-	-	-	-	-	-	-
AIR TRAFFIC CONTROLLERS	287	78	255	58	26	20	-	-	-	-	14	-
BROADCAST EQUIPMENT OPERATORS	367	454	351	351	16	103	-	-	-	-	5	6
COMPUTER PROGRAMMERS	3 047	1 263	2 865	1 083	117	147	-	-	65	33	12	-
TOOL PROGRAMMERS, NUMERICAL CONTROL	87	19	75	19	12	-	-	-	-	-	7	-
LEGAL ASSISTANTS	209	336	184	322	19	14	-	-	-	-	6	-
TECHNICIANS, N.E.C.	1 990	1 086	1 794	909	75	160	-	-	114	17	19	-
SALES OCCUPATIONS	55 314	52 217	52 509	47 377	2 489	4 421	63	73	203	277	418	458
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SALARIED	9 703	3 650	9 255	3 293	402	338	6	-	40	13	25	46
MANUFACTURING	473	135	441	126	32	9	-	-	-	-	-	-
WHOLESALE TRADE	1 260	74	1 241	74	9	-	6	-	4	-	5	-
RETAIL TRADE	7 143	3 224	6 784	2 898	323	307	-	-	36	13	20	44
ALL OTHER INDUSTRIES	827	217	789	195	38	22	-	-	-	-	-	2
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS, SELF-EMPLOYED	2 580	968	2 384	887	142	52	5	12	41	11	16	8
MANUFACTURING	38	-	36	-	2	-	-	-	-	-	-	-
WHOLESALE TRADE	349	55	318	55	31	-	-	-	-	-	3	-
RETAIL TRADE	2 080	875	1 923	794	103	52	5	12	41	11	13	8
ALL OTHER INDUSTRIES	113	38	107	38	6	-	-	-	-	-	-	-
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	12 303	6 873	11 773	6 474	463	366	19	2	38	21	99	63
INSURANCE SALES OCCUPATIONS	4 888	1 512	4 624	1 300	245	206	7	-	12	-	44	28
REAL ESTATE SALES OCCUPATIONS	2 721	3 051	2 627	2 993	90	43	-	2	-	13	16	5
SECURITIES AND FINANCIAL SERVICES SALES OCCUPATIONS	1 061	263	1 048	256	13	7	-	-	-	-	-	-
ADVERTISING AND RELATED SALES OCCUPATIONS	655	454	624	423	17	31	7	-	7	-	7	-
SALES OCCUPATIONS, OTHER BUSINESS SERVICES	2 978	1 593	2 850	1 502	98	79	5	-	19	8	32	30
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	13 883	2 058	13 447	1 914	376	123	23	-	18	21	95	3
SALES ENGINEERS	655	6	640	6	8	-	-	-	-	-	7	-
SALES REPRESENTATIVES, MINING, MANUFACTURING, AND WHOLESALE	13 228	2 052	12 807	1 908	368	123	23	-	18	21	88	3
WHOLESALE TRADE	8 379	1 307	8 105	1 230	239	70	23	-	5	7	64	-
SALES WORKERS, RETAIL AND PERSONAL SERVICES	16 753	38 479	15 558	34 635	1 106	3 534	10	59	66	204	183	338
SALES WORKERS, MOTOR VEHICLES AND BOATS	2 422	235	2 346	212	72	23	-	-	-	-	12	-
SALES WORKERS, APPAREL	790	3 851	675	3 459	115	355	-	-	-	31	27	34
SALES WORKERS, SHOES	609	712	576	687	33	19	-	-	-	6	7	11
SALES WORKERS, FURNITURE AND HOME FURNISHINGS	756	585	733	568	23	17	-	-	-	-	-	-
SALES WORKERS, RADIO, TV, HI-FI, AND APPLIANCES	860	382	826	326	26	56	-	-	8	-	16	-
SALES WORKERS, HARDWARE AND BUILDING SUPPLIES	1 448	546	1 398	521	44	25	-	-	6	-	8	-
SALES WORKERS, PARTS	1 628	110	1 586	102	31	8	-	-	11	-	11	-
SALES WORKERS, OTHER COMMODITIES	4 164	13 146	3 828	12 063	319	1 016	-	11	17	49	47	114
RETAIL TRADE	3 840	12 851	3 520	11 838	303	953	-	11	17	49	47	107
PERSONAL, BUSINESS AND REPAIR SERVICES	44	96	44	80	-	16	-	-	-	-	-	-
ALL OTHER INDUSTRIES	280	199	264	145	16	47	-	-	-	-	-	7
SALES COUNTER CLERKS	239	940	220	802	19	138	-	-	-	-	-	16
CASHIERS	2 701	15 561	2 274	13 624	384	1 762	10	30	24	111	55	149
STREET AND DOOR-TO-DOOR SALES WORKERS	402	2 271	377	2 149	25	97	-	18	-	7	-	14
NEWS VENDORS	734	140	719	122	15	18	-	-	-	-	-	-
SALES RELATED OCCUPATIONS	92	189	92	174	-	8	-	-	-	7	-	-
DEMONSTRATORS, PROMOTERS AND MODELS, SALES	39	126	39	119	-	-	-	-	-	7	-	-
AUCTIONEERS	20	14	20	6	-	8	-	-	-	-	-	-
SALES SUPPORT OCCUPATIONS, N.E.C.	33	49	33	49	-	-	-	-	-	-	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	43 856	150 902	37 016	130 134	6 468	19 901	92	228	194	416	432	1 068
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	6 623	5 997	5 847	5 154	722	811	-	20	34	3	62	25
SUPERVISORS, GENERAL OFFICE	2 876	4 160	2 482	3 554	384	591	-	4	10	2	25	14
SUPERVISORS, COMPUTER EQUIPMENT OPERATORS	609	219	558	150	51	69	-	-	-	-	-	2
SUPERVISORS, FINANCIAL RECORDS PROCESSING	1 191	1 018	1 122	916	48	91	-	10	13	1	9	9
CHIEF COMMUNICATIONS OPERATORS	514	232	475	229	28	3	-	-	11	-	5	-
SUPERVISORS; DISTRIBUTION, SCHEDULING, AND ADJUSTING CLERKS	1 433	368	1 210	305	211	57	-	6	-	-	23	-

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
COMPUTER EQUIPMENT OPERATORS	2 388	2 805	2 056	2 439	301	338	3	5	26	15	10	15
COMPUTER OPERATORS	2 276	2 673	1 973	2 344	272	306	3	5	26	10	10	15
PERIPHERAL EQUIPMENT OPERATORS	112	132	83	95	29	32	-	-	-	5	-	-
SECRETARIES, STENOGRAPHERS, AND TYPISTS	928	54 306	700	48 998	208	5 069	-	77	20	95	20	368
SECRETARIES	516	42 866	389	39 642	120	3 030	-	55	7	86	9	309
STENOGRAPHERS	70	1 082	70	967	-	115	-	-	-	-	-	-
TYPISTS	342	10 358	241	8 389	88	1 924	-	22	13	9	11	59
INFORMATION CLERKS	1 372	8 960	1 154	7 631	218	1 252	-	19	-	31	-	98
INTERVIEWERS	362	1 167	263	948	99	205	-	-	-	7	-	7
HOTEL CLERKS	96	546	84	443	12	88	-	-	-	7	-	18
TRANSPORTATION TICKET AND RESERVATION AGENTS	512	828	443	643	69	185	-	-	-	-	-	12
RECEPTIONISTS	205	5 550	184	4 871	21	631	-	19	-	17	-	61
INFORMATION CLERKS, N.E.C.	197	869	180	726	17	143	-	-	-	-	-	-
RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	2 347	8 984	1 915	7 170	409	1 739	-	19	23	39	11	92
CLASSIFIED-AD CLERKS	60	161	55	136	5	25	-	-	-	-	-	-
CORRESPONDENCE CLERKS	29	180	29	176	-	4	-	-	-	-	-	-
ORDER CLERKS	1 166	2 587	1 000	2 150	160	412	-	19	6	-	5	27
PERSONNEL CLERKS, EXCEPT PAYROLL AND TIMEKEEPING	120	973	99	758	21	205	-	-	-	5	-	5
LIBRARY CLERKS	227	1 069	155	872	60	167	-	-	12	30	6	-
FILE CLERKS	571	2 926	433	2 209	133	707	-	-	5	4	-	60
RECORDS CLERKS	174	1 088	144	869	30	219	-	-	-	-	-	-
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 107	21 368	2 763	19 695	297	1 580	24	11	17	56	57	110
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 120	16 502	1 909	15 370	188	1 050	6	11	17	52	40	75
PAYROLL AND TIMEKEEPING CLERKS	234	1 719	181	1 554	36	165	11	-	-	-	11	12
BILLING CLERKS	263	1 855	218	1 647	45	204	-	-	-	4	6	6
COST AND RATE CLERKS	437	841	405	761	25	73	7	-	-	-	-	12
BILLING, POSTING, AND CALCULATING MACHINE OPERATORS	53	451	50	363	3	88	-	-	-	-	-	5
DUPLICATING, MAIL, AND OTHER OFFICE MACHINE OPERATORS	184	564	154	423	30	141	-	-	-	-	-	-
DUPLICATING MACHINE OPERATORS	84	208	84	133	-	75	-	-	-	-	-	-
MAIL PREPARING AND PAPER HANDLING MACHINE OPERATORS	28	66	28	45	-	21	-	-	-	-	-	-
OFFICE MACHINE OPERATORS, N.E.C.	72	290	42	245	30	45	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS	274	3 433	256	2 814	18	600	-	10	-	6	2	37
TELEPHONE OPERATORS	200	3 190	195	2 609	5	562	-	10	-	6	2	37
TELEGRAPHERS	54	184	48	146	6	38	-	-	-	-	-	-
COMMUNICATIONS EQUIPMENT OPERATORS, N.E.C.	20	59	13	59	7	-	-	-	-	-	-	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	6 131	3 287	4 421	1 983	1 682	1 275	18	-	10	16	60	41
POSTAL CLERKS, EXCEPT MAIL CARRIERS	1 890	1 436	1 089	530	801	884	-	-	-	14	25	32
MAIL CARRIERS, POSTAL SERVICE	2 606	361	2 001	317	592	44	13	-	-	-	25	2
MAIL CLERKS, EXCEPT POSTAL SERVICE	1 224	1 286	953	968	256	316	5	-	10	2	10	2
MESSENGERS	411	204	378	168	33	31	-	-	-	-	-	5
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS	12 207	6 673	10 513	5 471	1 572	1 143	34	14	52	28	114	67
DISPATCHERS	779	397	733	369	46	28	-	-	-	-	-	-
PRODUCTION COORDINATORS	1 628	1 178	1 436	1 008	168	160	-	8	24	-	-	2
TRAFFIC, SHIPPING, AND RECEIVING CLERKS	3 898	1 156	3 233	984	612	172	26	-	5	-	52	13
STOCK AND INVENTORY CLERKS	4 146	2 626	3 570	2 082	531	502	8	6	23	21	36	52
METER READERS	337	20	256	20	81	-	-	-	-	-	15	-
WEIGHERS, MEASURERS, AND CHECKERS	445	243	414	172	31	71	-	-	-	-	5	-
SAMPLERS	6	12	6	6	-	6	-	-	-	-	-	-
EXPEDITERS	878	625	798	543	80	82	-	-	-	-	6	-
MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS, N.E.C.	90	416	67	287	23	122	-	-	-	7	-	-
ADJUSTERS AND INVESTIGATORS	2 372	3 890	2 167	3 163	199	685	-	21	6	18	28	33
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	830	1 369	750	1 095	80	260	-	7	-	4	6	9
INVESTIGATORS AND ADJUSTERS, EXCEPT INSURANCE	1 224	1 977	1 138	1 634	86	322	-	7	-	14	11	17
ELIGIBILITY CLERKS, SOCIAL WELFARE	-	17	-	6	-	11	-	-	-	-	-	-
BILL AND ACCOUNT COLLECTORS	318	527	279	428	33	92	-	7	6	-	11	7
MISCELLANEOUS ADMINISTRATIVE SUPPORT OCCUPATIONS	5 923	30 635	5 070	25 193	812	5 268	13	32	6	109	68	182
GENERAL OFFICE CLERKS	3 020	15 051	2 597	12 450	403	2 535	6	29	-	31	17	82
BANK TELLERS	434	4 573	379	4 199	47	349	-	-	-	14	14	36
PROOFREADERS	57	311	57	279	-	32	-	-	-	-	-	-
DATA-ENTRY KEYERS	401	5 347	325	4 095	76	1 209	-	-	-	27	-	48
STATISTICAL CLERKS	404	1 527	350	1 170	54	357	-	-	-	-	6	8
TEACHERS' AIDES	108	967	22	643	80	317	-	-	6	7	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, N.E.C.	1 499	2 859	1 340	2 357	152	469	7	3	-	30	31	8
SERVICE OCCUPATIONS	57 188	81 588	43 035	59 698	13 493	20 860	127	220	394	616	696	779
PRIVATE HOUSEHOLD OCCUPATIONS	323	4 966	138	2 447	168	2 505	-	6	12	-	3	32
OCCUPATION:												
LAUNDERERS AND IRONERS	8	75	2	27	-	48	-	-	6	-	-	-
COOKS, PRIVATE HOUSEHOLD	-	71	-	34	-	37	-	-	-	-	-	-
HOUSEKEEPERS AND BUTLERS	12	261	-	153	12	108	-	-	-	-	-	6
CHILD CARE WORKERS, PRIVATE HOUSEHOLD	52	1 196	47	1 090	-	100	-	6	-	-	-	8
PRIVATE HOUSEHOLD CLEANERS AND SERVANTS	251	3 363	89	1 143	156	2 212	-	-	6	-	3	18
LIVING ARRANGEMENT:												
LIVING IN	6	175	-	158	6	9	-	-	-	-	-	8
LIVING OUT	317	4 791	138	2 289	162	2 496	-	6	12	-	3	24

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TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PROTECTIVE SERVICE OCCUPATIONS	13 851	1 563	11 367	1 036	2 440	525	18	-	5	-	119	2
SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS	1 253	42	1 122	42	119	-	-	-	5	-	20	-
SUPERVISORS, FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	196	-	187	-	9	-	-	-	-	-	-	-
SUPERVISORS, POLICE AND DETECTIVES	716	18	637	18	79	-	-	-	-	-	6	-
SUPERVISORS, GUARDS	341	24	298	24	31	-	-	-	5	-	14	-
FIREFIGHTING AND FIRE PREVENTION OCCUPATIONS	1 971	7	1 669	7	295	-	-	-	-	-	6	-
FIRE INSPECTION AND FIRE PREVENTION OCCUPATIONS	100	7	96	7	4	-	-	-	-	-	-	-
FIREFIGHTING OCCUPATIONS	1 871	-	1 573	-	291	-	-	-	-	-	6	-
POLICE AND DETECTIVES	5 146	393	4 397	243	749	148	-	-	-	-	51	2
POLICE AND DETECTIVES, PUBLIC SERVICE	4 553	276	3 971	175	582	99	-	-	-	-	36	2
SHERIFFS, BAILIFFS, AND OTHER ENFORCEMENT OFFICERS	316	61	273	42	43	19	-	-	-	-	-	-
CORRECTIONAL INSTITUTION OFFICERS	277	56	153	26	124	30	-	-	-	-	15	-
GUARDS	5 481	1 121	4 179	744	1 277	377	18	-	-	-	42	-
CROSSING GUARDS	223	127	167	97	56	30	-	-	-	-	-	-
GUARDS AND POLICE, EXCEPT PUBLIC SERVICE	5 140	895	3 909	548	1 206	347	18	-	-	-	42	-
PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	118	99	103	99	15	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	43 014	75 059	31 530	56 215	10 885	17 830	109	214	377	616	574	745
FOOD PREPARATION AND SERVICE OCCUPATIONS	16 665	32 680	13 131	27 342	3 178	4 807	39	102	277	350	272	336
SUPERVISORS, FOOD PREPARATION AND SERVICE OCCUPATIONS	792	1 554	610	1 359	151	167	15	-	16	28	12	19
BARTENDERS	1 518	1 303	1 389	1 203	122	50	-	36	6	14	19	5
WAITERS AND WAITRESSES	1 930	11 884	1 416	10 893	422	808	-	44	85	104	48	114
COOKS, EXCEPT SHORT ORDER	5 571	8 987	4 268	6 701	1 173	2 122	9	-	101	132	85	122
SHORT-ORDER COOKS	573	263	504	216	62	47	-	-	7	-	7	-
FOOD COUNTER, FOUNTAIN AND RELATED OCCUPATIONS	441	2 275	391	1 977	44	279	-	5	6	8	-	19
KITCHEN WORKERS, FOOD PREPARATION	227	1 253	131	879	96	358	-	-	-	16	-	16
WAITERS' AND WAITRESSES' ASSISTANTS	2 273	1 441	1 908	1 085	315	340	15	5	24	11	57	17
MISCELLANEOUS FOOD PREPARATION OCCUPATIONS	3 340	3 720	2 514	3 029	793	636	-	12	32	37	44	24
HEALTH SERVICE OCCUPATIONS	1 752	18 107	1 079	11 809	643	6 069	6	56	18	120	47	163
DENTAL ASSISTANTS	16	1 656	8	1 537	8	100	-	-	-	19	-	2
HEALTH AIDES, EXCEPT NURSING	548	2 830	415	2 141	113	662	-	6	14	13	18	36
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 188	13 621	656	8 131	522	5 307	6	50	4	88	29	125
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	21 007	11 170	14 498	6 221	6 325	4 782	64	23	69	113	223	133
SUPERVISORS, CLEANING AND BUILDING SERVICE WORKERS	1 065	407	858	237	202	164	5	-	-	6	5	-
MAIDS AND HOUSEMEN	1 238	5 146	583	2 648	634	2 408	-	7	21	68	15	44
JANITORS AND CLEANERS	18 265	5 415	12 779	3 298	5 328	2 051	59	16	48	34	198	84
ELEVATOR OPERATORS	156	193	38	34	118	159	-	-	-	-	-	-
PEST CONTROL OCCUPATIONS	283	9	240	4	43	-	-	-	-	5	5	5
PERSONAL SERVICE OCCUPATIONS	3 590	13 102	2 822	10 843	739	2 172	-	33	13	33	32	113
SUPERVISORS, PERSONAL SERVICE OCCUPATIONS	167	89	153	89	14	-	-	-	-	-	-	-
BARBERS	1 065	123	885	85	176	31	-	7	-	-	2	-
HAIRDRESSERS AND COSMETOLOGISTS	563	5 715	520	5 119	43	562	-	20	-	12	4	34
ATTENDANTS, AMUSEMENT AND RECREATION FACILITIES	333	212	284	193	37	19	-	-	-	-	20	-
GUIDES	65	81	65	81	-	-	-	-	-	-	-	-
USHERS	267	145	235	61	32	84	-	-	-	-	-	-
PUBLIC TRANSPORTATION ATTENDANTS	141	840	136	763	5	66	-	-	-	10	-	14
BAGGAGE PORTERS AND BELLHOPS	200	8	68	2	132	6	-	-	-	-	-	-
WELFARE SERVICE AIDES	46	327	29	149	17	178	-	-	-	-	-	5
CHILD CARE WORKERS, EXCEPT PRIVATE HOUSEHOLD	305	4 639	198	3 606	107	1 004	-	6	-	11	6	54
PERSONAL SERVICE OCCUPATIONS, N.E.C.	438	923	249	695	176	222	-	-	13	-	-	6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 817	2 027	9 083	1 832	690	188	10	7	14	-	72	19
FARM OPERATORS AND MANAGERS	4 580	593	4 566	578	14	15	-	-	-	-	22	8
FARMERS, EXCEPT HORTICULTURAL	4 033	493	4 033	493	-	-	-	-	-	-	22	8
AGRICULTURAL PRODUCTION, CROPS	2 602	245	2 602	245	-	-	-	-	-	-	22	8
HORTICULTURAL SPECIALTY FARMERS	72	12	72	12	-	-	-	-	-	-	-	-
MANAGERS, FARMS, EXCEPT HORTICULTURAL	442	68	434	53	8	15	-	-	-	-	-	-
MANAGERS, HORTICULTURAL SPECIALTY FARMS	33	20	27	20	6	-	-	-	-	-	-	-
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 654	781	1 518	659	114	117	-	5	7	-	17	6
SUPERVISORS, FARM WORKERS	170	188	142	90	28	93	-	5	-	-	-	6
FARM WORKERS	1 421	522	1 313	498	86	24	-	-	7	-	17	-
AGRICULTURAL PRODUCTION, CROPS	799	236	691	219	86	17	-	-	7	-	17	-
MARINE LIFE CULTIVATION WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
NURSERY WORKERS	63	71	63	71	-	-	-	-	-	-	-	-
RELATED AGRICULTURAL OCCUPATIONS	3 434	645	2 891	587	521	56	10	2	7	-	33	5
SUPERVISORS, RELATED AGRICULTURAL OCCUPATIONS	274	29	262	16	7	13	-	-	-	-	5	-
GROUNDSKEEPERS AND GARDENERS, EXCEPT FARM	2 930	112	2 429	94	497	18	4	-	-	-	15	-
ANIMAL CARETAKERS, EXCEPT FARM	228	503	198	476	17	25	6	2	7	-	13	5
GRADERS AND SORTERS, AGRICULTURAL PRODUCTS	2	1	2	1	-	-	-	-	-	-	-	-
INSPECTORS, AGRICULTURAL PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY AND LOGGING OCCUPATIONS	113	6	72	6	41	-	-	-	-	-	-	-
SUPERVISORS, FORESTRY AND LOGGING WORKERS	7	-	7	-	-	-	-	-	-	-	-	-
FORESTRY WORKERS, EXCEPT LOGGING	22	6	6	6	16	-	-	-	-	-	-	-
TIMBER CUTTING AND LOGGING OCCUPATIONS	84	-	59	-	25	-	-	-	-	-	-	-
FISHERS, HUNTERS, AND TRAPPERS	36	2	36	2	-	-	-	-	-	-	-	-
CAPTAINS AND OTHER OFFICERS, FISHING VESSELS	-	-	-	-	-	-	-	-	-	-	-	-
FISHERS	25	2	25	2	-	-	-	-	-	-	-	-
HUNTERS AND TRAPPERS	11	-	11	-	-	-	-	-	-	-	-	-

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	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	113 968	8 009	104 873	6 848	8 580	1 067	158	19	133	57	771	73
MECHANICS AND REPAIRERS	36 183	1 053	33 437	908	2 528	140	65	-	36	5	293	8
SUPERVISORS, MECHANICS AND REPAIRERS	1 457	70	1 375	70	76	-	-	-	-	-	2	-
MECHANICS AND REPAIRERS, EXCEPT SUPERVISORS	34 726	983	32 062	838	2 452	140	65	-	36	5	291	8
VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS	16 376	188	15 144	161	1 115	27	25	-	19	-	131	-
AUTOMOBILE MECHANICS	8 979	121	8 246	94	657	27	12	-	6	-	88	-
BUS, TRUCK, AND STATIONARY ENGINE MECHANICS	1 834	12	1 679	12	155	-	-	-	-	-	4	-
AIRCRAFT MECHANICS	1 450	6	1 375	6	65	-	-	-	-	-	3	-
SMALL ENGINE REPAIRERS	290	5	290	5	-	-	-	-	-	-	-	-
AUTOMOBILE BODY AND RELATED REPAIRERS	1 916	22	1 793	22	114	-	4	-	-	-	12	-
HEAVY EQUIPMENT MECHANICS	1 586	16	1 440	16	124	-	9	-	13	-	24	-
FARM EQUIPMENT MECHANICS	321	6	321	6	-	-	-	-	-	-	-	-
INDUSTRIAL MACHINERY REPAIRERS	3 552	73	3 290	73	236	-	16	-	4	-	36	-
MACHINERY MAINTENANCE OCCUPATIONS	705	19	588	7	102	12	5	-	-	-	10	-
ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	5 537	449	5 163	354	354	90	6	-	-	5	40	8
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	1 438	53	1 384	44	47	9	-	-	-	-	14	-
DATA PROCESSING EQUIPMENT REPAIRERS	530	31	465	31	58	-	-	-	-	-	7	-
HOUSEHOLD APPLIANCE AND POWER TOOL REPAIRERS	838	8	777	8	61	-	-	-	-	-	6	-
TELEPHONE LINE INSTALLERS AND REPAIRERS	272	13	263	13	7	-	2	-	-	-	-	-
TELEPHONE INSTALLERS AND REPAIRERS	2 113	292	1 958	211	151	81	4	-	-	-	13	6
MISCELLANEOUS ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIRERS	346	52	316	47	30	-	-	-	-	5	-	2
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 365	6	1 313	6	45	-	7	-	-	-	-	-
MISCELLANEOUS MECHANICS AND REPAIRERS	7 191	248	6 564	237	600	11	6	-	13	-	74	-
CAMERA, WATCH, AND MUSICAL INSTRUMENT REPAIRERS	353	20	329	20	18	-	-	-	-	-	11	-
LOCKSMITHS AND SAFE REPAIRERS	139	7	126	7	13	-	-	-	-	-	9	-
OFFICE MACHINE REPAIRERS	426	22	392	22	28	-	-	-	6	-	4	-
MECHANICAL CONTROLS AND VALVE REPAIRERS	258	13	217	13	41	-	-	-	-	-	-	-
ELEVATOR INSTALLERS AND REPAIRERS	271	-	250	-	21	-	-	-	-	-	-	-
MILLWRIGHTS	1 021	29	912	29	107	-	-	-	-	-	21	-
SPECIFIED MECHANICS AND REPAIRERS, N.E.C.	2 212	105	2 043	105	156	-	6	-	7	-	13	-
NOT SPECIFIED MECHANICS AND REPAIRERS	2 511	52	2 295	41	216	11	-	-	-	-	16	-
CONSTRUCTION TRADES	38 117	620	35 332	545	2 663	68	47	-	31	7	187	-
SUPERVISORS; CONSTRUCTION OCCUPATIONS	6 185	134	5 905	121	270	13	2	-	6	-	19	-
SUPERVISORS; BRICKMASONS, STONEMASONS, AND TILE SETTERS	76	-	73	-	-	-	-	-	3	-	-	-
SUPERVISORS; CARPENTERS AND RELATED WORKERS	458	-	451	-	7	-	-	-	-	-	-	-
SUPERVISORS; ELECTRICIANS AND POWER TRANSMISSION INSTALLERS	315	-	307	-	8	-	-	-	-	-	-	-
SUPERVISORS; PAINTERS, PAPERHANGERS, AND PLASTERERS	101	-	93	-	8	-	-	-	-	-	-	-
SUPERVISORS; PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	154	-	154	-	-	-	-	-	-	-	-	-
SUPERVISORS; N.E.C.	5 081	134	4 827	121	247	13	2	-	3	-	19	-
CONSTRUCTION TRADES, EXCEPT SUPERVISORS	31 932	486	29 427	424	2 393	55	45	-	25	7	168	-
BRICKMASONS AND STONEMASONS	1 459	5	1 256	5	196	-	7	-	-	-	7	-
TILE SETTERS, HARD AND SOFT	223	-	223	-	-	-	-	-	-	-	6	-
CARPET INSTALLERS	648	-	633	-	10	-	5	-	-	-	17	-
CARPENTERS	8 645	154	8 195	128	430	19	-	-	7	7	45	-
DRYWALL INSTALLERS	571	13	550	13	21	-	-	-	-	-	-	-
ELECTRICIANS	5 852	78	5 457	70	378	8	-	-	-	-	5	-
ELECTRICAL POWER INSTALLERS AND REPAIRERS	777	-	763	-	14	-	-	-	-	-	-	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	3 540	126	2 985	112	549	14	-	-	6	-	9	-
PAPERHANGERS	99	19	99	12	-	7	-	-	-	-	6	-
PLASTERERS	157	-	128	-	23	-	6	-	-	-	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5 011	43	4 590	36	398	7	18	-	-	-	18	-
CONCRETE AND TERRAZZO FINISHERS	523	7	502	7	21	-	-	-	-	-	-	-
GLAZIERS	248	-	223	-	25	-	-	-	-	-	-	-
INSULATION WORKERS	489	6	472	6	17	-	-	-	-	-	6	-
PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS	22	-	13	-	9	-	-	-	-	-	-	-
ROOFERS	916	-	862	-	35	-	-	-	12	-	30	-
SHEETMETAL DUCT INSTALLERS	364	5	340	5	24	-	-	-	-	-	7	-
STRUCTURAL METAL WORKERS	1 354	-	1 276	-	78	-	-	-	-	-	10	-
DRILLERS, EARTH	89	6	76	6	13	-	-	-	-	-	-	-
CONSTRUCTION TRADES, N.E.C.	945	24	784	24	152	-	9	-	-	-	2	-
EXTRACTIVE OCCUPATIONS	819	23	747	23	65	-	-	-	-	-	10	-
SUPERVISORS, EXTRACTIVE OCCUPATIONS	156	11	156	11	-	-	-	-	-	-	3	-
DRILLERS, OIL WELL	47	-	47	-	-	-	-	-	-	-	-	-
EXPLOSIVES WORKERS	49	-	34	-	8	-	-	-	-	-	7	-
MINING MACHINE OPERATORS	353	10	329	10	24	-	-	-	-	-	-	-
MINING OCCUPATIONS, N.E.C.	214	2	181	2	33	-	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PRECISION PRODUCTION OCCUPATIONS	38 849	6 313	35 357	5 372	3 324	859	46	19	66	45	281	65
SUPERVISORS, PRODUCTION OCCUPATIONS	17 655	2 350	16 297	2 096	1 284	234	22	12	30	8	108	2
NONDURABLE GOODS MANUFACTURING	4 019	712	3 791	645	217	63	4	4	7	-	28	-
DURABLE GOODS MANUFACTURING	9 047	663	8 359	590	653	65	7	8	6	-	54	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 600	91	1 418	83	180	8	2	-	-	-	8	-
WHOLESALE AND RETAIL TRADE	2 061	626	1 896	565	156	61	9	-	-	-	18	-
ALL OTHER INDUSTRIES	928	258	833	213	78	37	-	-	17	8	-	2
PRECISION METALWORKING OCCUPATIONS	10 801	320	9 970	265	776	48	17	-	20	-	87	5
TOOL AND DIE MAKERS	2 081	11	1 997	11	84	-	-	-	-	-	5	-
PRECISION ASSEMBLERS, METAL	168	17	156	11	12	6	-	-	-	-	-	-
MACHINISTS	5 494	116	4 980	92	464	17	17	-	15	-	67	-
BOILERMAKERS	382	-	379	-	3	-	-	-	-	-	-	-
PRECISION GRINDERS, FILERS, AND TOOL SHARPENERS	209	2	191	2	13	-	-	-	5	-	6	-
PATTERNMAKERS AND MODEL MAKERS, METAL	179	5	179	5	-	-	-	-	-	-	-	-
LAY-OUT WORKERS	127	29	119	29	8	-	-	-	-	-	-	-
PRECIOUS STONES AND METALS WORKERS (JEWELERS)	82	46	82	41	-	5	-	-	-	-	-	5
ENGRAVERS, METAL	114	53	106	53	8	-	-	-	-	-	-	-
SHEET METAL WORKERS	1 923	36	1 745	21	178	15	-	-	-	-	9	-
MISCELLANEOUS PRECISION METAL WORKERS	42	5	36	-	6	5	-	-	-	-	-	-
PRECISION WOODWORKING OCCUPATIONS	754	10	725	10	29	-	-	-	-	-	15	-
PATTERNMAKERS AND MODEL MAKERS, WOOD	33	-	33	-	-	-	-	-	-	-	-	-
CABINET MAKERS AND BENCH CARPENTERS	541	3	522	3	19	-	-	-	-	-	10	-
FURNITURE AND WOOD FINISHERS	148	7	145	7	3	-	-	-	-	-	5	-
MISCELLANEOUS PRECISION WOODWORKERS	32	-	25	-	7	-	-	-	-	-	-	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	922	1 534	797	1 205	123	287	-	-	2	37	7	38
DRESSMAKERS	33	983	33	782	-	171	-	-	-	30	-	27
TAILORS	255	239	203	190	50	42	-	-	2	7	7	-
UPHOLSTERERS	394	92	354	61	40	31	-	-	-	-	-	-
SHOE REPAIRERS	199	150	166	117	33	33	-	-	-	-	-	6
APPAREL AND FABRIC PATTERNMAKERS	22	-	22	-	-	-	-	-	-	-	-	-
MISCELLANEOUS PRECISION APPAREL AND FABRIC WORKERS	19	70	19	55	-	10	-	-	-	-	-	5
PRECISION WORKERS, ASSORTED MATERIALS	2 009	994	1 780	892	220	96	-	-	9	-	7	6
HAND MOLDERS AND SHAPERS, EXCEPT JEWELERS	363	30	267	23	96	7	-	-	-	-	7	-
PATTERNMAKERS, LAY-OUT WORKERS, AND CUTTERS	295	26	270	26	25	-	-	-	-	-	-	-
OPTICAL GOODS WORKERS	268	142	248	136	20	6	-	-	-	-	-	-
DENTAL LABORATORY AND MEDICAL APPLIANCE TECHNICIANS	480	160	453	154	20	6	-	-	7	-	-	-
BOOKBINDERS	171	290	171	259	-	31	-	-	-	-	-	-
ELECTRICAL AND ELECTRONIC EQUIPMENT ASSEMBLERS	155	254	123	214	32	34	-	-	-	-	-	6
MISCELLANEOUS PRECISION WORKERS, N.E.C.	277	92	248	80	27	12	-	-	2	-	-	-
PRECISION FOOD PRODUCTION OCCUPATIONS	3 926	832	3 327	681	580	151	7	-	-	-	41	8
BUTCHERS AND MEAT CUTTERS	2 960	209	2 534	150	422	59	-	-	-	-	18	-
BAKERS	916	565	750	494	158	71	-	-	-	-	23	-
FOOD BATCHMAKERS	50	58	43	37	-	21	7	-	-	-	-	8
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	768	146	655	118	111	21	-	7	-	-	4	6
INSPECTORS, TESTERS, AND GRADERS	768	146	655	118	111	21	-	7	-	-	4	6
ADJUSTERS AND CALIBRATORS	-	-	-	-	-	-	-	-	-	-	-	-
PLANT AND SYSTEM OPERATORS	2 014	127	1 806	105	201	22	-	-	5	-	12	-
WATER AND SEWAGE TREATMENT PLANT OPERATORS	190	-	166	-	24	-	-	-	-	-	-	-
POWER PLANT OPERATORS	346	53	325	40	21	13	-	-	-	-	6	-
STATIONARY ENGINEERS	1 106	44	965	44	136	-	-	-	5	-	4	-
MISCELLANEOUS PLANT AND SYSTEM OPERATORS	372	30	350	21	20	9	-	-	-	-	2	-
OPERATORS, FABRICATORS, AND LABORERS	136 550	40 804	112 297	31 747	23 363	8 577	394	115	220	280	1 142	324
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	57 916	28 499	47 141	21 937	10 362	6 155	146	92	134	249	524	234
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	35 298	18 423	28 689	14 020	6 340	4 163	82	56	84	162	307	148
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	5 845	1 206	5 039	1 035	755	157	23	8	8	6	33	8
LATHE AND TURNING MACHINE SET-UP OPERATORS	566	7	514	7	48	-	4	-	-	-	-	-
LATHE AND TURNING MACHINE OPERATORS	937	119	885	103	52	16	-	-	-	-	-	-
MILLING AND PLANING MACHINE OPERATORS	235	23	235	23	-	-	-	-	-	-	7	-
PUNCHING AND STAMPING PRESS MACHINE OPERATORS	1 238	560	1 119	500	98	52	14	8	-	-	5	-
ROLLING MACHINE OPERATORS	245	11	193	11	52	-	-	-	-	-	-	-
DRILLING AND BORING MACHINE OPERATORS	426	99	343	77	75	22	-	-	8	-	-	-
GRINDING, ABRADING, BUFFING, AND POLISHING MACHINE OPERATORS	1 961	374	1 596	306	354	62	5	-	-	6	21	8
FORGING MACHINE OPERATORS	106	-	46	-	53	-	-	-	-	-	-	-
NUMERICAL CONTROL MACHINE OPERATORS	41	8	31	8	10	-	-	-	-	-	-	-
MISCELLANEOUS METAL, PLASTIC, STONE, AND GLASS WORKING MACHINE OPERATORS	90	5	77	-	13	5	-	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATING MACHINE OPERATORS, N.E.C.	359	78	299	48	60	30	-	-	-	-	5	-
METAL AND PLASTIC PROCESSING MACHINE OPERATORS.	1 873	445	1 411	406	457	39	5	-	-	-	9	-
MOLDING AND CASTING MACHINE OPERATORS	1 123	349	837	324	286	25	-	-	-	-	7	-
METAL PLATING MACHINE OPERATORS.	399	61	295	61	104	-	-	-	-	-	2	-
HEAT TREATING EQUIPMENT OPERATORS.	256	27	206	21	45	6	5	-	-	-	-	-
MISCELLANEOUS METAL AND PLASTIC PROCESSING MACHINE OPERATORS.	95	8	73	-	22	8	-	-	-	-	-	-
WOODWORKING MACHINE OPERATORS	391	123	335	116	56	7	-	-	-	-	7	8
WOOD LATHE, ROUTING, AND PLANING MACHINE OPERATORS	11	-	11	-	-	-	-	-	-	-	-	-
SAWING MACHINE OPERATORS	281	37	228	30	53	7	-	-	-	-	7	-
SHAPING AND JOINING MACHINE OPERATORS	12	35	12	35	-	-	-	-	-	-	-	-
NAILING AND TACKING MACHINE OPERATORS	10	28	10	28	-	-	-	-	-	-	-	8
MISCELLANEOUS WOODWORKING MACHINE OPERATORS	77	23	74	23	3	-	-	-	-	-	-	-
PRINTING MACHINE OPERATORS.	4 353	1 465	4 173	1 356	180	101	-	-	-	8	36	-
PRINTING MACHINE OPERATORS	3 281	704	3 151	608	130	88	-	-	-	8	12	-
PHOTOENGRAVERS AND LITHOGRAPHERS	510	60	492	60	18	-	-	-	-	-	11	-
TYPESETTERS AND COMPOSITORS.	320	399	314	393	6	6	-	-	-	-	6	-
MISCELLANEOUS PRINTING MACHINE OPERATORS	242	302	216	295	26	7	-	-	-	-	7	-
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS.	1 301	6 509	824	4 635	466	1 747	-	12	11	107	-	58
WINDING AND TWISTING MACHINE OPERATORS	13	17	13	7	-	10	-	-	-	-	-	-
KNITTING, LOOPING, TAPING, AND WEAVING MACHINE OPERATORS	11	28	11	28	-	-	-	-	-	-	-	-
TEXTILE CUTTING MACHINE OPERATORS.	5	17	-	-	5	17	-	-	-	-	-	-
TEXTILE SEWING MACHINE OPERATORS	138	3 327	116	2 576	22	649	-	12	-	82	-	50
SHOE MACHINE OPERATORS	304	1 059	264	967	40	67	-	-	-	25	-	-
PRESSING MACHINE OPERATORS	180	623	32	230	148	393	-	-	-	-	-	-
LAUNDERING AND DRY CLEANING MACHINE OPERATORS	568	1 343	314	766	243	577	-	-	11	-	-	8
MISCELLANEOUS TEXTILE MACHINE OPERATORS	82	95	74	61	8	34	-	-	-	-	-	-
MACHINE OPERATORS, ASSORTED MATERIALS.	21 176	8 597	16 608	6 424	4 366	2 082	54	36	65	41	217	74
CEMENTING AND GLUING MACHINE OPERATORS	103	158	82	133	21	25	-	-	-	-	6	-
PACKAGING AND FILLING MACHINE OPERATORS	1 516	589	1 242	396	261	173	6	-	-	8	7	18
EXTRUDING AND FORMING MACHINE OPERATORS	200	28	168	22	32	6	-	-	-	-	-	-
MIXING AND BLENDING MACHINE OPERATORS	830	112	630	93	200	19	-	-	-	-	6	-
SEPARATING, FILTERING, AND CLARIFYING MACHINE OPERATORS.	1 233	99	1 120	67	113	32	-	-	-	-	12	-
COMPRESSING AND COMPACTING MACHINE OPERATORS	184	37	128	13	56	24	-	-	-	-	7	-
PAINTING AND PAINT SPRAYING MACHINE OPERATORS	1 665	159	1 336	120	287	39	20	-	5	-	23	9
ROASTING AND BAKING MACHINE OPERATORS, FOOD	44	13	38	13	6	-	-	-	-	-	1	-
WASHING, CLEANING, AND PICKLING MACHINE OPERATORS	91	6	81	6	10	-	-	-	-	-	-	-
FOLDING MACHINE OPERATORS.	142	115	129	78	13	37	-	-	-	-	-	-
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD.	1 381	47	1 090	35	285	12	-	-	-	-	14	-
CRUSHING AND GRINDING MACHINE OPERATORS	398	39	255	8	143	31	-	-	-	-	-	-
SLICING AND CUTTING MACHINE OPERATORS	1 315	522	1 099	416	216	98	-	8	-	-	6	1
MOTION PICTURE PROJECTIONISTS.	116	34	86	25	30	9	-	-	-	-	-	-
PHOTOGRAPHIC PROCESS MACHINE OPERATORS	394	720	324	628	59	79	-	13	11	-	8	-
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	11 564	5 919	8 800	4 371	2 634	1 498	28	15	49	33	127	46
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 794	2 292	3 849	1 698	889	564	15	8	23	22	39	21
MACHINE OPERATORS, NOT SPECIFIED	6 770	3 627	4 951	2 673	1 745	934	13	7	26	11	88	25
INDUSTRY:												
MANUFACTURING.	10 129	5 181	7 758	3 906	2 279	1 225	21	15	24	33	116	40
NONDURABLE GOODS.	3 457	2 555	2 628	1 971	766	579	16	-	24	5	51	24
FOOD AND KINDRED PRODUCTS.	654	192	539	164	103	28	-	-	-	-	25	14
TOBACCO MANUFACTURES	-	-	-	-	-	-	-	-	-	-	-	-
TEXTILE MILL PRODUCTS.	11	24	7	17	4	7	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.	147	233	88	163	51	70	8	-	-	-	-	6
PAPER AND ALLIED PRODUCTS.	816	456	705	364	111	92	-	-	-	-	8	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	176	284	142	250	17	29	-	-	6	5	11	-
CHEMICALS AND ALLIED PRODUCTS.	1 060	603	696	385	352	218	-	-	12	-	7	-
PETROLEUM AND COAL PRODUCTS.	130	14	117	12	13	2	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	361	424	273	303	88	121	-	-	-	-	-	4
LEATHER AND LEATHER PRODUCTS	102	325	61	313	27	12	8	-	6	-	-	-
DURABLE GOODS	6 518	2 445	5 002	1 819	1 487	583	5	15	-	28	65	14
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE.	92	13	62	8	30	5	-	-	-	-	-	-
FURNITURE AND FIXTURES	134	70	79	56	50	14	5	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	316	86	250	65	63	15	-	6	-	-	3	-
PRIMARY METAL INDUSTRIES	1 852	148	1 429	85	412	63	-	-	-	-	18	-
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS.	821	66	654	25	156	41	-	-	-	-	16	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (B) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS-CON.												
INDUSTRY-CON.												
FABRICATED METAL INDUSTRIES	1 135	371	887	296	238	75	-	-	-	-	18	-
MACHINERY, EXCEPT ELECTRICAL	1 026	418	883	318	143	87	-	7	-	6	10	5
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	463	856	336	594	127	238	-	2	-	22	-	9
TRANSPORTATION EQUIPMENT	1 203	216	823	144	380	72	-	-	-	-	5	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	507	115	339	78	168	37	-	-	-	-	5	-
OTHER TRANSPORTATION EQUIPMENT	696	101	484	66	212	35	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT, AND WATCHES	133	118	103	104	30	14	-	-	-	-	7	-
MISCELLANEOUS MANUFACTURING INDUSTRIES	164	149	150	149	14	-	-	-	-	-	4	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	154	181	128	116	26	63	-	-	-	-	-	2
NONMANUFACTURING INDUSTRIES	1 435	738	1 042	465	355	273	7	-	25	-	11	6
CONSTRUCTION	118	19	113	5	-	14	5	-	-	-	-	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	367	67	284	55	83	12	-	-	-	-	-	6
WHOLESALE TRADE	373	252	258	141	109	111	-	-	-	-	6	-
RETAIL TRADE	138	111	83	104	53	7	2	-	-	-	-	-
BUSINESS AND REPAIR SERVICES	160	113	111	62	24	51	-	-	25	-	-	-
PUBLIC ADMINISTRATION	130	43	95	3	35	40	-	-	-	-	-	-
ALL OTHER INDUSTRIES	149	133	98	95	51	38	-	-	-	-	5	-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	18 636	7 090	15 104	5 527	3 414	1 416	46	30	42	81	194	68
WELDERS AND CUTTERS	7 426	300	6 296	218	1 080	71	31	5	9	6	97	-
SOLDERERS AND BRAZERS	66	282	66	179	-	97	-	-	-	6	6	6
ASSEMBLERS	10 607	6 299	8 313	4 938	2 226	1 231	15	25	33	69	91	62
HAND CUTTING AND TRIMMING OCCUPATIONS	67	36	67	31	-	5	-	-	-	-	-	-
HAND MOLDING, CASTING, AND FORMING OCCUPATIONS	112	30	63	25	49	5	-	-	-	-	-	-
HAND PAINTING, COATING AND DECORATING OCCUPATIONS	261	86	223	86	38	-	-	-	-	-	-	-
HAND ENGRAVING AND PRINTING OCCUPATIONS	-	9	-	9	-	-	-	-	-	-	-	-
HAND GRINDING AND POLISHING OCCUPATIONS	3	-	3	-	-	-	-	-	-	-	-	-
MISCELLANEOUS HAND WORKING OCCUPATIONS	94	48	73	41	21	7	-	-	-	-	-	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 982	2 986	3 348	2 390	608	576	18	6	8	6	23	18
PRODUCTION INSPECTORS, CHECKERS, AND EXAMINERS	3 446	2 608	2 906	2 142	514	446	18	6	8	6	23	11
PRODUCTION TESTERS	255	86	212	64	43	22	-	-	-	-	-	-
PRODUCTION SAMPLERS AND WEIGHERS	71	23	66	15	5	8	-	-	-	-	-	-
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	210	269	164	169	46	100	-	-	-	-	-	7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	41 323	3 368	35 071	2 643	6 011	718	141	7	24	-	282	20
MOTOR VEHICLE OPERATORS	27 926	2 822	23 772	2 230	4 023	585	73	7	19	-	157	8
SUPERVISORS, MOTOR VEHICLE OPERATORS	313	18	285	14	28	4	-	-	-	-	-	-
TRUCK DRIVERS, HEAVY	17 537	324	15 460	260	1 979	64	60	-	19	-	77	-
TRUCK DRIVERS, LIGHT	4 512	268	4 048	221	442	47	13	-	-	-	45	-
DRIVER-SALES WORKERS	1 535	26	1 415	24	115	2	-	-	-	-	10	-
BUS DRIVERS	1 918	1 987	1 130	1 550	788	430	-	7	-	-	12	8
TAXICAB DRIVERS AND CHAUFFEURS	1 776	184	1 235	151	535	33	-	-	-	-	6	-
PARKING LOT ATTENDANTS	326	15	197	10	129	5	-	-	-	-	-	-
MOTOR TRANSPORTATION OCCUPATIONS, N.E.C.	9	-	2	-	7	-	-	-	-	-	7	-
RAIL TRANSPORTATION OCCUPATIONS	3 487	52	3 071	39	403	13	6	-	-	-	24	-
RAILROAD CONDUCTORS AND YARDMASTERS	475	6	437	6	32	-	-	-	-	-	6	-
LOCOMOTIVE OPERATING OCCUPATIONS	930	22	865	9	65	13	-	-	-	-	7	-
RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS	1 978	24	1 670	24	301	-	6	-	-	-	11	-
RAIL VEHICLE OPERATORS, N.E.C.	104	-	99	-	5	-	-	-	-	-	-	-
WATER TRANSPORTATION OCCUPATIONS	751	16	719	16	18	-	14	-	-	-	10	-
SHIP CAPTAINS AND MATES, EXCEPT *FISHING BOATS*	*227*	-	*213*	-	-	-	*14*	-	-	-	*10*	-
SAILORS AND DECKHANDS	435	16	417	16	18	-	-	-	-	-	-	-
MARINE ENGINEERS	29	-	29	-	-	-	-	-	-	-	-	-
BRIDGE, LOCK, AND LIGHTHOUSE TENDERS	60	-	60	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	9 159	478	7 509	358	1 567	120	48	-	5	-	91	12
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	276	14	236	7	40	7	-	-	-	-	7	-
OPERATING ENGINEERS	1 498	42	1 370	42	114	-	14	-	-	-	2	-
LONGSHORE EQUIPMENT OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HOIST AND WINCH OPERATORS	94	-	87	-	7	-	-	-	-	-	-	-
CRANE AND TOWER OPERATORS	1 441	45	1 164	29	261	16	-	-	-	-	24	7
EXCAVATING AND LOADING MACHINE OPERATORS	373	6	338	6	25	-	8	-	-	-	2	-
GRADER, DOZER, AND SCRAPER OPERATORS	155	-	153	-	2	-	-	-	-	-	-	-
INDUSTRIAL TRUCK AND TRACTOR EQUIPMENT OPERATORS	3 958	150	3 037	108	883	42	21	-	5	-	42	5
MISCELLANEOUS MATERIAL MOVING EQUIPMENT OPERATORS	1 364	221	1 124	166	235	55	5	-	-	-	14	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

TABLE 219. (8) DETAILED OCCUPATION OF EMPLOYED PERSONS BY 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]

ST. LOUIS, MO-IL SMSA

	SMSA											
	TOTAL		WHITE		BLACK		AMERICAN INDIAN, ESKIMO AND ALEUT		ASIAN AND PACIFIC ISLANDER		SPANISH ORIGIN (1)	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	37 311	8 937	30 085	7 167	6 990	1 704	107	16	62	31	336	70
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	15	-	13	-	2	-	-	-	-	-	-	-
HELPERS, MECHANICS AND REPAIRERS	155	21	120	21	35	-	-	-	-	-	-	-
HELPERS, CONSTRUCTION AND EXTRACTIVE OCCUPATIONS	556	7	488	7	62	-	6	-	-	-	6	-
HELPERS, CONSTRUCTION TRADES	437	7	369	7	62	-	6	-	-	-	6	-
HELPERS, SURVEYOR	72	-	72	-	-	-	-	-	-	-	-	-
HELPERS, EXTRACTIVE OCCUPATIONS	47	-	47	-	-	-	-	-	-	-	-	-
CONSTRUCTION LABORERS	5 511	113	4 552	97	929	16	22	-	8	-	53	-
PRODUCTION HELPERS	558	134	429	97	129	37	-	-	-	-	1	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	12 274	1 922	10 429	1 687	1 803	224	4	5	10	5	111	16
GARBAGE COLLECTORS	368	2	169	-	199	2	-	-	-	-	7	-
STEVEDORES	82	-	52	-	30	-	-	-	-	-	-	-
STOCK HANDLERS AND BAGGERS	5 790	1 543	5 240	1 408	526	129	4	5	4	-	46	7
MACHINE FEEDERS AND OFFBEARERS	549	156	443	128	106	23	-	-	-	5	-	2
FREIGHT, STOCK, AND MATERIAL HANDLERS, N.E.C.	5 485	221	4 525	151	942	70	-	-	6	-	58	7
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	3 480	267	3 060	243	406	24	-	-	14	-	18	-
VEHICLE WASHERS AND EQUIPMENT CLEANERS	1 231	278	946	217	278	61	-	-	-	-	12	5
HAND PACKERS AND PACKAGERS	1 987	3 634	1 508	2 988	454	607	16	11	9	20	18	28
LABORERS, EXCEPT CONSTRUCTION	11 544	2 561	8 540	1 810	2 892	735	59	-	21	6	117	21
MANUFACTURING	5 303	1 217	3 754	866	1 498	341	30	-	13	-	48	10
NONDURABLE GOODS	1 781	549	1 386	418	380	131	9	-	-	-	16	-
FOOD AND KINDRED PRODUCTS	570	85	423	66	141	19	-	-	-	-	8	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	69	101	48	101	21	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	196	39	167	30	20	9	9	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS	461	120	362	66	99	54	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	169	26	107	18	62	8	-	-	-	-	-	-
OTHER NONDURABLE GOODS	316	178	279	137	37	41	-	-	-	-	8	-
DURABLE GOODS	3 366	593	2 247	419	1 083	164	21	-	13	-	32	10
FURNITURE, LUMBER, AND WOOD PRODUCTS	164	29	116	29	48	-	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	205	6	158	-	47	6	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES	1 325	75	916	29	402	46	-	-	5	-	2	-
FABRICATED METAL INDUSTRIES	493	114	358	97	135	17	-	-	-	-	13	-
MACHINERY, EXCEPT ELECTRICAL	417	47	228	36	181	11	-	-	8	-	17	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	196	141	141	95	34	36	21	-	-	-	-	10
TRANSPORTATION EQUIPMENT	482	71	288	36	194	35	-	-	-	-	-	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	268	49	152	21	116	28	-	-	-	-	-	-
OTHER DURABLE GOODS	84	110	42	97	42	13	-	-	-	-	-	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	156	75	121	29	35	46	-	-	-	-	-	-
NONMANUFACTURING INDUSTRIES	6 241	1 344	4 786	944	1 394	394	29	-	8	6	69	11
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 484	122	1 027	62	443	60	8	-	-	-	33	-
WHOLESALE TRADE	1 873	429	1 573	303	290	126	5	-	-	-	23	11
RETAIL TRADE	1 306	295	1 095	262	197	27	-	-	8	6	6	-
BUSINESS AND REPAIR SERVICES	353	46	306	33	43	13	4	-	-	-	-	-
PUBLIC ADMINISTRATION	360	50	168	44	180	6	5	-	-	-	7	-
ALL OTHER INDUSTRIES	865	402	617	240	241	162	7	-	-	-	-	-

(1) PERSONS OF SPANISH ORIGIN MAY BE OF ANY RACE.

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]

ILLINOIS	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	2 897 399	2 308 542	352 449	78 996	85 862	187 591	229 188	7 220	95 067	274 812	1 488 361	960 606
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	681 285	489 754	130 031	19 929	40 186	69 916	60 794	706	13 360	33 928	326 282	297 999
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	379 344	308 752	44 455	11 845	12 464	20 146	25 567	570	4 295	11 961	176 806	180 764
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	9 440	6	9 434	2 246	2 486	4 702	-	-	231	446	5 500	3 122
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	11 330	2 842	8 411	115	2 278	6 018	47	30	214	399	4 734	5 873
MANAGERS, MEDICINE AND HEALTH	2 693	1 982	655	190	257	208	49	7	21	76	1 349	1 215
OTHER SPECIFIED MANAGERS	63 317	58 438	2 342	1 359	424	559	2 445	92	537	1 323	29 195	31 504
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	189 755	178 971	10 784	2 516	3 010	5 258	-	-	1 759	4 963	82 964	97 157
MANUFACTURING	60 369	60 285	84	50	20	14	-	-	314	998	27 302	30 717
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	17 664	15 912	1 752	640	93	1 019	-	-	69	285	9 088	7 903
WHOLESALE AND RETAIL TRADE	48 756	48 683	73	40	10	23	-	-	495	1 538	16 323	29 784
ALL OTHER INDUSTRIES	62 966	54 091	8 875	1 786	2 887	4 202	-	-	88*	2 142	30 251	28 753
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	17 101	-	-	-	-	-	16 709	392	474	1 277	4 796	10 106
CONSTRUCTION	1 993	-	-	-	-	-	1 989	4	42	330	716	812
MANUFACTURING	2 485	-	-	-	-	-	2 432	53	78	123	760	1 486
WHOLESALE AND RETAIL TRADE	7 043	-	-	-	-	-	6 857	186	156	347	1 552	4 829
ALL OTHER INDUSTRIES	5 580	-	-	-	-	-	5 431	149	198	477	1 768	2 979
MANAGEMENT RELATED OCCUPATIONS	85 708	66 513	12 829	5 419	4 009	3 401	6 317	49	1 059	3 477	48 268	31 787
ACCOUNTANTS AND AUDITORS	35 624	28 200	3 767	1 717	1 387	663	3 657	-	362	1 281	19 412	14 157
BUYERS AND PURCHASING AGENTS	13 285	12 246	422	137	124	161	602	15	79	464	7 834	4 730
PROFESSIONAL SPECIALTY OCCUPATIONS	301 941	181 002	85 576	8 084	27 722	49 770	35 227	136	9 065	21 967	149 476	117 235
ENGINEERS, ARCHITECTS, AND SURVEYORS	71 177	62 276	6 766	2 000	2 305	2 461	2 132	3	553	1 375	46 780	21 634
ARCHITECTS	5 005	3 677	361	77	103	181	964	3	68	154	2 732	2 011
ENGINEERS	65 174	57 879	6 223	1 904	2 146	2 173	1 072	-	468	1 160	43 387	19 404
ELECTRICAL AND ELECTRONIC ENGINEERS	15 054	14 223	696	304	210	182	135	-	117	281	10 318	4 158
MECHANICAL ENGINEERS	12 501	11 884	412	188	94	130	205	-	94	242	8 399	3 655
OTHER ENGINEERS	37 619	31 772	5 115	1 412	1 842	1 861	732	-	257	637	24 670	11 591
SURVEYORS AND MAPPING SCIENTISTS	998	720	182	19	56	107	96	-	17	61	661	219
MATHEMATICAL AND COMPUTER SCIENTISTS	12 299	10 833	1 270	520	566	184	196	-	61	322	8 326	3 465
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	8 093	7 238	728	263	369	96	127	-	37	239	5 293	2 438
NATURAL SCIENTISTS	9 919	6 811	2 904	1 387	978	539	204	-	105	323	6 601	2 699
HEALTH DIAGNOSING OCCUPATIONS	28 654	15 670	2 445	799	796	850	10 522	17	501	2 277	7 846	17 487
PHYSICIANS	18 862	11 849	2 219	735	721	763	4 788	6	284	870	3 867	13 508
DENTISTS	5 689	2 164	121	36	37	48	3 398	6	119	978	2 631	1 815
OTHER HEALTH DIAGNOSING PRACTITIONERS	4 103	1 657	105	28	38	39	2 336	5	98	429	1 348	2 164
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	12 217	9 520	2 050	468	497	1 085	647	-	283	1 012	5 120	5 612
REGISTERED NURSES	2 520	2 000	449	220	122	107	71	-	19	192	1 327	933
PHARMACISTS	5 867	5 147	254	52	95	107	466	-	130	438	2 113	3 113
THERAPISTS	2 204	1 535	597	156	231	210	72	-	85	249	1 135	702
TEACHERS, LIBRARIANS, AND COUNSELORS	77 640	19 358	57 334	947	16 804	39 583	923	25	3 548	9 245	36 456	27 380
TEACHERS, POSTSECONDARY	20 364	6 835	13 529	149	11 338	2 042	-	-	1 674	3 555	7 377	7 345
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	25 275	4 072	21 203	159	1 758	19 286	-	-	561	3 089	13 205	8 132
TEACHERS, SECONDARY	20 232	3 496	16 736	85	1 678	14 973	-	-	417	1 095	9 977	8 567
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 879	4 560	1 842	200	778	864	477	-	106	339	3 895	2 463
SOCIAL AND RECREATION WORKERS	7 593	2 522	4 912	430	2 447	2 035	159	-	198	559	4 955	1 748
RELIGIOUS WORKERS	13 015	10 740	181	31	92	58	2 094	-	530	761	2 746	8 880
LAWYERS AND JUDGES	25 684	11 207	3 551	777	1 361	1 413	10 901	25	601	1 512	8 974	14 174
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	36 864	27 505	2 321	525	1 098	698	6 972	66	2 579	4 242	17 777	11 693
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	558 129	453 101	64 732	36 676	14 863	13 193	39 488	808	19 814	53 460	287 912	186 164
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	79 972	64 601	14 008	5 178	5 448	3 382	1 337	26	2 214	6 489	48 356	21 650
HEALTH TECHNOLOGISTS AND TECHNICIANS	8 001	5 931	1 950	599	660	691	113	7	244	623	4 582	2 410
LICENSED PRACTICAL NURSES	604	431	168	65	41	62	5	-	17	10	355	184
ENGINEERING AND SCIENCE TECHNICIANS	40 039	35 005	4 346	1 679	1 537	1 130	676	12	922	2 453	25 284	10 801
ELECTRICAL AND ELECTRONIC TECHNICIANS	9 242	8 156	980	637	260	83	100	6	95	505	5 648	2 880
DRAFTING AND SURVEYING TECHNICIANS	15 166	13 478	1 376	458	346	572	312	-	279	1 158	9 895	3 671
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	31 932	23 665	7 712	2 900	3 251	1 561	548	7	1 048	3 413	18 490	8 439
AIRPLANE PILOTS AND NAVIGATORS	3 288	3 129	117	65	45	7	42	-	163	969	1 173	834
COMPUTER PROGRAMMERS	11 901	10 422	1 330	396	634	300	149	-	255	704	7 907	2 919
SALES OCCUPATIONS	256 339	217 457	2 268	489	794	985	36 016	598	9 652	25 135	104 938	112 008
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	52 454	39 834	227	95	93	39	12 188	205	777	1 710	15 396	33 769
SELF-EMPLOYED	12 393	-	-	-	-	-	12 188	205	337	645	2 454	8 734
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	63 366	50 421	515	221	116	178	12 371	59	1 500	4 762	29 971	26 018
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	61 291	56 405	72	13	14	45	4 742	72	780	2 511	31 828	25 387
SALES WORKERS, RETAIL AND PERSONAL SERVICES	78 684	70 462	1 442	160	565	717	6 520	260	6 498	16 108	27 568	26 612
CASHIERS	12 606	11 131	1 010	65	402	543	358	107	1 425	4 409	4 320	2 131
SALES RELATED OCCUPATIONS	544	335	12	-	6	6	195	2	97	44	175	222

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]

ILLINOIS

	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	221 818	171 043	48 456	31 009	8 621	8 826	2 135	184	7 948	21 836	134 618	52 506
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	28 966	22 612	6 164	3 277	1 459	1 428	181	9	154	979	17 515	9 981
COMPUTER EQUIPMENT OPERATORS	11 104	9 852	1 228	403	600	225	24	-	327	633	6 990	2 987
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 010	2 890	961	251	407	303	156	3	415	683	2 095	735
SECRETARIES	2 551	2 096	411	104	115	192	41	3	220	410	1 385	503
RECEPTIONISTS	1 222	768	431	92	205	134	5	18	224	366	470	132
FILE CLERKS	3 265	2 555	696	223	235	238	14	-	311	513	1 818	545
FINANCIAL RECORDS PROCESSING OCCUPATIONS	15 371	13 265	1 584	535	595	454	474	48	557	1 543	9 123	3 720
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	10 381	8 859	1 059	345	434	280	415	48	435	1 130	6 146	2 408
TELEPHONE OPERATORS	1 386	1 258	119	10	59	50	9	-	59	255	862	192
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	30 634	8 396	22 090	21 389	450	251	137	11	887	2 967	18 758	7 267
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	43 813	41 801	1 892	585	674	633	104	16	1 259	4 709	27 229	9 343
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	4 186	3 945	66	32	34	-	169	6	40	161	2 904	1 015
BANK TELLERS	3 177	3 031	102	48	5	49	39	5	146	618	1 754	632
DATA-ENTRY KEYERS	1 861	1 598	255	64	119	72	8	-	68	182	1 207	381
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	72 823	59 072	12 868	4 100	3 779	4 989	815	68	3 501	8 227	43 893	15 576
SERVICE OCCUPATIONS	278 101	181 383	86 207	7 474	17 082	61 651	9 927	584	23 954	52 142	127 799	65 820
PRIVATE HOUSEHOLD OCCUPATIONS	886	880	-	-	-	-	6	-	213	263	277	91
PROTECTIVE SERVICE OCCUPATIONS	71 378	21 343	49 887	2 592	7 387	39 908	148	-	1 911	5 220	35 199	27 055
FIREFIGHTING OCCUPATIONS	9 599	141	9 458	203	182	9 073	-	-	44	217	1 553	7 512
POLICE AND DETECTIVES, PUBLIC SERVICE	24 704	-	24 704	818	2 429	21 457	-	-	95	364	13 490	10 157
GUARDS	25 542	19 931	5 469	1 060	1 780	2 629	142	-	1 647	4 346	12 845	5 834
OTHER PROTECTIVE SERVICE OCCUPATIONS	11 533	1 271	10 256	511	2 996	6 749	6	-	125	293	7 311	3 552
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	205 837	159 160	36 320	4 882	9 695	21 743	9 773	584	21 830	46 659	92 323	38 674
FOOD PREPARATION AND SERVICE OCCUPATIONS	75 372	68 635	3 359	695	1 769	895	2 997	381	10 815	25 040	22 920	14 278
WAITERS AND FOOD COUNTER WORKERS	8 917	8 505	242	67	124	51	110	60	1 168	3 244	2 968	1 282
COOKS	30 498	28 499	828	210	410	208	1 045	126	3 568	10 683	9 209	6 172
HEALTH SERVICE OCCUPATIONS	8 250	5 631	2 521	835	1 080	606	66	32	396	1 693	4 589	1 387
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 146	4 000	2 048	659	955	434	66	32	183	1 146	3 668	1 024
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	103 773	73 681	27 716	3 052	5 957	18 707	2 224	152	8 631	16 127	57 602	17 989
PERSONAL SERVICE OCCUPATIONS	18 442	11 213	2 724	300	889	1 535	4 486	19	1 988	3 799	7 212	5 020
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	7 463	3 127	114	40	41	33	4 222	-	267	835	3 050	3 221
FARMING, FORESTRY, AND FISHING OCCUPATIONS	93 600	26 926	4 910	626	1 129	3 155	58 398	3 366	6 303	13 628	25 628	46 340
FARM OPERATORS AND MANAGERS	60 919	3 888	185	59	61	65	56 842	4	3 483	7 159	13 459	35 939
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19 782	15 380	777	249	285	243	316	3 309	1 731	4 463	5 253	7 893
RELATED AGRICULTURAL OCCUPATIONS	11 791	7 198	3 573	248	755	2 570	980	40	1 044	1 856	6 329	2 230
FORESTRY AND FISHING OCCUPATIONS	1 108	460	375	70	28	277	260	13	45	150	587	278
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	558 980	484 885	28 034	6 459	6 151	15 424	45 074	987	9 882	41 716	313 060	176 465
MECHANICS AND REPAIRERS	173 439	151 434	8 779	2 774	1 474	4 531	12 894	332	2 861	10 384	94 670	60 418
AUTOMOBILE MECHANICS, INCLUDING BODY	50 383	41 016	2 047	596	327	1 124	7 135	185	917	3 807	25 886	18 443
AIRCRAFT MECHANICS	2 804	2 407	365	286	65	14	32	-	28	104	1 988	654
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	5 196	4 130	169	82	54	33	891	6	160	670	2 969	1 270
OTHER MECHANICS AND REPAIRERS	115 056	103 881	6 198	1 810	1 028	3 360	4 836	141	1 756	5 803	63 827	40 051
CONSTRUCTION TRADES	177 664	139 848	10 985	1 795	3 099	6 091	26 401	430	4 646	22 501	107 018	36 365
CARPENTERS	43 756	30 801	1 636	396	437	803	11 058	261	1 643	7 828	24 915	7 530
ELECTRICIANS	31 653	28 352	1 868	371	416	1 081	1 431	2	420	1 575	20 504	7 990
PAINTERS, CONSTRUCTION AND MAINTENANCE	14 870	9 647	1 066	272	266	528	4 076	81	644	2 489	8 671	2 310
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21 839	18 477	1 609	303	323	983	1 725	28	296	1 705	14 828	4 231
OTHER CONSTRUCTION TRADES	65 546	52 571	4 806	453	1 657	2 696	8 111	58	1 643	8 904	38 100	14 304
EXTRACTIVE OCCUPATIONS	9 849	9 606	73	26	13	34	168	2	118	558	4 079	4 688
PRECISION PRODUCTION OCCUPATIONS	198 028	183 997	8 197	1 864	1 565	4 768	5 611	223	2 257	8 273	107 293	74 994
SUPERVISORS, PRODUCTION OCCUPATIONS	91 534	87 639	2 788	607	656	1 525	1 046	61	671	2 283	46 612	40 271
MANUFACTURING	66 521	65 858	271	80	72	119	367	25	353	1 295	33 722	29 948
PRECISION METALWORKING OCCUPATIONS	54 148	51 845	1 374	593	191	590	890	39	575	2 305	29 366	20 002
TOOL AND DIE MAKERS	15 379	15 125	64	17	12	35	183	7	75	497	7 086	7 330
MACHINISTS	26 954	25 708	977	409	141	427	237	32	298	905	14 987	9 712
SHEET METAL WORKERS	5 743	5 348	210	72	24	114	185	-	102	540	3 971	918
OTHER PRECISION METAL WORKERS	6 072	5 664	123	95	14	14	285	-	100	363	3 322	2 042
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	4 254	2 886	117	13	11	93	1 224	27	101	497	2 128	1 404
PLANT AND SYSTEM OPERATORS	13 304	9 954	3 189	265	552	2 372	151	10	140	279	8 857	3 592
OTHER PRECISION PRODUCTION OCCUPATIONS	34 788	31 673	729	386	155	188	2 300	86	770	2 909	20 330	9 725

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]

ILLINOIS

	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	727 304	672 493	38 535	7 832	6 451	24 252	15 507	769	21 754	79 938	407 680	187 818
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	329 777	317 160	8 125	2 404	2 000	3 721	4 275	217	5 280	21 007	208 534	80 801
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	217 367	208 702	5 621	1 484	1 398	2 739	2 882	162	3 549	13 514	136 104	55 444
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	48 240	47 435	476	160	70	246	321	8	724	2 558	27 940	14 674
PRINTING MACHINE OPERATORS	24 926	23 402	712	141	301	270	765	47	478	1 561	16 099	6 326
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	5 391	4 386	342	95	156	91	629	34	251	788	3 023	1 172
TEXTILE MACHINE OPERATORS	657	628	8	8	-	-	21	-	7	90	399	152
TEXTILE SEWING MACHINE OPERATORS	856	781	23	-	14	9	52	-	18	84	565	131
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 795	2 017	268	57	137	74	488	22	192	471	1 413	662
OTHER SPECIFIED MACHINE OPERATORS	55 898	53 087	2 061	515	460	1 086	717	33	919	3 729	34 541	14 464
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	82 912	80 392	2 030	573	411	1 046	450	40	1 177	4 878	54 501	18 808
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	29 831	28 926	698	218	176	304	184	23	474	1 707	19 131	7 291
MACHINE OPERATORS, NOT SPECIFIED	53 081	51 466	1 332	355	235	742	266	17	703	3 171	35 370	11 517
INDUSTRY:												
MANUFACTURING	73 649	72 555	820	235	175	410	244	30	963	4 112	48 502	16 840
NONDURABLE GOODS	22 653	22 426	145	42	15	88	72	10	351	1 421	14 735	5 222
FOOD AND KINDRED PRODUCTS	6 034	5 982	41	17	2	22	11	-	111	228	3 806	1 649
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	509	482	-	-	-	-	27	-	8	28	347	95
PAPER AND ALLIED PRODUCTS	4 338	4 305	28	10	7	11	5	-	36	241	2 938	951
OTHER NONDURABLE GOODS	11 772	11 657	76	15	6	55	29	10	196	924	7 644	2 527
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	50 996	50 129	675	193	160	322	172	20	612	2 691	33 767	11 618
METAL INDUSTRIES	18 823	18 345	434	113	98	223	44	-	163	1 147	12 818	4 006
MACHINERY, INCLUDING ELECTRICAL	20 100	19 824	159	57	36	66	104	13	277	798	12 681	5 230
TRANSPORTATION EQUIPMENT	3 332	3 301	25	5	13	7	6	-	15	226	2 302	619
OTHER DURABLE GOODS	8 741	8 659	57	18	13	26	18	7	157	520	5 966	1 763
NONMANUFACTURING INDUSTRIES	9 263	7 837	1 210	338	236	636	206	10	214	766	5 999	1 968
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 566	2 106	460	156	22	282	-	-	45	65	1 810	605
WHOLESALE AND RETAIL TRADE	3 314	3 196	30	2	6	22	82	6	43	270	2 108	734
ALL OTHER INDUSTRIES	3 383	2 535	720	180	208	332	124	4	126	431	2 081	629
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	86 946	83 987	1 609	624	342	643	1 297	53	1 450	6 222	56 384	18 550
WELDERS AND CUTTERS	36 498	35 082	767	372	119	276	612	37	438	2 326	23 538	8 448
ASSEMBLERS	46 587	45 641	719	223	194	302	211	16	886	3 490	30 568	9 125
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 861	3 264	123	29	29	65	474	-	126	406	2 278	977
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	25 464	24 471	895	296	260	339	96	2	281	1 271	16 046	6 807
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	208 380	183 130	15 721	2 477	2 060	11 184	9 344	185	4 766	17 882	102 314	74 969
MOTOR VEHICLE OPERATORS	139 732	119 199	11 871	1 491	1 440	8 940	8 492	170	3 932	13 405	62 615	54 795
TRUCK DRIVERS AND DRIVER-SALES WORKERS	115 144	101 693	6 117	1 271	985	3 861	7 193	141	2 887	9 711	50 873	47 491
BUS DRIVERS	11 342	6 349	4 887	133	325	4 429	97	9	456	1 908	5 810	2 752
RAIL AND WATER TRANSPORTATION OCCUPATIONS	17 724	16 497	1 209	536	139	534	18	-	156	866	8 787	7 089
MATERIAL MOVING EQUIPMENT OPERATORS	50 924	47 434	2 641	450	481	1 710	834	15	678	3 611	30 912	13 085
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 167	2 348	441	14	74	353	373	5	87	394	1 438	1 108
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	189 147	172 203	14 689	2 951	2 391	9 347	1 888	367	11 708	41 049	96 832	32 048
CONSTRUCTION LABORERS	26 098	21 669	4 363	157	1 128	3 078	-	66	1 093	4 404	15 018	4 086
FREIGHT, STOCK, AND MATERIAL HANDLERS	63 639	59 567	3 603	1 337	304	1 962	401	68	5 915	20 978	25 861	8 880
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	15 100	14 100	288	40	38	210	628	84	1 273	4 991	4 857	3 519
HAND PACKERS AND PACKAGERS	13 575	13 166	372	167	58	147	31	6	584	1 755	8 263	2 343
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	13 171	12 240	680	182	128	370	220	31	873	2 478	7 016	2 350
LABORERS, EXCEPT CONSTRUCTION	57 564	51 461	5 383	1 068	735	3 580	608	112	1 970	6 443	35 817	10 870
MANUFACTURING	28 805	28 352	373	103	41	229	57	23	610	2 432	19 122	5 352
NONDURABLE GOODS	9 441	9 330	80	22	-	58	17	14	248	876	6 147	1 774
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	19 364	19 022	293	81	41	171	40	9	362	1 556	12 975	3 578
METAL INDUSTRIES	7 899	7 764	128	45	19	64	7	-	174	666	5 299	1 376
NONMANUFACTURING INDUSTRIES	28 759	23 109	5 010	965	694	3 351	551	89	1 360	4 011	16 695	5 518
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8 196	5 788	2 357	300	121	1 936	49	2	172	700	5 656	1 366
WHOLESALE AND RETAIL TRADE	13 077	12 694	99	34	-	65	225	59	541	1 976	7 147	2 956
ALL OTHER INDUSTRIES	7 486	4 627	2 554	631	573	1 350	277	28	647	1 335	3 892	1 196

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

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ILLINOIS

	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	2 171 029	1 717 885	369 996	62 968	98 210	208 818	66 715	16 433	159 277	492 019	1 196 510	251 235
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	461 917	281 093	160 573	13 303	35 846	111 424	18 093	2 158	28 583	80 946	256 984	83 393
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	157 387	123 394	24 946	6 791	8 444	9 711	7 517	1 530	4 452	16 106	97 380	36 007
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	4 357	-	4 357	1 143	1 013	2 201	-	-	250	449	2 917	603
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 977	3 253	3 571	127	1 166	2 278	124	29	419	971	3 672	1 698
MANAGERS, MEDICINE AND HEALTH	2 809	2 123	642	89	273	280	37	7	52	156	1 811	732
OTHER SPECIFIED MANAGERS	20 361	17 919	1 504	872	238	394	777	161	512	1 612	12 625	5 155
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	64 859	58 553	6 306	1 211	2 127	2 968	-	-	1 661	6 880	38 706	16 212
MANUFACTURING	8 740	8 711	29	9	5	15	-	-	144	582	5 738	2 129
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 922	3 652	270	160	5	105	-	-	28	238	2 566	996
WHOLESALE AND RETAIL TRADE	18 923	18 799	124	37	34	53	-	-	372	2 455	9 748	5 935
ALL OTHER INDUSTRIES	33 274	27 391	5 883	1 005	2 083	2 795	-	-	1 117	3 605	20 654	7 152
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	6 156	-	-	-	-	-	5 036	1 120	286	1 249	1 995	2 484
CONSTRUCTION	109	-	-	-	-	-	66	43	10	49	32	17
MANUFACTURING	381	-	-	-	-	-	328	53	33	77	143	121
WHOLESALE AND RETAIL TRADE	3 697	-	-	-	-	-	3 151	546	148	576	1 166	1 714
ALL OTHER INDUSTRIES	1 969	-	-	-	-	-	1 491	478	95	547	654	632
MANAGEMENT RELATED OCCUPATIONS	51 868	41 546	8 566	3 349	3 627	1 590	1 543	213	1 272	4 789	35 654	9 123
ACCOUNTANTS AND AUDITORS	21 402	17 567	3 142	1 164	1 443	535	582	111	532	1 943	14 760	3 757
BUYERS AND PURCHASING AGENTS	7 461	6 942	351	212	49	90	116	52	121	716	5 142	1 404
PROFESSIONAL SPECIALTY OCCUPATIONS	304 530	157 699	135 627	6 512	27 402	101 713	10 576	628	24 131	64 840	159 604	47 386
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 987	3 560	355	119	144	92	65	7	29	280	2 810	784
ARCHITECTS	440	325	60	7	17	36	48	7	6	63	234	131
ENGINEERS	3 518	3 227	274	112	108	54	17	-	23	213	2 557	647
ELECTRICAL AND ELECTRONIC ENGINEERS	914	885	29	23	-	6	-	-	-	61	708	118
MECHANICAL ENGINEERS	272	245	22	17	-	5	5	-	-	6	181	79
OTHER ENGINEERS	2 332	2 097	223	72	108	43	12	-	23	146	1 668	450
SURVEYORS AND MAPPING SCIENTISTS	29	8	21	-	19	2	-	-	-	4	19	6
MATHEMATICAL AND COMPUTER SCIENTISTS	4 550	3 805	706	333	228	145	33	6	72	272	3 264	820
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 658	2 258	366	195	127	44	28	6	29	159	1 841	534
NATURAL SCIENTISTS	2 767	2 003	689	198	305	186	75	-	68	304	1 821	502
HEALTH DIAGNOSING OCCUPATIONS	4 994	3 175	971	180	354	437	846	2	135	903	1 619	2 202
PHYSICIANS	3 976	2 457	914	167	325	422	605	-	104	572	1 161	2 022
DENTISTS	446	268	41	13	15	13	135	2	1	145	228	65
OTHER HEALTH DIAGNOSING PRACTITIONERS	572	450	16	-	14	2	106	-	30	186	230	115
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	84 469	70 668	12 893	2 274	3 482	7 137	754	154	3 696	20 270	45 510	12 447
REGISTERED NURSES	69 813	59 724	9 525	1 763	2 574	5 188	441	123	2 860	17 421	36 973	10 480
PHARMACISTS	3 239	2 970	193	21	121	51	62	14	237	892	1 518	487
THERAPISTS	7 736	5 249	2 306	258	539	1 509	176	5	485	1 349	4 777	932
TEACHERS, LIBRARIANS, AND COUNSELORS	149 200	40 515	105 272	1 646	15 049	88 577	3 270	143	15 331	33 442	75 456	20 992
TEACHERS, POSTSECONDARY	11 733	4 240	7 493	126	5 417	1 950	-	-	2 507	3 186	3 683	1 998
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	91 155	22 470	68 446	887	5 135	62 424	206	33	6 572	20 856	49 360	11 938
TEACHERS, SECONDARY	23 708	4 959	18 749	167	1 607	16 975	-	-	1 568	3 791	12 859	4 849
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 790	2 754	1 791	172	834	785	245	-	216	624	2 844	1 022
SOCIAL AND RECREATION WORKERS	16 073	6 230	9 640	905	5 480	3 255	158	45	526	1 853	11 271	1 919
RELIGIOUS WORKERS	2 138	1 870	45	2	17	26	223	-	274	560	617	610
LAWYERS AND JUDGES	4 502	2 633	1 253	274	576	403	603	13	213	611	2 236	1 313
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 060	20 486	2 012	409	933	670	4 304	258	3 571	5 721	12 156	4 775
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 044 474	874 370	140 615	41 551	43 255	55 809	20 685	8 804	72 387	238 305	604 180	99 566
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	65 135	51 441	13 062	2 390	6 155	4 517	524	108	2 947	11 350	40 022	8 546
HEALTH TECHNOLOGISTS AND TECHNICIANS	39 923	32 893	6 605	950	3 207	2 448	361	64	1 495	8 211	23 830	4 847
LICENSED PRACTICAL NURSES	17 202	14 305	2 649	454	917	1 278	229	19	528	3 966	9 963	1 962
ENGINEERING AND SCIENCE TECHNICIANS	9 523	7 951	1 497	422	818	257	65	10	736	1 028	5 971	1 393
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 287	1 053	231	92	82	57	3	-	58	77	911	200
DRAFTING AND SURVEYING TECHNICIANS	2 533	2 170	307	129	101	77	46	10	121	362	1 581	371
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	15 689	10 597	4 960	1 018	2 130	1 812	98	34	716	2 111	10 221	2 306
AIRPLANE PILOTS AND NAVIGATORS	46	44	-	-	-	-	2	-	5	20	9	12
COMPUTER PROGRAMMERS	5 880	5 030	815	241	417	157	35	-	127	519	4 233	874
SALES OCCUPATIONS	246 207	224 944	4 037	1 033	1 260	1 744	14 634	2 592	31 824	95 336	86 409	24 244
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	20 844	16 060	136	46	28	62	4 169	479	519	3 216	10 214	6 378
SELF-EMPLOYED	4 648	-	-	-	-	-	4 169	479	197	1 041	1 402	1 853
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	33 545	29 785	364	205	84	75	3 245	151	2 331	6 587	17 202	6 272
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	11 002	10 173	36	20	-	16	628	165	769	1 976	6 182	1 837
SALES WORKERS, RETAIL AND PERSONAL SERVICES	180 053	168 194	3 501	762	1 148	1 591	6 561	1 797	27 987	83 308	52 586	9 718
CASHIERS	73 774	70 052	2 597	483	838	1 276	645	480	9 507	35 749	21 705	4 021
SALES RELATED OCCUPATIONS	763	732	-	-	-	-	31	-	218	249	225	39

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

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ILLINOIS

	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	733 132	597 985	123 516	38 128	35 840	49 548	5 527	6 104	37 616	131 619	477 749	66 776
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	26 823	21 974	4 601	1 633	1 659	1 309	122	126	429	1 602	19 346	4 931
COMPUTER EQUIPMENT OPERATORS	15 563	13 392	2 139	562	806	771	13	19	358	1 681	10 994	2 084
SECRETARIES, STENOGRAPHERS, AND TYPISTS	250 977	200 662	46 375	9 308	16 617	20 450	2 025	1 915	11 948	42 728	170 934	19 656
SECRETARIES	206 127	170 110	33 055	5 736	11 064	16 255	1 162	1 800	8 659	33 320	142 790	16 925
RECEPTIONISTS	26 458	23 233	2 809	485	1 120	1 204	111	305	2 392	7 451	13 922	1 972
FILE CLERKS	14 141	11 676	2 382	785	802	795	55	28	1 274	3 081	8 452	806
FINANCIAL RECORDS PROCESSING OCCUPATIONS	108 694	95 288	8 600	2 086	2 247	4 267	2 058	2 748	5 570	20 847	68 778	11 072
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	86 272	75 397	6 166	1 352	1 626	3 188	2 011	2 698	4 860	17 996	52 781	8 831
TELEPHONE OPERATORS	14 939	13 684	1 219	220	527	472	30	6	765	3 069	9 549	868
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	18 290	6 119	12 155	11 722	292	141	15	1	1 325	2 507	11 692	2 133
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	16 768	15 583	1 117	637	190	290	45	23	488	2 348	11 294	2 082
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	6 817	6 653	159	98	37	24	5	-	21	468	5 181	952
BANK TELLERS	24 724	23 438	1 230	736	173	321	54	2	1 046	5 585	15 672	1 836
DATA-ENTRY KEYERS	22 206	19 567	2 596	587	1 258	751	39	4	528	3 227	15 263	2 469
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	186 732	146 716	38 134	9 269	10 112	18 753	955	927	11 472	37 025	116 672	15 915
SERVICE OCCUPATIONS	355 920	278 901	56 935	5 531	16 076	35 328	18 353	1 731	47 044	124 355	140 966	29 442
PRIVATE HOUSEHOLD OCCUPATIONS	17 645	17 619	-	-	-	-	26	-	5 153	5 748	4 302	1 771
PROTECTIVE SERVICE OCCUPATIONS	11 189	4 108	7 042	366	962	5 714	32	7	1 608	2 974	4 877	1 276
FIREFIGHTING OCCUPATIONS	88	13	75	-	-	75	-	-	15	5	38	24
POLICE AND DETECTIVES, PUBLIC SERVICE	1 586	-	1 586	96	114	1 376	-	-	6	106	1 069	330
GUARDS	7 766	3 916	3 815	222	382	3 211	28	7	1 541	2 741	2 473	720
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 749	179	1 566	48	466	1 052	4	-	46	122	1 297	202
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	327 086	257 174	49 893	5 165	15 114	29 614	18 295	1 724	40 283	115 633	131 787	26 395
FOOD PREPARATION AND SERVICE OCCUPATIONS	146 621	126 466	17 157	1 345	4 894	10 918	2 013	985	21 853	64 316	43 181	11 344
WAITERS AND FOOD COUNTER WORKERS	68 828	67 320	817	125	396	296	428	263	11 082	34 305	16 235	4 583
COOKS	35 432	26 851	7 531	545	1 786	5 200	680	370	3 369	13 674	13 847	3 192
HEALTH SERVICE OCCUPATIONS	73 357	59 953	12 956	1 560	5 470	5 926	256	192	4 056	18 049	42 658	5 657
NURSING AIDES, ORDERLIES, AND ATTENDANTS	56 181	44 582	11 247	1 318	4 789	5 140	254	98	2 765	12 990	33 550	4 370
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	45 439	36 555	7 651	1 162	2 487	4 002	972	261	5 745	10 621	24 442	2 654
PERSONAL SERVICE OCCUPATIONS	61 669	34 200	12 129	1 098	2 263	8 768	15 054	286	8 629	22 647	21 506	6 740
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	26 252	15 585	111	21	39	51	10 455	101	2 695	11 441	8 604	2 851
FARMING, FORESTRY, AND FISHING OCCUPATIONS	13 262	4 394	757	159	309	289	5 337	2 774	1 299	3 519	3 971	4 100
FARM OPERATORS AND MANAGERS	5 127	314	65	44	2	19	4 748	-	524	1 176	1 233	2 067
FARM OCCUPATIONS, EXCEPT MANAGERIAL	5 346	2 333	278	73	163	42	27	2 708	355	1 555	1 694	1 590
RELATED AGRICULTURAL OCCUPATIONS	2 698	1 705	383	42	139	202	544	66	420	786	982	419
FORESTRY AND FISHING OCCUPATIONS	91	42	31	-	5	26	18	-	-	2	62	24
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	49 203	44 589	1 715	450	577	688	2 476	423	1 623	7 497	29 598	8 278
MECHANICS AND REPAIRERS	6 258	5 850	216	45	41	130	161	31	140	614	4 084	1 198
AUTOMOBILE MECHANICS, INCLUDING BODY	574	507	7	-	7	-	44	16	30	44	332	155
AIRCRAFT MECHANICS	5	-	5	5	-	-	-	-	-	-	5	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	36	33	-	-	-	-	3	-	2	7	22	5
OTHER MECHANICS AND REPAIRERS	5 643	5 310	204	40	34	130	114	15	108	563	3 725	1 038
CONSTRUCTION TRADES	2 968	2 332	180	44	85	51	360	96	151	581	1 683	348
CARPENTERS	557	390	31	15	9	7	104	32	29	105	302	48
ELECTRICIANS	691	664	12	5	7	-	15	-	1	80	507	66
PAINTERS, CONSTRUCTION AND MAINTENANCE	790	518	105	14	62	29	133	34	71	219	401	60
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	198	165	10	4	-	6	4	19	15	10	115	33
OTHER CONSTRUCTION TRADES	732	595	22	6	7	9	104	11	35	167	358	141
EXTRACTIVE OCCUPATIONS	259	250	7	-	-	7	2	-	7	18	142	33
PRECISION PRODUCTION OCCUPATIONS	39 718	36 157	1 312	361	451	500	1 953	296	1 325	6 284	23 689	6 699
SUPERVISORS, PRODUCTION OCCUPATIONS	17 274	16 143	755	186	332	237	297	79	340	1 361	11 116	3 938
MANUFACTURING	10 231	10 047	118	54	29	35	49	17	108	523	6 793	2 482
PRECISION METALWORKING OCCUPATIONS	2 881	2 737	42	36	-	6	100	2	109	326	1 756	465
TOOL AND DIE MAKERS	219	219	-	-	-	-	-	-	6	12	137	59
MACHINISTS	1 650	1 613	37	31	-	6	-	-	35	154	1 074	206
SHEET METAL WORKERS	75	70	5	5	-	-	-	-	-	-	52	19
OTHER PRECISION METAL WORKERS	937	835	-	-	-	-	100	2	68	160	493	181
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	6 565	5 000	172	79	51	42	1 299	94	438	2 193	3 088	546
PLANT AND SYSTEM OPERATORS	411	344	67	1	7	59	-	-	6	32	281	70
OTHER PRECISION PRODUCTION OCCUPATIONS	12 587	11 933	276	59	61	156	257	121	432	2 372	7 448	1 680

TABLE 22Q. 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]

ILLINOIS

	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	246 253	234 538	9 401	1 974	2 147	5 280	1 771	543	8 341	37 397	160 811	26 456
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	175 637	170 494	3 785	1 043	1 102	1 640	1 131	227	4 092	21 306	120 970	19 529
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	96 676	93 121	2 443	581	766	1 096	906	206	2 730	12 682	65 088	10 880
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	10 677	10 489	169	58	45	66	12	7	176	811	7 200	1 704
PRINTING MACHINE OPERATORS	6 834	6 339	236	56	122	58	173	86	358	1 213	4 224	804
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	20 552	19 281	750	115	267	368	421	100	894	4 644	12 362	1 718
TEXTILE MACHINE OPERATORS	784	746	23	2	-	21	12	3	14	131	468	130
TEXTILE SEWING MACHINE OPERATORS	11 006	10 630	115	39	48	28	217	44	384	2 131	7 035	887
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	5 715	4 936	569	74	208	287	180	30	334	1 662	3 170	418
OTHER SPECIFIED MACHINE OPERATORS	15 509	15 014	367	57	121	189	121	7	479	2 005	10 295	1 893
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	43 104	41 998	921	295	211	415	179	6	823	4 009	31 007	4 761
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	15 683	15 190	339	129	110	100	154	-	329	1 420	11 003	1 996
MACHINE OPERATORS, NOT SPECIFIED	27 421	26 808	582	166	101	315	25	6	494	2 589	20 004	2 765
INDUSTRY:												
MANUFACTURING	38 927	38 409	494	109	109	276	24	-	659	3 280	28 334	4 425
NONDURABLE GOODS	14 381	14 217	156	20	29	107	8	-	263	1 270	10 306	1 716
FOOD AND KINDRED PRODUCTS	3 256	3 227	27	5	-	22	2	-	63	214	2 252	449
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	1 012	997	15	-	-	15	-	-	19	102	779	97
PAPER AND ALLIED PRODUCTS	2 288	2 248	40	9	8	23	-	-	41	125	1 608	340
OTHER NONDURABLE GOODS	7 825	7 745	74	6	21	47	6	-	140	829	5 667	830
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	24 546	24 192	338	89	80	169	16	-	396	2 010	18 028	2 709
METAL INDUSTRIES	5 072	4 998	74	22	39	13	-	-	129	451	3 715	489
MACHINERY, INCLUDING ELECTRICAL	10 909	10 788	110	34	24	52	11	-	153	756	7 893	1 465
TRANSPORTATION EQUIPMENT	1 297	1 273	19	6	-	13	5	-	5	91	968	155
OTHER DURABLE GOODS	7 268	7 133	135	27	17	91	-	-	109	712	5 452	600
NONMANUFACTURING INDUSTRIES	4 177	3 589	427	186	102	139	155	6	164	729	2 673	336
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	385	291	94	52	16	26	-	-	9	66	235	46
WHOLESALE AND RETAIL TRADE	1 914	1 763	23	5	-	18	128	-	63	292	1 261	157
ALL OTHER INDUSTRIES	1 878	1 535	310	129	86	95	27	6	92	371	1 177	133
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	57 260	56 078	976	299	259	418	196	10	955	6 681	40 492	5 798
WELDERS AND CUTTERS	2 811	2 760	33	14	-	19	18	-	52	226	1 996	345
ASSEMBLERS	50 472	49 468	876	283	245	348	120	8	815	5 926	35 773	4 968
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 977	3 850	67	2	14	51	58	2	88	529	2 723	485
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	21 701	21 295	366	163	77	126	29	11	407	1 943	15 390	2 851
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	16 669	12 415	3 849	240	598	3 011	358	47	1 390	5 801	6 409	2 218
MOTOR VEHICLE OPERATORS	12 860	8 729	3 727	172	582	2 973	358	46	1 315	5 447	3 951	1 571
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 104	2 728	166	57	24	85	172	38	268	796	1 355	618
BUS DRIVERS	8 603	5 199	3 307	79	479	2 749	89	8	963	4 323	2 167	688
RAIL AND WATER TRANSPORTATION OCCUPATIONS	324	298	26	8	7	11	-	-	7	25	222	53
MATERIAL MOVING EQUIPMENT OPERATORS	3 485	3 388	96	60	9	27	-	1	68	329	2 236	594
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	45	45	-	-	-	-	-	-	-	6	18	21
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	53 947	51 629	1 767	691	447	629	282	269	2 859	10 290	33 432	4 709
CONSTRUCTION LABORERS	581	515	66	13	17	36	-	-	60	123	293	78
FREIGHT, STOCK, AND MATERIAL HANDLERS	10 040	9 370	567	393	89	85	34	69	1 239	3 515	4 346	677
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	929	795	8	-	-	8	65	61	136	235	274	235
HAND PACKERS AND PACKAGERS	25 536	25 012	417	104	115	198	59	48	750	3 673	17 581	2 070
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 911	1 751	100	45	33	22	25	35	110	336	1 072	257
LABORERS, EXCEPT CONSTRUCTION	14 950	14 186	609	136	193	280	99	56	564	2 408	9 866	1 392
MANUFACTURING	9 042	8 914	102	38	19	45	18	8	221	1 046	6 357	979
NONDURABLE GOODS	3 493	3 468	14	6	8	-	8	3	98	394	2 472	360
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	5 549	5 446	88	32	11	45	10	5	123	652	3 885	619
METAL INDUSTRIES	1 236	1 212	14	2	5	7	5	5	18	177	898	82
NONMANUFACTURING INDUSTRIES	5 908	5 272	507	98	174	235	81	48	343	1 362	3 509	413
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	559	466	84	7	2	75	9	-	29	80	410	25
WHOLESALE AND RETAIL TRADE	3 536	3 442	10	-	-	10	47	37	153	761	2 197	278
ALL OTHER INDUSTRIES	1 813	1 364	413	91	172	150	25	11	161	521	902	110

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]

ILLINOIS	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	2 499 008	1 993 419	281 226	56 247	71 667	153 312	217 624	6 739	82 117	238 640	1 232 604	882 149
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	623 283	452 804	112 983	16 777	34 981	61 225	56 883	613	11 376	29 319	292 730	281 179
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	353 842	290 681	38 802	10 106	10 829	17 867	23 865	494	3 674	10 873	161 207	173 078
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	8 355	6	8 349	1 868	2 132	4 349	-	-	226	362	4 717	2 921
MANAGEMENT RELATED OCCUPATIONS	78 667	61 546	10 931	4 714	3 447	2 770	6 160	30	888	3 148	43 308	30 369
PROFESSIONAL SPECIALTY OCCUPATIONS	269 441	162 123	74 181	6 671	24 152	43 358	33 018	119	7 702	18 446	131 523	108 101
ENGINEERS AND NATURAL SCIENTISTS	84 456	72 231	9 758	3 402	3 559	2 797	2 467	-	621	1 880	55 203	25 709
ENGINEERS	58 962	52 394	5 525	1 579	1 977	1 969	1 043	-	416	1 088	38 835	17 925
HEALTH DIAGNOSING OCCUPATIONS	23 870	12 743	1 660	576	604	480	9 456	11	441	2 095	6 541	14 322
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	10 145	7 959	1 578	358	372	848	608	-	262	819	3 792	5 107
TEACHERS, LIBRARIANS, AND COUNSELORS	69 195	17 589	50 713	738	14 929	35 046	868	25	2 939	7 086	32 270	26 029
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	40 771	6 970	33 801	148	3 150	30 503	-	-	803	2 809	20 794	15 986
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	486 460	401 461	47 268	25 310	12 148	9 810	37 047	684	17 193	46 128	241 872	172 402
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 582	4 302	1 181	329	481	371	92	7	225	480	2 924	1 866
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	63 413	51 740	10 478	4 024	4 181	2 273	1 176	19	1 786	5 152	38 009	17 515
SALES OCCUPATIONS	238 206	202 138	1 671	335	700	636	33 896	501	8 734	22 817	95 793	106 820
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	48 611	37 168	125	37	65	23	11 162	156	684	1 582	13 695	31 947
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	118 997	101 799	495	190	130	175	16 581	122	2 127	6 906	58 433	49 736
OTHER SALES OCCUPATIONS	70 598	63 171	1 051	108	505	438	6 153	223	5 923	14 329	23 665	25 137
CASHIERS	10 057	9 011	689	43	350	296	270	87	1 299	3 769	3 071	1 675
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	179 259	143 281	33 938	20 622	6 786	6 530	1 883	157	6 448	17 679	105 146	46 201
COMPUTER EQUIPMENT OPERATORS	9 086	8 092	970	283	500	187	24	-	293	502	5 561	2 584
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 363	2 510	717	189	313	215	133	3	340	570	1 711	669
FINANCIAL RECORDS PROCESSING OCCUPATIONS	13 159	11 378	1 271	378	521	372	462	48	504	1 345	7 567	3 361
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	21 226	6 374	14 740	14 322	290	128	101	11	704	2 231	11 985	5 849
SERVICE OCCUPATIONS	215 310	139 340	67 108	4 450	13 050	49 608	8 378	484	20 638	43 700	90 231	54 876
PRIVATE HOUSEHOLD OCCUPATIONS	554	548	-	-	-	-	6	-	175	148	162	47
PROTECTIVE SERVICE OCCUPATIONS	58 271	16 084	42 081	1 984	5 685	34 412	106	-	1 574	4 192	26 845	24 135
POLICE AND FIREFIGHTERS	30 191	133	30 058	837	2 213	27 008	-	-	111	445	12 661	16 254
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	156 485	122 708	25 027	2 466	7 365	15 196	8 266	484	18 889	39 360	63 224	30 694
FOOD SERVICE OCCUPATIONS	58 388	53 507	2 158	265	1 380	513	2 422	301	9 630	21 838	14 780	10 460
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	78 691	56 981	19 720	1 649	4 574	13 497	1 858	132	7 436	13 249	40 953	14 830
FARMING, FORESTRY, AND FISHING OCCUPATIONS	90 994	25 263	4 097	487	990	2 620	58 274	3 360	6 200	13 374	24 045	45 757
FARM OPERATORS AND MANAGERS	60 731	3 821	150	51	47	52	56 756	4	3 474	7 113	13 384	35 887
FARM WORKERS AND RELATED OCCUPATIONS	29 244	21 035	3 608	376	919	2 313	1 258	3 343	2 681	6 121	10 139	9 606
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	503 825	436 770	23 401	4 655	5 365	13 381	42 756	898	8 669	38 239	276 749	164 644
MECHANICS AND REPAIRERS	154 548	135 166	6 939	1 834	1 263	3 842	12 133	310	2 463	9 290	82 155	56 433
CONSTRUCTION TRADES	164 335	129 364	9 333	1 376	2 709	5 248	25 239	399	4 249	21 147	98 071	34 368
PRECISION PRODUCTION OCCUPATIONS	175 420	162 942	7 058	1 419	1 382	4 257	5 233	187	1 839	7 307	92 555	69 289
OPERATORS, FABRICATORS, AND LABORERS	579 136	537 781	26 369	4 568	5 133	16 668	14 286	700	18 041	67 880	306 977	163 291
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	167 119	160 417	3 884	906	1 079	1 899	2 664	154	2 632	10 253	101 073	46 636
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	88 962	85 870	1 728	638	455	635	1 316	48	1 277	6 157	55 372	22 034
TRANSPORTATION OCCUPATIONS	132 209	116 248	8 026	1 181	1 255	5 590	7 776	159	3 515	12 537	55 391	56 079
MOTOR VEHICLE OPERATORS	116 599	101 477	7 204	749	1 151	5 304	7 759	159	3 367	11 779	47 976	49 463
MATERIAL MOVING EQUIPMENT OPERATORS	40 199	37 213	2 156	255	397	1 504	815	15	529	2 951	23 288	11 405
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	150 647	138 033	10 575	1 588	1 947	7 040	1 715	324	10 088	35 982	71 853	27 137
CONSTRUCTION LABORERS	21 852	17 886	3 900	130	1 024	2 746	-	66	916	3 918	12 202	3 654
FREIGHT, STOCK, AND MATERIAL HANDLERS	53 384	51 078	1 915	537	184	1 194	349	42	5 186	18 641	20 187	7 823

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]

ILLINOIS	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
WHITE												
FEMALES 16 YEARS AND OVER	1 815 971	1 462 112	276 007	36 964	74 440	164 603	62 246	15 606	142 952	436 102	961 686	220 283
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	394 085	246 627	128 448	9 128	27 864	91 456	16 991	2 019	26 116	69 264	213 702	75 254
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	138 287	110 842	19 053	4 807	6 638	7 608	6 963	1 429	3 958	14 639	83 711	33 224
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 588	-	3 588	854	826	1 908	-	-	234	403	2 295	533
MANAGEMENT RELATED OCCUPATIONS	43 912	36 109	6 108	2 241	2 738	1 129	1 496	199	1 161	4 293	29 391	8 259
PROFESSIONAL SPECIALTY OCCUPATIONS	255 798	135 785	109 395	4 321	21 226	83 848	10 028	590	22 158	54 625	129 991	42 030
ENGINEERS AND NATURAL SCIENTISTS	9 707	8 093	1 439	532	591	316	162	13	146	717	6 690	1 908
ENGINEERS	3 048	2 802	235	99	102	34	11	-	23	193	2 179	575
HEALTH DIAGNOSING OCCUPATIONS	3 162	2 060	454	115	156	183	646	2	120	636	946	1 379
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	69 249	58 852	9 575	1 479	2 606	5 490	677	145	3 495	18 873	34 583	10 263
TEACHERS, LIBRARIANS, AND COUNSELORS	127 842	36 256	88 229	1 090	12 892	74 247	3 234	123	13 905	25 940	64 978	19 730
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	97 320	24 584	72 511	629	5 619	66 263	206	19	7 175	18 133	53 701	15 823
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	894 831	766 625	100 329	24 023	33 157	43 149	19 442	8 435	65 810	216 968	500 501	87 740
HEALTH TECHNOLOGISTS AND TECHNICIANS	30 483	26 172	3 993	446	2 051	1 496	254	64	1 286	7 147	17 063	3 811
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	21 197	15 757	5 233	1 067	2 359	1 807	163	44	1 275	2 803	13 255	3 300
SALES OCCUPATIONS	222 200	203 009	3 018	741	1 009	1 268	13 794	2 379	29 798	88 360	74 508	22 207
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	19 236	14 809	100	39	8	53	3 907	420	462	3 042	9 250	6 014
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	41 346	36 956	299	165	68	66	3 780	311	3 010	8 237	21 223	7 615
OTHER SALES OCCUPATIONS	161 618	151 244	2 619	537	933	1 149	6 107	1 648	26 326	77 081	44 035	8 578
CASHIERS	63 236	60 429	1 926	330	656	940	477	404	8 555	32 111	16 967	3 319
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	620 951	521 687	88 085	21 769	27 738	38 578	5 231	5 948	33 451	118 658	395 675	58 422
COMPUTER EQUIPMENT OPERATORS	12 768	11 221	1 515	309	650	556	13	19	298	1 546	8 769	1 823
SECRETARIES, STENOGRAPHERS, AND TYPISTS	222 295	181 093	37 365	6 424	13 387	17 554	1 972	1 865	10 926	39 148	149 795	17 902
FINANCIAL RECORDS PROCESSING OCCUPATIONS	98 493	86 829	6 974	1 494	1 833	3 647	1 966	2 724	5 334	19 818	61 223	10 099
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	10 283	4 713	5 554	5 262	229	63	15	1	1 137	1 873	5 630	1 365
SERVICE OCCUPATIONS	288 610	231 642	38 818	2 471	11 047	25 300	16 677	1 473	41 463	109 278	103 143	24 392
PRIVATE HOUSEHOLD OCCUPATIONS	12 795	12 769	-	-	-	-	26	-	4 166	3 942	2 860	1 488
PROTECTIVE SERVICE OCCUPATIONS	7 872	3 087	4 755	176	587	3 992	23	7	1 399	2 179	3 102	957
POLICE AND FIREFIGHTERS	1 241	13	1 228	70	89	1 069	-	-	21	94	794	297
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	267 943	215 786	34 063	2 295	10 460	21 308	16 628	1 466	35 898	103 157	97 181	21 947
FOOD SERVICE OCCUPATIONS	129 434	113 686	13 156	675	3 920	8 561	1 771	821	20 176	59 103	35 254	9 949
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	32 966	27 069	4 831	547	1 558	2 726	817	249	4 797	8 536	16 362	2 050
FARMING, FORESTRY, AND FISHING OCCUPATIONS	12 753	4 162	546	92	179	275	5 284	2 761	1 274	3 460	3 638	4 059
FARM OPERATORS AND MANAGERS	5 061	295	65	44	2	19	4 701	-	519	1 167	1 221	2 058
FARM WORKERS AND RELATED OCCUPATIONS	7 615	3 839	450	48	172	230	565	2 761	755	2 291	2 369	1 977
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	40 687	36 618	1 356	297	528	531	2 300	413	1 480	6 519	23 809	7 252
MECHANICS AND REPAIRERS	5 110	4 735	183	30	35	118	161	31	135	539	3 238	1 020
CONSTRUCTION TRADES	2 470	1 918	111	21	66	24	354	87	145	501	1 367	303
PRECISION PRODUCTION OCCUPATIONS	32 871	29 738	1 055	246	427	382	1 783	295	1 193	5 461	19 076	5 896
OPERATORS, FABRICATORS, AND LABORERS	185 005	176 438	6 510	953	1 665	3 892	1 552	505	6 809	30 613	116 893	21 586
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	71 638	69 113	1 538	246	581	711	808	179	2 059	9 975	47 161	8 875
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	59 822	58 777	835	291	229	315	189	21	1 056	6 815	41 740	7 007
TRANSPORTATION OCCUPATIONS	10 951	7 503	3 095	134	531	2 430	307	46	1 236	4 977	2 939	1 384
MOTOR VEHICLE OPERATORS	10 699	7 277	3 069	126	524	2 419	307	46	1 229	4 959	2 775	1 338
MATERIAL MOVING EQUIPMENT OPERATORS	2 707	2 663	43	23	9	11	-	1	55	226	1 793	472
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	39 887	38 382	999	259	315	425	248	258	2 403	8 620	23 260	3 848
CONSTRUCTION LABORERS	461	416	45	2	17	26	-	-	50	112	194	78
FREIGHT, STOCK, AND MATERIAL HANDLERS	8 230	7 943	191	93	63	35	34	62	1 081	3 126	3 252	543

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]

ILLINOIS	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.	275 637	207 167	60 980	20 176	10 859	29 945	7 278	212	9 488	26 604	179 415	48 685
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	33 786	18 704	12 991	2 376	3 375	7 240	2 030	61	1 356	3 390	20 091	8 249
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	16 782	10 908	4 928	1 510	1 355	2 063	885	61	477	877	10 512	4 545
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	1 018	-	1 018	337	333	348	-	-	5	84	739	178
MANAGEMENT RELATED OCCUPATIONS . . .	4 455	2 784	1 530	583	401	546	128	13	125	257	3 107	845
PROFESSIONAL SPECIALTY OCCUPATIONS . .	17 004	7 796	8 063	866	2 020	5 177	1 145	-	879	2 513	9 579	3 704
ENGINEERS AND NATURAL SCIENTISTS . .	2 918	2 292	592	281	104	207	34	-	53	46	2 140	622
ENGINEERS	1 808	1 480	310	180	33	97	18	-	20	33	1 385	352
HEALTH DIAGNOSING OCCUPATIONS. . . .	1 009	459	190	51	21	118	360	-	26	78	216	645
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 103	760	330	78	75	177	13	-	-	119	760	210
TEACHERS, LIBRARIANS, AND COUNSELORS	6 109	1 092	4 992	170	887	3 935	25	-	349	1 656	3 138	874
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	4 097	487	3 610	77	226	3 307	-	-	136	1 207	2 123	574
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	52 201	35 293	15 334	10 480	1 960	2 894	1 510	64	1 720	5 175	34 593	9 236
HEALTH TECHNOLOGISTS AND TECHNICIANS .	1 497	826	662	270	132	260	9	-	9	97	1 063	278
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	4 647	3 618	1 004	457	221	326	25	-	67	290	3 302	886
SALES OCCUPATIONS.	13 028	11 176	510	143	73	294	1 305	37	598	1 703	6 898	3 405
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 543	1 831	94	50	28	16	581	37	64	90	1 214	1 114
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	4 197	3 773	92	44	-	48	332	-	84	281	2 550	1 200
OTHER SALES OCCUPATIONS.	6 288	5 572	324	49	45	230	392	-	450	1 332	3 134	1 091
CASHIERS.	1 848	1 522	245	22	31	192	81	-	63	477	932	321
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	33 029	19 673	13 158	9 610	1 534	2 014	171	27	1 046	3 085	23 330	4 667
COMPUTER EQUIPMENT OPERATORS	1 472	1 285	187	93	67	27	-	-	19	116	1 071	250
SECRETARIES, STENOGRAPHERS, AND TYPISTS	488	270	203	49	72	82	15	-	51	105	282	41
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 375	1 098	271	133	63	75	6	-	37	123	993	194
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	8 478	1 655	6 791	6 569	134	88	32	-	160	577	6 222	1 246
SERVICE OCCUPATIONS.	46 675	28 317	17 363	2 762	3 616	10 985	975	20	2 522	6 614	28 581	6 983
PRIVATE HOUSEHOLD OCCUPATIONS.	274	274	-	-	-	-	-	-	38	108	94	14
PROTECTIVE SERVICE OCCUPATIONS	11 885	4 682	7 161	546	1 592	5 023	42	-	297	949	7 658	2 553
POLICE AND FIREFIGHTERS.	3 717	5	3 712	177	373	3 162	-	-	22	136	2 201	1 242
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	34 516	23 361	10 202	2 216	2 024	5 962	933	20	2 187	5 557	20 829	4 416
FOOD SERVICE OCCUPATIONS	8 663	7 458	992	351	313	328	193	20	763	2 297	4 018	1 205
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	20 080	12 424	7 312	1 333	1 219	4 760	344	-	1 007	2 261	13 382	2 446
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 311	550	702	134	101	467	55	4	73	120	847	230
FARM OPERATORS AND MANAGERS.	104	47	21	8	-	13	36	-	7	18	55	24
FARM WORKERS AND RELATED OCCUPATIONS .	1 171	490	658	116	101	441	19	4	66	102	762	200
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	38 815	33 030	4 004	1 590	659	1 755	1 772	9	944	2 540	25 847	7 743
MECHANICS AND REPAIRERS.	13 352	11 096	1 639	875	149	615	617	-	347	760	8 965	2 650
CONSTRUCTION TRADES.	9 865	7 509	1 467	357	354	756	880	9	272	1 010	6 680	1 418
PRECISION PRODUCTION OCCUPATIONS . . .	15 366	14 212	896	358	154	384	258	-	325	707	10 134	3 584
OPERATORS, FABRICATORS, AND LABORERS . .	102 849	91 273	10 586	2 834	1 148	6 604	936	54	2 873	8 765	69 456	16 244
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	31 392	29 900	1 346	432	267	647	138	8	646	2 317	21 970	4 861
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	14 557	13 897	605	248	112	245	48	7	302	915	10 440	1 919
TRANSPORTATION OCCUPATIONS	21 707	16 548	4 561	819	288	3 454	587	11	489	1 444	13 978	4 842
MOTOR VEHICLE OPERATORS.	19 811	15 015	4 198	733	253	3 212	587	11	481	1 352	12 738	4 434
MATERIAL MOVING EQUIPMENT OPERATORS. .	8 194	7 747	447	176	84	187	-	-	127	474	5 796	1 304
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	26 999	23 181	3 627	1 159	397	2 071	163	28	1 309	3 615	17 272	3 318
CONSTRUCTION LABORERS.	3 296	2 887	409	14	104	291	-	-	161	404	2 160	259
FREIGHT, STOCK, AND MATERIAL HANDLERS.	7 893	6 298	1 533	736	101	696	47	15	607	1 747	4 452	749

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]

ILLINOIS	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.	274 827	187 630	83 880	23 768	20 607	39 505	2 957	360	12 991	44 931	181 670	21 686
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	49 975	21 876	27 423	3 357	6 494	17 572	629	47	1 970	9 675	31 649	4 991
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	15 393	9 648	5 371	1 814	1 591	1 966	348	26	433	1 203	11 135	2 070
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	705	-	705	274	166	265	-	-	8	46	574	62
MANAGEMENT RELATED OCCUPATIONS . . .	6 114	3 862	2 212	996	789	427	34	6	96	373	4 812	663
PROFESSIONAL SPECIALTY OCCUPATIONS . .	34 582	12 228	22 052	1 543	4 903	15 606	281	21	1 537	8 472	20 514	2 921
ENGINEERS AND NATURAL SCIENTISTS . .	965	760	199	89	40	70	6	-	17	86	709	139
ENGINEERS	326	281	39	13	6	20	6	-	-	14	258	54
HEALTH DIAGNOSING OCCUPATIONS. . . .	391	182	150	11	46	93	59	-	-	60	191	131
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 254	5 131	2 069	388	605	1 076	47	7	104	789	5 127	944
TEACHERS, LIBRARIANS, AND COUNSELORS	18 698	3 580	15 088	466	1 613	13 009	16	14	1 192	6 813	9 070	1 041
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	15 806	2 507	13 291	335	944	12 012	-	8	864	6 040	7 545	836
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	121 770	83 968	36 858	16 533	8 847	11 478	755	189	5 060	16 852	85 851	8 941
HEALTH TECHNOLOGISTS AND TECHNICIANS .	7 447	4 974	2 380	451	1 050	879	93	-	179	764	5 412	777
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	2 703	1 796	907	324	371	212	-	-	100	229	2 001	279
SALES OCCUPATIONS.	18 888	17 421	910	232	233	445	446	111	1 538	5 414	9 699	1 441
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 090	936	36	7	20	9	84	34	57	109	683	206
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 447	2 279	101	60	16	25	67	-	87	234	1 677	376
OTHER SALES OCCUPATIONS.	15 351	14 206	773	165	197	411	295	77	1 394	5 071	7 339	859
CASHIERS.	8 634	7 898	599	121	168	310	90	47	694	2 920	4 025	572
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	92 732	59 777	32 661	15 526	7 193	9 942	216	78	3 243	10 445	68 739	6 444
COMPUTER EQUIPMENT OPERATORS	2 278	1 678	600	253	148	199	-	-	60	84	1 849	178
SECRETARIES, STENOGRAPHERS, AND TYPISTS	23 676	15 503	8 106	2 624	2 858	2 624	45	22	822	2 890	17 637	1 307
FINANCIAL RECORDS PROCESSING OCCUPATIONS	7 451	5 951	1 442	536	347	559	53	5	174	796	5 505	690
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	7 616	1 174	6 442	6 307	57	78	-	-	175	577	5 790	731
SERVICE OCCUPATIONS.	56 351	38 313	16 625	2 752	4 657	9 216	1 304	109	4 659	12 479	32 027	3 865
PRIVATE HOUSEHOLD OCCUPATIONS.	4 298	4 298	-	-	-	-	-	-	867	1 652	1 281	213
PROTECTIVE SERVICE OCCUPATIONS	3 094	928	2 157	168	359	1 630	9	-	178	725	1 720	263
POLICE AND FIREFIGHTERS.	410	-	410	26	25	359	-	-	-	15	292	57
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	48 959	33 087	14 468	2 584	4 298	7 586	1 295	109	3 614	10 102	29 026	3 389
FOOD SERVICE OCCUPATIONS	13 490	9 623	3 706	582	893	2 231	124	37	1 314	4 103	6 399	848
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	10 513	7 836	2 539	530	863	1 146	130	8	809	1 738	6 787	518
FARMING, FORESTRY, AND FISHING OCCUPATIONS	336	109	195	51	130	14	32	-	12	49	218	28
FARM OPERATORS AND MANAGERS.	38	12	-	-	-	-	26	-	-	9	5	7
FARM WORKERS AND RELATED OCCUPATIONS .	298	97	195	51	130	14	6	-	12	40	213	21
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 951	5 549	298	141	39	118	104	-	121	702	4 011	691
MECHANICS AND REPAIRERS.	938	911	27	15	-	12	-	-	5	60	715	116
CONSTRUCTION TRADES.	364	293	65	23	19	23	6	-	6	59	243	10
PRECISION PRODUCTION OCCUPATIONS . . .	4 635	4 331	206	103	20	83	98	-	110	583	3 039	565
OPERATORS, FABRICATORS, AND LABORERS . .	40 444	37 815	2 481	934	440	1 107	133	15	1 169	5 174	27 914	3 170
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	17 081	16 266	766	307	162	297	41	8	521	1 989	11 934	1 262
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	11 357	10 953	397	144	101	152	7	-	221	1 313	7 967	1 043
TRANSPORTATION OCCUPATIONS	2 001	1 347	603	46	58	499	51	-	86	444	1 092	212
MOTOR VEHICLE OPERATORS.	1 961	1 307	603	46	58	499	51	-	86	444	1 052	212
MATERIAL MOVING EQUIPMENT OPERATORS. .	617	564	53	37	-	16	-	-	13	89	374	58
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	9 388	8 685	662	400	119	143	34	7	328	1 339	6 547	595
CONSTRUCTION LABORERS.	84	63	21	11	-	10	-	-	-	11	73	-
FREIGHT, STOCK, AND MATERIAL HANDLERS.	1 446	1 063	376	300	26	50	-	7	101	355	848	115

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]

ILLINOIS

	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
ASIAN AND PACIFIC ISLANDER												
MALES 16 YEARS AND OVER	45 366	37 573	4 840	1 142	2 288	1 410	2 772	181	1 661	3 317	25 538	14 070
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	18 810	14 482	2 872	565	1 456	851	1 430	26	425	813	10 541	6 791
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	5 970	5 028	385	125	168	92	548	9	111	115	3 458	2 201
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	40	-	40	19	21	-	-	-	-	-	25	15
MANAGEMENT RELATED OCCUPATIONS	1 966	1 745	204	70	96	38	17	-	39	45	1 417	431
PROFESSIONAL SPECIALTY OCCUPATIONS	12 840	9 454	2 487	440	1 288	759	882	17	314	698	7 083	4 590
ENGINEERS AND NATURAL SCIENTISTS	5 510	4 961	515	189	159	167	31	3	45	86	4 082	1 246
ENGINEERS	4 021	3 683	327	115	118	94	11	-	32	33	2 947	970
HEALTH DIAGNOSING OCCUPATIONS	3 531	2 305	549	152	157	240	671	6	34	97	1 001	2 371
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	807	665	122	32	41	49	20	-	12	37	510	237
TEACHERS, LIBRARIANS, AND COUNSELORS	1 665	514	1 129	33	848	248	22	-	160	365	789	319
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	330	74	256	13	49	194	-	-	11	102	149	56
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	10 710	8 812	1 255	423	610	222	598	45	558	1 008	6 417	2 576
HEALTH TECHNOLOGISTS AND TECHNICIANS	818	705	101	-	41	60	12	-	10	40	540	223
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 983	2 508	462	55	363	44	13	-	102	320	1 910	600
SALES OCCUPATIONS	2 620	2 019	36	-	5	31	520	45	169	242	1 152	1 027
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	753	490	-	-	-	-	257	6	19	14	281	420
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	943	795	-	-	-	-	148	-	23	72	538	305
OTHER SALES OCCUPATIONS	924	734	36	-	5	31	115	39	127	156	333	302
CASHIERS	297	241	36	-	5	31	-	20	32	41	153	71
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 289	3 580	656	368	201	87	53	-	277	406	2 815	726
COMPUTER EQUIPMENT OPERATORS	338	289	49	16	28	5	-	-	15	10	217	91
SECRETARIES, STENOGRAPHERS, AND TYPISTS	126	91	35	13	22	-	-	-	14	5	82	25
FINANCIAL RECORDS PROCESSING OCCUPATIONS	634	599	29	24	5	-	6	-	10	37	481	97
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	421	133	284	260	10	14	4	-	9	73	256	77
SERVICE OCCUPATIONS	4 828	4 054	374	44	150	180	329	71	385	722	2 112	1 495
PRIVATE HOUSEHOLD OCCUPATIONS	30	30	-	-	-	-	-	-	-	-	-	30
PROTECTIVE SERVICE OCCUPATIONS	272	185	87	11	28	48	-	-	21	20	151	72
POLICE AND FIREFIGHTERS	46	3	43	-	6	37	-	-	-	-	20	18
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 526	3 839	287	33	122	132	329	71	364	702	1 961	1 393
FOOD SERVICE OCCUPATIONS	2 930	2 533	71	23	38	10	275	51	223	400	1 036	1 187
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	957	796	128	-	36	92	13	20	65	180	598	102
FARMING, FORESTRY, AND FISHING OCCUPATIONS	90	43	26	-	13	13	19	2	12	11	38	23
FARM OPERATORS AND MANAGERS	19	-	-	-	-	-	19	-	2	3	-	8
FARM WORKERS AND RELATED OCCUPATIONS	67	43	22	-	9	13	-	2	10	4	38	15
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 321	3 899	144	59	39	46	256	22	51	221	2 534	1 423
MECHANICS AND REPAIRERS	1 580	1 431	57	9	31	17	87	5	10	108	991	446
CONSTRUCTION TRADES	586	463	12	12	-	-	111	-	30	56	316	154
PRECISION PRODUCTION OCCUPATIONS	2 155	2 005	75	38	8	29	58	17	11	57	1 227	823
OPERATORS, FABRICATORS, AND LABORERS	6 607	6 283	169	51	20	98	140	15	230	542	3 896	1 762
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 980	2 895	28	22	-	6	57	-	57	162	1 704	968
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 482	1 453	14	14	-	-	15	-	27	35	1 019	384
TRANSPORTATION OCCUPATIONS	645	531	48	-	4	44	66	-	33	82	315	190
MOTOR VEHICLE OPERATORS	620	507	48	-	4	44	65	-	33	81	294	187
MATERIAL MOVING EQUIPMENT OPERATORS	176	176	-	-	-	-	-	-	-	13	128	31
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 324	1 228	79	15	16	48	2	15	113	250	730	189
CONSTRUCTION LABORERS	45	45	-	-	-	-	-	-	-	-	28	17
FREIGHT, STOCK, AND MATERIAL HANDLERS	401	354	36	9	9	18	-	11	49	154	154	40

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]

ILLINOIS

	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
ASIAN AND PACIFIC ISLANDER												
FEMALES 16 YEARS AND OVER	38 252	31 765	5 108	1 081	1 856	2 171	1 098	281	1 775	4 768	24 907	5 603
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 868	10 238	3 204	558	1 061	1 585	376	50	315	1 474	9 040	2 609
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 405	1 935	271	66	162	43	164	35	40	191	1 626	465
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	33	-	33	5	16	12	-	-	8	-	17	8
MANAGEMENT RELATED OCCUPATIONS	1 327	1 180	132	45	76	11	7	8	7	85	1 033	158
PROFESSIONAL SPECIALTY OCCUPATIONS	11 463	8 303	2 933	492	899	1 542	212	15	275	1 283	7 414	2 144
ENGINEERS AND NATURAL SCIENTISTS	534	422	112	29	46	37	-	-	6	47	417	51
ENGINEERS	111	111	-	-	-	-	-	-	-	6	95	10
HEALTH DIAGNOSING OCCUPATIONS	1 341	867	345	49	140	156	129	-	15	196	416	669
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 397	6 200	1 173	387	247	539	24	-	92	539	5 399	1 176
TEACHERS, LIBRARIANS, AND COUNSELORS	1 500	369	1 111	4	351	756	14	6	110	411	774	144
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	843	161	676	4	60	612	-	6	48	238	461	64
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 483	11 670	1 335	367	630	338	363	115	862	1 747	8 949	1 549
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 599	1 404	187	36	91	60	8	-	22	235	1 114	204
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 080	799	281	24	218	39	-	-	70	80	757	101
SALES OCCUPATIONS	2 146	1 744	40	31	9	-	283	79	257	439	1 015	368
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	331	195	-	-	-	-	126	10	-	47	185	92
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	428	405	-	-	-	-	18	5	1	41	282	83
OTHER SALES OCCUPATIONS	1 387	1 144	40	31	9	-	139	64	256	351	548	193
CASHIERS	624	520	16	11	5	-	59	29	103	160	272	73
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	8 658	7 723	827	276	312	239	72	36	513	993	6 063	876
COMPUTER EQUIPMENT OPERATORS	336	324	12	-	8	4	-	-	-	30	233	66
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 755	1 491	250	68	126	56	8	6	92	257	1 206	145
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 568	1 448	73	25	35	13	39	8	36	141	1 210	169
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	163	62	101	101	-	-	-	-	-	5	144	14
SERVICE OCCUPATIONS	4 993	4 190	499	139	151	209	214	90	442	1 080	2 645	671
PRIVATE HOUSEHOLD OCCUPATIONS	210	210	-	-	-	-	-	-	52	63	47	27
PROTECTIVE SERVICE OCCUPATIONS	27	15	12	7	-	5	-	-	4	9	7	7
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 756	3 965	487	132	151	204	214	90	386	1 008	2 591	637
FOOD SERVICE OCCUPATIONS	1 728	1 434	121	45	50	26	93	80	184	471	660	391
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	518	446	58	27	13	18	12	2	46	106	328	22
FARMING, FORESTRY, AND FISHING OCCUPATIONS	45	11	5	5	-	-	19	10	5	-	26	-
FARM OPERATORS AND MANAGERS	26	7	-	-	-	-	19	-	5	-	7	-
FARM WORKERS AND RELATED OCCUPATIONS	19	4	5	5	-	-	-	10	-	-	19	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 050	987	11	-	6	5	51	1	13	102	723	173
MECHANICS AND REPAIRERS	70	64	6	-	6	-	-	-	-	13	40	15
CONSTRUCTION TRADES	33	33	-	-	-	-	-	-	-	-	15	18
PRECISION PRODUCTION OCCUPATIONS	938	881	5	-	-	5	51	1	13	89	668	140
OPERATORS, FABRICATORS, AND LABORERS	4 813	4 669	54	12	8	34	75	15	138	365	3 524	601
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 855	1 773	16	4	-	12	55	11	42	192	1 302	275
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 213	2 175	18	8	-	10	20	-	50	109	1 696	251
TRANSPORTATION OCCUPATIONS	37	35	2	-	-	2	-	-	-	16	15	3
MOTOR VEHICLE OPERATORS	37	35	2	-	-	2	-	-	-	16	15	3
MATERIAL MOVING EQUIPMENT OPERATORS	5	5	-	-	-	-	-	-	-	-	2	3
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	703	681	18	-	8	10	-	4	46	48	509	69
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	92	92	-	-	-	-	-	-	34	12	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]

ILLINOIS	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	157 121	142 007	11 336	2 817	2 148	6 371	3 562	216	3 934	12 702	102 053	33 325
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 154	9 361	2 620	439	753	1 428	1 153	20	339	889	7 170	4 500
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 691	5 349	843	234	272	337	487	12	71	149	3 799	2 547
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	101	-	101	32	22	47	-	-	7	3	68	23
MANAGEMENT RELATED OCCUPATIONS	1 412	1 056	329	130	122	77	21	6	11	40	927	403
PROFESSIONAL SPECIALTY OCCUPATIONS	6 463	4 012	1 777	205	481	1 091	666	8	268	740	3 371	1 953
ENGINEERS AND NATURAL SCIENTISTS	1 480	1 334	137	63	28	46	9	-	7	28	1 036	382
ENGINEERS	985	894	91	42	10	39	-	-	7	6	710	245
HEALTH DIAGNOSING OCCUPATIONS	1 076	611	106	52	31	23	359	-	-	52	345	647
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	255	208	42	5	14	23	5	-	15	70	120	50
TEACHERS, LIBRARIANS, AND COUNSELORS	1 590	464	1 103	18	268	817	23	-	154	325	744	340
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	829	135	694	6	57	631	-	-	60	213	336	204
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	20 237	17 428	1 913	946	349	618	842	54	930	2 333	11 956	4 485
HEALTH TECHNOLOGISTS AND TECHNICIANS	282	245	37	16	17	4	-	-	7	18	167	90
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 202	1 985	207	73	71	63	10	-	63	229	1 330	550
SALES OCCUPATIONS	6 011	5 004	147	26	50	71	806	54	401	778	2 684	1 943
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 495	956	8	8	-	-	517	14	67	39	535	816
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 504	1 365	15	-	-	15	108	16	52	31	851	536
OTHER SALES OCCUPATIONS	3 012	2 683	124	18	50	56	181	24	282	708	1 298	591
CASHIERS	849	679	112	6	50	56	40	18	105	251	327	143
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 742	10 194	1 522	831	211	480	26	-	459	1 308	7 775	1 902
COMPUTER EQUIPMENT OPERATORS	425	406	19	19	-	-	-	-	14	4	285	117
SECRETARIES, STENOGRAPHERS, AND TYPISTS	141	109	32	15	-	17	-	-	31	23	82	5
FINANCIAL RECORDS PROCESSING OCCUPATIONS	563	522	41	7	13	21	-	-	6	120	317	92
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 057	482	575	517	19	39	-	-	39	144	664	197
SERVICE OCCUPATIONS	22 869	19 537	2 903	437	573	1 893	390	39	905	2 422	14 120	4 751
PRIVATE HOUSEHOLD OCCUPATIONS	88	88	-	-	-	-	-	-	-	17	57	14
PROTECTIVE SERVICE OCCUPATIONS	2 157	897	1 260	145	217	898	-	-	45	135	1 315	614
POLICE AND FIREFIGHTERS	830	-	830	29	111	690	-	-	-	9	396	389
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	20 624	18 552	1 643	292	356	995	390	39	860	2 270	12 748	4 123
FOOD SERVICE OCCUPATIONS	10 721	10 262	278	99	71	108	148	33	403	1 239	6 111	2 693
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	8 164	7 057	1 050	125	232	693	51	6	345	728	5 616	1 196
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 258	1 947	176	16	23	137	126	9	35	181	1 418	558
FARM OPERATORS AND MANAGERS	176	51	21	7	14	-	104	-	8	42	72	52
FARM WORKERS AND RELATED OCCUPATIONS	1 986	1 809	146	9	9	128	22	9	27	139	1 267	489
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	25 042	23 270	942	271	142	529	757	73	425	1 483	16 216	6 143
MECHANICS AND REPAIRERS	8 058	7 348	393	130	45	218	300	17	78	408	5 259	2 033
CONSTRUCTION TRADES	5 326	4 713	256	69	52	135	320	37	187	526	3 467	962
PRECISION PRODUCTION OCCUPATIONS	11 528	11 079	293	72	45	176	137	19	160	542	7 436	3 088
OPERATORS, FABRICATORS, AND LABORERS	73 561	70 464	2 782	708	308	1 766	294	21	1 300	5 394	51 173	12 888
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	30 066	29 372	651	222	84	345	38	5	417	1 515	21 433	5 674
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	14 484	14 164	306	54	87	165	14	-	231	794	10 617	2 291
TRANSPORTATION OCCUPATIONS	6 151	4 985	972	89	51	832	194	-	114	449	3 709	1 642
MOTOR VEHICLE OPERATORS	5 721	4 651	876	33	51	792	194	-	107	409	3 429	1 553
MATERIAL MOVING EQUIPMENT OPERATORS	4 434	4 302	113	44	-	69	19	-	54	316	2 991	811
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	18 426	17 641	740	299	86	355	29	16	484	2 320	12 423	2 470
CONSTRUCTION LABORERS	1 841	1 710	131	15	23	93	-	-	58	270	1 229	237
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 752	3 562	184	78	18	88	2	4	205	940	1 946	473

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

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ILLINOIS

	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	89 012	77 971	9 737	2 432	2 403	4 902	974	330	3 502	14 053	59 345	7 465
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 334	5 723	3 270	623	939	1 708	301	40	502	1 306	6 042	1 197
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 484	2 718	596	210	189	197	137	33	83	280	2 488	535
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	72	-	72	39	21	12	-	-	-	-	72	-
MANAGEMENT RELATED OCCUPATIONS	1 288	1 000	286	142	97	47	2	-	11	143	987	114
PROFESSIONAL SPECIALTY OCCUPATIONS	5 850	3 005	2 674	413	750	1 511	164	7	419	1 026	3 554	662
ENGINEERS AND NATURAL SCIENTISTS	220	172	43	23	11	9	5	-	10	12	157	35
ENGINEERS	38	30	8	8	-	-	-	-	-	-	24	8
HEALTH DIAGNOSING OCCUPATIONS	202	116	43	17	19	7	43	-	-	19	105	78
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 418	1 122	273	123	56	94	21	2	25	243	935	156
TEACHERS, LIBRARIANS, AND COUNSELORS	2 492	726	1 745	137	402	1 206	21	-	309	615	1 313	192
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 872	436	1 436	116	236	1 084	-	-	134	499	1 042	160
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 424	27 177	3 787	1 236	1 008	1 543	280	180	1 497	6 424	19 472	2 628
HEALTH TECHNOLOGISTS AND TECHNICIANS	909	823	86	44	13	29	-	-	2	188	585	88
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	581	487	94	46	21	27	-	-	29	100	374	71
SALES OCCUPATIONS	6 537	6 086	110	42	16	52	238	103	654	2 646	2 365	523
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	373	231	-	-	-	-	105	37	10	26	180	143
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	750	735	-	-	-	-	15	-	13	117	476	98
OTHER SALES OCCUPATIONS	5 414	5 120	110	42	16	52	118	66	631	2 503	1 709	282
CASHIERS	2 900	2 736	88	25	16	47	50	26	370	1 338	879	160
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	23 397	19 781	3 497	1 104	958	1 435	42	77	812	3 490	16 148	1 946
COMPUTER EQUIPMENT OPERATORS	429	398	31	-	4	27	-	-	-	41	357	31
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 041	5 853	1 154	354	406	394	5	29	276	899	5 027	580
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 687	2 449	210	65	53	92	10	18	40	290	1 938	256
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	421	257	164	156	8	-	-	-	10	67	296	36
SERVICE OCCUPATIONS	12 651	10 428	1 831	331	367	1 133	314	78	1 005	3 085	6 925	962
PRIVATE HOUSEHOLD OCCUPATIONS	894	894	-	-	-	-	-	-	130	244	397	82
PROTECTIVE SERVICE OCCUPATIONS	361	140	221	19	17	185	-	-	64	77	146	57
POLICE AND FIREFIGHTERS	59	-	59	-	-	59	-	-	-	10	33	16
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 396	9 394	1 610	312	350	948	314	78	811	2 764	6 382	823
FOOD SERVICE OCCUPATIONS	4 182	3 675	418	86	90	242	40	49	377	1 261	1 969	318
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 829	2 532	260	58	61	141	32	5	124	463	1 951	142
FARMING, FORESTRY, AND FISHING OCCUPATIONS	193	157	11	11	-	-	22	3	14	21	107	28
FARM OPERATORS AND MANAGERS	27	5	-	-	-	-	22	-	-	5	5	10
FARM WORKERS AND RELATED OCCUPATIONS	152	138	11	11	-	-	-	3	14	16	88	18
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 492	3 354	89	33	-	56	42	7	43	370	2 379	458
MECHANICS AND REPAIRERS	460	448	7	-	-	7	5	-	-	28	317	86
CONSTRUCTION TRADES	190	169	14	-	-	14	-	7	-	27	130	21
PRECISION PRODUCTION OCCUPATIONS	2 842	2 737	68	33	-	35	37	-	43	315	1 932	351
OPERATORS, FABRICATORS, AND LABORERS	31 918	31 132	749	198	89	462	15	22	441	2 847	24 420	2 192
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	12 509	12 227	262	61	35	166	5	15	166	1 056	9 586	929
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	11 342	11 116	217	50	27	140	9	-	99	920	8 836	782
TRANSPORTATION OCCUPATIONS	329	249	80	-	10	70	-	-	5	80	181	45
MOTOR VEHICLE OPERATORS	303	223	80	-	10	70	-	-	5	73	169	38
MATERIAL MOVING EQUIPMENT OPERATORS	200	196	4	4	-	-	-	-	-	33	101	64
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 538	7 344	186	83	17	86	1	7	171	758	5 716	372
CONSTRUCTION LABORERS	76	76	-	-	-	-	-	-	10	8	55	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	534	502	24	12	12	-	1	7	48	105	332	41

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

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

CHICAGO, IL 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	1 834 311	1 517 660	211 469	52 477	30 397	128 595	102 944	2 238	52 693	166 224	988 943	576 059
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	474 905	363 086	71 571	12 694	14 500	44 377	39 842	406	8 017	23 109	235 082	201 578
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	269 096	228 976	24 383	7 422	4 519	12 442	15 424	313	2 670	8 028	130 595	123 685
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	5 130	6	5 124	1 504	970	2 650	-	-	98	215	3 099	1 616
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 519	2 101	4 355	72	829	3 454	38	25	82	265	2 895	3 187
MANAGERS, MEDICINE AND HEALTH	1 715	1 346	341	144	79	118	21	7	17	54	812	811
OTHER SPECIFIED MANAGERS	47 857	45 267	1 164	551	200	413	1 377	49	324	866	22 816	23 248
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	135 940	130 138	5 802	1 706	889	3 207	-	-	1 185	3 369	62 230	67 012
MANUFACTURING	45 643	45 601	42	36	6	-	-	-	235	775	21 009	22 817
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12 650	11 449	1 201	533	68	600	-	-	45	159	6 952	5 240
WHOLESALE AND RETAIL TRADE	32 955	32 892	63	40	-	23	-	-	390	1 041	12 310	18 782
ALL OTHER INDUSTRIES	44 692	40 196	4 496	1 097	815	2 584	-	-	515	1 394	21 959	20 173
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	9 545	-	-	-	-	-	9 343	202	246	706	2 946	5 332
CONSTRUCTION	982	-	-	-	-	-	982	-	21	167	370	386
MANUFACTURING	1 558	-	-	-	-	-	1 514	44	45	62	543	876
WHOLESALE AND RETAIL TRADE	3 853	-	-	-	-	-	3 763	90	80	200	931	2 525
ALL OTHER INDUSTRIES	3 152	-	-	-	-	-	3 084	68	100	277	1 102	1 545
MANAGEMENT RELATED OCCUPATIONS	62 390	50 118	7 597	3 445	1 552	2 600	4 645	30	718	2 553	35 797	22 479
ACCOUNTANTS AND AUDITORS	27 441	22 415	2 355	1 229	602	524	2 671	-	262	1 013	15 206	10 638
BUYERS AND PURCHASING AGENTS	9 598	8 986	247	88	21	138	359	6	38	319	5 886	3 202
PROFESSIONAL SPECIALTY OCCUPATIONS	205 809	134 110	47 188	5 272	9 981	31 935	24 418	93	5 347	15 081	104 487	77 893
ENGINEERS, ARCHITECTS, AND SURVEYORS	50 674	45 327	3 749	1 243	698	1 808	1 598	-	381	902	33 839	14 919
ARCHITECTS	4 159	3 112	266	54	46	166	781	-	53	128	2 349	1 593
ENGINEERS	46 032	41 843	3 415	1 185	652	1 578	774	-	322	748	31 184	13 212
ELECTRICAL AND ELECTRONIC ENGINEERS	11 944	11 481	371	182	42	147	92	-	91	163	8 192	3 348
MECHANICAL ENGINEERS	8 343	7 890	300	139	35	126	153	-	53	140	5 756	2 318
OTHER ENGINEERS	25 745	22 472	2 744	864	575	1 305	529	-	178	445	17 236	7 546
SURVEYORS AND MAPPING SCIENTISTS	483	372	68	4	-	64	43	-	6	26	306	114
MATHEMATICAL AND COMPUTER SCIENTISTS	9 480	8 648	638	318	167	153	194	-	48	243	6 287	2 801
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	6 271	5 801	345	185	95	65	125	-	26	181	4 013	1 983
NATURAL SCIENTISTS	7 014	5 382	1 510	800	266	444	122	-	58	183	4 721	1 901
HEALTH DIAGNOSING OCCUPATIONS	21 043	12 418	2 021	661	538	822	6 592	12	389	1 653	5 749	12 888
PHYSICIANS	14 756	9 584	1 875	631	503	741	3 291	6	206	717	3 220	10 376
DENTISTS	4 009	1 737	89	30	11	48	2 177	6	107	711	1 800	1 294
OTHER HEALTH DIAGNOSING PRACTITIONERS	2 278	1 097	57	-	24	33	1 124	-	76	225	729	1 218
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 392	6 542	1 535	347	279	909	315	-	186	728	3 673	3 695
REGISTERED NURSES	1 702	1 306	340	179	88	73	56	-	7	105	920	664
PHARMACISTS	3 979	3 596	189	45	61	83	194	-	98	335	1 567	1 916
THERAPISTS	1 462	1 071	354	111	101	142	37	-	52	176	793	427
TEACHERS, LIBRARIANS, AND COUNSELORS	44 035	13 847	29 491	359	5 107	24 025	678	19	1 909	6 002	21 147	14 298
TEACHERS, POSTSECONDARY	9 528	5 117	4 411	59	2 982	1 370	-	-	773	1 593	3 670	3 279
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	15 528	2 725	12 803	86	821	11 896	-	-	389	2 633	7 822	4 450
TEACHERS, SECONDARY	11 766	2 343	9 423	32	738	8 653	-	-	244	807	5 833	4 740
SOCIAL SCIENTISTS AND URBAN PLANNERS	5 239	3 755	1 038	151	325	562	446	-	79	219	2 951	1 928
SOCIAL AND RECREATION WORKERS	5 326	1 823	3 413	322	1 532	1 559	90	-	160	379	3 458	1 241
RELIGIOUS WORKERS	6 639	5 670	73	30	16	27	896	-	275	407	1 491	4 401
LAWYERS AND JUDGES	20 381	9 603	2 534	687	804	1 043	8 219	25	423	1 268	7 223	11 153
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 586	21 095	1 186	354	249	583	5 268	37	1 439	3 097	13 948	8 668
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	391 552	326 549	40 799	25 720	5 021	10 058	23 629	575	12 557	37 678	211 834	121 614
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	55 482	47 340	7 192	3 400	1 411	2 381	937	13	1 251	4 295	34 473	14 496
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 631	4 372	1 167	472	287	408	85	7	163	454	3 293	1 616
LICENSED PRACTICAL NURSES	388	262	126	60	16	50	-	-	8	6	230	120
ENGINEERING AND SCIENCE TECHNICIANS	27 341	24 672	2 168	939	405	824	495	6	539	1 726	17 579	7 071
ELECTRICAL AND ELECTRONIC TECHNICIANS	7 016	6 374	563	424	80	59	73	6	57	379	4 300	2 193
DRAFTING AND SURVEYING TECHNICIANS	10 256	9 339	676	154	65	457	241	-	222	844	6 790	2 283
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	22 510	18 296	3 857	1 989	719	1 149	357	-	549	2 115	13 601	5 809
AIRPLANE PILOTS AND NAVIGATORS	2 587	2 515	72	37	28	7	-	-	130	849	902	568
COMPUTER PROGRAMMERS	8 959	8 160	676	251	154	271	123	-	134	451	6 149	2 140
SALES OCCUPATIONS	175 615	152 326	1 566	367	372	827	21 312	411	6 090	17 106	77 965	71 152
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	31 982	25 791	138	57	56	25	5 930	123	479	965	10 513	19 494
SELF-EMPLOYED	6 053	-	-	-	-	-	5 930	123	161	360	1 424	3 970
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	46 021	37 683	345	176	27	142	7 959	34	930	3 507	22 875	17 912
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	45 554	41 847	44	13	7	24	3 604	59	550	1 804	24 974	17 608
SALES WORKERS, RETAIL AND PERSONAL SERVICES	51 833	46 829	1 039	121	282	636	3 772	193	4 106	10 810	19 502	16 059
CASHIERS	8 760	7 663	773	56	230	487	242	82	956	2 905	3 264	1 402
SALES RELATED OCCUPATIONS	225	176	-	-	-	-	47	2	25	20	101	79

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]

CHICAGO, IL 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	160 455	126 883	32 041	21 953	3 238	6 850	1 380	151	5 216	16 277	99 396	35 966
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	21 437	17 311	4 007	2 293	596	1 118	110	9	109	811	12 974	7 281
COMPUTER EQUIPMENT OPERATORS	8 168	7 602	559	263	131	165	7	-	164	431	5 250	2 208
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 854	2 145	591	170	229	192	118	-	239	481	1 517	551
SECRETARIES	1 832	1 565	245	83	59	103	22	-	121	289	1 003	397
RECEPTIONISTS	846	611	212	66	33	113	5	18	92	267	376	89
FILE CLERKS	2 267	1 801	462	182	62	218	4	-	185	399	1 281	355
FINANCIAL RECORDS PROCESSING OCCUPATIONS	10 565	9 358	919	358	205	356	242	46	307	1 013	6 565	2 361
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	6 990	6 208	547	223	121	203	189	46	249	707	4 370	1 473
TELEPHONE OPERATORS	1 021	936	85	10	36	39	-	-	41	176	661	134
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	22 302	6 940	15 262	14 887	165	210	95	5	591	2 270	14 159	4 735
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	31 795	30 506	1 202	357	298	547	71	16	1 003	3 685	20 017	6 136
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 934	2 723	65	32	33	-	146	-	34	145	2 013	683
BANK TELLERS	2 373	2 271	63	42	-	21	34	5	117	466	1 332	441
DATA-ENTRY KEYERS	1 348	1 205	143	56	21	66	-	-	31	124	907	267
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	52 545	43 474	8 471	3 237	1 429	3 805	548	52	2 303	6 009	32 344	10 725
SERVICE OCCUPATIONS	184 743	122 597	55 615	4 906	5 813	44 896	6 191	340	13 215	30 150	90 246	45 287
PRIVATE HOUSEHOLD OCCUPATIONS	600	600	-	-	-	-	-	-	119	172	208	69
PROTECTIVE SERVICE OCCUPATIONS	50 483	15 527	34 837	1 793	2 649	30 395	119	-	1 092	3 385	25 252	19 188
FIREFIGHTING OCCUPATIONS	7 182	52	7 130	126	61	6 943	-	-	44	162	1 228	5 513
POLICE AND DETECTIVES, PUBLIC SERVICE	18 740	-	18 740	682	900	17 158	-	-	57	266	10 351	7 528
GUARDS	17 833	14 531	3 189	754	613	1 822	113	-	931	2 794	9 339	4 113
OTHER PROTECTIVE SERVICE OCCUPATIONS	6 728	944	5 778	231	1 075	4 472	6	-	60	163	4 334	2 034
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	133 660	106 470	20 778	3 113	3 164	14 501	6 072	340	12 004	26 593	64 786	26 030
FOOD PREPARATION AND SERVICE OCCUPATIONS	49 862	46 173	1 488	478	344	666	1 987	214	5 735	13 764	17 812	11 010
WAITERS AND FOOD COUNTER WORKERS	6 494	6 266	106	38	23	45	71	51	670	2 014	2 507	1 086
COOKS	20 097	18 756	463	163	166	134	806	72	1 919	5 545	7 102	4 946
HEALTH SERVICE OCCUPATIONS	5 404	3 908	1 440	600	383	457	34	22	294	1 142	2 981	903
NURSING AIDES, ORDERLIES, AND ATTENDANTS	3 848	2 715	1 077	446	331	300	34	22	123	766	2 253	642
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	65 210	47 628	16 104	1 827	2 102	12 175	1 384	94	4 666	9 141	38 284	10 831
PERSONAL SERVICE OCCUPATIONS	13 184	8 761	1 746	208	335	1 203	2 667	10	1 309	2 546	5 709	3 286
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	4 977	2 373	81	40	8	33	2 523	-	183	471	2 220	2 038
FARMING, FORESTRY, AND FISHING OCCUPATIONS	13 761	7 314	2 685	258	265	2 162	3 560	202	829	1 832	6 077	4 625
FARM OPERATORS AND MANAGERS	3 638	588	87	19	37	31	2 963	-	217	359	870	2 096
FARM OCCUPATIONS, EXCEPT MANAGERIAL	2 270	1 715	350	132	52	166	35	170	94	367	859	866
RELATED AGRICULTURAL OCCUPATIONS	7 342	4 795	1 972	107	162	1 703	543	32	512	1 078	4 021	1 530
FORESTRY AND FISHING OCCUPATIONS	511	216	276	-	14	262	19	-	6	28	327	133
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	335 720	296 381	16 755	4 079	2 164	10 512	22 194	390	5 281	24 163	194 393	100 830
MECHANICS AND REPAIRERS	101 468	90 429	5 457	1 863	546	3 048	5 490	92	1 434	5 915	58 257	32 844
AUTOMOBILE MECHANICS, INCLUDING BODY	28 538	24 416	1 211	398	112	701	2 872	39	413	2 102	15 836	9 349
AIRCRAFT MECHANICS	2 047	1 868	167	131	22	14	12	-	13	46	1 506	452
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 331	2 877	65	36	-	29	389	-	104	471	1 918	752
OTHER MECHANICS AND REPAIRERS	67 552	61 268	4 014	1 298	412	2 304	2 217	53	904	3 296	38 997	22 291
CONSTRUCTION TRADES	105 420	85 563	6 493	1 118	1 061	4 314	13 199	165	2 441	12 935	65 417	20 191
CARPENTERS	24 569	18 329	975	229	149	597	5 170	95	853	4 138	14 823	3 691
ELECTRICIANS	18 706	16 870	1 304	257	153	894	532	-	199	880	12 445	4 517
PAINTERS, CONSTRUCTION AND MAINTENANCE	10 087	6 617	654	194	82	378	2 758	58	378	1 630	6 052	1 522
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12 228	10 448	1 155	236	149	770	625	-	131	1 087	8 512	1 996
OTHER CONSTRUCTION TRADES	39 830	33 299	2 405	202	528	1 675	4 114	12	880	5 200	23 585	8 465
EXTRACTIVE OCCUPATIONS	543	500	18	12	-	6	25	-	6	57	229	231
PRECISION PRODUCTION OCCUPATIONS	128 289	119 889	4 787	1 086	557	3 144	3 480	133	1 400	5 256	70 490	47 564
SUPERVISORS, PRODUCTION OCCUPATIONS	58 498	56 406	1 455	348	209	898	604	33	428	1 409	30 641	24 870
MANUFACTURING	42 004	41 592	149	30	35	84	253	10	247	777	21 754	18 424
PRECISION METALWORKING OCCUPATIONS	35 380	33 891	891	305	79	507	572	26	357	1 458	18 575	13 686
TOOL AND DIE MAKERS	10 761	10 538	55	15	7	33	161	7	32	347	4 681	5 433
MACHINISTS	17 281	16 512	606	202	58	346	144	19	204	531	9 395	6 394
SHEET METAL WORKERS	3 629	3 382	162	39	9	114	85	-	76	371	2 498	570
OTHER PRECISION METAL WORKERS	3 709	3 459	68	49	5	14	182	-	45	209	2 001	1 289
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 111	2 274	92	13	-	79	742	3	70	316	1 734	902
PLANT AND SYSTEM OPERATORS	8 314	6 322	1 898	158	210	1 530	88	6	84	159	5 580	2 235
OTHER PRECISION PRODUCTION OCCUPATIONS	22 986	20 996	451	262	59	130	1 474	65	461	1 914	13 960	5 871

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

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CHICAGO, IL 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	433 630	401 733	24 044	4 820	2 634	16 590	7 528	325	12 794	49 292	251 311	102 125
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	197 635	190 198	4 902	1 382	918	2 602	2 420	115	3 491	13 115	126 445	46 422
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	135 917	130 669	3 350	817	592	1 941	1 801	97	2 413	8 704	86 218	33 225
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	29 951	29 392	351	97	38	216	206	2	525	1 587	17 415	8 987
PRINTING MACHINE OPERATORS	18 242	17 288	360	93	55	212	549	45	300	1 217	12 023	4 380
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 674	3 053	202	74	83	45	405	14	176	537	2 044	803
TEXTILE MACHINE OPERATORS	405	395	-	-	-	-	10	-	6	60	242	94
TEXTILE SEWING MACHINE OPERATORS	625	565	15	-	8	7	45	-	18	48	431	81
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 907	1 419	157	44	75	38	317	14	137	325	916	496
OTHER SPECIFIED MACHINE OPERATORS	32 587	30 967	1 243	224	186	833	363	14	635	2 297	20 252	8 115
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	51 463	49 969	1 194	329	230	635	278	22	777	3 066	34 484	10 940
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	16 592	16 023	446	123	107	216	106	17	329	855	10 986	3 770
MACHINE OPERATORS, NOT SPECIFIED	34 871	33 946	748	206	123	419	172	5	448	2 211	23 498	7 170
INDUSTRY:												
MANUFACTURING	45 578	44 810	569	146	153	270	177	22	653	2 550	30 542	9 855
NONDURABLE GOODS	13 911	13 757	79	28	7	44	65	10	245	816	9 373	2 935
FOOD AND KINDRED PRODUCTS	3 599	3 574	21	6	-	15	4	-	85	123	2 475	807
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	399	372	-	-	-	-	27	-	8	19	273	68
PAPER AND ALLIED PRODUCTS	3 245	3 216	24	7	7	10	5	-	29	193	2 279	634
OTHER NONDURABLE GOODS	6 668	6 595	34	15	-	19	29	10	123	481	4 346	1 426
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	31 667	31 053	490	118	146	226	112	12	408	1 734	21 169	6 920
METAL INDUSTRIES	12 372	12 031	323	76	98	149	18	-	124	749	8 494	2 521
MACHINERY, INCLUDING ELECTRICAL	10 860	10 659	113	33	28	52	76	12	165	431	6 824	2 851
TRANSPORTATION EQUIPMENT	2 214	2 185	23	5	11	7	6	-	7	175	1 531	378
OTHER DURABLE GOODS	6 221	6 178	31	4	9	18	12	-	112	379	4 320	1 170
NONMANUFACTURING INDUSTRIES	5 885	5 159	625	183	77	365	101	-	124	516	3 942	1 085
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 366	1 081	285	104	10	171	-	-	40	37	977	298
WHOLESALE AND RETAIL TRADE	2 355	2 277	28	-	6	22	50	-	20	167	1 626	420
ALL OTHER INDUSTRIES	2 164	1 801	312	79	61	172	51	-	64	312	1 339	367
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	46 612	45 021	994	375	185	434	579	18	882	3 572	30 731	9 200
WELDERS AND CUTTERS	17 730	17 105	494	230	78	186	125	6	251	1 142	11 721	3 720
ASSEMBLERS	26 613	26 067	417	132	95	190	117	12	534	2 159	17 684	4 941
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	2 269	1 849	83	13	12	58	337	-	97	271	1 326	539
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	15 106	14 508	558	190	141	227	40	-	196	839	9 496	3 997
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	120 768	105 874	10 516	1 417	964	8 135	4 339	39	2 423	10 301	63 817	39 069
MOTOR VEHICLE OPERATORS	85 977	73 381	8 419	965	688	6 766	4 138	39	2 034	8 098	42 598	29 833
TRUCK DRIVERS AND DRIVER-SALES WORKERS	66 597	59 427	4 089	827	480	2 782	3 055	26	1 418	5 711	32 650	24 066
BUS DRIVERS	8 585	4 849	3 698	80	148	3 470	38	-	222	998	4 912	2 098
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8 407	7 615	786	217	79	490	6	-	81	342	4 499	3 100
MATERIAL MOVING EQUIPMENT OPERATORS	26 384	24 878	1 311	235	197	879	195	-	308	1 861	16 720	6 136
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	793	612	104	6	9	89	77	-	16	75	468	206
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	115 227	105 661	8 626	2 021	752	5 853	769	171	6 880	25 876	61 049	16 634
CONSTRUCTION LABORERS	13 845	12 097	1 735	40	311	1 384	-	13	501	2 343	8 213	1 948
FREIGHT, STOCK, AND MATERIAL HANDLERS	42 590	39 523	2 866	1 081	153	1 632	160	41	3 836	14 499	17 503	5 245
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 137	7 610	229	36	8	185	257	41	640	2 666	2 920	1 633
HAND PACKERS AND PACKAGERS	9 668	9 412	235	146	30	59	15	6	463	1 173	6 115	1 450
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	7 908	7 400	354	95	13	246	129	25	436	1 563	4 562	1 052
LABORERS, EXCEPT CONSTRUCTION	33 079	29 619	3 207	623	237	2 347	208	45	1 004	3 632	21 736	5 306
MANUFACTURING	16 505	16 215	259	91	27	141	19	12	418	1 421	11 198	2 723
NONDURABLE GOODS	5 594	5 522	58	22	-	36	6	8	175	490	3 845	851
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	10 911	10 693	201	69	27	105	13	4	243	931	7 353	1 872
METAL INDUSTRIES	4 257	4 150	107	40	14	53	-	-	114	365	2 892	687
NONMANUFACTURING INDUSTRIES	16 574	13 404	2 948	532	210	2 206	189	33	586	2 211	10 538	2 583
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 602	2 916	1 665	174	67	1 424	21	-	117	418	3 288	588
WHOLESALE AND RETAIL TRADE	8 345	8 191	58	24	-	34	74	22	262	1 163	5 127	1 527
ALL OTHER INDUSTRIES	3 627	2 297	1 225	334	143	748	94	11	207	630	2 123	468

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]

CHICAGO, IL 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	1 404 575	1 155 800	210 523	41 985	38 544	129 994	31 265	6 987	91 331	306 486	800 272	157 405
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	312 425	204 826	95 155	8 669	16 305	70 181	11 252	1 192	17 758	54 564	176 261	55 290
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	112 097	93 800	13 614	4 255	3 445	5 914	3 916	767	2 746	10 852	70 717	25 301
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 182	-	2 182	776	405	1 001	-	-	68	228	1 475	330
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	4 737	2 488	2 158	79	533	1 546	68	23	234	711	2 451	1 176
MANAGERS, MEDICINE AND HEALTH	1 884	1 484	364	77	108	179	29	7	23	98	1 220	491
OTHER SPECIFIED MANAGERS	15 421	14 143	699	312	108	279	502	77	357	1 145	9 530	4 034
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	46 278	42 843	3 435	778	810	1 847	-	-	986	4 670	28 242	11 427
MANUFACTURING	6 943	6 925	18	-	5	13	-	-	81	455	4 618	1 674
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 946	2 740	206	129	-	77	-	-	24	183	1 919	755
WHOLESALE AND RETAIL TRADE	12 522	12 463	59	23	8	28	-	-	249	1 610	6 696	3 688
ALL OTHER INDUSTRIES	23 867	20 715	3 152	626	797	1 729	-	-	632	2 422	15 009	5 310
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 886	-	-	-	-	-	2 355	531	153	623	961	1 065
CONSTRUCTION	50	-	-	-	-	-	26	24	6	34	10	-
MANUFACTURING	215	-	-	-	-	-	185	30	33	33	74	70
WHOLESALE AND RETAIL TRADE	1 538	-	-	-	-	-	1 312	226	67	252	507	661
ALL OTHER INDUSTRIES	1 083	-	-	-	-	-	832	251	47	304	370	334
MANAGEMENT RELATED OCCUPATIONS	38 709	32 842	4 776	2 233	1 481	1 062	962	129	925	3 377	26 838	6 778
ACCOUNTANTS AND AUDITORS	15 651	13 729	1 538	765	415	358	325	59	407	1 345	10 891	2 697
BUYERS AND PURCHASING AGENTS	5 799	5 473	205	109	20	76	75	46	81	503	4 104	1 047
PROFESSIONAL SPECIALTY OCCUPATIONS	200 328	111 026	81 541	4 414	12 860	64 267	7 336	425	15 012	43 712	105 544	29 989
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 067	2 801	202	67	61	74	57	7	25	191	2 193	587
ARCHITECTS	381	293	41	-	5	36	40	7	6	45	197	127
ENGINEERS	2 665	2 502	146	67	41	38	17	-	19	142	1 985	454
ELECTRICAL AND ELECTRONIC ENGINEERS	778	756	22	16	-	6	-	-	-	45	613	98
MECHANICAL ENGINEERS	186	171	10	10	-	-	5	-	-	6	132	42
OTHER ENGINEERS	1 701	1 575	114	41	41	32	12	-	19	91	1 240	314
SURVEYORS AND MAPPING SCIENTISTS	21	6	15	-	15	-	-	-	-	4	11	6
MATHEMATICAL AND COMPUTER SCIENTISTS	3 857	3 401	438	196	117	125	18	-	62	236	2 769	684
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 228	2 015	200	117	54	29	13	-	19	139	1 552	439
NATURAL SCIENTISTS	2 130	1 656	428	123	146	159	46	-	39	184	1 482	363
HEALTH DIAGNOSING OCCUPATIONS	4 291	2 717	843	163	280	400	731	-	86	754	1 356	1 978
PHYSICIANS	3 528	2 181	807	150	270	387	540	-	61	512	1 011	1 843
DENTISTS	362	215	36	13	10	13	111	-	-	122	180	53
OTHER HEALTH DIAGNOSING PRACTITIONERS	401	321	-	-	-	-	80	-	25	120	165	82
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	55 494	46 924	7 970	1 738	1 903	4 329	509	91	2 508	12 079	31 203	8 036
REGISTERED NURSES	45 932	39 777	5 748	1 318	1 453	2 977	332	75	1 875	10 290	25 690	6 743
PHARMACISTS	2 031	1 865	126	21	75	30	36	4	170	591	912	274
THERAPISTS	5 189	3 532	1 530	210	259	1 061	122	5	389	851	3 183	627
TEACHERS, LIBRARIANS, AND COUNSELORS	91 826	27 723	62 189	779	6 008	55 402	1 812	102	9 254	23 737	44 838	11 160
TEACHERS, POSTSECONDARY	6 160	3 082	3 078	43	1 724	1 311	-	-	1 406	1 470	2 047	992
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	58 195	15 185	42 925	397	2 607	39 921	66	19	4 151	16 360	29 449	6 376
TEACHERS, SECONDARY	13 509	3 069	10 440	93	713	9 634	-	-	963	2 630	6 996	2 537
SOCIAL SCIENTISTS AND URBAN PLANNERS	3 833	2 501	1 097	117	399	581	235	-	183	516	2 278	794
SOCIAL AND RECREATION WORKERS	10 813	4 259	6 395	673	3 364	2 358	119	40	341	1 164	7 718	1 235
RELIGIOUS WORKERS	1 463	1 276	28	-	5	23	159	-	173	434	403	394
LAWYERS AND JUDGES	3 756	2 357	881	267	330	284	511	7	151	493	1 847	1 169
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	19 798	15 411	1 070	291	247	532	3 139	178	2 190	3 924	9 457	3 589
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	707 295	612 125	79 984	28 401	15 720	35 863	10 913	4 273	44 844	157 830	417 373	65 985
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	40 424	33 654	6 326	1 547	2 262	2 517	365	79	1 747	6 156	25 844	5 325
HEALTH TECHNOLOGISTS AND TECHNICIANS	22 782	19 150	3 345	647	1 362	1 336	244	43	1 014	4 330	13 884	2 675
LICENSED PRACTICAL NURSES	7 960	6 641	1 146	252	355	539	161	12	318	1 651	4 691	891
ENGINEERING AND SCIENCE TECHNICIANS	6 415	5 763	599	251	175	173	43	10	289	569	4 317	964
ELECTRICAL AND ELECTRONIC TECHNICIANS	983	881	102	48	-	54	-	-	13	60	705	169
DRAFTING AND SURVEYING TECHNICIANS	1 619	1 439	132	52	43	37	38	10	80	183	1 061	224
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	11 227	8 741	2 382	649	725	1 008	78	26	444	1 257	7 643	1 686
AIRPLANE PILOTS AND NAVIGATORS	38	36	-	-	-	-	2	-	-	20	7	11
COMPUTER PROGRAMMERS	4 596	4 194	367	139	116	112	35	-	74	370	3 403	658
SALES OCCUPATIONS	160 934	149 578	2 389	656	496	1 237	7 604	1 363	20 236	62 105	57 619	15 318
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	12 735	10 563	100	30	20	50	1 815	257	327	1 904	6 632	3 603
SELF-EMPLOYED	2 072	-	-	-	-	-	1 815	257	99	500	711	716
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	25 005	22 532	206	141	34	31	2 180	87	1 572	4 614	13 196	4 743
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 522	7 975	30	14	-	16	420	97	509	1 419	5 072	1 348
SALES WORKERS, RETAIL AND PERSONAL SERVICES	114 134	107 981	2 053	471	442	1 140	3 178	922	17 645	54 015	32 567	5 597
CASHIERS	47 519	45 234	1 633	314	409	910	355	297	6 147	23 647	13 339	2 409
SALES RELATED OCCUPATIONS	538	527	-	-	-	-	11	-	183	153	152	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]

CHICAGO, IL 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	505 937	428 893	71 269	26 198	12 962	32 109	2 944	2 831	22 861	89 569	333 910	45 342
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	20 545	17 491	2 943	1 274	766	903	48	63	348	1 149	14 888	3 790
COMPUTER EQUIPMENT OPERATORS	10 666	9 550	1 105	365	206	534	8	3	275	1 216	7 548	1 303
SECRETARIES, STENOGRAPHERS, AND TYPISTS	167 636	142 086	23 214	5 626	5 557	12 031	1 394	942	6 919	27 954	115 643	13 051
SECRETARIES	136 323	118 885	15 833	3 406	3 370	9 057	731	874	4 881	21 052	96 197	11 137
RECEPTIONISTS	18 130	16 484	1 413	287	343	783	45	188	1 524	5 221	9 584	1 321
FILE CLERKS	10 666	9 067	1 536	614	269	653	37	26	809	2 419	6 412	615
FINANCIAL RECORDS PROCESSING OCCUPATIONS	68 894	62 654	4 444	1 358	730	2 356	716	1 080	3 154	12 607	44 697	6 782
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	52 979	48 401	2 845	821	428	1 596	682	1 051	2 684	10 505	33 349	5 258
TELEPHONE OPERATORS	10 715	9 952	736	91	308	337	21	6	539	2 397	6 683	584
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	13 691	4 682	9 008	8 822	90	96	-	1	510	1 603	9 455	1 603
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	11 070	10 515	510	257	53	200	38	7	320	1 645	7 491	1 245
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	5 210	5 084	126	89	19	18	-	-	13	362	3 940	729
BANK TELLERS	15 346	14 547	759	420	132	207	40	-	674	3 912	9 349	1 060
DATA-ENTRY KEYERS	16 874	15 478	1 361	449	310	602	34	1	391	2 582	11 530	1 783
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	136 494	111 303	24 114	6 546	4 179	13 389	563	514	7 385	26 502	86 690	11 476
SERVICE OCCUPATIONS	191 706	155 343	29 040	3 215	5 364	20 461	6 417	906	22 679	65 984	79 386	14 931
PRIVATE HOUSEHOLD OCCUPATIONS	8 987	8 980	-	-	-	-	7	-	2 536	2 896	2 413	678
PROTECTIVE SERVICE OCCUPATIONS	8 298	2 965	5 311	283	426	4 602	15	7	978	2 376	3 670	873
FIREFIGHTING OCCUPATIONS	56	5	51	-	-	51	-	-	15	-	23	12
POLICE AND DETECTIVES, PUBLIC SERVICE	1 216	-	1 216	76	41	1 099	-	-	6	88	818	231
GUARDS	5 789	2 800	2 967	177	139	2 651	15	7	951	2 200	1 920	465
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 237	160	1 077	30	246	801	-	-	6	88	909	165
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	174 421	143 398	23 729	2 932	4 938	15 859	6 395	899	19 165	60 712	73 303	13 380
FOOD PREPARATION AND SERVICE OCCUPATIONS	75 765	67 138	7 123	669	1 108	5 346	976	528	9 864	34 273	22 473	5 705
WAITERS AND FOOD COUNTER WORKERS	39 704	39 040	259	48	34	177	227	178	5 678	20 050	9 720	2 664
COOKS	14 120	11 228	2 401	227	296	1 878	313	178	1 270	5 230	5 624	1 272
HEALTH SERVICE OCCUPATIONS	38 648	32 748	5 621	1 062	2 045	2 514	158	121	2 462	9 325	22 341	2 889
NURSING AIDES, ORDERLIES, AND ATTENDANTS	28 009	22 973	4 808	914	1 831	2 063	158	70	1 552	6 126	16 889	2 089
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	24 918	21 000	3 379	611	804	1 964	433	106	2 122	4 673	15 457	1 417
PERSONAL SERVICE OCCUPATIONS	35 090	22 512	7 606	590	981	6 035	4 828	144	4 717	12 441	13 032	3 369
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	12 974	9 578	52	-	20	32	3 272	72	1 182	5 244	4 686	1 472
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 174	1 807	447	105	141	201	716	204	300	859	1 259	596
FARM OPERATORS AND MANAGERS	609	142	26	26	-	-	441	-	33	170	180	172
FARM OCCUPATIONS, EXCEPT MANAGERIAL	980	631	171	59	83	29	8	170	43	269	450	174
RELATED AGRICULTURAL OCCUPATIONS	1 520	1 002	224	20	58	146	260	34	224	420	582	235
FORESTRY AND FISHING OCCUPATIONS	65	32	26	-	-	26	7	-	-	-	47	15
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	32 217	30 012	938	283	188	467	1 087	180	869	4 636	19 931	5 226
MECHANICS AND REPAIRERS	4 086	3 885	117	21	15	81	80	4	76	399	2 728	716
AUTOMOBILE MECHANICS, INCLUDING BODY	357	334	-	-	-	-	21	2	11	19	230	90
AIRCRAFT MECHANICS	5	-	5	5	-	-	-	-	-	-	5	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	13	13	-	-	-	-	-	-	-	6	7	-
OTHER MECHANICS AND REPAIRERS	3 711	3 538	112	16	15	81	59	2	65	374	2 486	626
CONSTRUCTION TRADES	1 713	1 400	136	28	70	38	117	60	74	287	1 023	185
CARPENTERS	320	230	27	13	7	7	48	15	22	43	169	26
ELECTRICIANS	422	397	12	5	7	-	13	-	-	48	321	35
PAINTERS, CONSTRUCTION AND MAINTENANCE	401	265	80	4	56	20	30	26	29	120	205	18
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	138	110	6	-	-	6	3	19	10	-	84	19
OTHER CONSTRUCTION TRADES	432	398	11	6	-	5	23	-	13	76	244	87
EXTRACTIVE OCCUPATIONS	56	56	-	-	-	-	-	-	-	-	27	-
PRECISION PRODUCTION OCCUPATIONS	26 362	24 671	685	234	103	348	890	116	719	3 950	16 153	4 325
SUPERVISORS, PRODUCTION OCCUPATIONS	12 519	11 924	396	132	76	188	168	31	163	1 001	8 157	2 799
MANUFACTURING	7 646	7 532	68	36	-	32	31	15	69	409	5 168	1 759
PRECISION METALWORKING OCCUPATIONS	1 972	1 886	20	20	-	-	66	-	76	217	1 216	267
TOOL AND DIE MAKERS	115	115	-	-	-	-	-	-	6	-	89	20
MACHINISTS	1 206	1 191	15	15	-	-	-	-	15	118	785	131
SHEET METAL WORKERS	26	21	5	5	-	-	-	-	-	-	10	12
OTHER PRECISION METAL WORKERS	625	559	-	-	-	-	66	-	55	99	332	104
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 766	3 099	83	37	14	32	540	44	238	1 263	1 828	262
PLANT AND SYSTEM OPERATORS	216	191	25	-	7	18	-	-	6	28	151	16
OTHER PRECISION PRODUCTION OCCUPATIONS	7 889	7 571	161	45	6	110	116	41	236	1 441	4 801	981

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CHICAGO, IL 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	157 758	151 687	4 959	1 312	826	2 821	880	232	4 881	22 613	106 062	15 377
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	113 148	110 286	2 140	660	415	1 065	592	130	2 540	13 292	79 211	11 594
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	60 224	58 339	1 319	379	252	688	447	119	1 663	7 391	41 355	6 289
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 548	6 425	109	39	28	42	7	7	110	465	4 537	921
PRINTING MACHINE OPERATORS	4 451	4 206	83	35	14	34	96	66	194	741	2 797	551
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	10 215	9 637	306	80	73	153	228	44	529	2 279	6 071	747
TEXTILE MACHINE OPERATORS	402	371	21	-	-	21	10	-	11	67	233	63
TEXTILE SEWING MACHINE OPERATORS	5 674	5 468	76	30	22	24	108	22	204	1 123	3 611	344
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 710	2 397	194	50	51	93	102	17	209	752	1 459	220
OTHER SPECIFIED MACHINE OPERATORS	9 300	9 098	172	29	21	122	30	-	307	1 175	6 228	1 074
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	29 710	28 973	649	196	116	337	86	2	523	2 731	21 722	2 996
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	10 171	9 872	225	98	56	71	74	-	201	809	7 273	1 270
MACHINE OPERATORS, NOT SPECIFIED	19 539	19 101	424	98	60	266	12	2	322	1 922	14 449	1 726
INDUSTRY:												
MANUFACTURING	26 652	26 244	391	80	88	223	17	-	427	2 255	19 669	2 774
NONDURABLE GOODS	10 195	10 073	116	14	18	84	6	-	153	823	7 497	1 124
FOOD AND KINDRED PRODUCTS	2 362	2 335	27	5	-	22	-	-	33	153	1 684	299
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	572	557	15	-	-	15	-	-	16	69	424	56
PAPER AND ALLIED PRODUCTS	1 806	1 766	40	9	8	23	-	-	29	84	1 308	235
OTHER NONDURABLE GOODS	5 455	5 415	34	-	10	24	6	-	75	517	4 081	534
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	16 457	16 171	275	66	70	139	11	-	274	1 432	12 172	1 650
METAL INDUSTRIES	3 241	3 194	47	11	29	7	-	-	99	315	2 354	309
MACHINERY, INCLUDING ELECTRICAL	7 037	6 937	89	29	24	36	11	-	92	507	5 237	830
TRANSPORTATION EQUIPMENT	794	780	14	6	-	8	-	-	-	41	596	99
OTHER DURABLE GOODS	5 385	5 260	125	20	17	88	-	-	83	569	3 985	412
NONMANUFACTURING INDUSTRIES	3 058	2 729	258	116	28	114	69	2	96	476	2 053	222
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	302	213	89	47	16	26	-	-	9	43	201	20
WHOLESALE AND RETAIL TRADE	1 445	1 365	23	5	-	18	57	-	36	172	1 020	116
ALL OTHER INDUSTRIES	1 311	1 151	146	64	12	70	12	2	51	261	832	86
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	38 332	37 604	601	178	145	278	127	-	604	4 536	27 407	3 608
WELDERS AND CUTTERS	1 724	1 699	25	6	-	19	-	-	32	151	1 247	178
ASSEMBLERS	33 574	32 944	543	172	139	232	87	-	517	3 981	24 038	3 078
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 034	2 961	33	-	6	27	40	-	55	404	2 122	352
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	14 592	14 343	220	103	18	99	18	11	273	1 365	10 449	1 697
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 633	6 748	1 703	120	235	1 348	171	11	466	2 787	3 654	1 173
MOTOR VEHICLE OPERATORS	6 888	5 089	1 617	72	229	1 316	171	11	442	2 585	2 556	893
TRUCK DRIVERS AND DRIVER-SALES WORKERS	1 576	1 418	74	31	-	43	73	11	166	415	704	257
BUS DRIVERS	4 608	3 156	1 410	22	210	1 178	42	-	236	1 992	1 556	489
RAIL AND WATER TRANSPORTATION OCCUPATIONS	142	123	19	8	-	11	-	-	-	9	107	20
MATERIAL MOVING EQUIPMENT OPERATORS	1 603	1 536	67	40	6	21	-	-	24	193	991	260
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	18	18	-	-	-	-	-	-	-	-	6	12
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	35 977	34 653	1 116	532	176	408	117	91	1 875	6 534	23 197	2 610
CONSTRUCTION LABORERS	335	312	23	-	9	14	-	-	16	64	195	38
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 058	5 601	422	336	30	56	-	35	878	2 252	2 449	352
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	366	344	-	-	-	-	18	4	75	53	128	69
HAND PACKERS AND PACKAGERS	18 262	17 865	334	97	94	143	41	22	508	2 428	13 052	1 178
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 166	1 109	42	37	-	5	8	7	65	216	643	158
LABORERS, EXCEPT CONSTRUCTION	9 790	9 422	295	62	43	190	50	23	333	1 521	6 730	815
MANUFACTURING	5 764	5 663	86	36	5	45	10	5	142	656	4 124	592
NONDURABLE GOODS	2 198	2 192	6	6	-	-	-	-	63	215	1 646	172
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 566	3 471	80	30	5	45	10	5	79	441	2 478	420
METAL INDUSTRIES	772	755	7	-	-	7	5	5	11	89	593	50
NONMANUFACTURING INDUSTRIES	4 026	3 759	209	26	38	145	40	18	191	865	2 606	223
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	443	374	60	5	-	55	9	-	21	74	324	11
WHOLESALE AND RETAIL TRADE	2 613	2 567	4	-	-	4	29	13	101	564	1 698	169
ALL OTHER INDUSTRIES	970	818	145	21	38	86	2	5	69	227	584	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]

CHICAGO, IL 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	1 482 856	1 237 361	150 836	31 936	20 967	97 933	92 861	1 798	42 334	135 412	761 008	506 532
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	423 990	329 184	57 947	10 097	11 264	36 586	36 543	316	6 474	19 235	205 124	186 898
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	246 046	212 123	19 807	5 963	3 429	10 415	13 879	237	2 137	7 075	116 449	116 699
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	4 227	6	4 221	1 166	687	2 368	-	-	93	152	2 444	1 436
MANAGEMENT RELATED OCCUPATIONS	55 934	45 388	6 045	2 892	1 129	2 024	4 490	11	577	2 245	31 259	21 143
PROFESSIONAL SPECIALTY OCCUPATIONS	177 944	117 061	38 140	4 134	7 835	26 171	22 664	79	4 337	12 160	88 675	70 199
ENGINEERS AND NATURAL SCIENTISTS	59 023	52 200	4 957	1 935	974	2 048	1 866	-	407	1 213	38 873	17 730
ENGINEERS	40 379	36 771	2 854	905	552	1 397	754	-	275	688	27 043	11 851
HEALTH DIAGNOSING OCCUPATIONS	17 027	9 895	1 323	507	364	452	5 803	6	331	1 482	4 637	10 257
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6 457	5 075	1 097	244	163	690	285	-	165	543	2 436	3 228
TEACHERS, LIBRARIANS, AND COUNSELORS	37 407	12 295	24 470	217	4 286	19 967	623	19	1 485	4 268	17 751	13 330
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	23 146	4 549	18 597	29	1 405	17 163	-	-	477	2 147	11 612	8 613
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	325 802	278 790	25 168	14 944	3 289	6 935	21 393	451	10 393	31 136	169 086	109 077
HEALTH TECHNOLOGISTS AND TECHNICIANS	3 481	2 865	545	256	182	107	64	7	154	319	1 807	1 146
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	42 341	36 591	4 935	2 439	903	1 593	809	6	976	3 325	25 948	11 381
SALES OCCUPATIONS	159 002	138 287	1 039	232	306	501	19 362	314	5 265	15 046	69 486	66 411
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	28 502	23 375	55	18	28	9	4 998	74	393	863	8 951	17 863
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	86 342	74 878	305	145	34	126	11 075	84	1 360	4 964	44 704	34 000
OTHER SALES OCCUPATIONS	44 158	40 034	679	69	244	366	3 289	156	3 512	9 219	15 831	14 548
CASHIERS	6 375	5 669	490	34	201	255	154	62	847	2 344	2 070	959
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	120 978	101 047	18 649	12 017	1 898	4 734	1 158	124	3 998	12 446	71 845	30 139
COMPUTER EQUIPMENT OPERATORS	6 305	5 923	375	159	83	133	7	-	145	322	3 896	1 848
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 264	1 797	372	108	135	129	95	-	196	370	1 150	491
FINANCIAL RECORDS PROCESSING OCCUPATIONS	8 497	7 587	634	211	149	274	230	46	269	827	5 109	2 015
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	13 289	5 024	8 197	8 046	53	98	63	5	454	1 588	7 619	3 366
SERVICE OCCUPATIONS	129 961	85 463	39 424	2 344	2 950	34 130	4 830	244	10 705	23 406	56 693	35 483
PRIVATE HOUSEHOLD OCCUPATIONS	324	324	-	-	-	-	-	-	102	70	99	31
PROTECTIVE SERVICE OCCUPATIONS	38 829	10 705	28 047	1 254	1 376	25 417	77	-	850	2 500	17 701	16 642
POLICE AND FIREFIGHTERS	22 237	44	22 193	641	667	20 885	-	-	73	320	9 399	11 817
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	90 808	74 434	11 377	1 090	1 574	8 713	4 753	244	9 753	20 836	38 893	18 810
FOOD SERVICE OCCUPATIONS	34 950	32 761	582	133	130	319	1 473	134	4 903	11 264	10 343	7 449
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	43 772	33 247	9 388	686	1 128	7 574	1 059	78	3 742	6 927	23 725	8 093
FARMING, FORESTRY, AND FISHING OCCUPATIONS	11 826	6 033	2 082	168	180	1 734	3 513	198	761	1 670	4 868	4 175
FARM OPERATORS AND MANAGERS	3 543	545	60	19	23	18	2 938	-	210	329	830	2 081
FARM WORKERS AND RELATED OCCUPATIONS	7 839	5 317	1 768	149	143	1 476	556	198	545	1 313	3 770	1 969
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	287 284	253 986	12 828	2 439	1 683	8 706	20 148	322	4 221	21 221	162 309	90 460
MECHANICS AND REPAIRERS	84 562	75 888	3 774	972	396	2 406	4 813	87	1 110	4 924	47 005	29 299
CONSTRUCTION TRADES	94 070	76 538	5 217	751	845	3 621	12 177	138	2 086	11 836	57 772	18 422
PRECISION PRODUCTION OCCUPATIONS	108 240	101 184	3 819	704	442	2 673	3 140	97	1 019	4 432	57 350	42 555
OPERATORS, FABRICATORS, AND LABORERS	303 993	283 905	13 387	1 944	1 601	9 842	6 434	267	9 780	38 744	162 928	80 439
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	91 605	88 106	1 821	298	316	1 207	1 589	89	1 589	5 804	55 347	25 418
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	41 759	40 270	928	338	194	396	550	11	716	3 253	25 614	10 367
TRANSPORTATION OCCUPATIONS	71 536	63 515	4 490	465	500	3 525	3 492	39	1 661	6 919	32 513	27 635
MOTOR VEHICLE OPERATORS	64 899	57 321	4 053	319	456	3 278	3 486	39	1 586	6 659	29 181	24 936
MATERIAL MOVING EQUIPMENT OPERATORS	17 259	16 163	920	64	129	727	176	-	181	1 286	10 197	4 726
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	81 834	75 851	5 228	779	462	3 987	627	128	5 633	21 482	39 257	12 293
CONSTRUCTION LABORERS	10 302	8 880	1 409	21	256	1 132	-	13	361	1 910	5 886	1 552
FREIGHT, STOCK, AND MATERIAL HANDLERS	33 589	32 068	1 387	324	64	999	119	15	3 298	12 451	12 449	4 303

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]

CHICAGO, IL 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	1 093 478	928 949	130 753	18 998	20 838	90 917	27 464	6 312	78 470	259 108	591 524	130 188
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	251 971	173 209	67 387	5 142	10 055	52 190	10 300	1 075	15 787	43 940	137 746	47 990
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	94 998	82 184	8 689	2 526	2 057	4 106	3 447	678	2 356	9 596	58 398	22 804
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 518	-	1 518	529	254	735	-	-	60	187	937	268
MANAGEMENT RELATED OCCUPATIONS	31 431	27 711	2 677	1 239	751	687	922	121	816	2 937	21 116	5 977
PROFESSIONAL SPECIALTY OCCUPATIONS	156 973	91 025	58 698	2 616	7 998	48 084	6 853	397	13 431	34 344	79 348	25 186
ENGINEERS AND NATURAL SCIENTISTS	7 605	6 669	814	290	273	251	115	7	119	487	5 333	1 454
ENGINEERS	2 242	2 118	113	54	41	18	11	-	19	122	1 645	391
HEALTH DIAGNOSING OCCUPATIONS	2 580	1 673	366	103	117	146	541	-	80	517	711	1 204
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	41 591	36 025	5 038	1 042	1 160	2 836	444	84	2 342	10 821	21 206	6 024
TEACHERS, LIBRARIANS, AND COUNSELORS	73 258	24 032	47 352	396	4 534	42 422	1 784	90	8 108	16 777	36 041	10 117
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	56 107	15 846	40 182	191	2 426	37 565	66	13	4 291	12 780	29 242	8 095
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	572 894	513 874	45 254	12 401	8 173	24 680	9 824	3 942	39 434	139 447	323 117	55 279
HEALTH TECHNOLOGISTS AND TECHNICIANS	14 881	13 400	1 267	229	543	495	171	43	812	3 429	8 223	1 832
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	14 345	11 923	2 265	591	630	1 044	121	36	644	1 617	9 438	2 310
SALES OCCUPATIONS	139 567	130 020	1 525	423	306	796	6 854	1 168	18 532	56 063	46 803	13 473
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	11 270	9 409	64	23	-	41	1 587	210	283	1 745	5 744	3 269
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	30 578	27 752	135	95	18	22	2 512	179	1 997	5 735	16 249	5 653
OTHER SALES OCCUPATIONS	97 719	92 859	1 326	305	288	733	2 755	779	16 252	48 583	24 810	4 551
CASHIERS	38 132	36 652	1 058	206	255	597	201	221	5 346	20 525	9 012	1 748
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	404 101	358 531	40 197	11 158	6 694	22 345	2 678	2 695	19 446	78 338	258 653	37 664
COMPUTER EQUIPMENT OPERATORS	8 146	7 556	579	144	73	362	8	3	221	1 081	5 550	1 074
SECRETARIES, STENOGRAPHERS, AND TYPISTS	141 940	123 897	15 787	3 111	3 112	9 564	1 346	910	6 105	24 904	96 470	11 476
FINANCIAL RECORDS PROCESSING OCCUPATIONS	59 607	54 856	3 063	828	403	1 832	630	1 058	2 930	11 691	37 807	5 883
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	6 041	3 373	2 667	2 581	52	34	-	1	356	1 010	3 606	897
SERVICE OCCUPATIONS	137 086	116 723	14 625	798	1 948	11 879	5 028	710	18 629	54 401	47 670	10 847
PRIVATE HOUSEHOLD OCCUPATIONS	5 135	5 128	-	-	-	-	7	-	1 771	1 543	1 189	468
PROTECTIVE SERVICE OCCUPATIONS	5 246	2 027	3 206	112	131	2 963	6	7	794	1 621	2 052	597
POLICE AND FIREFIGHTERS	878	5	873	51	23	799	-	-	21	73	558	193
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	126 705	109 568	11 419	686	1 817	8 916	5 015	703	16 064	51 237	44 429	9 782
FOOD SERVICE OCCUPATIONS	62 516	57 265	4 099	207	596	3 296	767	385	8 802	30 364	16 069	4 590
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	15 145	13 454	1 253	128	182	943	332	106	1 516	3 307	8 769	912
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 790	1 624	286	38	61	187	676	204	288	826	1 006	559
FARM OPERATORS AND MANAGERS	550	123	26	26	-	-	401	-	33	161	168	165
FARM WORKERS AND RELATED OCCUPATIONS	2 189	1 483	234	12	61	161	268	204	255	665	805	379
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	24 736	22 966	656	158	157	341	934	180	758	3 748	14 876	4 311
MECHANICS AND REPAIRERS	3 122	2 941	97	6	15	76	80	4	71	329	2 053	544
CONSTRUCTION TRADES	1 276	1 019	86	11	51	24	111	60	68	222	747	140
PRECISION PRODUCTION OCCUPATIONS	20 297	18 965	473	141	91	241	743	116	619	3 197	12 061	3 627
OPERATORS, FABRICATORS, AND LABORERS	104 001	100 553	2 545	461	444	1 640	702	201	3 574	16 746	67 109	11 202
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	38 588	37 523	607	131	110	366	366	92	1 099	5 022	25 727	4 637
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	35 905	35 368	410	157	86	167	116	11	593	4 327	25 225	3 839
TRANSPORTATION OCCUPATIONS	5 139	3 885	1 111	51	178	882	132	11	383	2 226	1 563	713
MOTOR VEHICLE OPERATORS	5 062	3 827	1 092	43	178	871	132	11	383	2 217	1 514	700
MATERIAL MOVING EQUIPMENT OPERATORS	1 060	1 036	24	9	6	9	-	-	11	125	681	191
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	23 309	22 741	393	113	64	216	88	87	1 488	5 046	13 913	1 822
CONSTRUCTION LABORERS	246	233	13	-	9	4	-	-	6	64	116	38
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 467	4 378	54	38	4	12	-	35	754	1 912	1 460	229

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]

CHICAGO, IL 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.	239 658	180 468	52 619	18 237	7 620	26 762	6 374	197	7 598	22 569	157 216	42 602
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	29 352	16 848	10 664	1 916	2 262	6 486	1 779	61	1 062	2 954	17 634	7 138
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	14 807	10 002	3 954	1 245	872	1 837	790	61	396	764	9 311	4 036
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	837	-	837	297	262	278	-	-	5	63	611	158
MANAGEMENT RELATED OCCUPATIONS . . .	3 948	2 602	1 205	435	277	493	128	13	95	238	2 740	784
PROFESSIONAL SPECIALTY OCCUPATIONS . .	14 545	6 846	6 710	671	1 390	4 649	989	-	666	2 190	8 323	3 102
ENGINEERS AND NATURAL SCIENTISTS . .	2 540	2 051	472	217	69	186	17	-	47	46	1 884	520
ENGINEERS	1 580	1 316	255	145	27	83	9	-	20	33	1 213	300
HEALTH DIAGNOSING OCCUPATIONS. . . .	908	412	173	34	21	118	323	-	26	78	190	591
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 014	696	305	71	75	159	13	-	-	111	685	204
TEACHERS, LIBRARIANS, AND COUNSELORS	5 083	922	4 136	113	474	3 549	25	-	255	1 456	2 668	632
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS.	3 600	416	3 184	72	131	2 981	-	-	117	1 145	1 833	454
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	47 820	32 325	14 047	9 973	1 404	2 670	1 384	64	1 449	4 700	31 962	8 330
HEALTH TECHNOLOGISTS AND TECHNICIANS .	1 305	762	534	216	77	241	9	-	-	95	934	231
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH.	4 090	3 254	811	418	105	288	25	-	48	261	2 957	728
SALES OCCUPATIONS.	11 829	10 137	456	132	50	274	1 199	37	536	1 490	6 347	3 081
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 275	1 635	83	39	28	16	520	37	57	66	1 112	979
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	3 858	3 472	84	44	-	40	302	-	57	267	2 375	1 081
OTHER SALES OCCUPATIONS.	5 696	5 030	289	49	22	218	377	-	422	1 157	2 860	1 021
CASHIERS.	1 712	1 416	215	22	13	180	81	-	57	410	882	308
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	30 596	18 172	12 246	9 207	1 172	1 867	151	27	865	2 854	21 724	4 290
COMPUTER EQUIPMENT OPERATORS	1 388	1 236	152	83	48	21	-	-	19	99	1 022	232
SECRETARIES, STENOGRAPHERS, AND TYPISTS	441	248	178	49	72	57	15	-	29	103	265	35
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 265	1 010	249	123	51	75	6	-	27	117	909	188
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	8 163	1 592	6 539	6 359	92	88	32	-	114	547	6 029	1 207
SERVICE OCCUPATIONS.	40 002	24 374	14 794	2 346	2 607	9 841	814	20	1 900	5 204	25 094	6 114
PRIVATE HOUSEHOLD OCCUPATIONS.	225	225	-	-	-	-	-	-	17	102	88	8
PROTECTIVE SERVICE OCCUPATIONS	10 550	4 274	6 234	485	1 184	4 565	42	-	207	811	6 907	2 235
POLICE AND FIREFIGHTERS.	3 317	5	3 312	160	273	2 879	-	-	22	108	2 010	1 067
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	29 227	19 875	8 560	1 861	1 423	5 276	772	20	1 676	4 291	18 099	3 871
FOOD SERVICE OCCUPATIONS	7 119	6 165	785	291	196	298	149	20	519	1 745	3 494	1 051
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	17 022	10 562	6 152	1 084	866	4 202	308	-	783	1 718	11 572	2 117
FARMING, FORESTRY, AND FISHING OCCUPATIONS	885	346	520	85	64	371	15	4	58	74	559	178
FARM OPERATORS AND MANAGERS.	45	23	13	-	-	13	9	-	7	9	20	9
FARM WORKERS AND RELATED OCCUPATIONS .	814	310	494	85	64	345	6	4	51	65	513	169
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	33 490	28 564	3 361	1 438	381	1 542	1 560	5	818	2 102	22 406	6 712
MECHANICS AND REPAIRERS.	11 897	9 841	1 510	826	107	577	546	-	286	695	8 007	2 351
CONSTRUCTION TRADES.	8 247	6 371	1 102	305	180	617	769	5	244	794	5 596	1 267
PRECISION PRODUCTION OCCUPATIONS . . .	13 268	12 281	749	307	94	348	238	-	288	585	8 779	3 068
OPERATORS, FABRICATORS, AND LABORERS . .	88 109	78 011	9 233	2 479	902	5 852	822	43	2 311	7 535	59 561	14 130
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	26 726	25 402	1 182	380	229	573	134	8	574	2 024	18 652	4 136
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS.	11 939	11 422	470	193	103	174	40	7	251	809	8 580	1 543
TRANSPORTATION OCCUPATIONS	19 612	14 855	4 246	693	243	3 310	511	-	393	1 259	12 678	4 436
MOTOR VEHICLE OPERATORS.	18 002	13 573	3 918	637	208	3 073	511	-	387	1 185	11 608	4 085
MATERIAL MOVING EQUIPMENT OPERATORS. .	6 954	6 586	368	152	68	148	-	-	107	402	4 965	1 085
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	22 878	19 746	2 967	1 061	259	1 647	137	28	986	3 041	14 686	2 930
CONSTRUCTION LABORERS.	2 696	2 417	279	6	55	218	-	-	126	353	1 753	234
FREIGHT, STOCK, AND MATERIAL HANDLERS.	6 849	5 458	1 340	709	70	561	36	15	429	1 510	3 921	678

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]

CHICAGO, IL 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	238 115	163 880	71 435	21 012	15 491	34 932	2 520	280	10 144	37 937	159 535	18 825
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	44 066	19 742	23 725	2 753	5 151	15 821	568	31	1 577	8 899	27 647	4 429
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	13 741	8 934	4 488	1 563	1 240	1 685	301	18	342	1 027	9 993	1 877
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	600	-	600	232	130	238	-	-	-	41	490	54
MANAGEMENT RELATED OCCUPATIONS	5 544	3 643	1 874	884	649	341	27	-	94	327	4 346	623
PROFESSIONAL SPECIALTY OCCUPATIONS	30 325	10 808	19 237	1 190	3 911	14 136	267	13	1 235	7 872	17 654	2 552
ENGINEERS AND NATURAL SCIENTISTS	851	685	160	67	23	70	6	-	7	77	629	124
ENGINEERS	285	246	33	13	-	20	6	-	-	14	223	48
HEALTH DIAGNOSING OCCUPATIONS	391	182	150	11	46	93	59	-	-	60	191	131
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6 309	4 471	1 784	309	502	973	47	7	75	693	4 461	831
TEACHERS, LIBRARIANS, AND COUNSELORS	16 330	3 089	13 219	303	1 119	11 797	16	6	970	6 410	7 548	862
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	14 075	2 141	11 934	219	732	10 983	-	-	746	5 795	6 342	708
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	108 889	76 122	31 930	15 093	6 695	10 142	671	166	4 146	14 443	77 631	8 083
HEALTH TECHNOLOGISTS AND TECHNICIANS	6 115	4 172	1 878	367	727	784	65	-	172	640	4 431	618
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 204	1 645	559	273	186	100	-	-	62	135	1 691	243
SALES OCCUPATIONS	16 809	15 528	775	181	179	415	407	99	1 265	4 704	8 801	1 317
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 000	864	36	7	20	9	78	22	44	101	628	199
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 257	2 089	101	60	16	25	67	-	84	220	1 569	320
OTHER SALES OCCUPATIONS	13 552	12 575	638	114	143	381	262	77	1 137	4 383	6 604	798
CASHIERS	7 666	7 028	506	76	143	287	85	47	557	2 511	3 648	553
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	83 761	54 777	28 718	14 272	5 603	8 843	199	67	2 647	8 964	62 708	5 905
COMPUTER EQUIPMENT OPERATORS	2 045	1 526	519	221	133	165	-	-	54	84	1 651	159
SECRETARIES, STENOGRAPHERS, AND TYPISTS	21 129	14 419	6 659	2 279	2 168	2 212	40	11	643	2 438	15 939	1 172
FINANCIAL RECORDS PROCESSING OCCUPATIONS	6 699	5 418	1 229	474	274	481	47	5	172	713	4 938	636
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	7 282	1 089	6 193	6 093	38	62	-	-	148	547	5 577	674
SERVICE OCCUPATIONS	45 357	30 854	13 357	2 226	3 188	7 943	1 071	75	3 336	9 521	26 641	3 077
PRIVATE HOUSEHOLD OCCUPATIONS	3 346	3 346	-	-	-	-	-	-	663	1 214	1 070	146
PROTECTIVE SERVICE OCCUPATIONS	2 866	846	2 011	156	281	1 574	9	-	163	692	1 566	237
POLICE AND FIREFIGHTERS	373	-	373	25	18	330	-	-	-	15	262	50
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	39 145	26 662	11 346	2 070	2 907	6 369	1 062	75	2 510	7 615	24 005	2 694
FOOD SERVICE OCCUPATIONS	10 330	7 327	2 864	420	498	1 946	107	32	816	3 098	5 109	662
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	8 161	6 137	1 936	437	574	925	88	-	503	1 122	5 595	419
FARMING, FORESTRY, AND FISHING OCCUPATIONS	255	84	145	51	80	14	26	-	12	33	155	28
FARM OPERATORS AND MANAGERS	38	12	-	-	-	-	26	-	-	9	5	7
FARM WORKERS AND RELATED OCCUPATIONS	217	72	145	51	80	14	-	-	12	24	150	21
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 141	4 822	236	113	31	92	83	-	89	649	3 439	594
MECHANICS AND REPAIRERS	780	760	20	15	-	5	-	-	5	57	566	110
CONSTRUCTION TRADES	319	267	46	17	19	10	6	-	6	53	210	10
PRECISION PRODUCTION OCCUPATIONS	4 030	3 783	170	81	12	77	77	-	78	539	2 651	474
OPERATORS, FABRICATORS, AND LABORERS	34 407	32 256	2 042	776	346	920	101	8	984	4 392	24 022	2 614
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	14 324	13 686	597	232	125	240	33	8	428	1 713	10 097	992
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	9 757	9 448	309	97	71	141	-	-	207	1 105	6 862	906
TRANSPORTATION OCCUPATIONS	1 693	1 178	476	29	51	396	39	-	59	338	964	176
MOTOR VEHICLE OPERATORS	1 653	1 138	476	29	51	396	39	-	59	338	924	176
MATERIAL MOVING EQUIPMENT OPERATORS	420	377	43	31	-	12	-	-	13	63	264	11
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 213	7 567	617	387	99	131	29	-	277	1 173	5 835	529
CONSTRUCTION LABORERS	59	49	10	-	-	10	-	-	-	-	59	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 261	893	368	298	26	44	-	-	85	312	753	104

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]

CHICAGO, IL 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
ASIAN AND PACIFIC ISLANDER												
MALES 16 YEARS AND OVER	41 126	35 227	3 369	1 030	1 072	1 267	2 358	172	1 222	2 652	23 693	12 908
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	16 776	13 617	2 019	493	727	799	1 117	23	316	580	9 679	6 002
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	5 714	4 872	343	125	141	77	490	9	104	115	3 327	2 088
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	40	-	40	19	21	-	-	-	-	-	25	15
MANAGEMENT RELATED OCCUPATIONS	1 937	1 724	196	70	88	38	17	-	39	45	1 388	431
PROFESSIONAL SPECIALTY OCCUPATIONS	11 062	8 745	1 676	368	586	722	627	14	212	465	6 352	3 914
ENGINEERS AND NATURAL SCIENTISTS	5 180	4 737	412	179	75	158	31	-	33	63	3 849	1 193
ENGINEERS	3 753	3 485	257	105	67	85	11	-	27	21	2 749	926
HEALTH DIAGNOSING OCCUPATIONS	2 882	1 962	481	100	141	240	433	6	32	86	844	1 899
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	773	643	113	32	32	49	17	-	12	37	494	219
TEACHERS, LIBRARIANS, AND COUNSELORS	1 024	469	533	23	277	233	22	-	89	166	533	218
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	278	68	210	11	20	179	-	-	11	82	123	50
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	9 791	8 369	835	410	233	192	542	45	399	786	6 051	2 435
HEALTH TECHNOLOGISTS AND TECHNICIANS	756	656	88	-	28	60	12	-	9	40	497	205
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	2 578	2 371	199	48	107	44	8	-	49	158	1 773	554
SALES OCCUPATIONS	2 483	1 929	36	-	5	31	473	45	149	229	1 089	986
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	705	468	-	-	-	-	231	6	19	14	254	399
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	912	773	-	-	-	-	139	-	23	66	513	305
OTHER SALES OCCUPATIONS	866	688	36	-	5	31	103	39	107	149	322	282
CASHIERS	291	235	36	-	5	31	-	20	26	41	153	71
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 974	3 413	512	362	93	57	49	-	192	359	2 692	690
COMPUTER EQUIPMENT OPERATORS	288	273	15	10	-	5	-	-	-	5	198	80
SECRETARIES, STENOGRAPHERS, AND TYPISTS	126	91	35	13	22	-	-	-	14	5	82	25
FINANCIAL RECORDS PROCESSING OCCUPATIONS	620	585	29	24	5	-	6	-	5	37	472	97
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	390	120	270	260	4	6	-	-	9	55	249	77
SERVICE OCCUPATIONS	4 339	3 724	228	38	64	126	320	67	266	585	1 966	1 413
PRIVATE HOUSEHOLD OCCUPATIONS	30	30	-	-	-	-	-	-	-	-	-	30
PROTECTIVE SERVICE OCCUPATIONS	240	180	60	11	23	26	-	-	16	20	146	50
POLICE AND FIREFIGHTERS	35	3	32	-	6	26	-	-	-	-	20	7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 069	3 514	168	27	41	100	320	67	250	565	1 820	1 333
FOOD SERVICE OCCUPATIONS	2 658	2 319	22	17	-	5	266	51	151	322	973	1 133
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	807	691	87	-	5	82	13	16	40	121	538	96
FARMING, FORESTRY, AND FISHING OCCUPATIONS	60	35	16	-	3	13	9	-	4	4	38	11
FARM OPERATORS AND MANAGERS	9	-	-	-	-	-	9	-	-	-	-	6
FARM WORKERS AND RELATED OCCUPATIONS	51	35	16	-	3	13	-	-	4	4	38	5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 115	3 735	125	47	32	46	233	22	49	209	2 416	1 363
MECHANICS AND REPAIRERS	1 498	1 354	52	9	26	17	87	5	10	103	962	412
CONSTRUCTION TRADES	539	432	12	12	-	-	95	-	28	49	286	146
PRECISION PRODUCTION OCCUPATIONS	2 078	1 949	61	26	6	29	51	17	11	57	1 168	805
OPERATORS, FABRICATORS, AND LABORERS	6 045	5 747	146	42	13	91	137	15	188	488	3 543	1 684
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 767	2 682	28	22	-	6	57	-	49	158	1 540	934
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 340	1 311	14	14	-	-	15	-	20	27	917	371
TRANSPORTATION OCCUPATIONS	609	503	41	-	4	37	65	-	33	74	300	177
MOTOR VEHICLE OPERATORS	588	482	41	-	4	37	65	-	33	74	279	177
MATERIAL MOVING EQUIPMENT OPERATORS	151	151	-	-	-	-	-	-	-	13	103	31
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 178	1 100	63	6	9	48	-	15	86	216	683	171
CONSTRUCTION LABORERS	45	45	-	-	-	-	-	-	-	-	28	17
FREIGHT, STOCK, AND MATERIAL HANDLERS	351	313	27	-	9	18	-	11	40	131	140	40

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

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CHICAGO, IL 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
ASIAN AND PACIFIC ISLANDER												
FEMALES 16 YEARS AND OVER	34 751	29 526	4 055	963	1 176	1 916	927	243	1 426	4 018	23 091	5 113
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	12 910	9 841	2 720	545	742	1 433	303	46	247	1 258	8 585	2 417
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 196	1 822	217	66	108	43	126	31	40	163	1 502	408
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	33	-	33	5	16	12	-	-	8	-	17	8
MANAGEMENT RELATED OCCUPATIONS	1 242	1 112	115	45	59	11	7	8	7	75	979	137
PROFESSIONAL SPECIALTY OCCUPATIONS	10 714	8 019	2 503	479	634	1 390	177	15	207	1 095	7 083	2 009
ENGINEERS AND NATURAL SCIENTISTS	510	416	94	29	28	37	-	-	-	41	408	48
ENGINEERS	105	105	-	-	-	-	-	-	-	6	92	7
HEALTH DIAGNOSING OCCUPATIONS	1 242	807	316	49	111	156	119	-	6	177	399	620
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 129	6 023	1 094	374	227	493	12	-	86	508	5 216	1 128
TEACHERS, LIBRARIANS, AND COUNSELORS	1 210	344	848	4	184	660	12	6	67	291	691	116
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	731	139	586	4	45	537	-	6	24	198	419	58
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	12 390	11 003	965	326	349	290	315	107	693	1 539	8 380	1 427
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 487	1 311	168	36	85	47	8	-	22	226	1 031	184
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	882	752	130	20	84	26	-	-	20	47	666	85
SALES OCCUPATIONS	1 904	1 558	25	23	2	-	248	73	235	367	919	326
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	296	178	-	-	-	-	108	10	-	47	164	80
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	407	389	-	-	-	-	13	5	-	36	267	83
OTHER SALES OCCUPATIONS	1 201	991	25	23	2	-	127	58	235	284	488	163
CASHIERS	563	471	13	11	2	-	50	29	99	132	259	57
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	8 117	7 382	642	247	178	217	59	34	416	899	5 764	832
COMPUTER EQUIPMENT OPERATORS	316	312	4	-	-	4	-	-	-	30	217	62
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 593	1 410	169	52	63	54	8	6	70	235	1 102	138
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 486	1 389	52	25	27	-	39	6	32	125	1 159	158
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	158	62	96	96	-	-	-	-	-	5	144	9
SERVICE OCCUPATIONS	4 193	3 621	319	75	77	167	178	75	354	821	2 318	560
PRIVATE HOUSEHOLD OCCUPATIONS	194	194	-	-	-	-	-	-	46	53	47	27
PROTECTIVE SERVICE OCCUPATIONS	15	15	-	-	-	-	-	-	4	4	7	-
POLICE AND FIREFIGHTERS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	3 984	3 412	319	75	77	167	178	75	304	764	2 264	533
FOOD SERVICE OCCUPATIONS	1 315	1 109	44	13	5	26	87	75	136	333	511	319
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	370	340	30	12	-	18	-	-	25	59	248	22
FARMING, FORESTRY, AND FISHING OCCUPATIONS	26	7	5	5	-	-	14	-	-	-	12	-
FARM OPERATORS AND MANAGERS	21	7	-	-	-	-	14	-	-	-	7	-
FARM WORKERS AND RELATED OCCUPATIONS	5	-	5	5	-	-	-	-	-	-	5	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	944	895	-	-	-	-	49	-	13	95	637	168
MECHANICS AND REPAIRERS	60	60	-	-	-	-	-	-	-	13	32	15
CONSTRUCTION TRADES	28	28	-	-	-	-	-	-	-	-	10	18
PRECISION PRODUCTION OCCUPATIONS	853	804	-	-	-	-	49	-	13	82	595	135
OPERATORS, FABRICATORS, AND LABORERS	4 288	4 159	46	12	8	26	68	15	119	305	3 159	541
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 593	1 524	10	4	-	6	48	11	42	151	1 123	238
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	2 030	1 992	18	8	-	10	20	-	44	92	1 567	233
TRANSPORTATION OCCUPATIONS	27	27	-	-	-	-	-	-	-	14	13	-
MOTOR VEHICLE OPERATORS	27	27	-	-	-	-	-	-	-	14	13	-
MATERIAL MOVING EQUIPMENT OPERATORS	3	3	-	-	-	-	-	-	-	-	-	3
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	635	613	18	-	8	10	-	4	33	48	456	67
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	79	79	-	-	-	-	-	-	21	12	46	-

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

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CHICAGO, IL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
SPANISH ORIGIN												
MALES 16 YEARS AND OVER	145 151	131 871	9 961	2 535	1 591	5 835	3 127	192	3 503	11 410	95 207	30 500
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	11 771	8 663	2 104	346	523	1 235	984	20	290	782	6 498	3 960
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 052	4 976	639	154	205	280	425	12	58	118	3 483	2 273
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	73	-	73	23	20	30	-	-	5	-	52	16
MANAGEMENT RELATED OCCUPATIONS	1 264	990	257	81	101	75	11	6	7	33	833	360
PROFESSIONAL SPECIALTY OCCUPATIONS	5 719	3 687	1 465	192	318	955	559	8	232	664	3 015	1 687
ENGINEERS AND NATURAL SCIENTISTS	1 332	1 215	108	50	25	33	9	-	7	23	941	344
ENGINEERS	881	811	70	35	9	26	-	-	7	6	630	221
HEALTH DIAGNOSING OCCUPATIONS	959	560	100	52	25	23	299	-	-	49	310	568
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	233	197	31	5	8	18	5	-	15	64	108	46
TEACHERS, LIBRARIANS, AND COUNSELORS	1 328	441	864	18	140	706	23	-	133	295	610	263
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	727	127	600	6	32	562	-	-	58	211	272	170
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	18 918	16 416	1 655	841	233	581	793	54	834	2 177	11 237	4 187
HEALTH TECHNOLOGISTS AND TECHNICIANS	262	231	31	16	11	4	-	-	-	12	167	83
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 992	1 854	128	54	11	63	10	-	50	204	1 214	509
SALES OCCUPATIONS	5 578	4 647	114	18	39	57	763	54	368	732	2 502	1 791
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 390	878	-	-	-	-	498	14	67	39	509	737
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 379	1 263	5	-	-	5	95	16	52	29	777	493
OTHER SALES OCCUPATIONS	2 809	2 506	109	18	39	52	170	24	249	664	1 216	561
CASHIERS	806	653	97	6	39	52	38	18	88	233	321	141
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 086	9 684	1 382	753	172	457	20	-	416	1 229	7 354	1 804
COMPUTER EQUIPMENT OPERATORS	409	390	19	19	-	-	-	-	14	4	283	103
SECRETARIES, STENOGRAPHERS, AND TYPISTS	118	92	26	9	-	17	-	-	21	23	69	5
FINANCIAL RECORDS PROCESSING OCCUPATIONS	542	507	35	7	7	21	-	-	6	114	302	92
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	967	444	523	468	19	36	-	-	39	136	601	178
SERVICE OCCUPATIONS	21 513	18 531	2 591	414	425	1 752	352	39	798	2 120	13 485	4 504
PRIVATE HOUSEHOLD OCCUPATIONS	86	86	-	-	-	-	-	-	-	17	55	14
PROTECTIVE SERVICE OCCUPATIONS	2 028	859	1 169	141	180	848	-	-	45	118	1 243	574
POLICE AND FIREFIGHTERS	789	-	789	27	94	668	-	-	-	9	370	374
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	19 399	17 586	1 422	273	245	904	352	39	753	1 985	12 187	3 916
FOOD SERVICE OCCUPATIONS	10 257	9 873	224	86	37	101	127	33	347	1 071	5 950	2 638
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	7 563	6 585	926	119	181	626	46	6	307	629	5 305	1 084
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 932	1 714	152	12	18	122	58	8	32	125	1 284	434
FARM OPERATORS AND MANAGERS	100	42	21	7	14	-	37	-	7	29	44	18
FARM WORKERS AND RELATED OCCUPATIONS	1 736	1 585	122	5	4	113	21	8	25	96	1 161	399
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	23 154	21 573	865	252	126	487	666	50	401	1 348	15 156	5 555
MECHANICS AND REPAIRERS	7 400	6 791	353	123	36	194	256	-	69	371	4 883	1 845
CONSTRUCTION TRADES	4 862	4 291	252	65	52	135	288	31	175	473	3 190	861
PRECISION PRODUCTION OCCUPATIONS	10 802	10 401	260	64	38	158	122	19	157	497	7 040	2 818
OPERATORS, FABRICATORS, AND LABORERS	67 863	64 974	2 594	670	266	1 658	274	21	1 148	4 858	47 547	11 860
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	28 270	27 629	598	212	73	313	38	5	400	1 387	20 235	5 341
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	12 995	12 702	279	54	74	151	14	-	178	689	9 616	2 076
TRANSPORTATION OCCUPATIONS	5 707	4 592	932	84	39	809	183	-	91	395	3 514	1 504
MOTOR VEHICLE OPERATORS	5 349	4 330	836	28	39	769	183	-	84	361	3 281	1 434
MATERIAL MOVING EQUIPMENT OPERATORS	3 906	3 796	91	37	-	54	19	-	42	295	2 622	731
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	16 985	16 255	694	283	80	331	20	16	437	2 092	11 560	2 208
CONSTRUCTION LABORERS	1 711	1 584	127	13	23	91	-	-	56	243	1 133	232
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 441	3 267	170	71	18	81	-	4	170	827	1 830	434

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]

CHICAGO, IL 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	81 737	72 248	8 409	2 091	1 898	4 420	816	264	2 990	12 284	55 290	6 859
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	8 217	5 088	2 828	509	783	1 536	263	38	404	1 103	5 388	1 048
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 086	2 457	480	146	158	176	116	33	77	238	2 221	452
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	59	-	59	32	15	12	-	-	-	-	59	-
MANAGEMENT RELATED OCCUPATIONS	1 170	944	224	87	93	44	2	-	11	135	894	97
PROFESSIONAL SPECIALTY OCCUPATIONS	5 131	2 631	2 348	363	625	1 360	147	5	327	865	3 167	596
ENGINEERS AND NATURAL SCIENTISTS	199	162	32	12	11	9	5	-	-	12	146	35
ENGINEERS	38	30	8	8	-	-	-	-	-	-	24	8
HEALTH DIAGNOSING OCCUPATIONS	189	114	32	12	13	7	43	-	-	8	103	78
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 256	999	242	116	41	85	15	-	19	180	867	138
TEACHERS, LIBRARIANS, AND COUNSELORS	2 152	616	1 521	127	324	1 070	15	-	254	539	1 121	175
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 643	346	1 297	106	219	972	-	-	119	457	887	143
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	28 778	25 093	3 297	1 101	793	1 403	231	157	1 351	5 580	18 087	2 452
HEALTH TECHNOLOGISTS AND TECHNICIANS	719	646	73	42	5	26	-	-	-	103	494	78
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	507	442	65	36	13	16	-	-	19	88	332	61
SALES OCCUPATIONS	5 820	5 428	105	42	16	47	199	88	588	2 278	2 150	467
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	339	214	-	-	-	-	88	37	10	20	170	125
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	666	655	-	-	-	-	11	-	13	87	422	98
OTHER SALES OCCUPATIONS	4 815	4 559	105	42	16	47	100	51	565	2 171	1 558	244
CASHIERS	2 676	2 516	88	25	16	47	50	22	350	1 205	830	144
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	21 732	18 577	3 054	981	759	1 314	32	69	744	3 111	15 111	1 846
COMPUTER EQUIPMENT OPERATORS	420	393	27	-	-	27	-	-	-	40	349	31
SECRETARIES, STENOGRAPHERS, AND TYPISTS	6 454	5 446	979	298	312	369	3	26	256	752	4 672	550
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 515	2 308	184	60	37	87	8	15	40	278	1 806	240
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	399	250	149	149	-	-	-	-	10	55	286	36
SERVICE OCCUPATIONS	11 079	9 298	1 473	250	241	982	254	54	789	2 598	6 259	838
PRIVATE HOUSEHOLD OCCUPATIONS	828	828	-	-	-	-	-	-	116	221	368	82
PROTECTIVE SERVICE OCCUPATIONS	323	131	192	19	17	156	-	-	46	75	138	47
POLICE AND FIREFIGHTERS	53	-	53	-	-	53	-	-	-	8	29	16
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	9 928	8 339	1 281	231	224	826	254	54	627	2 302	5 753	709
FOOD SERVICE OCCUPATIONS	3 495	3 125	304	50	44	210	22	44	236	1 022	1 750	275
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 588	2 359	203	43	40	120	26	-	111	401	1 817	126
FARMING, FORESTRY, AND FISHING OCCUPATIONS	158	135	11	11	-	-	12	-	6	11	102	16
FARM OPERATORS AND MANAGERS	17	5	-	-	-	-	12	-	-	5	5	-
FARM WORKERS AND RELATED OCCUPATIONS	127	116	11	11	-	-	-	-	6	6	83	16
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 284	3 153	89	33	-	56	42	-	37	321	2 279	430
MECHANICS AND REPAIRERS	427	415	7	-	-	7	5	-	-	23	291	86
CONSTRUCTION TRADES	181	167	14	-	-	14	-	-	-	20	128	21
PRECISION PRODUCTION OCCUPATIONS	2 676	2 571	68	33	-	35	37	-	37	278	1 860	323
OPERATORS, FABRICATORS, AND LABORERS	30 221	29 481	711	187	81	443	14	15	403	2 671	23 175	2 075
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	11 791	11 525	246	55	27	164	5	15	137	982	9 068	877
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	10 692	10 473	210	49	27	134	9	-	91	891	8 323	735
TRANSPORTATION OCCUPATIONS	307	238	69	-	10	59	-	-	5	66	177	41
MOTOR VEHICLE OPERATORS	288	219	69	-	10	59	-	-	5	66	165	34
MATERIAL MOVING EQUIPMENT OPERATORS	150	146	4	4	-	-	-	-	-	18	70	60
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 281	7 099	182	79	17	86	-	-	170	714	5 537	362
CONSTRUCTION LABORERS	73	73	-	-	-	-	-	-	10	8	55	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	497	477	20	8	12	-	-	-	48	91	309	41

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

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

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	101 666	81 196	12 135	5 494	1 200	5 441	8 142	193	3 451	9 589	47 741	35 909
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	21 039	14 139	4 860	1 984	567	2 309	2 005	35	361	782	9 821	9 787
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 579	8 621	2 056	1 206	173	677	868	34	154	302	4 844	6 118
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	501	-	501	329	14	158	-	-	-	12	390	96
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	403	90	308	6	54	248	5	-	-	-	115	288
MANAGERS, MEDICINE AND HEALTH	82	75	7	-	-	7	-	-	-	-	32	50
OTHER SPECIFIED MANAGERS	1 954	1 746	131	120	-	11	66	11	25	38	733	1 138
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 334	4 953	381	237	35	109	-	-	59	125	1 995	3 096
MANUFACTURING	1 559	1 549	10	7	-	3	-	-	27	14	614	878
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	481	455	26	16	-	10	-	-	2	2	184	287
WHOLESALE AND RETAIL TRADE	1 638	1 638	-	-	-	-	-	-	9	32	489	1 105
ALL OTHER INDUSTRIES	1 656	1 311	345	214	35	96	-	-	21	77	708	826
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	680	-	-	-	-	-	657	23	35	48	215	372
CONSTRUCTION	173	-	-	-	-	-	164	9	2	11	66	94
MANUFACTURING	84	-	-	-	-	-	84	-	-	5	23	56
WHOLESALE AND RETAIL TRADE	220	-	-	-	-	-	206	14	21	16	70	103
ALL OTHER INDUSTRIES	203	-	-	-	-	-	203	-	12	16	56	119
MANAGEMENT RELATED OCCUPATIONS	2 625	1 757	728	514	70	144	140	-	35	79	1 364	1 078
ACCOUNTANTS AND AUDITORS	1 022	768	151	114	30	7	103	-	7	28	498	459
BUYERS AND PURCHASING AGENTS	357	306	42	42	-	-	9	-	7	12	151	176
PROFESSIONAL SPECIALTY OCCUPATIONS	9 460	5 518	2 804	778	394	1 632	1 137	1	207	480	4 977	3 669
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 738	2 152	531	476	5	50	55	-	9	62	1 790	860
ARCHITECTS	112	87	5	5	-	-	20	-	-	-	54	58
ENGINEERS	2 570	2 026	514	465	5	44	30	-	9	55	1 699	790
ELECTRICAL AND ELECTRONIC ENGINEERS	267	235	32	32	-	-	-	-	-	2	188	74
MECHANICAL ENGINEERS	438	384	47	47	-	-	7	-	7	14	295	117
OTHER ENGINEERS	1 865	1 407	435	386	5	44	23	-	2	39	1 216	599
SURVEYORS AND MAPPING SCIENTISTS	56	39	12	6	-	6	5	-	-	7	37	12
MATHEMATICAL AND COMPUTER SCIENTISTS	629	475	146	136	6	4	8	-	-	8	427	182
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	422	356	58	48	6	4	8	-	-	8	246	156
NATURAL SCIENTISTS	202	119	83	75	5	3	-	-	-	-	153	49
HEALTH DIAGNOSING OCCUPATIONS	928	396	12	-	6	6	520	-	23	76	197	572
PHYSICIANS	451	221	6	-	-	6	224	-	-	23	39	351
DENTISTS	233	73	6	-	6	-	154	-	-	31	91	96
OTHER HEALTH DIAGNOSING PRACTITIONERS	244	102	-	-	-	-	142	-	23	22	67	125
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	278	233	36	-	9	27	9	-	5	5	136	124
REGISTERED NURSES	58	58	-	-	-	-	-	-	-	5	38	7
PHARMACISTS	166	150	12	-	-	12	4	-	5	-	60	101
THERAPISTS	54	25	24	-	9	15	5	-	-	-	38	16
TEACHERS, LIBRARIANS, AND COUNSELORS	2 324	632	1 644	12	224	1 408	48	-	67	148	1 245	858
TEACHERS, POSTSECONDARY	454	354	100	-	46	54	-	-	12	46	203	187
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	938	106	832	2	102	728	-	-	24	43	531	340
TEACHERS, SECONDARY	677	82	595	-	35	560	-	-	7	25	430	215
SOCIAL SCIENTISTS AND URBAN PLANNERS	132	80	52	-	16	36	-	-	2	-	59	64
SOCIAL AND RECREATION WORKERS	267	133	134	7	69	58	-	-	8	15	202	42
RELIGIOUS WORKERS	473	372	5	-	5	-	96	-	19	35	67	352
LAWYERS AND JUDGES	501	138	106	27	41	38	257	-	6	35	204	245
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	988	788	55	45	8	2	144	1	68	96	497	321
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 317	14 107	1 929	1 569	99	261	1 257	24	736	1 557	8 322	6 394
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 284	1 854	369	268	24	77	61	-	53	117	1 528	575
HEALTH TECHNOLOGISTS AND TECHNICIANS	133	109	24	8	5	11	-	-	-	37	75	21
LICENSED PRACTICAL NURSES	26	15	11	-	-	11	-	-	-	-	18	8
ENGINEERING AND SCIENCE TECHNICIANS	1 465	1 241	208	154	6	48	16	-	43	68	979	369
ELECTRICAL AND ELECTRONIC TECHNICIANS	243	162	81	73	-	8	-	-	-	6	172	65
DRAFTING AND SURVEYING TECHNICIANS	649	570	65	42	-	23	14	-	14	55	437	143
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	686	504	137	106	13	18	45	-	10	12	474	185
AIRPLANE PILOTS AND NAVIGATORS	53	38	-	-	-	-	15	-	6	-	25	22
COMPUTER PROGRAMMERS	323	273	44	27	13	4	6	-	-	-	273	50
SALES OCCUPATIONS	8 603	7 341	111	67	14	30	1 139	12	420	861	3 105	4 106
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 760	1 313	21	21	-	-	418	8	29	49	455	1 196
SELF-EMPLOYED	426	-	-	-	-	-	418	8	14	17	92	296
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 925	1 414	26	26	-	-	485	-	82	139	751	920
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 257	2 151	8	-	-	8	98	-	27	120	1 073	1 026
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 610	2 414	56	20	14	22	136	4	251	553	824	952
CASHIERS	349	301	37	7	8	22	11	-	25	131	101	85
SALES RELATED OCCUPATIONS	51	49	-	-	-	-	2	-	31	-	2	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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	6 430	4 912	1 449	1 234	61	154	57	12	263	579	3 689	1 713
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	987	703	275	231	18	26	9	-	-	26	601	360
COMPUTER EQUIPMENT OPERATORS	236	199	37	36	1	-	-	-	25	14	149	48
SECRETARIES, STENOGRAPHERS, AND TYPISTS	88	67	15	-	3	12	6	-	23	21	33	11
SECRETARIES	63	55	8	-	-	8	-	-	17	10	30	6
RECEPTIONISTS	18	18	-	-	-	-	-	-	-	13	3	2
FILE CLERKS	96	83	13	6	-	7	-	-	21	-	66	9
FINANCIAL RECORDS PROCESSING OCCUPATIONS	451	342	85	74	5	6	18	6	13	56	273	98
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	318	232	62	57	5	-	18	6	5	40	203	59
TELEPHONE OPERATORS	31	24	7	-	-	7	-	-	7	-	24	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	665	164	501	494	-	7	-	-	39	87	340	195
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 451	1 270	171	143	-	28	10	-	39	161	765	374
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	163	163	-	-	-	-	-	-	-	6	117	40
BANK TELLERS	14	14	-	-	-	-	-	-	6	-	6	2
DATA-ENTRY KEYERS	26	26	-	-	-	-	-	-	-	-	15	11
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 204	1 839	345	250	34	61	14	6	90	195	1 297	563
SERVICE OCCUPATIONS	8 375	5 915	2 122	209	297	1 616	323	15	904	2 269	3 074	1 877
PRIVATE HOUSEHOLD OCCUPATIONS	3	3	-	-	-	-	-	-	-	3	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 806	574	1 225	113	152	960	7	-	66	154	776	788
FIREFIGHTING OCCUPATIONS	328	9	319	23	6	290	-	-	-	-	44	277
POLICE AND DETECTIVES, PUBLIC SERVICE	526	-	526	31	67	428	-	-	2	9	262	245
GUARDS	683	543	133	58	29	46	7	-	59	131	315	171
OTHER PROTECTIVE SERVICE OCCUPATIONS	269	22	247	1	50	196	-	-	5	14	155	95
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 566	5 338	897	96	145	656	316	15	838	2 112	2 298	1 089
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 810	2 667	26	6	6	14	117	-	491	1 364	544	360
WAITERS AND FOOD COUNTER WORKERS	275	267	-	-	-	-	8	-	46	103	104	22
COOKS	1 152	1 107	9	-	-	9	36	-	158	653	192	145
HEALTH SERVICE OCCUPATIONS	113	89	24	10	-	14	-	-	7	33	23	40
NURSING AIDES, ORDERLIES, AND ATTENDANTS	61	47	14	-	-	14	-	-	-	18	13	30
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 168	2 279	812	71	134	607	69	8	288	600	1 605	520
PERSONAL SERVICE OCCUPATIONS	475	303	35	9	5	21	130	7	52	115	126	169
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	261	126	5	-	5	-	130	-	-	68	57	130
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 665	955	125	51	8	66	2 501	84	199	487	730	2 195
FARM OPERATORS AND MANAGERS	2 689	230	14	12	-	2	2 445	-	108	249	426	1 878
FARM OCCUPATIONS, EXCEPT MANAGERIAL	658	508	44	28	6	10	25	81	73	141	145	287
RELATED AGRICULTURAL OCCUPATIONS	297	203	67	11	2	54	27	-	18	94	141	30
FORESTRY AND FISHING OCCUPATIONS	21	14	-	-	-	-	4	3	-	3	18	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	21 387	18 471	1 323	776	78	469	1 579	14	370	1 514	10 797	7 428
MECHANICS AND REPAIRERS	7 133	6 177	422	237	16	169	527	7	214	381	3 473	2 448
AUTOMOBILE MECHANICS, INCLUDING BODY	1 717	1 426	53	22	-	31	238	-	67	149	818	603
AIRCRAFT MECHANICS	14	9	5	-	5	-	-	-	-	-	12	2
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	196	132	15	15	-	-	49	-	26	15	77	64
OTHER MECHANICS AND REPAIRERS	5 206	4 610	349	200	11	138	240	7	121	217	2 566	1 779
CONSTRUCTION TRADES	6 270	5 040	334	135	51	148	894	2	80	804	3 525	1 539
CARPENTERS	1 485	1 065	44	16	12	16	374	2	48	222	800	342
ELECTRICIANS	1 306	1 184	77	37	2	38	45	-	-	63	784	381
PAINTERS, CONSTRUCTION AND MAINTENANCE	422	308	17	7	-	10	97	-	7	66	195	87
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	672	607	26	6	6	14	39	-	9	61	412	157
OTHER CONSTRUCTION TRADES	2 385	1 876	170	69	31	70	339	-	16	392	1 334	572
EXTRACTIVE OCCUPATIONS	84	82	-	-	-	-	2	-	-	-	36	46
PRECISION PRODUCTION OCCUPATIONS	7 900	7 172	567	404	11	152	156	5	76	329	3 763	3 395
SUPERVISORS, PRODUCTION OCCUPATIONS	3 681	3 491	152	93	6	53	33	5	8	107	1 444	2 046
MANUFACTURING	2 722	2 679	29	20	-	9	9	5	-	73	1 060	1 513
PRECISION METALWORKING OCCUPATIONS	2 367	2 076	267	249	-	18	24	-	21	87	1 297	791
TOOL AND DIE MAKERS	657	630	27	27	-	-	-	-	4	26	299	266
MACHINISTS	1 286	1 084	200	182	-	18	2	-	17	36	727	445
SHEET METAL WORKERS	212	192	12	12	-	-	8	-	-	4	165	23
OTHER PRECISION METAL WORKERS	212	170	28	28	-	-	14	-	-	21	106	57
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	111	62	2	-	-	2	47	-	-	13	54	44
PLANT AND SYSTEM OPERATORS	330	235	95	35	5	55	-	-	14	-	222	73
OTHER PRECISION PRODUCTION OCCUPATIONS	1 411	1 308	51	27	-	24	52	-	33	122	746	441

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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	29 883	27 609	1 776	905	151	720	477	21	881	2 980	14 997	8 228
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	15 397	14 652	629	463	53	113	116	-	345	944	8 393	3 761
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 286	7 793	424	319	35	70	69	-	210	610	4 507	2 124
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 495	2 425	62	53	5	4	8	-	46	161	1 303	665
PRINTING MACHINE OPERATORS	364	337	20	15	-	5	7	-	20	43	216	76
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	137	96	15	-	15	-	26	-	18	28	80	6
TEXTILE MACHINE OPERATORS	5	5	-	-	-	-	-	-	-	-	5	-
TEXTILE SEWING MACHINE OPERATORS	10	10	-	-	-	-	-	-	-	-	5	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	103	62	15	-	15	-	26	-	10	28	59	6
OTHER SPECIFIED MACHINE OPERATORS	2 235	2 104	121	82	13	26	10	-	37	198	1 179	630
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 055	2 831	206	169	2	35	18	-	89	180	1 729	747
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 408	1 324	73	71	2	-	11	-	68	79	770	334
MACHINE OPERATORS, NOT SPECIFIED	1 647	1 507	133	98	-	35	7	-	21	101	959	413
INDUSTRY:												
MANUFACTURING	2 647	2 584	61	56	-	5	2	-	89	143	1 471	680
NONDURABLE GOODS	286	279	7	7	-	-	-	-	22	51	123	90
FOOD AND KINDRED PRODUCTS	138	131	7	7	-	-	-	-	8	18	52	60
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	57	57	-	-	-	-	-	-	-	14	33	10
OTHER NONDURABLE GOODS	91	91	-	-	-	-	-	-	14	19	38	20
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 361	2 305	54	49	-	5	2	-	67	92	1 348	590
METAL INDUSTRIES	514	460	54	49	-	5	-	-	4	7	331	158
MACHINERY, INCLUDING ELECTRICAL	1 608	1 606	-	-	-	-	2	-	58	69	884	361
TRANSPORTATION EQUIPMENT	44	44	-	-	-	-	-	-	-	-	20	24
OTHER DURABLE GOODS	195	195	-	-	-	-	-	-	5	16	113	47
NONMANUFACTURING INDUSTRIES	408	247	145	113	2	30	16	-	-	37	258	67
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	75	48	27	8	-	19	-	-	-	9	61	5
WHOLESALE AND RETAIL TRADE	160	147	2	2	-	-	11	-	-	14	65	35
ALL OTHER INDUSTRIES	173	52	116	103	2	11	5	-	-	14	132	27
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	5 805	5 635	123	85	14	24	47	-	103	290	3 140	1 318
WELDERS AND CUTTERS	2 227	2 156	48	36	5	7	23	-	26	124	1 289	510
ASSEMBLERS	3 433	3 349	65	39	9	17	19	-	77	154	1 737	789
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	145	130	10	10	-	-	5	-	-	12	114	19
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 306	1 224	82	59	4	19	-	-	32	44	746	319
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 200	7 273	604	248	37	319	308	15	132	676	3 737	3 157
MOTOR VEHICLE OPERATORS	4 710	4 074	347	67	32	248	274	15	85	512	1 843	2 154
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 353	3 864	212	46	32	134	267	10	72	450	1 674	2 053
BUS DRIVERS	195	65	125	21	-	104	-	5	8	32	102	41
RAIL AND WATER TRANSPORTATION OCCUPATIONS	400	358	42	33	-	9	-	-	7	28	255	104
MATERIAL MOVING EQUIPMENT OPERATORS	3 090	2 841	215	148	5	62	34	-	40	136	1 639	899
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	100	67	24	-	5	19	9	-	5	2	36	26
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 286	5 684	543	194	61	288	53	6	404	1 360	2 867	1 310
CONSTRUCTION LABORERS	763	639	124	16	25	83	-	-	30	180	402	120
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 782	1 670	93	30	9	54	16	3	162	581	663	312
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	518	499	6	-	-	6	13	-	33	214	157	90
HAND PACKERS AND PACKAGERS	493	460	33	4	-	29	-	-	13	59	202	157
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	513	472	41	19	13	9	-	-	76	72	190	161
LABORERS, EXCEPT CONSTRUCTION	2 217	1 944	246	125	14	107	24	3	90	254	1 253	470
MANUFACTURING	1 110	1 092	10	10	-	-	5	3	15	105	666	240
NONDURABLE GOODS	270	270	-	-	-	-	-	-	10	39	133	75
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	840	822	10	10	-	-	5	3	5	66	533	165
METAL INDUSTRIES	278	276	2	2	-	-	-	-	-	34	149	77
NONMANUFACTURING INDUSTRIES	1 107	852	236	115	14	107	19	-	75	149	587	230
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	279	208	68	2	-	66	3	-	27	38	175	29
WHOLESALE AND RETAIL TRADE	551	539	-	-	-	-	12	-	20	87	258	145
ALL OTHER INDUSTRIES	277	105	168	113	14	41	4	-	28	24	154	56

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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	71 723	55 244	13 449	4 263	1 836	7 350	2 554	476	5 898	17 709	37 004	8 789
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	14 612	8 549	5 404	961	799	3 644	564	95	779	2 526	8 337	2 662
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 956	3 426	1 139	718	126	295	312	79	141	645	2 947	1 140
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	306	-	306	214	17	75	-	-	1	21	228	51
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	145	66	77	-	28	49	2	-	11	13	80	29
MANAGERS, MEDICINE AND HEALTH	89	60	22	-	2	20	-	7	-	16	49	24
OTHER SPECIFIED MANAGERS	721	605	80	72	-	8	19	17	7	66	461	187
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 890	1 665	225	114	38	73	-	-	66	222	1 038	526
MANUFACTURING	183	180	3	3	-	-	-	-	2	8	124	49
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	145	145	-	-	-	-	-	-	-	21	84	35
WHOLESALE AND RETAIL TRADE	618	603	15	-	-	15	-	-	20	47	297	240
ALL OTHER INDUSTRIES	944	737	207	111	38	58	-	-	44	146	533	202
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	299	-	-	-	-	-	244	55	22	99	92	77
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	27	-	-	-	-	-	21	6	-	12	12	1
WHOLESALE AND RETAIL TRADE	159	-	-	-	-	-	129	30	4	51	46	51
ALL OTHER INDUSTRIES	113	-	-	-	-	-	94	19	18	36	34	25
MANAGEMENT RELATED OCCUPATIONS	1 506	1 030	429	318	41	70	47	-	34	208	999	246
ACCOUNTANTS AND AUDITORS	677	492	153	113	-	40	32	-	15	88	475	80
BUYERS AND PURCHASING AGENTS	235	165	64	64	-	-	6	-	19	33	126	57
PROFESSIONAL SPECIALTY OCCUPATIONS	9 656	5 123	4 265	243	673	3 349	252	16	638	1 881	5 390	1 522
ENGINEERS, ARCHITECTS, AND SURVEYORS	176	149	27	22	-	5	-	-	4	17	131	24
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	176	149	27	22	-	5	-	-	4	17	131	24
ELECTRICAL AND ELECTRONIC ENGINEERS	32	32	-	-	-	-	-	-	-	6	19	7
MECHANICAL ENGINEERS	17	5	12	7	-	5	-	-	-	-	7	10
OTHER ENGINEERS	127	112	15	15	-	-	-	-	4	11	105	7
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	175	70	105	102	-	3	-	-	10	10	134	21
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	101	34	67	64	-	3	-	-	10	-	76	15
NATURAL SCIENTISTS	53	22	23	18	-	5	8	-	-	3	27	23
HEALTH DIAGNOSING OCCUPATIONS	63	51	-	-	-	-	12	-	2	33	11	17
PHYSICIANS	24	18	-	-	-	-	6	-	2	6	11	5
DENTISTS	11	5	-	-	-	-	6	-	-	6	-	5
OTHER HEALTH DIAGNOSING PRACTITIONERS	28	28	-	-	-	-	-	-	-	21	-	7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 993	2 557	425	38	83	304	2	9	139	827	1 531	370
REGISTERED NURSES	2 512	2 170	331	15	70	246	2	9	133	732	1 208	344
PHARMACISTS	57	57	-	-	-	-	-	-	-	4	35	18
THERAPISTS	278	212	66	2	13	51	-	-	-	64	194	-
TEACHERS, LIBRARIANS, AND COUNSELORS	4 761	1 321	3 327	23	405	2 899	113	-	385	787	2 747	753
TEACHERS, POSTSECONDARY	385	195	190	-	69	121	-	-	59	90	174	51
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 833	703	2 116	10	206	1 900	14	-	165	417	1 767	435
TEACHERS, SECONDARY	824	174	650	-	62	588	-	-	32	130	449	201
SOCIAL SCIENTISTS AND URBAN PLANNERS	64	53	11	-	6	5	-	-	6	7	38	13
SOCIAL AND RECREATION WORKERS	530	250	280	13	161	106	-	-	9	56	328	132
RELIGIOUS WORKERS	75	75	-	-	-	-	-	-	8	15	21	31
LAWYERS AND JUDGES	55	31	16	-	8	8	8	-	-	7	39	9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	711	544	51	27	10	14	109	7	75	119	383	129
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	33 486	27 139	5 378	2 831	568	1 979	754	215	2 678	7 893	18 721	3 329
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 940	1 553	370	158	24	188	17	-	89	434	1 096	229
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 280	1 149	115	7	15	93	16	-	45	338	687	161
LICENSED PRACTICAL NURSES	532	476	48	7	3	38	8	-	15	143	298	49
ENGINEERING AND SCIENCE TECHNICIANS	261	211	49	34	3	12	1	-	30	47	152	19
ELECTRICAL AND ELECTRONIC TECHNICIANS	42	20	22	19	3	-	-	-	-	2	27	7
DRAFTING AND SURVEYING TECHNICIANS	113	94	19	12	-	7	-	-	8	33	66	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	399	193	206	117	6	83	-	-	14	49	257	49
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	153	91	62	62	-	-	-	-	-	14	95	23
SALES OCCUPATIONS	8 501	7 774	140	48	18	74	526	61	1 376	3 441	2 668	819
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	667	542	13	13	-	-	106	6	47	95	312	188
SELF-EMPLOYED	112	-	-	-	-	-	106	6	31	20	31	28
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	858	720	9	9	-	-	124	5	109	141	440	147
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	300	250	4	4	-	-	37	9	34	48	129	87
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 648	6 239	114	22	18	74	254	41	1 173	3 157	1 775	394
CASHIERS	2 537	2 417	89	11	10	68	20	11	338	1 326	610	165
SALES RELATED OCCUPATIONS	28	23	-	-	-	-	5	-	13	-	12	3

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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	23 045	17 812	4 868	2 625	526	1 717	211	154	1 213	4 018	14 957	2 281
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	676	515	142	80	22	40	12	7	6	68	462	123
COMPUTER EQUIPMENT OPERATORS	524	398	113	75	30	8	5	8	17	12	383	90
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 909	5 814	1 977	1 001	218	758	57	61	356	1 260	5 518	638
SECRETARIES	6 497	5 125	1 266	477	179	610	45	61	267	1 100	4 527	488
RECEPTIONISTS	759	683	63	17	11	35	6	7	92	180	425	35
FILE CLERKS	337	273	64	34	7	23	-	-	40	94	181	10
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 867	3 358	320	156	20	144	118	71	198	771	2 336	486
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 166	2 716	267	109	18	140	118	65	182	654	1 867	393
TELEPHONE OPERATORS	458	416	42	18	7	17	-	-	54	100	265	17
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	544	224	318	318	-	-	2	-	62	90	318	69
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 138	773	361	351	-	10	4	-	26	112	799	155
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	89	89	-	-	-	-	-	-	-	-	76	13
BANK TELLERS	804	775	29	25	-	4	-	-	32	131	576	32
DATA-ENTRY KEYERS	652	475	177	58	37	82	-	-	43	92	421	71
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 288	4 019	1 262	492	174	596	7	-	287	1 108	3 197	542
SERVICE OCCUPATIONS	14 439	11 514	2 043	240	405	1 398	868	14	2 036	5 463	5 066	1 479
PRIVATE HOUSEHOLD OCCUPATIONS	695	695	-	-	-	-	-	-	255	213	114	99
PROTECTIVE SERVICE OCCUPATIONS	345	129	216	22	5	189	-	-	45	113	114	73
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	39	-	39	8	5	26	-	-	-	2	29	8
GUARDS	252	124	128	14	-	114	-	-	45	106	66	35
OTHER PROTECTIVE SERVICE OCCUPATIONS	54	5	49	-	-	49	-	-	-	5	19	30
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 399	10 690	1 827	218	400	1 209	868	14	1 736	5 137	4 838	1 307
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 603	5 879	628	92	160	376	92	4	1 085	2 869	1 806	673
WAITERS AND FOOD COUNTER WORKERS	2 978	2 924	27	22	5	-	27	-	485	1 484	657	252
COOKS	1 480	1 176	278	19	74	185	22	4	135	601	565	154
HEALTH SERVICE OCCUPATIONS	2 273	1 915	356	-	106	250	-	2	129	550	1 380	112
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 635	1 317	318	-	104	214	-	-	85	368	1 017	65
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 264	1 792	426	65	68	293	38	8	275	815	995	132
PERSONAL SERVICE OCCUPATIONS	2 259	1 104	417	61	66	290	738	-	247	903	657	390
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 005	562	-	-	-	-	443	-	60	425	321	159
FARMING, FORESTRY, AND FISHING OCCUPATIONS	554	165	39	-	6	33	215	135	32	149	197	170
FARM OPERATORS AND MANAGERS	215	9	-	-	-	-	206	-	16	53	52	94
FARM OCCUPATIONS, EXCEPT MANAGERIAL	209	71	6	-	-	6	-	132	9	69	75	56
RELATED AGRICULTURAL OCCUPATIONS	117	80	25	-	6	19	9	3	7	27	57	20
FORESTRY AND FISHING OCCUPATIONS	13	5	8	-	-	8	-	-	-	-	13	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 694	1 465	119	55	2	62	110	-	76	335	886	294
MECHANICS AND REPAIRERS	307	288	14	13	-	1	5	-	16	49	177	61
AUTOMOBILE MECHANICS, INCLUDING BODY	45	45	-	-	-	-	-	-	-	14	4	27
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	262	243	14	13	-	1	5	-	16	35	173	34
CONSTRUCTION TRADES	129	105	14	-	-	14	10	-	-	38	61	20
CARPENTERS	13	8	5	-	-	5	-	-	-	13	-	-
ELECTRICIANS	32	32	-	-	-	-	-	-	-	8	20	4
PAINTERS, CONSTRUCTION AND MAINTENANCE	58	39	9	-	-	9	10	-	-	17	23	8
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12	12	-	-	-	-	-	-	-	-	12	-
OTHER CONSTRUCTION TRADES	14	14	-	-	-	-	-	-	-	-	6	8
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 258	1 072	91	42	2	47	95	-	60	248	648	213
SUPERVISORS, PRODUCTION OCCUPATIONS	463	447	12	6	-	6	4	-	16	49	223	151
MANUFACTURING	237	231	6	6	-	-	-	-	6	14	104	89
PRECISION METALWORKING OCCUPATIONS	105	86	19	19	-	-	-	-	6	6	66	23
TOOL AND DIE MAKERS	3	3	-	-	-	-	-	-	-	-	3	-
MACHINISTS	88	69	19	19	-	-	-	-	6	6	55	19
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	14	14	-	-	-	-	-	-	-	-	8	4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	274	189	-	-	-	-	85	-	24	125	86	9
PLANT AND SYSTEM OPERATORS	27	9	18	-	-	18	-	-	-	-	22	5
OTHER PRECISION PRODUCTION OCCUPATIONS	389	341	42	17	2	23	6	-	14	68	251	25

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

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

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	6 938	6 412	466	176	56	234	43	17	297	1 343	3 797	855
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 184	3 992	167	118	2	47	15	10	89	578	2 508	529
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 498	2 340	144	103	2	39	4	10	53	378	1 543	294
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	378	356	22	12	-	10	-	-	-	31	245	42
PRINTING MACHINE OPERATORS	157	136	15	13	-	2	-	6	-	24	111	22
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	629	603	22	-	2	20	-	4	25	151	380	59
TEXTILE MACHINE OPERATORS	9	9	-	-	-	-	-	-	-	-	9	-
TEXTILE SEWING MACHINE OPERATORS	295	295	-	-	-	-	-	-	14	64	173	30
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	198	176	22	-	2	20	-	-	11	59	121	7
OTHER SPECIFIED MACHINE OPERATORS	471	441	28	21	-	7	2	-	10	89	304	45
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	863	804	57	57	-	-	2	-	18	83	503	126
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	420	403	15	15	-	-	2	-	5	41	251	55
MACHINE OPERATORS, NOT SPECIFIED	443	401	42	42	-	-	-	-	13	42	252	71
INDUSTRY:												
MANUFACTURING	700	691	9	9	-	-	-	-	2	65	405	117
NONDURABLE GOODS	233	233	-	-	-	-	-	-	2	40	121	56
FOOD AND KINDRED PRODUCTS	84	84	-	-	-	-	-	-	2	12	33	29
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	3	3	-	-	-	-	-	-	-	-	3	-
PAPER AND ALLIED PRODUCTS	57	57	-	-	-	-	-	-	-	5	27	19
OTHER NONDURABLE GOODS	89	89	-	-	-	-	-	-	-	23	58	8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	467	458	9	9	-	-	-	-	-	25	284	61
METAL INDUSTRIES	87	87	-	-	-	-	-	-	-	-	64	11
MACHINERY, INCLUDING ELECTRICAL	266	266	-	-	-	-	-	-	-	25	122	44
TRANSPORTATION EQUIPMENT	23	23	-	-	-	-	-	-	-	-	23	-
OTHER DURABLE GOODS	91	82	9	9	-	-	-	-	-	-	75	6
NONMANUFACTURING INDUSTRIES	163	113	48	48	-	-	2	-	16	18	98	9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	7	7	-	-	-	-	-	-	-	-	2	5
WHOLESALE AND RETAIL TRADE	70	68	-	-	-	-	2	-	3	10	33	2
ALL OTHER INDUSTRIES	86	38	48	48	-	-	-	-	13	8	63	2
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 343	1 309	23	15	-	8	11	-	26	172	773	148
WELDERS AND CUTTERS	154	154	-	-	-	-	-	-	4	11	86	12
ASSEMBLERS	1 089	1 066	23	15	-	8	-	-	22	153	637	112
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	100	89	-	-	-	-	11	-	-	8	50	24
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	343	343	-	-	-	-	-	-	10	28	192	87
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 036	790	224	14	44	166	22	-	98	308	381	203
MOTOR VEHICLE OPERATORS	658	432	204	-	38	166	22	-	83	289	145	119
TRUCK DRIVERS AND DRIVER-SALES WORKERS	268	253	-	-	-	-	15	-	6	77	102	76
BUS DRIVERS	361	159	202	-	38	164	-	-	77	207	38	31
RAIL AND WATER TRANSPORTATION OCCUPATIONS	37	37	-	-	-	-	-	-	-	7	30	-
MATERIAL MOVING EQUIPMENT OPERATORS	341	321	20	14	6	-	-	-	15	12	206	84
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	9	7	2	2	-	-	-	-	-	-	2	7
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 718	1 630	75	44	10	21	6	7	110	457	908	123
CONSTRUCTION LABORERS	26	19	7	-	-	7	-	-	13	2	4	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	395	365	23	21	-	2	-	7	22	168	149	27
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	49	49	-	-	-	-	-	-	8	29	8	4
HAND PACKERS AND PACKAGERS	584	560	20	8	7	5	4	-	18	105	401	30
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	89	89	-	-	-	-	-	-	2	7	77	3
LABORERS, EXCEPT CONSTRUCTION	575	548	25	15	3	7	2	-	47	146	269	59
MANUFACTURING	337	337	-	-	-	-	-	-	8	90	138	47
NONDURABLE GOODS	136	136	-	-	-	-	-	-	-	63	51	15
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	201	201	-	-	-	-	-	-	8	27	87	32
METAL INDUSTRIES	31	31	-	-	-	-	-	-	-	8	5	18
NONMANUFACTURING INDUSTRIES	238	211	25	15	3	7	2	-	39	56	131	12
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	22	19	3	3	-	-	-	-	16	-	6	-
WHOLESALE AND RETAIL TRADE	144	144	-	-	-	-	-	-	13	19	107	5
ALL OTHER INDUSTRIES	72	48	22	12	3	7	2	-	10	37	18	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]

PEORIA, IL 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	95 166	80 916	7 647	1 850	1 364	4 433	6 496	107	3 026	8 140	50 772	31 183
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 554	15 671	3 218	627	713	1 878	1 657	8	321	730	10 298	8 885
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 430	8 719	1 034	301	223	510	669	8	98	284	4 685	5 186
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	162	-	162	27	47	88	-	-	2	11	87	62
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	303	100	203	-	52	151	-	-	-	12	120	163
MANAGERS, MEDICINE AND HEALTH	60	47	13	6	-	7	-	-	-	-	33	27
OTHER SPECIFIED MANAGERS	1 725	1 634	55	28	7	20	36	-	18	28	728	915
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 267	4 953	314	92	48	174	-	-	36	119	2 163	2 842
MANUFACTURING	1 637	1 632	5	-	-	5	-	-	1	23	815	761
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	453	397	56	36	-	20	-	-	2	7	185	247
WHOLESALE AND RETAIL TRADE	1 629	1 629	-	-	-	-	-	-	-	44	531	1 021
ALL OTHER INDUSTRIES	1 548	1 295	253	56	48	149	-	-	33	45	632	813
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	500	-	-	-	-	-	492	8	10	37	134	314
CONSTRUCTION	45	-	-	-	-	-	45	-	-	13	7	20
MANUFACTURING	80	-	-	-	-	-	80	-	5	7	26	42
WHOLESALE AND RETAIL TRADE	220	-	-	-	-	-	218	2	-	2	37	181
ALL OTHER INDUSTRIES	155	-	-	-	-	-	149	6	5	15	64	71
MANAGEMENT RELATED OCCUPATIONS	2 413	1 985	287	148	69	70	141	-	32	77	1 420	863
ACCOUNTANTS AND AUDITORS	1 020	898	39	14	7	18	83	-	19	21	525	450
BUYERS AND PURCHASING AGENTS	394	380	1	1	-	-	13	-	-	28	253	113
PROFESSIONAL SPECIALTY OCCUPATIONS	10 124	6 952	2 184	326	490	1 368	988	-	223	446	5 613	3 699
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 430	3 131	234	40	132	62	65	-	23	111	2 408	824
ARCHITECTS	191	140	10	-	5	5	41	-	-	15	108	68
ENGINEERS	3 200	2 959	217	40	127	50	24	-	23	96	2 261	756
ELECTRICAL AND ELECTRONIC ENGINEERS	295	289	-	-	-	-	6	-	-	19	202	74
MECHANICAL ENGINEERS	1 348	1 343	-	-	-	-	5	-	9	37	990	299
OTHER ENGINEERS	1 557	1 327	217	40	127	50	13	-	14	40	1 069	383
SURVEYORS AND MAPPING SCIENTISTS	39	32	7	-	-	7	-	-	-	-	39	-
MATHEMATICAL AND COMPUTER SCIENTISTS	484	474	10	-	-	10	-	-	-	2	386	94
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	331	321	10	-	-	10	-	-	-	2	267	60
NATURAL SCIENTISTS	359	132	217	198	8	11	10	-	-	2	271	76
HEALTH DIAGNOSING OCCUPATIONS	935	567	19	14	5	-	349	-	-	69	283	572
PHYSICIANS	567	446	5	-	5	-	116	-	-	19	113	424
DENTISTS	154	51	-	-	-	-	103	-	-	15	75	64
OTHER HEALTH DIAGNOSING PRACTITIONERS	214	70	14	14	-	-	130	-	-	35	95	84
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	237	218	15	-	6	9	4	-	7	1	114	115
REGISTERED NURSES	65	62	3	-	-	3	-	-	-	-	38	27
PHARMACISTS	111	107	-	-	-	-	4	-	-	-	42	69
THERAPISTS	43	31	12	-	6	6	-	-	-	-	24	19
TEACHERS, LIBRARIANS, AND COUNSELORS	2 067	592	1 431	27	244	1 160	44	-	50	98	1 061	840
TEACHERS, POSTSECONDARY	444	258	186	5	113	68	-	-	24	29	239	136
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	678	115	563	-	51	512	-	-	-	15	347	316
TEACHERS, SECONDARY	616	52	564	-	47	517	-	-	7	12	294	303
SOCIAL SCIENTISTS AND URBAN PLANNERS	197	144	53	3	16	34	-	-	-	-	120	77
SOCIAL AND RECREATION WORKERS	180	85	95	17	41	37	-	-	6	21	120	27
RELIGIOUS WORKERS	499	419	9	-	-	9	71	-	8	33	102	356
LAWYERS AND JUDGES	540	213	55	12	21	22	272	-	26	25	133	356
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 196	977	46	15	17	14	173	-	103	84	615	362
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 030	14 729	1 113	722	156	235	1 184	4	586	1 287	8 641	6 196
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 345	2 093	238	122	62	54	14	-	88	111	1 401	736
HEALTH TECHNOLOGISTS AND TECHNICIANS	211	176	35	11	13	11	-	-	16	6	108	81
LICENSED PRACTICAL NURSES	18	18	-	-	-	-	-	-	-	-	18	-
ENGINEERING AND SCIENCE TECHNICIANS	1 437	1 336	95	58	17	20	6	-	45	82	894	407
ELECTRICAL AND ELECTRONIC TECHNICIANS	244	228	16	16	-	-	-	-	20	24	125	72
DRAFTING AND SURVEYING TECHNICIANS	619	596	17	-	7	10	6	-	6	49	418	140
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	697	581	108	53	32	23	8	-	27	23	399	248
AIRPLANE PILOTS AND NAVIGATORS	26	26	-	-	-	-	-	-	-	8	9	9
COMPUTER PROGRAMMERS	294	281	13	-	7	6	-	-	12	8	185	89
SALES OCCUPATIONS	7 921	6 754	43	19	6	18	1 120	4	293	693	2 851	3 907
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 797	1 353	13	8	-	5	431	-	13	47	454	1 243
SELF-EMPLOYED	431	-	-	-	-	-	431	-	13	30	88	289
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 901	1 468	22	6	6	10	407	4	47	146	800	820
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 807	1 704	-	-	-	-	103	-	15	74	875	837
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 372	2 203	8	5	-	3	161	-	218	423	701	987
CASHIERS	288	285	-	-	-	-	3	-	19	102	92	63
SALES RELATED OCCUPATIONS	44	26	-	-	-	-	18	-	-	3	21	20

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

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

PEORIA, IL 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	6 764	5 882	832	581	88	163	50	-	205	483	4 389	1 553
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	772	632	140	88	23	29	-	-	-	9	563	175
COMPUTER EQUIPMENT OPERATORS	421	410	11	11	-	-	-	-	-	21	254	134
SECRETARIES, STENOGRAPHERS, AND TYPISTS	70	53	8	-	-	8	9	-	6	8	47	9
SECRETARIES	40	34	6	-	-	6	-	-	6	-	34	-
RECEPTIONISTS	46	42	4	-	-	4	-	-	17	-	17	12
FILE CLERKS	127	126	1	1	-	-	-	-	9	-	82	36
FINANCIAL RECORDS PROCESSING OCCUPATIONS	562	521	21	2	10	9	20	-	24	52	362	118
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	413	383	10	-	10	-	20	-	24	42	252	89
TELEPHONE OPERATORS	25	25	-	-	-	-	-	-	-	-	25	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	702	242	460	452	-	8	-	-	46	50	426	167
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 427	1 421	6	6	-	-	-	-	36	84	889	387
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	101	99	-	-	-	-	2	-	-	-	84	17
BANK TELLERS	32	32	-	-	-	-	-	-	-	8	18	6
DATA-ENTRY KEYERS	45	39	6	-	-	6	-	-	-	9	17	19
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 434	2 240	175	21	55	99	19	-	67	242	1 605	473
SERVICE OCCUPATIONS	7 528	5 568	1 760	101	219	1 440	198	2	842	1 879	3 072	1 584
PRIVATE HOUSEHOLD OCCUPATIONS	6	6	-	-	-	-	-	-	-	6	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 820	735	1 085	31	125	929	-	-	83	97	801	801
FIREFIGHTING OCCUPATIONS	302	25	277	-	-	277	-	-	-	8	23	271
POLICE AND DETECTIVES, PUBLIC SERVICE	441	-	441	-	58	383	-	-	-	18	228	195
GUARDS	731	639	92	25	27	40	-	-	82	50	368	216
OTHER PROTECTIVE SERVICE OCCUPATIONS	346	71	275	6	40	229	-	-	1	21	182	119
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 702	4 827	675	70	94	511	198	2	759	1 776	2 271	783
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 262	2 195	31	-	13	18	34	2	429	1 135	380	266
WAITERS AND FOOD COUNTER WORKERS	273	273	-	-	-	-	-	-	73	139	41	20
COOKS	881	852	19	-	7	12	10	-	116	466	157	123
HEALTH SERVICE OCCUPATIONS	191	156	35	-	22	13	-	-	7	39	99	46
NURSING AIDES, ORDERLIES, AND ATTENDANTS	158	123	35	-	22	13	-	-	7	20	87	44
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 924	2 260	595	70	59	466	69	-	289	522	1 691	361
PERSONAL SERVICE OCCUPATIONS	325	216	14	-	-	14	95	-	34	80	101	110
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	159	71	-	-	-	-	88	-	-	29	58	72
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 654	782	56	-	20	36	1 750	66	219	420	718	1 249
FARM OPERATORS AND MANAGERS	1 862	153	-	-	-	-	1 709	-	126	198	462	1 046
FARM OCCUPATIONS, EXCEPT MANAGERIAL	544	462	2	-	-	2	16	64	63	197	110	160
RELATED AGRICULTURAL OCCUPATIONS	248	167	54	-	20	34	25	2	30	25	146	43
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	19 836	17 784	652	194	115	343	1 385	15	363	1 284	11 543	6 191
MECHANICS AND REPAIRERS	6 237	5 545	295	98	42	155	397	-	113	423	3 299	2 274
AUTOMOBILE MECHANICS, INCLUDING BODY	1 493	1 223	61	23	-	38	209	-	33	126	717	582
AIRCRAFT MECHANICS	17	13	2	2	-	-	2	-	-	-	2	15
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	226	192	9	7	2	-	25	-	-	29	141	56
OTHER MECHANICS AND REPAIRERS	4 501	4 117	223	66	40	117	161	-	80	268	2 439	1 621
CONSTRUCTION TRADES	6 520	5 403	204	56	38	110	911	2	161	675	4 018	1 454
CARPENTERS	1 144	788	40	29	-	11	316	-	58	198	646	144
ELECTRICIANS	1 360	1 308	16	-	4	12	36	-	28	66	860	388
PAINTERS, CONSTRUCTION AND MAINTENANCE	510	374	35	2	4	29	101	-	13	57	344	86
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 083	977	26	15	2	9	80	-	4	55	745	252
OTHER CONSTRUCTION TRADES	2 423	1 956	87	10	28	49	378	2	58	299	1 423	584
EXTRACTIVE OCCUPATIONS	69	69	-	-	-	-	-	-	-	-	37	26
PRECISION PRODUCTION OCCUPATIONS	7 010	6 767	153	40	35	78	77	13	89	186	4 189	2 437
SUPERVISORS, PRODUCTION OCCUPATIONS	3 408	3 339	41	8	6	27	17	11	23	66	1 894	1 371
MANUFACTURING	2 841	2 821	7	-	-	7	4	9	11	61	1 621	1 101
PRECISION METALWORKING OCCUPATIONS	2 214	2 154	36	21	7	8	22	2	32	69	1 496	602
TOOL AND DIE MAKERS	329	329	-	-	-	-	-	-	-	5	212	112
MACHINISTS	1 056	1 019	29	21	-	8	6	2	11	27	740	275
SHEET METAL WORKERS	275	267	-	-	-	-	8	-	-	7	245	23
OTHER PRECISION METAL WORKERS	554	539	7	-	7	-	8	-	21	30	299	192
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	49	42	-	-	-	-	7	-	6	5	-	21
PLANT AND SYSTEM OPERATORS	468	398	70	7	20	43	-	-	5	8	266	176
OTHER PRECISION PRODUCTION OCCUPATIONS	871	834	6	4	2	-	31	-	23	38	533	267

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]

PEORIA, IL 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	27 564	26 382	848	206	141	501	322	12	695	2 540	16 500	7 078
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 925	13 649	225	92	38	95	48	3	132	626	9 615	3 219
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 509	8 344	131	51	20	60	34	-	99	377	5 729	2 068
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 998	1 998	-	-	-	-	-	-	31	104	1 295	522
PRINTING MACHINE OPERATORS	516	493	17	7	-	10	6	-	-	18	397	80
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	158	131	16	8	8	-	11	-	2	6	129	15
TEXTILE MACHINE OPERATORS	21	13	8	8	-	-	-	-	-	-	15	6
TEXTILE SEWING MACHINE OPERATORS	4	4	-	-	-	-	-	-	-	2	2	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	124	105	8	-	8	-	11	-	2	4	103	9
OTHER SPECIFIED MACHINE OPERATORS	2 319	2 268	37	33	4	-	14	-	39	99	1 522	562
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 518	3 454	61	3	8	50	3	-	27	150	2 386	889
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 154	1 148	6	-	6	-	-	-	15	77	728	296
MACHINE OPERATORS, NOT SPECIFIED	2 364	2 306	55	3	2	50	3	-	12	73	1 658	593
INDUSTRY:												
MANUFACTURING	3 329	3 288	38	-	2	36	3	-	12	135	2 273	850
NONDURABLE GOODS	487	487	-	-	-	-	-	-	2	3	336	123
FOOD AND KINDRED PRODUCTS	271	271	-	-	-	-	-	-	-	3	191	57
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	7	7	-	-	-	-	-	-	-	-	-	7
PAPER AND ALLIED PRODUCTS	77	77	-	-	-	-	-	-	-	-	48	29
OTHER NONDURABLE GOODS	132	132	-	-	-	-	-	-	2	-	97	30
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 842	2 801	38	-	2	36	3	-	10	132	1 937	727
METAL INDUSTRIES	468	444	24	-	-	24	-	-	2	31	320	108
MACHINERY, INCLUDING ELECTRICAL	2 157	2 143	14	-	2	12	-	-	8	98	1 466	558
TRANSPORTATION EQUIPMENT	45	45	-	-	-	-	-	-	-	-	45	-
OTHER DURABLE GOODS	172	169	-	-	-	-	3	-	-	3	106	61
NONMANUFACTURING INDUSTRIES	189	166	23	3	6	14	-	-	15	15	113	39
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	55	47	8	3	-	5	-	-	-	5	40	10
WHOLESALE AND RETAIL TRADE	53	53	-	-	-	-	-	-	6	8	16	16
ALL OTHER INDUSTRIES	81	66	15	-	6	9	-	-	9	2	57	13
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 839	3 773	49	21	7	21	14	3	25	190	2 816	738
WELDERS AND CUTTERS	1 419	1 375	29	16	-	13	12	3	5	74	973	356
ASSEMBLERS	2 360	2 345	15	-	7	8	-	-	20	114	1 794	375
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	60	53	5	5	-	-	2	-	-	2	49	7
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 577	1 532	45	20	11	14	-	-	8	59	1 070	413
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	6 975	6 473	282	67	36	179	217	3	151	598	3 496	2 534
MOTOR VEHICLE OPERATORS	3 893	3 507	206	35	32	139	177	3	136	426	1 659	1 578
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 481	3 163	150	35	26	89	168	-	103	318	1 544	1 427
BUS DRIVERS	196	133	56	-	6	50	4	3	8	62	74	52
RAIL AND WATER TRANSPORTATION OCCUPATIONS	768	756	12	12	-	-	-	-	-	69	332	343
MATERIAL MOVING EQUIPMENT OPERATORS	2 314	2 210	64	20	4	40	40	-	15	103	1 505	613
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	127	84	18	-	2	16	25	-	6	4	52	53
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 664	6 260	341	47	67	227	57	6	412	1 316	3 389	1 325
CONSTRUCTION LABORERS	926	759	164	-	48	116	-	3	38	191	499	160
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 734	1 699	29	25	3	1	6	-	228	575	654	219
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	556	532	2	-	-	2	19	3	46	167	204	133
HAND PACKERS AND PACKAGERS	560	538	20	-	5	15	2	-	26	82	365	82
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	659	632	22	15	-	7	5	-	33	77	321	205
LABORERS, EXCEPT CONSTRUCTION	2 229	2 100	104	7	11	86	25	-	41	224	1 346	526
MANUFACTURING	1 462	1 460	2	2	-	-	-	-	3	100	964	349
NONDURABLE GOODS	299	299	-	-	-	-	-	-	3	43	195	52
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 163	1 161	2	2	-	-	-	-	-	57	769	297
METAL INDUSTRIES	296	296	-	-	-	-	-	-	-	27	200	63
NONMANUFACTURING INDUSTRIES	767	640	102	5	11	86	25	-	38	124	382	177
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	187	148	39	5	-	34	-	-	-	9	126	42
WHOLESALE AND RETAIL TRADE	426	404	9	-	-	9	13	-	22	87	193	97
ALL OTHER INDUSTRIES	154	88	54	-	11	43	12	-	16	28	63	38

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]

PEORIA, IL 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	65 769	53 303	9 371	1 376	1 867	6 128	2 544	551	5 794	16 281	34 314	7 533
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 474	8 608	4 235	285	715	3 235	554	77	1 016	2 345	7 081	2 740
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 277	3 400	563	151	130	282	246	68	156	455	2 456	1 126
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	106	-	106	9	15	82	-	-	17	15	63	9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	167	89	69	-	21	48	9	-	17	6	115	24
MANAGERS, MEDICINE AND HEALTH	68	66	2	-	-	2	-	-	-	-	44	24
OTHER SPECIFIED MANAGERS	488	429	27	25	-	2	17	15	14	37	310	116
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 890	1 724	166	32	23	111	-	-	82	212	1 030	515
MANUFACTURING	123	123	-	-	-	-	-	-	3	-	70	44
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	84	79	5	5	-	-	-	-	-	-	65	17
WHOLESALE AND RETAIL TRADE	712	712	-	-	-	-	-	-	11	97	344	240
ALL OTHER INDUSTRIES	971	810	161	27	23	111	-	-	68	115	551	214
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	218	-	-	-	-	-	168	50	8	53	64	93
CONSTRUCTION	15	-	-	-	-	-	15	-	-	13	2	-
MANUFACTURING	13	-	-	-	-	-	13	-	-	2	-	11
WHOLESALE AND RETAIL TRADE	137	-	-	-	-	-	101	36	8	18	39	72
ALL OTHER INDUSTRIES	53	-	-	-	-	-	39	14	-	20	23	10
MANAGEMENT RELATED OCCUPATIONS	1 340	1 092	193	85	71	37	52	3	18	132	830	345
ACCOUNTANTS AND AUDITORS	530	452	44	15	11	18	32	2	12	39	348	125
BUYERS AND PURCHASING AGENTS	253	228	24	18	6	-	-	1	-	43	137	68
PROFESSIONAL SPECIALTY OCCUPATIONS	9 197	5 208	3 672	134	585	2 953	308	9	860	1 890	4 625	1 614
ENGINEERS, ARCHITECTS, AND SURVEYORS	115	109	6	-	-	6	-	-	-	11	83	21
ARCHITECTS	5	5	-	-	-	-	-	-	-	5	-	-
ENGINEERS	110	104	6	-	-	6	-	-	-	6	83	21
ELECTRICAL AND ELECTRONIC ENGINEERS	6	6	-	-	-	-	-	-	-	6	-	-
MECHANICAL ENGINEERS	48	48	-	-	-	-	-	-	-	-	34	14
OTHER ENGINEERS	56	50	6	-	-	6	-	-	-	-	49	7
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	90	64	26	19	-	7	-	-	-	-	77	13
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	50	33	17	10	-	7	-	-	-	-	40	10
NATURAL SCIENTISTS	53	34	19	2	11	6	-	-	8	8	31	6
HEALTH DIAGNOSING OCCUPATIONS	56	50	6	-	6	-	-	-	-	6	33	17
PHYSICIANS	42	36	6	-	6	-	-	-	-	2	23	17
DENTISTS	3	3	-	-	-	-	-	-	-	-	3	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	11	11	-	-	-	-	-	-	-	4	7	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 906	2 655	223	36	76	111	26	2	151	911	1 251	503
REGISTERED NURSES	2 515	2 361	147	21	43	83	5	2	120	807	1 054	453
PHARMACISTS	65	61	-	-	-	-	4	-	17	24	10	14
THERAPISTS	228	164	64	5	33	26	-	-	12	48	138	30
TEACHERS, LIBRARIANS, AND COUNSELORS	4 531	1 347	3 069	42	348	2 679	115	-	482	722	2 463	789
TEACHERS, POSTSECONDARY	357	178	179	2	118	59	-	-	71	87	127	55
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 831	749	2 068	29	159	1 880	14	-	203	391	1 693	513
TEACHERS, SECONDARY	700	155	545	-	34	511	-	-	51	55	395	179
SOCIAL SCIENTISTS AND URBAN PLANNERS	97	60	37	-	10	27	-	-	5	2	55	35
SOCIAL AND RECREATION WORKERS	423	183	225	27	117	81	10	5	21	36	280	61
RELIGIOUS WORKERS	98	81	7	-	7	-	10	-	16	16	34	32
LAWYERS AND JUDGES	26	14	9	3	-	6	3	-	-	-	21	5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	802	611	45	5	10	30	144	2	177	178	297	132
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 563	27 243	3 160	845	712	1 603	785	375	2 290	7 641	18 095	2 729
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 041	1 772	269	34	93	142	-	-	43	504	1 151	264
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 482	1 354	128	6	63	59	-	-	21	414	817	184
LICENSED PRACTICAL NURSES	725	655	70	-	32	38	-	-	10	207	414	65
ENGINEERING AND SCIENCE TECHNICIANS	236	213	23	11	3	9	-	-	22	31	138	32
ELECTRICAL AND ELECTRONIC TECHNICIANS	13	10	3	-	3	-	-	-	-	-	10	3
DRAFTING AND SURVEYING TECHNICIANS	102	102	-	-	-	-	-	-	5	8	63	20
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	323	205	118	17	27	74	-	-	-	59	196	48
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	147	126	21	-	13	8	-	-	-	24	98	25
SALES OCCUPATIONS	8 222	7 468	64	15	20	29	584	106	963	3 342	2 874	762
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	685	493	-	-	-	-	180	12	7	78	315	247
SELF-EMPLOYED	192	-	-	-	-	-	180	12	5	43	39	87
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	998	850	-	-	-	-	148	-	49	352	428	144
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	260	250	-	-	-	-	-	10	5	78	129	31
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 226	5 822	64	15	20	29	256	84	900	2 808	1 990	335
CASHIERS	2 470	2 418	35	8	12	15	17	-	293	1 129	825	146
SALES RELATED OCCUPATIONS	53	53	-	-	-	-	-	-	2	26	12	5

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]

PEORIA, IL 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	21 300	18 003	2 827	796	599	1 432	201	269	1 284	3 795	14 070	1 703
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	510	413	97	32	26	39	-	-	9	7	388	78
COMPUTER EQUIPMENT OPERATORS	472	426	46	-	8	38	-	-	-	53	354	65
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 165	5 989	1 044	133	266	645	58	74	412	1 165	4 969	502
SECRETARIES	6 190	5 256	819	92	171	556	41	74	317	982	4 366	411
RECEPTIONISTS	853	737	111	32	43	36	2	3	66	177	501	85
FILE CLERKS	306	295	11	-	2	9	-	-	35	53	207	11
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 641	3 175	186	35	31	120	121	159	216	834	2 214	310
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 948	2 511	157	25	25	107	121	159	193	747	1 695	254
TELEPHONE OPERATORS	404	379	25	4	6	15	-	-	30	47	290	25
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	514	179	335	335	-	-	-	-	51	75	293	89
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	613	595	16	-	8	8	-	2	22	106	402	68
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	156	150	6	6	-	-	-	-	6	7	141	2
BANK TELLERS	647	642	5	-	5	-	-	-	28	153	386	42
DATA-ENTRY KEYERS	438	409	27	-	19	8	-	2	-	64	309	39
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 581	4 614	918	219	185	514	20	29	409	1 054	3 616	387
SERVICE OCCUPATIONS	13 965	11 429	1 607	154	356	1 097	876	53	2 025	4 884	5 419	1 195
PRIVATE HOUSEHOLD OCCUPATIONS	660	658	-	-	-	-	2	-	220	227	144	55
PROTECTIVE SERVICE OCCUPATIONS	380	191	189	-	18	171	-	-	93	79	148	58
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	26	-	26	-	5	21	-	-	-	-	19	7
GUARDS	314	182	132	-	6	126	-	-	93	79	89	51
OTHER PROTECTIVE SERVICE OCCUPATIONS	40	9	31	-	7	24	-	-	-	-	40	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	12 925	10 580	1 418	154	338	926	874	53	1 712	4 578	5 127	1 082
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 269	5 538	641	26	152	463	67	23	1 007	2 743	1 891	453
WAITERS AND FOOD COUNTER WORKERS	2 491	2 456	27	6	7	14	6	2	474	1 242	572	130
COOKS	1 781	1 472	262	6	63	193	32	15	155	678	709	182
HEALTH SERVICE OCCUPATIONS	2 503	2 236	267	36	53	178	-	-	142	555	1 495	161
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 884	1 650	234	36	44	154	-	-	92	381	1 169	119
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 141	1 806	296	63	109	124	31	8	303	545	1 100	128
PERSONAL SERVICE OCCUPATIONS	2 012	1 000	214	29	24	161	776	22	260	735	641	340
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	962	501	-	-	-	-	459	2	92	426	291	134
FARMING, FORESTRY, AND FISHING OCCUPATIONS	403	182	16	-	9	7	183	22	90	111	75	98
FARM OPERATORS AND MANAGERS	138	13	-	-	-	-	125	-	29	32	15	56
FARM OCCUPATIONS, EXCEPT MANAGERIAL	114	92	-	-	-	-	-	22	28	25	22	22
RELATED AGRICULTURAL OCCUPATIONS	147	73	16	-	9	7	58	-	33	54	34	20
FORESTRY AND FISHING OCCUPATIONS	4	4	-	-	-	-	-	-	-	-	4	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 209	1 094	35	13	6	16	72	8	73	229	723	184
MECHANICS AND REPAIRERS	145	145	-	-	-	-	-	-	-	27	81	37
AUTOMOBILE MECHANICS, INCLUDING BODY	18	18	-	-	-	-	-	-	-	7	9	2
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	127	127	-	-	-	-	-	-	-	20	72	35
CONSTRUCTION TRADES	98	88	-	-	-	-	8	2	-	11	77	10
CARPENTERS	4	2	-	-	-	-	2	-	-	2	2	-
ELECTRICIANS	24	24	-	-	-	-	-	-	-	-	24	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	38	38	-	-	-	-	-	-	-	-	38	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5	5	-	-	-	-	-	-	-	-	1	4
OTHER CONSTRUCTION TRADES	27	19	-	-	-	-	6	2	-	9	12	6
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	966	861	35	13	6	16	64	6	73	191	565	137
SUPERVISORS, PRODUCTION OCCUPATIONS	379	357	11	5	6	-	6	5	19	11	280	69
MANUFACTURING	195	184	5	5	-	-	6	-	6	6	128	55
PRECISION METALWORKING OCCUPATIONS	77	77	-	-	-	-	-	-	2	14	49	12
TOOL AND DIE MAKERS	11	11	-	-	-	-	-	-	-	6	5	-
MACHINISTS	40	40	-	-	-	-	-	-	2	2	24	12
SHEET METAL WORKERS	7	7	-	-	-	-	-	-	-	-	7	-
OTHER PRECISION METAL WORKERS	19	19	-	-	-	-	-	-	-	6	13	-
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	203	156	8	8	-	-	38	1	29	99	75	-
PLANT AND SYSTEM OPERATORS	10	10	-	-	-	-	-	-	-	-	4	6
OTHER PRECISION PRODUCTION OCCUPATIONS	297	261	16	-	-	16	20	-	23	67	157	50

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]

PEORIA, IL SMSA	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	5 155	4 747	318	79	69	170	74	16	300	1 071	2 921	587
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 075	2 928	75	41	16	18	63	9	131	508	1 917	370
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 126	2 010	46	12	16	18	61	9	89	384	1 325	242
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	173	173	-	-	-	-	-	-	-	26	110	31
PRINTING MACHINE OPERATORS	187	165	10	-	10	-	3	9	-	64	111	12
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	590	532	26	7	6	13	32	-	34	136	330	81
TEXTILE MACHINE OPERATORS	24	22	-	-	-	-	2	-	-	6	5	13
TEXTILE SEWING MACHINE OPERATORS	175	148	-	-	-	-	27	-	17	40	96	20
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	323	294	26	7	6	13	3	-	17	75	184	40
OTHER SPECIFIED MACHINE OPERATORS	489	459	10	5	-	5	20	-	29	53	323	41
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	687	681	-	-	-	-	6	-	26	105	451	77
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	217	211	-	-	-	-	6	-	6	41	133	30
MACHINE OPERATORS, NOT SPECIFIED	470	470	-	-	-	-	-	-	20	64	318	47
INDUSTRY:												
MANUFACTURING	558	558	-	-	-	-	-	-	12	65	393	63
NONDURABLE GOODS	215	215	-	-	-	-	-	-	6	22	165	16
FOOD AND KINDRED PRODUCTS	82	82	-	-	-	-	-	-	6	2	68	-
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	25	25	-	-	-	-	-	-	-	-	25	-
PAPER AND ALLIED PRODUCTS	36	36	-	-	-	-	-	-	-	-	29	7
OTHER NONDURABLE GOODS	72	72	-	-	-	-	-	-	-	20	43	9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	343	343	-	-	-	-	-	-	6	43	228	47
METAL INDUSTRIES	73	73	-	-	-	-	-	-	-	7	55	7
MACHINERY, INCLUDING ELECTRICAL	205	205	-	-	-	-	-	-	6	21	125	40
TRANSPORTATION EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DURABLE GOODS	65	65	-	-	-	-	-	-	-	15	48	-
NONMANUFACTURING INDUSTRIES	129	123	-	-	-	-	6	-	14	40	58	14
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12	12	-	-	-	-	-	-	-	-	6	6
WHOLESALE AND RETAIL TRADE	79	73	-	-	-	-	6	-	6	31	37	2
ALL OTHER INDUSTRIES	38	38	-	-	-	-	-	-	8	9	15	6
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	609	585	22	22	-	-	2	-	35	86	380	69
WELDERS AND CUTTERS	48	48	-	-	-	-	-	-	2	-	30	10
ASSEMBLERS	529	507	22	22	-	-	-	-	33	83	323	59
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	32	30	-	-	-	-	2	-	-	3	27	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	340	333	7	7	-	-	-	-	7	38	212	59
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	709	509	189	14	34	141	11	-	90	268	226	91
MOTOR VEHICLE OPERATORS	480	286	183	8	34	141	11	-	90	245	85	43
TRUCK DRIVERS AND DRIVER-SALES WORKERS	123	105	10	2	3	5	8	-	22	30	48	23
BUS DRIVERS	324	164	160	6	18	136	-	-	68	203	23	13
RAIL AND WATER TRANSPORTATION OCCUPATIONS	26	26	-	-	-	-	-	-	-	-	19	7
MATERIAL MOVING EQUIPMENT OPERATORS	203	197	6	6	-	-	-	-	-	23	122	41
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 371	1 310	54	24	19	11	-	7	79	295	778	126
CONSTRUCTION LABORERS	25	6	19	13	6	-	-	-	-	17	6	2
FREIGHT, STOCK, AND MATERIAL HANDLERS	339	328	11	11	-	-	-	-	41	69	182	26
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	22	17	-	-	-	-	-	5	-	2	16	4
HAND PACKERS AND PACKAGERS	467	451	16	-	5	11	-	-	27	142	239	43
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	118	118	-	-	-	-	-	-	-	7	86	19
LABORERS, EXCEPT CONSTRUCTION	400	390	8	-	8	-	-	2	11	58	249	32
MANUFACTURING	252	252	-	-	-	-	-	-	-	11	182	22
NONDURABLE GOODS	64	64	-	-	-	-	-	-	-	4	37	7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	188	188	-	-	-	-	-	-	-	7	145	15
METAL INDUSTRIES	49	49	-	-	-	-	-	-	-	7	26	9
NONMANUFACTURING INDUSTRIES	148	138	8	-	8	-	-	2	11	47	67	10
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	13	13	-	-	-	-	-	-	6	2	5	-
WHOLESALE AND RETAIL TRADE	89	89	-	-	-	-	-	-	3	22	49	10
ALL OTHER INDUSTRIES	46	36	8	-	8	-	-	2	2	23	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]

ROCKFORD, IL 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												
MALES 16 YEARS AND OVER	75 363	64 065	5 862	1 039	862	3 961	5 326	110	1 833	6 472	32 356	32 960
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 780	12 076	2 359	191	440	1 728	1 334	11	149	480	6 372	8 613
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 805	7 344	764	152	169	443	688	9	57	215	3 152	5 308
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	141	-	141	8	27	106	-	-	-	7	57	77
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	229	21	208	-	3	205	-	-	-	-	75	154
MANAGERS, MEDICINE AND HEALTH	67	55	12	-	12	-	-	-	-	-	38	29
OTHER SPECIFIED MANAGERS	1 575	1 499	50	39	-	11	26	-	2	28	558	982
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 531	4 440	91	7	21	63	-	-	14	99	1 412	2 944
MANUFACTURING	2 199	2 191	8	-	-	8	-	-	-	40	681	1 445
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	144	132	12	5	-	7	-	-	-	2	66	76
WHOLESALE AND RETAIL TRADE	1 122	1 122	-	-	-	-	-	-	5	24	228	845
ALL OTHER INDUSTRIES	1 066	995	71	2	21	48	-	-	9	33	437	578
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	520	-	-	-	-	-	511	9	24	51	115	324
CONSTRUCTION	86	-	-	-	-	-	82	4	6	10	48	22
MANUFACTURING	154	-	-	-	-	-	154	-	6	18	25	105
WHOLESALE AND RETAIL TRADE	148	-	-	-	-	-	143	5	7	5	30	106
ALL OTHER INDUSTRIES	132	-	-	-	-	-	132	-	5	18	12	91
MANAGEMENT RELATED OCCUPATIONS	1 742	1 329	262	98	106	58	151	-	17	30	897	798
ACCOUNTANTS AND AUDITORS	692	517	79	29	30	20	96	-	-	5	340	347
BUYERS AND PURCHASING AGENTS	340	329	2	-	2	-	9	-	2	9	198	131
PROFESSIONAL SPECIALTY OCCUPATIONS	6 975	4 732	1 595	39	271	1 285	646	2	92	265	3 220	3 305
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 711	2 610	45	12	-	33	56	-	16	39	1 363	1 271
ARCHITECTS	59	38	10	-	-	10	11	-	-	-	12	47
ENGINEERS	2 613	2 533	35	12	-	23	45	-	16	39	1 319	1 217
ELECTRICAL AND ELECTRONIC ENGINEERS	326	321	-	-	-	-	5	-	6	15	161	139
MECHANICAL ENGINEERS	967	955	-	-	-	-	12	-	-	10	498	450
OTHER ENGINEERS	1 320	1 257	35	12	-	23	28	-	10	14	660	628
SURVEYORS AND MAPPING SCIENTISTS	39	39	-	-	-	-	-	-	-	-	32	7
MATHEMATICAL AND COMPUTER SCIENTISTS	129	129	-	-	-	-	-	-	-	-	69	60
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	97	97	-	-	-	-	-	-	-	-	50	47
NATURAL SCIENTISTS	99	88	11	-	-	11	-	-	-	-	75	10
HEALTH DIAGNOSING OCCUPATIONS	554	269	32	-	32	-	253	-	8	39	161	333
PHYSICIANS	274	159	27	-	27	-	88	-	-	-	45	216
DENTISTS	171	52	5	-	5	-	114	-	-	22	83	66
OTHER HEALTH DIAGNOSING PRACTITIONERS	109	58	-	-	-	-	51	-	8	17	33	51
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	247	214	17	-	10	7	16	-	10	21	84	132
REGISTERED NURSES	58	49	9	-	9	-	-	-	-	8	35	15
PHARMACISTS	139	123	-	-	-	-	16	-	5	13	40	81
THERAPISTS	32	31	1	-	1	-	-	-	-	-	2	30
TEACHERS, LIBRARIANS, AND COUNSELORS	1 607	317	1 274	16	84	1 174	16	-	23	87	827	653
TEACHERS, POSTSECONDARY	134	45	89	-	37	52	-	-	-	9	56	58
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	746	83	663	-	28	635	-	-	-	37	427	282
TEACHERS, SECONDARY	454	71	383	-	9	374	-	-	11	10	204	223
SOCIAL SCIENTISTS AND URBAN PLANNERS	159	137	14	-	-	14	8	-	-	-	65	94
SOCIAL AND RECREATION WORKERS	191	97	92	5	67	20	2	-	-	28	111	39
RELIGIOUS WORKERS	337	278	4	-	2	2	55	-	-	-	61	276
LAWYERS AND JUDGES	299	74	67	6	50	11	158	-	-	10	100	183
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	642	519	39	-	26	13	82	2	35	41	304	254
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 308	11 310	965	642	106	217	1 031	2	369	1 024	5 582	6 175
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 174	1 987	113	51	28	34	74	-	42	126	1 033	960
HEALTH TECHNOLOGISTS AND TECHNICIANS	100	93	7	-	7	-	-	-	21	8	51	20
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 368	1 265	46	19	11	16	57	-	19	56	631	656
ELECTRICAL AND ELECTRONIC TECHNICIANS	203	182	15	12	-	3	6	-	-	16	119	68
DRAFTING AND SURVEYING TECHNICIANS	654	638	14	7	-	7	2	-	-	26	256	366
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	706	629	60	32	10	18	17	-	2	62	351	284
AIRPLANE PILOTS AND NAVIGATORS	122	115	7	7	-	-	-	-	2	32	62	26
COMPUTER PROGRAMMERS	324	314	-	-	-	-	10	-	-	19	145	153
SALES OCCUPATIONS	6 763	5 814	26	-	24	2	921	2	239	544	2 357	3 542
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 480	1 187	-	-	-	-	293	-	9	61	329	1 071
SELF-EMPLOYED	293	-	-	-	-	-	293	-	-	16	44	231
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 519	1 233	2	-	-	2	284	-	28	54	661	747
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 887	1 747	-	-	-	-	140	-	35	83	841	914
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 853	1 638	24	-	24	-	189	2	167	346	526	786
CASHIERS	180	152	24	-	24	-	4	-	13	84	60	23
SALES RELATED OCCUPATIONS	24	9	-	-	-	-	15	-	-	-	-	24

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

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

ROCKFORD, IL 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	4 371	3 509	826	591	54	181	36	-	88	354	2 192	1 673
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	625	437	188	112	22	54	-	-	-	12	343	270
COMPUTER EQUIPMENT OPERATORS	132	114	18	-	-	18	-	-	-	10	46	76
SECRETARIES, STENOGRAPHERS, AND TYPISTS	51	35	16	9	1	6	-	-	2	-	37	12
SECRETARIES	50	35	15	9	-	6	-	-	2	-	36	12
RECEPTIONISTS	19	17	2	-	2	-	-	-	7	-	10	-
FILE CLERKS	68	60	8	8	-	-	-	-	7	18	20	14
FINANCIAL RECORDS PROCESSING OCCUPATIONS	284	249	26	12	5	9	9	-	15	23	165	75
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	166	136	21	7	5	9	9	-	8	12	98	42
TELEPHONE OPERATORS	2	2	-	-	-	-	-	-	-	-	-	2
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	593	158	430	408	-	22	5	-	30	76	262	218
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 129	1 098	31	16	-	15	-	-	6	84	585	431
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	105	99	-	-	-	-	6	-	-	-	46	59
BANK TELLERS	39	39	-	-	-	-	-	-	-	6	24	9
DATA-ENTRY KEYERS	28	26	-	-	-	-	2	-	-	-	22	6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 296	1 175	107	26	24	57	14	-	21	125	632	501
SERVICE OCCUPATIONS	5 694	4 067	1 377	52	175	1 150	239	11	443	1 529	1 888	1 667
PRIVATE HOUSEHOLD OCCUPATIONS	16	16	-	-	-	-	-	-	16	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 207	360	847	13	94	740	-	-	7	98	441	644
FIREFIGHTING OCCUPATIONS	239	5	234	-	-	234	-	-	-	-	29	210
POLICE AND DETECTIVES, PUBLIC SERVICE	365	-	365	3	50	312	-	-	-	-	166	193
GUARDS	389	348	41	10	16	15	-	-	7	97	160	120
OTHER PROTECTIVE SERVICE OCCUPATIONS	214	7	207	-	28	179	-	-	-	1	86	121
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 471	3 691	530	39	81	410	239	11	420	1 431	1 447	1 023
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 659	1 537	31	-	15	16	80	11	175	784	383	265
WAITERS AND FOOD COUNTER WORKERS	122	117	-	-	-	-	5	-	2	61	30	29
COOKS	753	669	16	-	-	16	57	11	52	345	207	125
HEALTH SERVICE OCCUPATIONS	113	96	14	-	12	2	3	-	-	30	67	16
NURSING AIDES, ORDERLIES, AND ATTENDANTS	89	72	14	-	12	2	3	-	-	18	55	16
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 417	1 884	462	39	53	370	71	-	227	523	946	623
PERSONAL SERVICE OCCUPATIONS	282	174	23	-	1	22	85	-	18	94	51	119
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	142	64	-	-	-	-	78	-	-	36	34	72
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 589	415	135	-	20	115	994	45	104	169	344	960
FARM OPERATORS AND MANAGERS	1 012	66	3	-	-	3	943	-	34	72	174	730
FARM OCCUPATIONS, EXCEPT MANAGERIAL	287	223	15	-	-	15	4	45	26	56	46	155
RELATED AGRICULTURAL OCCUPATIONS	284	126	111	-	20	91	47	-	44	41	118	75
FORESTRY AND FISHING OCCUPATIONS	6	-	6	-	-	6	-	-	-	-	6	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	16 959	15 143	446	59	77	310	1 342	28	222	1 233	7 738	7 323
MECHANICS AND REPAIRERS	4 725	4 147	138	15	17	106	419	21	47	288	2 253	2 008
AUTOMOBILE MECHANICS, INCLUDING BODY	1 467	1 169	27	9	4	14	252	19	21	76	678	652
AIRCRAFT MECHANICS	80	80	-	-	-	-	-	-	-	20	37	23
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	145	96	2	-	2	-	47	-	6	16	53	58
OTHER MECHANICS AND REPAIRERS	3 033	2 802	109	6	11	92	120	2	20	176	1 485	1 275
CONSTRUCTION TRADES	4 343	3 458	138	6	33	99	747	-	107	662	2 299	1 111
CARPENTERS	978	662	16	-	-	16	300	-	28	225	433	232
ELECTRICIANS	917	889	4	-	2	2	24	-	2	60	556	279
PAINTERS, CONSTRUCTION AND MAINTENANCE	380	208	16	6	5	5	156	-	11	83	196	67
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	574	499	19	-	-	19	56	-	-	45	373	148
OTHER CONSTRUCTION TRADES	1 494	1 200	83	-	26	57	211	-	66	249	741	385
EXTRACTIVE OCCUPATIONS	17	17	-	-	-	-	-	-	-	-	13	4
PRECISION PRODUCTION OCCUPATIONS	7 874	7 521	170	38	27	105	176	7	68	283	3 173	4 200
SUPERVISORS, PRODUCTION OCCUPATIONS	3 870	3 761	61	25	5	31	48	-	20	99	1 347	2 350
MANUFACTURING	3 297	3 256	7	7	-	-	34	-	20	78	1 093	2 060
PRECISION METALWORKING OCCUPATIONS	2 938	2 859	29	-	20	9	43	7	40	142	1 279	1 416
TOOL AND DIE MAKERS	1 062	1 053	-	-	-	-	9	-	17	25	494	520
MACHINISTS	1 485	1 437	29	-	20	9	12	7	9	93	621	726
SHEET METAL WORKERS	194	180	-	-	-	-	14	-	-	7	114	66
OTHER PRECISION METAL WORKERS	197	189	-	-	-	-	8	-	14	17	50	104
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	85	38	-	-	-	-	47	-	2	-	13	70
PLANT AND SYSTEM OPERATORS	216	139	70	6	2	62	7	-	-	2	125	77
OTHER PRECISION PRODUCTION OCCUPATIONS	765	724	10	7	-	3	31	-	6	40	409	287

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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]

ROCKFORD, IL 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	22 033	21 054	580	95	44	441	386	13	546	2 037	10 432	8 222
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 839	13 528	161	31	4	126	150	-	175	645	7 124	5 378
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	9 001	8 752	129	29	4	96	120	-	142	386	4 345	3 795
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	3 806	3 743	22	22	-	-	41	-	35	151	1 633	1 851
PRINTING MACHINE OPERATORS	274	240	7	-	-	7	27	-	17	19	130	97
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	111	98	2	2	-	-	11	-	14	13	43	41
TEXTILE MACHINE OPERATORS	22	22	-	-	-	-	-	-	-	-	13	9
TEXTILE SEWING MACHINE OPERATORS	19	19	-	-	-	-	-	-	-	5	6	8
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	50	37	2	2	-	-	11	-	8	3	15	24
OTHER SPECIFIED MACHINE OPERATORS	1 984	1 910	55	5	4	46	19	-	38	90	1 139	631
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 826	2 761	43	-	-	43	22	-	38	113	1 400	1 175
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 624	1 606	12	-	-	12	6	-	13	66	740	742
MACHINE OPERATORS, NOT SPECIFIED	1 202	1 155	31	-	-	31	16	-	25	47	660	433
INDUSTRY:												
MANUFACTURING	2 660	2 630	14	-	-	14	16	-	31	86	1 288	1 155
NONDURABLE GOODS	229	229	-	-	-	-	-	-	-	14	135	80
FOOD AND KINDRED PRODUCTS	78	78	-	-	-	-	-	-	-	-	63	15
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	11	11	-	-	-	-	-	-	-	5	6	-
PAPER AND ALLIED PRODUCTS	60	60	-	-	-	-	-	-	-	4	19	37
OTHER NONDURABLE GOODS	80	80	-	-	-	-	-	-	-	5	47	28
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 431	2 401	14	-	-	14	16	-	31	72	1 153	1 075
METAL INDUSTRIES	856	832	14	-	-	14	10	-	20	23	476	324
MACHINERY, INCLUDING ELECTRICAL	1 101	1 095	-	-	-	-	6	-	6	31	413	592
TRANSPORTATION EQUIPMENT	298	298	-	-	-	-	-	-	-	11	153	113
OTHER DURABLE GOODS	176	176	-	-	-	-	-	-	5	7	111	46
NONMANUFACTURING INDUSTRIES	166	131	29	-	-	29	6	-	7	27	112	20
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	43	36	7	-	-	7	-	-	-	-	34	9
WHOLESALE AND RETAIL TRADE	51	45	-	-	-	-	6	-	-	8	35	8
ALL OTHER INDUSTRIES	72	50	22	-	-	22	-	-	7	19	43	3
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 701	3 654	20	2	-	18	27	-	31	217	2 198	1 118
WELDERS AND CUTTERS	722	706	7	-	-	7	9	-	7	28	404	267
ASSEMBLERS	2 900	2 875	13	2	-	11	12	-	24	182	1 757	816
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	79	73	-	-	-	-	6	-	-	7	37	35
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 137	1 122	12	-	-	12	3	-	2	42	581	465
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	4 476	4 087	182	25	18	139	201	6	146	373	1 803	2 001
MOTOR VEHICLE OPERATORS	3 350	3 023	130	4	6	120	191	6	132	335	1 126	1 658
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 921	2 691	50	4	6	40	174	6	106	247	985	1 486
BUS DRIVERS	219	148	71	-	-	71	-	-	7	68	44	98
RAIL AND WATER TRANSPORTATION OCCUPATIONS	49	44	5	5	-	-	-	-	-	-	32	12
MATERIAL MOVING EQUIPMENT OPERATORS	1 077	1 020	47	16	12	19	10	-	14	38	645	331
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	33	26	7	-	-	7	-	-	-	18	-	15
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 718	3 439	237	39	22	176	35	7	225	1 019	1 505	843
CONSTRUCTION LABORERS	449	351	97	-	15	82	-	1	8	36	247	92
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 458	1 413	43	31	7	5	2	-	129	607	457	258
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	239	239	-	-	-	-	-	-	39	107	58	30
HAND PACKERS AND PACKAGERS	295	280	15	8	-	7	-	-	10	67	126	85
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	326	315	11	-	-	11	-	-	6	64	117	126
LABORERS, EXCEPT CONSTRUCTION	951	841	71	-	-	71	33	6	33	138	500	252
MANUFACTURING	553	542	-	-	-	-	11	-	14	49	283	179
NONDURABLE GOODS	93	93	-	-	-	-	-	-	-	3	53	31
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	460	449	-	-	-	-	11	-	14	46	230	148
METAL INDUSTRIES	249	249	-	-	-	-	-	-	5	31	126	76
NONMANUFACTURING INDUSTRIES	398	299	71	-	-	71	22	6	19	89	217	73
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	109	69	40	-	-	40	-	-	-	13	82	14
WHOLESALE AND RETAIL TRADE	178	167	-	-	-	-	5	6	8	32	83	55
ALL OTHER INDUSTRIES	111	63	31	-	-	31	17	-	11	44	52	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]

ROCKFORD, IL 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	54 590	45 246	7 097	790	1 089	5 218	1 846	401	3 893	13 053	27 637	8 342
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 986	5 996	3 517	171	488	2 858	405	68	635	1 845	5 061	2 221
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 286	2 532	507	78	110	319	193	54	119	379	1 776	964
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	141	-	141	30	12	99	-	-	9	12	76	35
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	215	101	108	-	20	88	6	-	24	17	101	73
MANAGERS, MEDICINE AND HEALTH	39	39	-	-	-	-	-	-	-	6	28	5
OTHER SPECIFIED MANAGERS	409	360	34	7	10	17	15	-	5	33	250	117
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 380	1 252	128	9	26	93	-	-	35	172	747	397
MANUFACTURING	248	248	-	-	-	-	-	-	7	18	170	45
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	41	36	5	3	-	2	-	-	-	2	29	10
WHOLESALE AND RETAIL TRADE	426	426	-	-	-	-	-	-	16	65	175	170
ALL OTHER INDUSTRIES	665	542	123	6	26	91	-	-	12	87	373	172
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	183	-	-	-	-	-	141	42	11	34	41	97
CONSTRUCTION	12	-	-	-	-	-	-	12	-	-	-	12
MANUFACTURING	14	-	-	-	-	-	14	-	-	7	-	7
WHOLESALE AND RETAIL TRADE	121	-	-	-	-	-	102	19	-	21	37	63
ALL OTHER INDUSTRIES	36	-	-	-	-	-	25	11	11	6	4	15
MANAGEMENT RELATED OCCUPATIONS	919	780	96	32	42	22	31	12	35	105	533	240
ACCOUNTANTS AND AUDITORS	388	348	20	12	8	-	14	6	11	32	241	104
BUYERS AND PURCHASING AGENTS	172	160	7	-	-	7	5	-	11	13	70	78
PROFESSIONAL SPECIALTY OCCUPATIONS	6 700	3 464	3 010	93	378	2 539	212	14	516	1 466	3 285	1 257
ENGINEERS, ARCHITECTS, AND SURVEYORS	82	82	-	-	-	-	-	-	-	11	51	20
ARCHITECTS	5	5	-	-	-	-	-	-	-	-	5	-
ENGINEERS	77	77	-	-	-	-	-	-	-	11	46	20
ELECTRICAL AND ELECTRONIC ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERS	7	7	-	-	-	-	-	-	-	-	-	7
OTHER ENGINEERS	70	70	-	-	-	-	-	-	-	11	46	13
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	36	30	-	-	-	-	-	6	-	-	16	20
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	31	25	-	-	-	-	-	6	-	-	11	20
NATURAL SCIENTISTS	21	21	-	-	-	-	-	-	-	-	13	8
HEALTH DIAGNOSING OCCUPATIONS	36	17	7	7	-	-	12	-	5	6	11	14
PHYSICIANS	35	16	7	7	-	-	12	-	5	5	11	14
DENTISTS	1	1	-	-	-	-	-	-	-	1	-	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 095	1 869	206	20	63	123	20	-	85	734	901	306
REGISTERED NURSES	1 872	1 686	178	14	55	109	8	-	77	696	771	267
PHARMACISTS	71	71	-	-	-	-	-	-	-	7	48	16
THERAPISTS	117	77	28	6	8	14	12	-	8	25	53	23
TEACHERS, LIBRARIANS, AND COUNSELORS	3 379	782	2 501	29	153	2 319	90	6	321	472	1 786	718
TEACHERS, POSTSECONDARY	110	37	73	-	46	27	-	-	35	6	64	5
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 235	453	1 776	21	62	1 693	-	6	176	239	1 240	521
TEACHERS, SECONDARY	538	96	442	8	16	418	-	-	43	48	289	140
SOCIAL SCIENTISTS AND URBAN PLANNERS	26	16	10	-	10	-	-	-	2	7	17	-
SOCIAL AND RECREATION WORKERS	443	197	241	30	135	76	5	-	23	55	278	75
RELIGIOUS WORKERS	22	16	-	-	-	-	6	-	-	6	8	8
LAWYERS AND JUDGES	60	33	27	-	17	10	-	-	-	8	38	14
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	500	401	18	7	-	11	79	2	80	167	166	74
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	23 910	20 882	2 218	541	445	1 232	571	239	1 572	6 236	12 515	2 973
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 380	1 206	148	-	72	76	26	-	26	261	835	208
HEALTH TECHNOLOGISTS AND TECHNICIANS	941	834	84	-	45	39	23	-	13	253	547	101
LICENSED PRACTICAL NURSES	363	324	32	-	14	18	7	-	-	119	202	35
ENGINEERING AND SCIENCE TECHNICIANS	245	228	17	-	17	-	-	-	11	8	160	50
ELECTRICAL AND ELECTRONIC TECHNICIANS	27	25	2	-	2	-	-	-	-	-	22	5
DRAFTING AND SURVEYING TECHNICIANS	94	94	-	-	-	-	-	-	-	6	70	18
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	194	144	47	-	10	37	3	-	2	-	128	57
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	98	82	16	-	5	11	-	-	2	-	62	34
SALES OCCUPATIONS	6 560	6 020	92	20	25	47	372	76	779	2 750	2 119	717
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	591	495	-	-	-	-	90	6	5	109	285	162
SELF-EMPLOYED	96	-	-	-	-	-	90	6	5	16	38	37
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	650	574	9	7	-	2	58	9	30	127	334	156
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	217	196	-	-	-	-	14	7	7	55	96	53
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 086	4 739	83	13	25	45	210	54	737	2 459	1 388	346
CASHIERS	1 903	1 804	83	13	25	45	-	16	214	987	527	122
SALES RELATED OCCUPATIONS	16	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]

ROCKFORD, IL 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	15 970	13 656	1 978	521	348	1 109	173	163	767	3 225	9 561	2 048
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	569	497	57	19	9	29	5	10	17	73	352	123
COMPUTER EQUIPMENT OPERATORS	352	306	46	7	5	34	-	-	8	24	192	122
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 354	4 528	760	87	189	484	37	29	234	1 101	3 307	571
SECRETARIES	4 507	3 954	535	23	139	373	2	16	176	871	2 800	551
RECEPTIONISTS	681	634	47	-	18	29	-	-	62	227	316	70
FILE CLERKS	313	275	38	24	14	-	-	-	29	37	197	34
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 896	2 521	172	24	27	121	112	91	144	727	1 654	305
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 340	1 996	147	18	27	102	106	91	118	620	1 323	218
TELEPHONE OPERATORS	327	300	27	16	-	11	-	-	7	36	268	6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	334	112	220	203	-	17	2	-	29	45	190	54
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	524	511	13	-	-	13	-	-	20	67	298	116
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	185	177	8	-	2	6	-	-	-	-	148	37
BANK TELLERS	574	543	31	26	-	5	-	-	14	156	368	26
DATA-ENTRY KEYERS	418	389	29	-	14	15	-	-	17	54	261	72
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 443	2 863	530	115	70	345	17	33	186	678	2 010	512
SERVICE OCCUPATIONS	9 166	7 494	1 096	57	134	905	565	11	1 369	3 366	3 299	788
PRIVATE HOUSEHOLD OCCUPATIONS	318	318	-	-	-	-	-	-	107	53	63	77
PROTECTIVE SERVICE OCCUPATIONS	237	100	137	-	11	126	-	-	37	35	105	58
FIREFIGHTING OCCUPATIONS	7	-	7	-	-	7	-	-	-	-	7	-
POLICE AND DETECTIVES, PUBLIC SERVICE	65	-	65	-	11	54	-	-	-	-	38	27
GUARDS	156	98	58	-	-	58	-	-	37	35	53	31
OTHER PROTECTIVE SERVICE OCCUPATIONS	9	2	7	-	-	7	-	-	-	-	7	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 611	7 076	959	57	123	779	565	11	1 225	3 278	3 131	653
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 103	3 745	300	5	12	283	52	6	676	1 854	1 075	294
WAITERS AND FOOD COUNTER WORKERS	1 975	1 942	14	-	-	14	13	6	374	993	413	93
COOKS	934	787	131	5	2	124	16	-	95	349	314	141
HEALTH SERVICE OCCUPATIONS	1 736	1 492	231	12	67	152	8	5	99	484	979	133
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 296	1 068	220	12	65	143	8	-	69	351	746	100
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 107	919	154	17	4	133	34	-	125	373	482	69
PERSONAL SERVICE OCCUPATIONS	1 665	920	274	23	40	211	471	-	325	567	595	157
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	740	410	-	-	-	-	330	-	139	262	269	58
FARMING, FORESTRY, AND FISHING OCCUPATIONS	364	133	24	7	4	13	152	55	20	102	100	130
FARM OPERATORS AND MANAGERS	160	11	7	7	-	-	142	-	4	43	13	100
FARM OCCUPATIONS, EXCEPT MANAGERIAL	111	53	11	-	4	7	-	47	5	33	40	30
RELATED AGRICULTURAL OCCUPATIONS	93	69	6	-	-	6	10	8	11	26	47	-
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 493	1 347	31	-	-	31	100	15	59	189	829	364
MECHANICS AND REPAIRERS	214	209	-	-	-	-	5	-	-	18	140	43
AUTOMOBILE MECHANICS, INCLUDING BODY	8	8	-	-	-	-	-	-	-	-	2	-
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	206	201	-	-	-	-	5	-	-	18	138	43
CONSTRUCTION TRADES	122	95	-	-	-	-	27	-	11	9	73	19
CARPENTERS	-	-	-	-	-	-	-	-	-	-	-	-
ELECTRICIANS	43	43	-	-	-	-	-	-	-	-	30	6
PAINTERS, CONSTRUCTION AND MAINTENANCE	58	40	-	-	-	-	18	-	11	-	37	7
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	21	12	-	-	-	-	9	-	-	9	6	6
EXTRACTIVE OCCUPATIONS	6	6	-	-	-	-	-	-	-	-	6	-
PRECISION PRODUCTION OCCUPATIONS	1 151	1 037	31	-	-	31	68	15	48	162	610	302
SUPERVISORS, PRODUCTION OCCUPATIONS	499	476	7	-	-	7	16	-	26	39	305	116
MANUFACTURING	349	349	-	-	-	-	-	-	24	13	224	75
PRECISION METALWORKING OCCUPATIONS	150	144	6	-	-	6	-	-	-	12	66	72
TOOL AND DIE MAKERS	41	41	-	-	-	-	-	-	-	6	9	26
MACHINISTS	84	78	6	-	-	6	-	-	-	-	52	32
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	25	25	-	-	-	-	-	-	-	6	5	14
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	179	120	-	-	-	-	50	9	13	51	85	30
PLANT AND SYSTEM OPERATORS	17	4	13	-	-	13	-	-	-	-	11	6
OTHER PRECISION PRODUCTION OCCUPATIONS	306	293	5	-	-	5	2	6	9	60	143	78

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

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ROCKFORD, IL 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	9 671	9 394	211	14	18	179	53	13	238	1 315	5 833	1 866
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	7 452	7 320	94	14	14	66	31	7	126	796	4 655	1 510
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 135	4 039	58	14	-	44	31	7	78	476	2 547	840
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 111	1 105	6	-	-	6	-	-	19	92	621	321
PRINTING MACHINE OPERATORS	104	90	9	-	-	9	5	-	5	34	56	9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	406	371	18	-	-	18	17	-	2	101	247	28
TEXTILE MACHINE OPERATORS	28	28	-	-	-	-	-	-	-	-	28	-
TEXTILE SEWING MACHINE OPERATORS	105	88	-	-	-	-	17	-	2	48	47	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	184	178	6	-	-	6	-	-	-	53	109	22
OTHER SPECIFIED MACHINE OPERATORS	673	642	15	6	-	9	9	7	8	93	410	128
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 841	1 831	10	8	-	2	-	-	44	156	1 213	354
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	928	920	8	8	-	-	-	-	26	70	632	160
MACHINE OPERATORS, NOT SPECIFIED	913	911	2	-	-	2	-	-	18	86	581	194
INDUSTRY:												
MANUFACTURING	1 793	1 793	-	-	-	-	-	-	44	141	1 184	350
NONDURABLE GOODS	420	420	-	-	-	-	-	-	24	36	275	75
FOOD AND KINDRED PRODUCTS	113	113	-	-	-	-	-	-	6	-	75	22
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	14	14	-	-	-	-	-	-	-	-	14	-
PAPER AND ALLIED PRODUCTS	17	17	-	-	-	-	-	-	8	-	9	-
OTHER NONDURABLE GOODS	276	276	-	-	-	-	-	-	10	36	177	53
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 373	1 373	-	-	-	-	-	-	20	105	909	275
METAL INDUSTRIES	616	616	-	-	-	-	-	-	13	49	450	70
MACHINERY, INCLUDING ELECTRICAL	567	567	-	-	-	-	-	-	7	28	329	186
TRANSPORTATION EQUIPMENT	48	48	-	-	-	-	-	-	-	13	21	8
OTHER DURABLE GOODS	142	142	-	-	-	-	-	-	-	15	109	11
NONMANUFACTURING INDUSTRIES	48	38	10	8	-	2	-	-	-	15	29	4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1	1	-	-	-	-	-	-	-	-	1	-
WHOLESALE AND RETAIL TRADE	2	2	-	-	-	-	-	-	-	-	-	2
ALL OTHER INDUSTRIES	45	35	10	8	-	2	-	-	-	15	28	2
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 304	2 282	22	-	7	15	-	-	31	248	1 484	398
WELDERS AND CUTTERS	119	119	-	-	-	-	-	-	2	5	84	17
ASSEMBLERS	2 091	2 071	20	-	7	13	-	-	23	233	1 346	357
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	94	92	2	-	-	2	-	-	6	10	54	24
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 013	999	14	-	7	7	-	-	17	72	624	272
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	539	436	88	-	-	88	15	-	41	177	184	123
MOTOR VEHICLE OPERATORS	381	278	88	-	-	88	15	-	41	167	98	61
TRUCK DRIVERS AND DRIVER-SALES WORKERS	180	152	13	-	-	13	15	-	9	52	75	44
BUS DRIVERS	165	90	75	-	-	75	-	-	17	106	23	5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	158	158	-	-	-	-	-	-	-	10	86	62
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	9	9	-	-	-	-	-	-	-	-	7	2
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 680	1 638	29	-	4	25	7	6	71	342	994	233
CONSTRUCTION LABORERS	14	9	5	-	-	5	-	-	-	5	4	5
FREIGHT, STOCK, AND MATERIAL HANDLERS	350	336	14	-	-	14	-	-	26	93	181	44
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	48	36	-	-	-	-	7	5	9	18	10	11
HAND PACKERS AND PACKAGERS	891	890	-	-	-	-	-	1	36	148	548	130
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	28	24	4	-	4	-	-	-	-	10	15	3
LABORERS, EXCEPT CONSTRUCTION	349	343	6	-	-	6	-	-	-	68	236	40
MANUFACTURING	233	233	-	-	-	-	-	-	-	51	154	28
NONDURABLE GOODS	54	54	-	-	-	-	-	-	-	14	36	4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	179	179	-	-	-	-	-	-	-	37	118	24
METAL INDUSTRIES	83	83	-	-	-	-	-	-	-	37	46	-
NONMANUFACTURING INDUSTRIES	116	110	6	-	-	6	-	-	-	17	82	12
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	70	70	-	-	-	-	-	-	-	7	48	10
ALL OTHER INDUSTRIES	46	40	6	-	-	6	-	-	-	10	34	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]

ST. LOUIS, MO-IL 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	574 496	470 497	68 276	23 686	11 023	33 567	34 682	1 041	19 157	58 681	314 842	169 294
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	138 553	103 028	25 035	6 976	5 319	12 740	10 289	201	2 787	6 558	69 208	58 390
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	73 865	60 302	9 564	3 827	1 714	4 023	3 834	165	752	2 529	35 036	34 664
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 304	-	2 304	959	324	1 021	-	-	9	92	1 478	692
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 453	755	1 677	25	372	1 280	15	6	23	105	1 042	1 236
MANAGERS, MEDICINE AND HEALTH	596	456	125	24	43	58	15	-	7	18	346	219
OTHER SPECIFIED MANAGERS	13 319	12 425	527	325	75	127	295	72	130	333	5 842	6 874
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	35 377	33 857	1 520	511	310	699	-	-	291	1 046	15 434	18 152
MANUFACTURING	10 840	10 820	20	10	10	-	-	-	26	194	5 096	5 411
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 788	3 617	171	59	5	107	-	-	5	57	1 781	1 916
WHOLESALE AND RETAIL TRADE	8 928	8 928	-	-	-	-	-	-	77	290	3 092	5 288
ALL OTHER INDUSTRIES	11 821	10 492	1 329	442	295	592	-	-	183	505	5 465	5 537
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 560	-	-	-	-	-	2 489	71	66	211	865	1 358
CONSTRUCTION	435	-	-	-	-	-	435	-	7	53	217	147
MANUFACTURING	248	-	-	-	-	-	242	6	5	18	87	138
WHOLESALE AND RETAIL TRADE	1 002	-	-	-	-	-	951	51	9	58	295	615
ALL OTHER INDUSTRIES	875	-	-	-	-	-	861	14	45	82	266	458
MANAGEMENT RELATED OCCUPATIONS	17 256	12 809	3 411	1 983	590	838	1 020	16	226	724	10 029	6 133
ACCOUNTANTS AND AUDITORS	7 170	5 595	942	625	132	185	625	8	92	315	3 893	2 811
BUYERS AND PURCHASING AGENTS	2 940	2 766	95	63	12	20	79	-	21	97	1 797	1 003
PROFESSIONAL SPECIALTY OCCUPATIONS	64 688	42 726	15 471	3 149	3 605	8 717	6 455	36	2 035	4 029	34 172	23 726
ENGINEERS, ARCHITECTS, AND SURVEYORS	18 663	16 500	1 830	1 042	297	491	333	-	108	422	13 180	4 733
ARCHITECTS	1 187	988	59	-	15	44	140	-	13	9	652	484
ENGINEERS	17 328	15 404	1 742	1 037	264	441	182	-	95	406	12 437	4 211
ELECTRICAL AND ELECTRONIC ENGINEERS	3 800	3 559	209	170	19	20	32	-	-	73	2 881	829
MECHANICAL ENGINEERS	1 883	1 754	95	67	14	14	34	-	21	35	1 373	427
OTHER ENGINEERS	11 645	10 091	1 438	800	231	407	116	-	74	298	8 183	2 955
SURVEYORS AND MAPPING SCIENTISTS	148	108	29	5	18	6	11	-	-	7	91	38
MATHEMATICAL AND COMPUTER SCIENTISTS	3 229	2 527	662	600	17	45	40	-	6	92	2 427	696
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 264	1 834	395	352	11	32	35	-	6	78	1 673	499
NATURAL SCIENTISTS	2 196	1 793	395	291	45	59	8	-	5	43	1 334	792
HEALTH DIAGNOSING OCCUPATIONS	6 440	3 803	297	160	78	59	2 340	-	122	422	1 532	4 267
PHYSICIANS	4 496	2 983	274	150	70	54	1 239	-	76	159	698	3 498
DENTISTS	1 124	441	11	3	8	-	672	-	22	169	542	372
OTHER HEALTH DIAGNOSING PRACTITIONERS	820	379	12	7	-	5	429	-	24	94	292	397
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 967	2 224	599	148	102	349	144	-	73	334	1 117	1 426
REGISTERED NURSES	819	722	86	57	13	16	11	-	5	104	387	312
PHARMACISTS	1 326	1 132	82	40	15	27	112	-	60	156	401	703
THERAPISTS	438	290	132	25	59	48	16	-	-	52	236	150
TEACHERS, LIBRARIANS, AND COUNSELORS	14 272	4 911	9 151	213	2 053	6 885	192	18	846	1 352	7 108	4 824
TEACHERS, POSTSECONDARY	3 121	1 657	1 464	22	1 059	383	-	-	320	366	1 239	1 159
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 222	1 129	4 093	51	471	3 571	-	-	132	382	2 929	1 707
TEACHERS, SECONDARY	3 655	928	2 727	-	330	2 397	-	-	65	284	1 883	1 399
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 101	764	302	76	72	154	35	-	28	32	616	409
SOCIAL AND RECREATION WORKERS	1 435	419	1 000	121	548	331	16	-	50	100	995	276
RELIGIOUS WORKERS	3 035	2 593	24	9	10	5	418	-	137	177	831	1 846
LAWYERS AND JUDGES	3 984	1 641	662	154	274	234	1 681	-	85	186	1 384	2 294
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	7 366	5 551	549	335	109	105	1 248	18	575	869	3 648	2 163
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	118 420	96 103	14 429	10 875	1 286	2 268	7 724	164	3 772	10 401	64 398	38 062
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	19 250	15 120	3 887	2 778	405	704	237	6	387	1 301	13 061	4 270
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 020	1 574	412	194	50	168	34	-	95	242	1 138	508
LICENSED PRACTICAL NURSES	77	46	31	-	16	15	-	-	-	-	64	6
ENGINEERING AND SCIENCE TECHNICIANS	10 536	8 330	2 096	1 677	188	231	110	-	139	529	7 579	2 184
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 762	1 510	245	197	18	30	7	-	22	53	1 251	396
DRAFTING AND SURVEYING TECHNICIANS	4 728	3 240	1 412	1 218	89	105	76	-	23	288	3 587	809
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	6 694	5 216	1 379	907	167	305	93	6	153	530	4 344	1 578
AIRPLANE PILOTS AND NAVIGATORS	707	685	15	8	7	-	7	-	50	180	259	183
COMPUTER PROGRAMMERS	3 047	2 538	480	386	40	54	29	-	34	141	2 196	648
SALES OCCUPATIONS	55 314	47 834	317	142	59	116	7 037	126	1 983	5 121	23 724	23 676
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	12 283	9 643	60	29	25	6	2 525	55	148	450	3 624	7 910
SELF-EMPLOYED	2 580	-	-	-	-	-	2 525	55	65	168	562	1 741
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	12 303	9 936	118	62	20	36	2 237	12	353	797	5 901	5 062
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	13 883	12 915	6	6	-	-	944	18	125	533	7 424	5 638
SALES WORKERS, RETAIL AND PERSONAL SERVICES	16 753	15 275	128	40	14	74	1 309	41	1 357	3 335	6 723	5 037
CASHIERS	2 701	2 559	88	28	8	52	54	-	376	828	1 083	374
SALES RELATED OCCUPATIONS	92	65	5	5	-	-	22	-	-	6	52	29

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

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ST. LOUIS, MO-IL 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	43 856	33 149	10 225	7 955	822	1 448	450	32	1 402	3 979	27 613	10 116
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	6 623	5 037	1 530	1 157	170	203	56	-	71	162	4 116	2 202
COMPUTER EQUIPMENT OPERATORS	2 388	2 019	328	263	12	53	41	-	25	113	1 532	676
SECRETARIES, STENOGRAPHERS, AND TYPISTS	928	658	230	90	64	76	40	-	95	151	524	121
SECRETARIES	516	415	89	16	14	59	12	-	44	76	297	74
RECEPTIONISTS	205	140	65	21	5	39	-	-	32	54	102	17
FILE CLERKS	571	403	146	105	6	35	22	-	22	95	383	59
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 107	2 660	372	196	38	138	73	2	140	417	1 885	644
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 120	1 757	295	161	23	111	66	2	115	316	1 247	429
TELEPHONE OPERATORS	200	192	6	6	-	-	2	-	5	47	128	14
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	6 131	1 421	4 665	4 608	30	27	35	10	166	422	3 507	1 940
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 044	7 408	618	360	121	137	12	6	300	852	5 311	1 399
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	830	801	3	3	-	-	26	-	-	22	620	188
BANK TELLERS	434	408	26	25	1	-	-	-	15	112	257	50
DATA-ENTRY KEYERS	401	359	42	17	11	14	-	-	-	39	240	110
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	13 994	11 643	2 194	1 104	364	726	143	14	531	1 493	9 008	2 696
SERVICE OCCUPATIONS	57 188	39 897	15 471	1 720	2 241	11 510	1 680	140	5 280	13 790	25 573	11 088
PRIVATE HOUSEHOLD OCCUPATIONS	323	315	-	-	-	-	8	-	67	101	106	21
PROTECTIVE SERVICE OCCUPATIONS	13 851	4 707	9 082	498	826	7 758	62	-	333	1 168	6 983	5 088
FIREFIGHTING OCCUPATIONS	1 871	60	1 811	32	17	1 762	-	-	7	46	292	1 490
POLICE AND DETECTIVES, PUBLIC SERVICE	4 553	-	4 553	150	513	3 890	-	-	7	71	2 735	1 662
GUARDS	5 481	4 306	1 133	236	167	730	42	-	311	1 039	2 754	1 257
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 946	341	1 585	80	129	1 376	20	-	8	12	1 202	679
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	43 014	34 875	6 389	1 222	1 415	3 752	1 610	140	4 880	12 521	18 484	5 979
FOOD PREPARATION AND SERVICE OCCUPATIONS	16 665	15 645	571	219	135	217	357	92	2 486	7 580	4 257	1 973
WAITERS AND FOOD COUNTER WORKERS	2 371	2 291	40	21	5	14	20	20	350	992	710	262
COOKS	6 144	5 843	168	65	37	66	103	30	899	2 806	1 576	720
HEALTH SERVICE OCCUPATIONS	1 752	1 245	503	164	225	114	4	-	98	312	1 074	212
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 188	813	371	121	187	63	4	-	62	138	827	126
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	21 007	15 651	5 012	811	996	3 205	296	48	1 871	3 769	11 766	2 927
PERSONAL SERVICE OCCUPATIONS	3 590	2 334	303	28	59	216	953	-	425	860	1 387	867
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 628	722	-	-	-	-	906	-	101	190	698	618
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 817	3 921	1 175	224	246	705	4 522	199	847	1 661	3 413	3 746
FARM OPERATORS AND MANAGERS	4 580	449	26	26	-	-	4 105	-	336	505	1 059	2 660
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 654	1 284	159	64	52	43	19	192	165	388	490	586
RELATED AGRICULTURAL OCCUPATIONS	3 434	2 103	953	125	188	640	371	7	346	746	1 764	478
FORESTRY AND FISHING OCCUPATIONS	149	85	37	9	6	22	27	-	-	22	100	22
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	113 968	100 530	5 584	1 945	971	2 668	7 706	148	1 905	9 549	71 585	28 137
MECHANICS AND REPAIRERS	36 183	31 865	1 996	830	239	927	2 263	59	482	2 138	22 637	10 141
AUTOMOBILE MECHANICS, INCLUDING BODY	10 895	9 113	478	104	34	340	1 279	25	141	776	6 207	3 520
AIRCRAFT MECHANICS	1 450	1 308	137	130	7	-	5	-	11	35	1 205	178
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 365	1 075	109	86	2	21	181	-	48	137	896	272
OTHER MECHANICS AND REPAIRERS	22 473	20 369	1 272	510	196	566	798	34	282	1 190	14 329	6 171
CONSTRUCTION TRADES	38 117	31 423	2 186	438	594	1 154	4 447	61	1 053	5 644	24 327	5 880
CARPENTERS	8 645	6 733	250	45	63	142	1 620	42	265	1 860	5 224	1 030
ELECTRICIANS	5 852	5 352	396	148	63	185	99	5	45	306	4 292	1 093
PAINTERS, CONSTRUCTION AND MAINTENANCE	3 540	2 554	311	67	79	165	670	5	170	712	2 113	362
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5 011	4 484	263	62	28	173	264	-	81	282	3 704	783
OTHER CONSTRUCTION TRADES	15 069	12 300	966	116	361	489	1 794	9	492	2 484	8 994	2 612
EXTRACTIVE OCCUPATIONS	819	801	6	6	-	-	12	-	-	54	476	284
PRECISION PRODUCTION OCCUPATIONS	38 849	36 441	1 396	671	138	587	984	28	370	1 713	24 145	11 832
SUPERVISORS, PRODUCTION OCCUPATIONS	17 655	16 880	558	253	34	271	195	22	51	438	10 126	6 775
MANUFACTURING	13 066	12 897	92	70	7	15	71	6	26	262	7 563	4 995
PRECISION METALWORKING OCCUPATIONS	10 801	10 370	303	241	17	45	128	-	94	515	7 313	2 603
TOOL AND DIE MAKERS	2 081	2 053	18	18	-	-	10	-	6	60	1 377	624
MACHINISTS	5 494	5 338	125	92	-	33	31	-	64	197	3 589	1 487
SHEET METAL WORKERS	1 923	1 812	77	60	5	12	34	-	11	168	1 485	186
OTHER PRECISION METAL WORKERS	1 303	1 167	83	71	12	-	53	-	13	90	862	306
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	922	678	1	-	1	-	243	-	38	184	431	247
PLANT AND SYSTEM OPERATORS	2 014	1 615	373	81	55	237	26	-	6	47	1 472	424
OTHER PRECISION PRODUCTION OCCUPATIONS	7 457	6 898	161	96	31	34	392	6	181	529	4 803	1 783

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ST. LOUIS, MO-IL 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	136 550	127 018	6 582	1 946	960	3 676	2 761	189	4 566	16 722	80 665	29 871
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	57 916	55 730	1 520	766	159	595	586	80	1 010	4 411	39 131	11 357
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	35 298	33 828	970	523	77	370	437	63	634	2 658	23 428	7 489
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	5 845	5 743	77	58	-	19	25	-	97	487	3 826	1 309
PRINTING MACHINE OPERATORS	4 353	4 026	175	104	37	34	138	14	123	258	3 042	893
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 301	1 160	32	5	2	25	93	16	61	246	677	283
TEXTILE MACHINE OPERATORS	111	111	-	-	-	-	-	-	-	-	90	16
TEXTILE SEWING MACHINE OPERATORS	138	131	-	-	-	-	7	-	18	12	74	34
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	568	464	14	5	2	7	74	16	34	108	289	115
OTHER SPECIFIED MACHINE OPERATORS	12 235	11 768	342	198	20	124	113	12	176	863	7 914	2 772
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	11 564	11 131	344	158	18	168	68	21	177	804	7 969	2 232
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 794	4 633	108	49	6	53	53	-	80	354	3 219	977
MACHINE OPERATORS, NOT SPECIFIED	6 770	6 498	236	109	12	115	15	21	97	450	4 750	1 255
INDUSTRY:												
MANUFACTURING	10 129	9 948	143	75	4	64	17	21	91	702	6 954	2 037
NONDURABLE GOODS	3 457	3 426	29	10	4	15	2	-	51	208	2 225	846
FOOD AND KINDRED PRODUCTS	654	648	4	4	-	-	2	-	7	42	362	225
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	158	158	-	-	-	-	-	-	1	5	99	48
PAPER AND ALLIED PRODUCTS	816	810	6	6	-	-	-	-	16	46	559	181
OTHER NONDURABLE GOODS	1 829	1 810	19	-	4	15	-	-	27	115	1 205	392
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	6 672	6 522	114	65	-	49	15	21	40	494	4 729	1 191
METAL INDUSTRIES	2 987	2 957	23	23	-	-	-	7	2	232	1 983	664
MACHINERY, INCLUDING ELECTRICAL	1 489	1 440	34	5	-	29	15	-	-	105	1 134	227
TRANSPORTATION EQUIPMENT	1 203	1 152	51	31	-	20	-	-	-	85	941	155
OTHER DURABLE GOODS	993	973	6	6	-	-	-	14	38	72	671	145
NONMANUFACTURING INDUSTRIES	1 435	1 183	201	83	14	104	51	-	86	102	1 015	195
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	367	332	23	5	-	18	12	-	31	9	260	55
WHOLESALE AND RETAIL TRADE	511	499	-	-	-	-	12	-	15	40	344	96
ALL OTHER INDUSTRIES	557	352	178	78	14	86	27	-	40	53	411	44
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	18 636	18 060	422	160	69	193	137	17	332	1 543	12 843	3 136
WELDERS AND CUTTERS	7 426	7 188	175	45	28	102	56	7	150	565	4 901	1 506
ASSEMBLERS	10 607	10 357	223	101	39	83	27	-	145	924	7 574	1 495
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	603	515	24	14	2	8	54	10	37	54	368	135
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 982	3 842	128	83	13	32	12	-	44	210	2 860	732
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	41 323	37 045	2 465	519	386	1 560	1 787	26	1 148	4 096	21 307	13 170
MOTOR VEHICLE OPERATORS	27 926	24 477	1 835	354	279	1 202	1 588	26	956	3 111	13 271	9 679
TRUCK DRIVERS AND DRIVER-SALES WORKERS	23 584	21 132	1 074	281	96	697	1 367	11	714	2 251	11 289	8 587
BUS DRIVERS	1 918	1 310	578	42	141	395	30	-	102	427	998	311
RAIL AND WATER TRANSPORTATION OCCUPATIONS	4 238	4 099	139	106	22	11	-	-	41	130	2 171	1 602
MATERIAL MOVING EQUIPMENT OPERATORS	9 159	8 469	491	59	85	347	199	-	151	855	5 865	1 889
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	528	369	66	4	25	37	93	-	17	121	276	87
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	37 311	34 243	2 597	661	415	1 521	388	83	2 408	8 215	20 227	5 344
CONSTRUCTION LABORERS	5 511	4 750	735	38	203	494	-	26	269	1 348	3 058	570
FREIGHT, STOCK, AND MATERIAL HANDLERS	12 274	11 514	649	332	7	310	93	18	1 222	3 537	5 728	1 522
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	3 480	3 324	55	2	27	26	94	7	248	1 183	1 193	760
HAND PACKERS AND PACKAGERS	1 987	1 852	113	46	32	35	15	7	47	270	1 237	347
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 515	2 379	90	16	29	45	46	-	202	587	1 287	379
LABORERS, EXCEPT CONSTRUCTION	11 544	10 424	955	227	117	611	140	25	420	1 290	7 724	1 766
MANUFACTURING	5 303	5 204	97	28	20	49	2	-	74	395	3 840	806
NONDURABLE GOODS	1 781	1 750	31	11	20	-	-	-	20	90	1 237	361
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 522	3 454	66	17	-	49	2	-	54	305	2 603	445
METAL INDUSTRIES	1 818	1 796	22	-	-	22	-	-	34	122	1 332	258
NONMANUFACTURING INDUSTRIES	6 241	5 220	858	199	97	562	138	25	346	895	3 884	960
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 484	1 073	368	40	30	298	43	-	56	153	1 016	208
WHOLESALE AND RETAIL TRADE	3 179	3 104	7	6	-	1	43	25	186	447	1 962	535
ALL OTHER INDUSTRIES	1 578	1 043	483	153	67	263	52	-	104	295	906	217

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]

ST. LOUIS, MO-IL 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	445 553	355 232	75 060	19 043	15 723	40 294	12 222	3 039	33 213	100 082	251 012	49 067
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	94 898	59 543	31 558	3 629	6 277	21 652	3 208	589	5 675	15 480	54 601	17 213
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	30 705	23 965	4 978	2 051	1 030	1 897	1 317	445	888	3 062	18 707	7 514
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	954	-	954	387	169	398	-	-	23	86	661	174
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 466	890	518	27	119	372	17	41	68	187	830	356
MANAGERS, MEDICINE AND HEALTH	620	510	104	42	24	38	-	6	25	29	410	150
OTHER SPECIFIED MANAGERS	4 117	3 562	368	226	60	82	130	57	136	330	2 473	1 126
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	12 269	11 291	978	272	194	512	-	-	328	1 222	7 154	3 320
MANUFACTURING	1 345	1 332	13	13	-	-	-	-	30	50	915	340
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	964	939	25	18	-	7	-	-	-	42	701	210
WHOLESALE AND RETAIL TRADE	4 210	4 192	18	8	-	10	-	-	108	486	2 015	1 495
ALL OTHER INDUSTRIES	5 750	4 828	922	233	194	495	-	-	190	644	3 523	1 275
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 111	-	-	-	-	-	821	290	67	264	319	448
CONSTRUCTION	31	-	-	-	-	-	15	16	11	-	10	10
MANUFACTURING	65	-	-	-	-	-	53	12	7	39	-	19
WHOLESALE AND RETAIL TRADE	643	-	-	-	-	-	539	104	39	108	222	261
ALL OTHER INDUSTRIES	372	-	-	-	-	-	214	158	10	117	87	158
MANAGEMENT RELATED OCCUPATIONS	10 168	7 712	2 056	1 097	464	495	349	51	241	944	6 860	1 940
ACCOUNTANTS AND AUDITORS	3 904	3 143	623	434	50	139	120	18	60	368	2 504	883
BUYERS AND PURCHASING AGENTS	1 351	1 185	147	84	26	37	13	6	22	91	969	260
PROFESSIONAL SPECIALTY OCCUPATIONS	64 193	35 578	26 580	1 578	5 247	19 755	1 891	144	4 787	12 418	35 894	9 699
ENGINEERS, ARCHITECTS, AND SURVEYORS	845	766	72	40	10	22	7	-	20	30	624	169
ARCHITECTS	78	57	14	-	7	7	7	-	12	6	35	25
ENGINEERS	765	709	56	40	3	13	-	-	8	24	587	144
ELECTRICAL AND ELECTRONIC ENGINEERS	200	200	-	-	-	-	-	-	-	18	140	40
MECHANICAL ENGINEERS	67	54	13	13	-	-	-	-	-	-	61	6
OTHER ENGINEERS	498	455	43	27	3	13	-	-	8	6	386	98
SURVEYORS AND MAPPING SCIENTISTS	2	-	2	-	-	2	-	-	-	-	2	-
MATHEMATICAL AND COMPUTER SCIENTISTS	951	747	197	147	12	38	5	2	20	41	764	121
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	526	422	99	72	12	15	5	-	4	12	430	75
NATURAL SCIENTISTS	632	520	94	13	17	64	18	-	7	63	434	116
HEALTH DIAGNOSING OCCUPATIONS	849	535	157	13	40	104	152	5	46	124	296	376
PHYSICIANS	647	409	150	13	40	97	88	-	38	54	210	340
DENTISTS	54	46	-	-	-	-	8	-	-	22	26	6
OTHER HEALTH DIAGNOSING PRACTITIONERS	148	80	7	-	-	7	56	5	8	48	60	30
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	17 972	15 021	2 742	495	715	1 532	168	41	661	4 351	9 542	2 868
REGISTERED NURSES	14 847	12 846	1 890	433	501	956	78	33	527	3 672	7 777	2 400
PHARMACISTS	484	458	10	-	-	10	16	-	26	152	210	87
THERAPISTS	1 819	1 164	622	33	191	398	25	8	62	380	1 061	264
TEACHERS, LIBRARIANS, AND COUNSELORS	32 577	11 804	20 237	467	2 756	17 014	497	39	3 128	6 128	18 423	4 267
TEACHERS, POSTSECONDARY	2 168	1 203	965	44	577	344	-	-	452	484	734	470
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	21 310	7 251	14 014	159	1 568	12 287	30	15	1 709	3 876	12 696	2 599
TEACHERS, SECONDARY	4 673	1 390	3 283	25	293	2 965	-	-	307	606	2 898	768
SOCIAL SCIENTISTS AND URBAN PLANNERS	785	420	304	20	102	182	61	-	32	92	479	182
SOCIAL AND RECREATION WORKERS	3 254	988	2 222	162	1 437	623	25	19	99	292	2 376	442
RELIGIOUS WORKERS	599	554	-	-	-	-	45	-	125	54	230	167
LAWYERS AND JUDGES	565	267	208	82	80	46	90	-	29	55	278	178
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	5 164	3 956	347	139	78	130	823	38	620	1 188	2 448	813
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	218 227	182 472	30 051	13 610	5 477	10 964	4 010	1 694	15 512	46 626	130 354	20 205
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	15 108	12 281	2 718	1 049	583	1 086	76	33	602	2 482	9 572	1 942
HEALTH TECHNOLOGISTS AND TECHNICIANS	9 485	8 275	1 149	229	299	621	39	22	363	1 847	5 702	1 192
LICENSED PRACTICAL NURSES	4 005	3 446	503	109	113	281	34	22	109	924	2 364	411
ENGINEERING AND SCIENCE TECHNICIANS	2 378	1 891	473	335	73	65	14	-	96	215	1 643	339
ELECTRICAL AND ELECTRONIC TECHNICIANS	241	158	83	74	3	6	-	-	6	27	190	11
DRAFTING AND SURVEYING TECHNICIANS	789	550	225	176	21	28	14	-	21	42	581	120
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	3 245	2 115	1 096	485	211	400	23	11	143	420	2 227	411
AIRPLANE PILOTS AND NAVIGATORS	9	9	-	-	-	-	-	-	3	-	6	-
COMPUTER PROGRAMMERS	1 263	987	259	186	39	34	17	-	19	121	935	156
SALES OCCUPATIONS	52 217	48 055	795	269	93	433	2 915	452	7 647	19 676	18 290	4 815
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	4 618	3 629	21	8	-	13	868	100	167	540	2 226	1 569
SELF-EMPLOYED	968	-	-	-	-	-	868	100	55	220	231	438
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	6 873	6 110	83	48	13	22	654	26	741	1 691	3 109	1 063
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 058	1 953	-	-	-	-	73	32	148	389	1 127	339
SALES WORKERS, RETAIL AND PERSONAL SERVICES	38 479	36 188	685	213	74	398	1 312	294	6 532	16 986	11 794	1 824
CASHIERS	15 561	14 812	539	145	60	334	120	90	2 161	7 428	4 567	841
SALES RELATED OCCUPATIONS	189	175	6	-	6	-	8	-	59	70	34	20

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

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ST. LOUIS, MO-IL 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	150 902	122 136	26 538	12 292	4 801	9 445	1 019	1 209	7 263	24 468	102 492	13 448
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	5 997	4 852	1 082	476	299	307	35	28	57	350	4 319	1 145
COMPUTER EQUIPMENT OPERATORS	2 805	2 349	456	287	35	134	-	-	55	224	2 121	365
SECRETARIES, STENOGRAPHERS, AND TYPISTS	54 306	42 778	10 543	3 872	2 441	4 230	407	578	2 532	8 674	37 972	4 038
SECRETARIES	42 866	35 417	6 671	2 308	1 371	2 992	236	542	1 817	6 721	30 109	3 412
RECEPTIONISTS	5 550	4 888	543	183	107	253	56	63	498	1 420	3 161	373
FILE CLERKS	2 926	2 217	699	423	95	181	10	-	315	548	1 823	140
FINANCIAL RECORDS PROCESSING OCCUPATIONS	21 368	19 073	1 613	726	243	644	354	328	1 067	3 423	14 472	2 026
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	16 502	14 706	1 119	499	200	420	349	328	967	2 949	10 735	1 577
TELEPHONE OPERATORS	3 190	2 765	395	140	130	125	23	7	100	537	2 241	233
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 287	1 235	2 038	1 975	18	45	14	-	165	461	1 916	623
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 782	3 114	661	506	60	95	-	7	103	536	2 712	339
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 369	1 362	7	-	7	-	-	-	17	97	1 028	202
BANK TELLERS	4 573	4 377	194	148	22	24	-	2	113	766	3 207	400
DATA-ENTRY KEYERS	5 347	4 728	609	311	95	203	5	5	85	761	3 746	642
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	36 402	28 398	7 698	3 245	1 249	3 204	115	191	2 156	6 671	23 774	2 922
SERVICE OCCUPATIONS	81 588	66 921	10 889	1 197	3 350	6 342	3 431	347	9 873	28 850	34 369	5 903
PRIVATE HOUSEHOLD OCCUPATIONS	4 966	4 959	-	-	-	-	7	-	1 324	1 889	1 190	336
PROTECTIVE SERVICE OCCUPATIONS	1 563	796	747	70	75	602	20	-	168	263	858	243
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	276	-	276	15	31	230	-	-	-	13	175	81
GUARDS	1 121	772	329	48	32	249	20	-	168	241	538	154
OTHER PROTECTIVE SERVICE OCCUPATIONS	166	24	142	7	12	123	-	-	-	9	145	8
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	75 059	61 166	10 142	1 127	3 275	5 740	3 404	347	8 381	26 698	32 321	5 324
FOOD PREPARATION AND SERVICE OCCUPATIONS	32 680	28 793	3 468	302	779	2 387	235	184	4 339	14 624	10 613	2 050
WAITERS AND FOOD COUNTER WORKERS	14 159	13 946	126	44	47	35	51	36	2 264	7 022	3 642	780
COOKS	9 250	7 255	1 839	154	345	1 340	81	75	719	3 705	3 824	689
HEALTH SERVICE OCCUPATIONS	18 107	14 992	3 067	358	1 616	1 093	18	30	967	4 062	11 292	1 231
NURSING AIDES, ORDERLIES, AND ATTENDANTS	13 621	10 906	2 676	248	1 466	962	18	21	624	2 954	8 636	912
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	11 170	9 193	1 713	294	365	1 054	183	81	1 467	3 027	5 685	590
PERSONAL SERVICE OCCUPATIONS	13 102	8 188	1 894	173	515	1 206	2 968	52	1 608	4 985	4 731	1 453
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	5 838	3 908	64	2	47	15	1 853	13	438	2 504	2 174	608
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 027	984	137	32	45	60	650	256	230	505	714	544
FARM OPERATORS AND MANAGERS	593	60	28	26	2	-	505	-	53	156	154	228
FARM OCCUPATIONS, EXCEPT MANAGERIAL	781	468	63	6	36	21	8	242	78	171	344	171
RELATED AGRICULTURAL OCCUPATIONS	645	448	46	-	7	39	137	14	99	178	208	145
FORESTRY AND FISHING OCCUPATIONS	8	8	-	-	-	-	-	-	-	-	8	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	8 009	7 092	318	84	81	153	547	52	371	1 247	4 938	1 154
MECHANICS AND REPAIRERS	1 053	918	100	23	22	55	22	13	63	67	759	130
AUTOMOBILE MECHANICS, INCLUDING BODY	143	143	-	-	-	-	-	-	20	7	102	14
AIRCRAFT MECHANICS	6	6	-	-	-	-	-	-	-	-	6	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	6	6	-	-	-	-	-	-	6	-	-	-
OTHER MECHANICS AND REPAIRERS	898	763	100	23	22	55	22	13	37	60	651	116
CONSTRUCTION TRADES	620	445	70	6	10	54	99	6	50	127	336	65
CARPENTERS	154	124	9	-	-	9	21	-	18	42	73	15
ELECTRICIANS	78	71	-	-	-	-	7	-	-	14	59	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	126	74	12	6	-	6	34	6	12	29	67	18
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	43	31	7	-	-	7	5	-	-	11	23	-
OTHER CONSTRUCTION TRADES	219	145	42	-	10	32	32	-	20	31	114	32
EXTRACTIVE OCCUPATIONS	23	23	-	-	-	-	-	-	7	2	11	-
PRECISION PRODUCTION OCCUPATIONS	6 313	5 706	148	55	49	44	426	33	251	1 051	3 832	959
SUPERVISORS, PRODUCTION OCCUPATIONS	2 350	2 255	43	11	12	20	36	16	66	131	1 655	457
MANUFACTURING	1 375	1 355	20	7	6	7	-	-	19	35	1 041	258
PRECISION METALWORKING OCCUPATIONS	320	293	-	-	-	-	27	-	6	26	221	59
TOOL AND DIE MAKERS	11	11	-	-	-	-	-	-	-	-	6	5
MACHINISTS	116	116	-	-	-	-	-	-	-	10	70	31
SHEET METAL WORKERS	36	36	-	-	-	-	-	-	-	-	33	-
OTHER PRECISION METAL WORKERS	157	130	-	-	-	-	27	-	6	16	112	23
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 534	1 174	26	26	-	-	322	12	101	469	737	177
PLANT AND SYSTEM OPERATORS	127	120	7	-	-	7	-	-	-	-	96	24
OTHER PRECISION PRODUCTION OCCUPATIONS	1 982	1 864	72	18	37	17	41	5	78	425	1 123	242

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

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ST. LOUIS, MO-IL 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	40 804	38 220	2 107	491	493	1 123	376	101	1 552	7 374	26 036	4 048
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	28 499	27 359	844	278	204	362	247	49	735	3 953	19 518	2 983
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	18 423	17 551	628	214	139	275	200	44	547	2 698	12 433	1 930
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 206	1 160	38	6	-	32	8	-	39	54	881	159
PRINTING MACHINE OPERATORS	1 465	1 345	79	38	16	25	37	4	67	192	1 013	129
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	6 509	6 183	204	45	52	107	95	27	231	1 397	4 078	576
TEXTILE MACHINE OPERATORS	157	139	-	-	-	-	18	-	-	37	103	11
TEXTILE SEWING MACHINE OPERATORS	3 327	3 255	20	1	14	5	50	2	126	593	2 230	300
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 343	1 144	152	44	22	86	27	20	57	370	804	49
OTHER SPECIFIED MACHINE OPERATORS	3 324	3 190	111	21	30	60	17	6	98	562	2 111	381
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	5 919	5 673	196	104	41	51	43	7	112	493	4 350	685
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 292	2 177	72	14	25	33	43	-	67	182	1 699	246
MACHINE OPERATORS, NOT SPECIFIED	3 627	3 496	124	90	16	18	-	7	45	311	2 651	439
INDUSTRY:												
MANUFACTURING	5 181	5 063	108	40	41	27	5	5	102	377	3 880	563
NONDURABLE GOODS	2 555	2 514	36	13	2	21	-	5	39	215	1 945	253
FOOD AND KINDRED PRODUCTS	192	192	-	-	-	-	-	-	5	9	144	24
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	257	255	2	-	2	-	-	-	7	32	194	8
PAPER AND ALLIED PRODUCTS	456	456	-	-	-	-	-	-	-	18	337	88
OTHER NONDURABLE GOODS	1 650	1 611	34	13	-	21	-	5	27	156	1 270	133
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 626	2 549	72	27	39	6	5	-	63	162	1 935	310
METAL INDUSTRIES	519	500	19	9	10	-	-	-	14	17	369	67
MACHINERY, INCLUDING ELECTRICAL	1 274	1 252	22	-	21	1	-	-	23	60	953	201
TRANSPORTATION EQUIPMENT	216	199	12	12	-	-	5	-	11	29	170	-
OTHER DURABLE GOODS	617	598	19	6	8	5	-	-	15	56	443	42
NONMANUFACTURING INDUSTRIES	738	610	88	64	-	24	38	2	10	116	470	122
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	67	55	12	12	-	-	-	-	-	5	38	24
WHOLESALE AND RETAIL TRADE	363	313	12	-	-	12	38	-	10	49	217	74
ALL OTHER INDUSTRIES	308	242	64	52	-	12	-	2	-	62	215	24
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	7 090	6 909	147	24	65	58	34	-	118	1 023	4 927	670
WELDERS AND CUTTERS	300	288	-	-	-	-	12	-	-	-	253	36
ASSEMBLERS	6 299	6 152	142	24	60	58	5	-	98	967	4 364	535
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	491	469	5	-	5	-	17	-	20	56	310	99
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 986	2 899	69	40	-	29	13	5	70	232	2 158	383
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	3 368	2 363	934	57	205	672	54	17	207	1 405	1 254	301
MOTOR VEHICLE OPERATORS	2 822	1 839	912	51	204	657	54	17	187	1 362	867	240
TRUCK DRIVERS AND DRIVER-SALES WORKERS	618	534	57	12	25	20	22	5	37	131	320	103
BUS DRIVERS	1 987	1 159	805	33	161	611	20	3	102	1 180	487	86
RAIL AND WATER TRANSPORTATION OCCUPATIONS	68	68	-	-	-	-	-	-	-	-	61	4
MATERIAL MOVING EQUIPMENT OPERATORS	478	456	22	6	1	15	-	-	20	43	326	57
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	6	6	-	-	-	-	-	-	-	6	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 937	8 498	329	156	84	89	75	35	610	2 016	5 264	764
CONSTRUCTION LABORERS	113	96	17	-	6	11	-	-	13	10	73	17
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 922	1 795	97	81	8	8	17	13	184	781	825	94
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	267	255	-	-	-	-	7	5	48	97	96	13
HAND PACKERS AND PACKAGERS	3 634	3 582	43	-	6	37	7	2	103	546	2 516	362
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	440	409	20	14	6	-	5	6	44	154	205	23
LABORERS, EXCEPT CONSTRUCTION	2 561	2 361	152	61	58	33	39	9	218	428	1 549	255
MANUFACTURING	1 217	1 212	5	-	5	-	-	-	69	129	853	126
NONDURABLE GOODS	549	549	-	-	-	-	-	-	54	52	355	72
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	668	663	5	-	5	-	-	-	15	77	498	54
METAL INDUSTRIES	189	184	5	-	5	-	-	-	6	19	156	8
NONMANUFACTURING INDUSTRIES	1 344	1 149	147	61	53	33	39	9	149	299	696	129
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	122	107	15	15	-	-	-	-	12	19	70	15
WHOLESALE AND RETAIL TRADE	724	702	6	-	-	6	7	9	83	125	438	56
ALL OTHER INDUSTRIES	498	340	126	46	53	27	32	-	54	155	188	58

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]

ST. LOUIS, MO-IL 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	505 304	419 137	52 609	17 965	8 417	26 227	32 626	932	16 385	51 032	270 132	157 624
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	129 088	97 673	21 559	6 147	4 492	10 920	9 675	181	2 426	5 818	63 576	55 788
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	70 054	58 021	8 284	3 404	1 465	3 415	3 604	145	676	2 253	32 786	33 529
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 052	-	2 052	875	277	900	-	-	9	83	1 296	643
MANAGEMENT RELATED OCCUPATIONS	16 190	12 178	2 992	1 770	514	708	1 004	16	187	659	9 324	5 905
PROFESSIONAL SPECIALTY OCCUPATIONS	59 034	39 652	13 275	2 743	3 027	7 505	6 071	36	1 750	3 565	30 790	22 259
ENGINEERS AND NATURAL SCIENTISTS	22 728	19 647	2 700	1 837	344	519	381	-	106	536	15 892	5 958
ENGINEERS	16 457	14 623	1 652	1 011	254	387	182	-	82	391	11 802	4 007
HEALTH DIAGNOSING OCCUPATIONS	5 606	3 286	184	91	48	45	2 136	-	112	395	1 343	3 659
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 742	2 112	492	105	59	328	138	-	60	307	992	1 366
TEACHERS, LIBRARIANS, AND COUNSELORS	12 555	4 472	7 873	162	1 747	5 964	192	18	724	1 083	6 067	4 567
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	7 717	1 803	5 914	37	656	5 221	-	-	146	505	4 065	2 933
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	106 928	88 673	10 778	8 141	971	1 666	7 332	145	3 362	9 357	56 913	35 759
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 542	1 277	231	102	23	106	34	-	73	214	808	410
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	15 861	12 607	3 046	2 286	296	464	202	6	256	978	10 884	3 563
SALES OCCUPATIONS	52 509	45 452	242	118	38	86	6 700	115	1 896	4 662	22 382	22 802
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	11 639	9 219	36	18	12	6	2 340	44	121	397	3 390	7 588
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	25 220	21 989	113	57	20	36	3 088	30	455	1 241	12 804	10 378
OTHER SALES OCCUPATIONS	15 650	14 244	93	43	6	44	1 272	41	1 320	3 024	6 188	4 836
CASHIERS	2 274	2 176	56	28	6	22	42	-	351	724	868	301
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	37 016	29 337	7 259	5 635	614	1 010	396	24	1 137	3 503	22 839	8 984
COMPUTER EQUIPMENT OPERATORS	2 056	1 802	237	182	12	43	17	-	25	87	1 281	631
SECRETARIES, STENOGRAPHERS, AND TYPISTS	700	519	141	54	54	33	40	-	82	127	375	99
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 763	2 417	271	146	38	87	73	2	133	384	1 654	577
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	4 421	1 185	3 202	3 166	23	13	24	10	124	357	2 291	1 580
SERVICE OCCUPATIONS	43 035	30 456	11 090	831	1 359	8 900	1 391	98	4 374	11 088	17 498	9 092
PRIVATE HOUSEHOLD OCCUPATIONS	138	136	-	-	-	-	2	-	43	57	29	2
PROTECTIVE SERVICE OCCUPATIONS	11 367	3 768	7 537	332	669	6 536	62	-	250	955	5 442	4 523
POLICE AND FIREFIGHTERS	5 544	41	5 503	143	444	4 916	-	-	14	93	2 498	2 846
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	31 530	26 552	3 553	499	690	2 364	1 327	98	4 081	10 076	12 027	4 567
FOOD SERVICE OCCUPATIONS	13 131	12 560	227	79	58	90	280	64	2 183	6 417	2 806	1 471
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	14 498	11 265	2 979	351	538	2 090	220	34	1 446	2 708	7 756	2 148
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 083	3 528	845	153	194	498	4 511	199	789	1 537	2 940	3 683
FARM OPERATORS AND MANAGERS	4 566	443	18	18	-	-	4 105	-	336	497	1 053	2 660
FARM WORKERS AND RELATED OCCUPATIONS	4 409	3 011	815	135	188	492	384	199	453	1 023	1 823	1 001
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	104 873	92 999	4 463	1 532	738	2 193	7 263	148	1 704	8 940	65 020	26 672
MECHANICS AND REPAIRERS	33 437	29 652	1 622	677	200	745	2 104	59	401	2 019	20 659	9 654
CONSTRUCTION TRADES	35 332	29 322	1 739	333	450	956	4 210	61	984	5 339	22 348	5 543
PRECISION PRODUCTION OCCUPATIONS	35 357	33 291	1 096	516	88	492	942	28	319	1 547	21 577	11 204
OPERATORS, FABRICATORS, AND LABORERS	112 297	105 808	3 874	1 161	663	2 050	2 454	161	3 730	14 292	64 185	26 630
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	28 689	27 649	595	349	50	196	398	47	464	2 182	18 719	6 515
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	18 452	17 983	315	141	30	144	137	17	268	1 382	12 802	3 337
TRANSPORTATION OCCUPATIONS	27 562	24 884	1 206	273	205	728	1 451	21	811	2 786	12 543	10 481
MOTOR VEHICLE OPERATORS	23 772	21 208	1 092	187	183	722	1 451	21	773	2 669	10 631	8 987
MATERIAL MOVING EQUIPMENT OPERATORS	7 509	6 939	377	53	80	244	193	-	131	736	4 672	1 708
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	30 085	28 353	1 381	345	298	738	275	76	2 056	7 206	15 449	4 589
CONSTRUCTION LABORERS	4 552	3 974	552	38	167	347	-	26	231	1 139	2 489	517
FREIGHT, STOCK, AND MATERIAL HANDLERS	10 429	10 140	213	159	7	47	65	11	1 101	3 221	4 569	1 316

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]

ST. LOUIS, MO-IL 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
WHITE												
FEMALES 16 YEARS AND OVER	369 899	303 918	51 865	12 184	10 017	29 664	11 274	2 842	28 936	87 026	201 591	42 701
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	80 958	53 651	23 785	2 504	4 368	16 913	2 998	524	5 135	13 372	45 134	15 660
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	27 110	21 905	3 575	1 527	707	1 341	1 223	407	816	2 747	16 147	6 958
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	728	-	728	245	132	351	-	-	23	81	466	148
MANAGEMENT RELATED OCCUPATIONS	8 810	7 013	1 404	873	257	274	342	51	226	799	5 824	1 809
PROFESSIONAL SPECIALTY OCCUPATIONS	53 848	31 746	20 210	977	3 661	15 572	1 775	117	4 319	10 625	28 987	8 702
ENGINEERS AND NATURAL SCIENTISTS	2 058	1 779	259	152	26	81	18	2	47	117	1 519	361
ENGINEERS	667	629	38	22	3	13	-	-	8	24	510	123
HEALTH DIAGNOSING OCCUPATIONS	642	436	86	13	6	67	115	5	32	105	205	298
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	15 388	13 366	1 823	262	451	1 110	158	41	587	4 067	7 664	2 602
TEACHERS, LIBRARIANS, AND COUNSELORS	27 031	10 451	16 068	275	2 139	13 654	481	31	2 835	4 816	14 926	3 875
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	21 342	7 591	13 714	97	1 385	12 232	30	7	1 788	3 368	12 600	3 114
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	188 816	162 779	20 688	8 858	3 818	8 012	3 742	1 607	14 078	42 422	109 862	17 827
HEALTH TECHNOLOGISTS AND TECHNICIANS	6 651	6 110	508	129	138	241	11	22	295	1 531	3 691	849
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	4 654	3 411	1 195	643	208	344	37	11	189	575	3 109	672
SALES OCCUPATIONS	47 377	43 693	533	157	70	306	2 728	423	7 228	18 254	15 914	4 413
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	4 180	3 272	21	8	-	13	792	95	149	512	2 004	1 434
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	8 388	7 561	57	36	13	8	712	58	874	2 024	3 830	1 352
OTHER SALES OCCUPATIONS	34 809	32 860	455	113	57	285	1 224	270	6 205	15 718	10 080	1 627
CASHIERS	13 624	13 108	350	65	48	237	89	77	2 008	6 678	3 777	708
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	130 134	109 565	18 452	7 929	3 402	7 121	966	1 151	6 366	22 062	87 148	11 893
COMPUTER EQUIPMENT OPERATORS	2 439	2 098	341	216	19	106	-	-	55	208	1 810	338
SECRETARIES, STENOGRAPHERS, AND TYPISTS	48 998	39 746	8 314	3 028	1 849	3 437	384	554	2 248	8 140	33 906	3 791
FINANCIAL RECORDS PROCESSING OCCUPATIONS	19 695	17 799	1 229	552	160	517	346	321	1 023	3 284	13 124	1 916
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 983	971	998	953	10	35	14	-	142	350	1 104	338
SERVICE OCCUPATIONS	59 698	50 586	5 731	549	1 393	3 789	3 065	316	7 963	23 489	22 032	4 466
PRIVATE HOUSEHOLD OCCUPATIONS	2 447	2 447	-	-	-	-	-	-	810	733	525	291
PROTECTIVE SERVICE OCCUPATIONS	1 036	539	477	53	51	373	20	-	147	206	508	157
POLICE AND FIREFIGHTERS	175	-	175	11	13	151	-	-	-	6	110	59
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	56 215	47 600	5 254	496	1 342	3 416	3 045	316	7 006	22 550	20 999	4 018
FOOD SERVICE OCCUPATIONS	27 342	24 420	2 563	176	460	1 927	201	158	3 868	13 107	7 921	1 607
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 221	5 411	564	77	170	317	165	81	1 060	1 882	2 751	346
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 832	882	58	17	9	32	636	256	218	483	574	531
FARM OPERATORS AND MANAGERS	578	60	13	11	2	-	505	-	53	156	139	228
FARM WORKERS AND RELATED OCCUPATIONS	1 246	814	45	6	7	32	131	256	165	327	427	303
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	6 848	6 054	245	54	65	126	497	52	339	1 160	4 090	1 041
MECHANICS AND REPAIRERS	908	782	91	23	22	46	22	13	63	53	642	124
CONSTRUCTION TRADES	545	388	59	6	10	43	92	6	50	120	283	65
PRECISION PRODUCTION OCCUPATIONS	5 372	4 861	95	25	33	37	383	33	219	985	3 154	852
OPERATORS, FABRICATORS, AND LABORERS	31 747	29 966	1 358	202	364	792	336	87	1 203	6 100	19 899	3 176
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	14 020	13 492	299	81	87	131	192	37	417	2 144	9 359	1 493
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	7 917	7 791	89	15	43	31	32	5	140	998	5 528	863
TRANSPORTATION OCCUPATIONS	2 285	1 484	742	26	161	555	42	17	162	1 162	624	186
MOTOR VEHICLE OPERATORS	2 230	1 429	742	26	161	555	42	17	162	1 162	576	182
MATERIAL MOVING EQUIPMENT OPERATORS	358	336	22	6	1	15	-	-	14	37	246	36
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 167	6 863	206	74	72	60	70	28	470	1 759	4 142	598
CONSTRUCTION LABORERS	97	84	13	-	6	7	-	-	13	10	57	17
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 687	1 616	48	34	8	6	17	6	150	696	737	71

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

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ST. LOUIS, MO-IL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
	TOTAL	PRIV. WAGE AND SALARY WORKERS	GOVERNMENT WORKERS TOTAL	FEDERAL	STATE	LOCAL	SELF-EMPLOYED WORKERS	UNPAID FAMILY WORKERS	1 TO 14 HOURS	15 TO 34 HOURS	35 TO 40 HOURS	41+ HOURS
BLACK												
MALES 16 YEARS AND OVER	63 928	47 102	15 087	5 517	2 419	7 151	1 655	84	2 512	7 257	41 893	10 005
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	7 464	3 861	3 178	723	709	1 746	406	19	320	663	4 606	1 769
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 360	1 919	1 233	407	231	595	189	19	76	256	1 990	969
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	237	-	237	74	42	121	-	-	-	9	175	41
MANAGEMENT RELATED OCCUPATIONS	936	518	410	213	69	128	8	-	39	57	620	191
PROFESSIONAL SPECIALTY OCCUPATIONS	4 104	1 942	1 945	316	478	1 151	217	-	244	407	2 616	800
ENGINEERS AND NATURAL SCIENTISTS	773	621	152	76	15	61	-	-	7	6	613	143
ENGINEERS	461	397	64	12	10	42	-	-	7	6	330	114
HEALTH DIAGNOSING OCCUPATIONS	221	122	23	14	-	9	76	-	10	27	30	154
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	205	100	105	43	43	19	-	-	13	25	125	42
TEACHERS, LIBRARIANS, AND COUNSELORS	1 535	354	1 181	51	248	882	-	-	98	248	943	225
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	1 079	224	855	14	133	708	-	-	46	147	705	160
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	10 338	6 498	3 511	2 664	262	585	315	14	325	978	6 841	1 965
HEALTH TECHNOLOGISTS AND TECHNICIANS	376	200	176	87	27	62	-	-	14	22	267	73
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	1 005	657	348	258	18	72	-	-	30	50	791	127
SALES OCCUPATIONS	2 489	2 143	75	24	21	30	265	6	64	441	1 249	692
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	544	378	24	11	13	-	136	6	21	53	220	242
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	839	752	11	11	-	-	76	-	23	82	476	247
OTHER SALES OCCUPATIONS	1 106	1 013	40	2	8	30	53	-	20	306	553	203
CASHIERS	384	340	32	-	2	30	12	-	8	99	207	60
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 468	3 498	2 912	2 295	196	421	50	8	217	465	4 534	1 073
COMPUTER EQUIPMENT OPERATORS	301	186	91	81	-	10	24	-	-	26	225	40
SECRETARIES, STENOGRAPHERS, AND TYPISTS	208	119	89	36	10	43	-	-	-	24	142	22
FINANCIAL RECORDS PROCESSING OCCUPATIONS	297	196	101	50	-	51	-	-	7	26	198	60
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 682	225	1 450	1 429	7	14	7	-	36	61	1 198	360
SERVICE OCCUPATIONS	13 493	8 913	4 332	881	872	2 579	225	23	819	2 570	7 864	1 773
PRIVATE HOUSEHOLD OCCUPATIONS	168	168	-	-	-	-	-	-	19	44	71	13
PROTECTIVE SERVICE OCCUPATIONS	2 440	902	1 538	166	157	1 215	-	-	83	200	1 534	541
POLICE AND FIREFIGHTERS	873	19	854	39	86	729	-	-	-	24	529	299
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	10 885	7 843	2 794	715	715	1 364	225	23	717	2 326	6 259	1 219
FOOD SERVICE OCCUPATIONS	3 178	2 806	336	132	77	127	27	9	250	1 081	1 399	333
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	6 325	4 242	1 999	460	448	1 091	70	14	402	1 038	3 903	755
FARMING, FORESTRY, AND FISHING OCCUPATIONS	690	354	325	71	52	202	11	-	54	119	438	63
FARM OPERATORS AND MANAGERS	14	6	8	8	-	-	-	-	-	8	6	-
FARM WORKERS AND RELATED OCCUPATIONS	635	337	292	54	52	186	6	-	54	106	396	63
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	8 580	7 106	1 063	408	227	428	411	-	181	564	6 219	1 368
MECHANICS AND REPAIRERS	2 528	2 054	326	153	33	140	148	-	74	110	1 816	454
CONSTRUCTION TRADES	2 663	2 010	437	100	144	193	216	-	63	271	1 909	325
PRECISION PRODUCTION OCCUPATIONS	3 324	2 982	300	155	50	95	42	-	44	164	2 461	576
OPERATORS, FABRICATORS, AND LABORERS	23 363	20 370	2 678	770	297	1 611	287	28	813	2 363	15 925	3 067
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 340	5 912	375	174	27	174	37	16	165	470	4 511	946
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	4 022	3 790	227	94	52	81	5	-	102	371	2 802	492
TRANSPORTATION OCCUPATIONS	4 444	3 536	768	187	96	485	135	5	184	444	2 829	733
MOTOR VEHICLE OPERATORS	4 023	3 140	743	167	96	480	135	5	181	431	2 579	643
MATERIAL MOVING EQUIPMENT OPERATORS	1 567	1 447	114	6	5	103	6	-	20	111	1 141	176
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 990	5 685	1 194	309	117	768	104	7	342	967	4 642	720
CONSTRUCTION LABORERS	929	746	183	-	36	147	-	-	38	203	551	53
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 803	1 332	436	173	-	263	28	7	115	307	1 136	206

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

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

ST. LOUIS, MO-IL SMSA

	EMPLOYED PERSONS								PERSONS AT WORK			
		PRIV. WAGE AND SALARY	GOVERNMENT WORKERS				SELF-EMPLOYED	UNPAID FAMILY	1 TO 14	15 TO 34	35 TO 40	41+
	TOTAL	WORKERS	TOTAL	FEDERAL	STATE	LOCAL	WORKERS	WORKERS	HOURS	HOURS	HOURS	HOURS
BLACK												
FEMALES 16 YEARS AND OVER	71 474	47 946	22 638	6 678	5 552	10 408	774	116	3 989	12 152	47 253	5 622
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	12 939	5 218	7 535	1 095	1 845	4 595	157	29	483	1 963	8 965	1 282
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 353	1 866	1 394	517	321	556	83	10	72	284	2 466	455
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	226	-	226	142	37	47	-	-	-	5	195	26
MANAGEMENT RELATED OCCUPATIONS	1 301	649	645	219	205	221	7	-	15	130	1 012	121
PROFESSIONAL SPECIALTY OCCUPATIONS	9 586	3 352	6 141	578	1 524	4 039	74	19	411	1 679	6 499	827
ENGINEERS AND NATURAL SCIENTISTS	263	171	92	43	13	36	-	-	-	17	232	14
ENGINEERS	69	56	13	13	-	-	-	-	-	-	60	9
HEALTH DIAGNOSING OCCUPATIONS	48	19	10	-	-	10	19	-	8	-	15	25
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 364	1 501	859	215	264	380	4	-	68	236	1 750	228
TEACHERS, LIBRARIANS, AND COUNSELORS	5 360	1 250	4 088	192	604	3 292	14	8	262	1 293	3 392	361
TEACHERS, ELEMENTARY AND SECONDARY SCHOOLS	4 513	996	3 509	87	470	2 952	-	8	203	1 109	2 916	233
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	27 843	18 432	9 157	4 657	1 591	2 909	189	65	1 317	3 892	19 611	2 137
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 629	1 966	641	100	161	380	22	-	64	304	1 854	311
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH	892	535	357	177	59	121	-	-	41	52	714	65
SALES OCCUPATIONS	4 421	4 027	254	104	23	127	120	20	388	1 298	2 166	348
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	390	338	-	-	-	-	52	-	18	23	191	123
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	489	463	26	12	-	14	-	-	7	41	375	50
OTHER SALES OCCUPATIONS	3 542	3 226	228	92	23	113	68	20	363	1 234	1 600	175
CASHIERS	1 762	1 546	181	72	12	97	22	13	142	682	718	109
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	19 901	11 904	7 905	4 276	1 348	2 281	47	45	824	2 238	14 877	1 413
COMPUTER EQUIPMENT OPERATORS	338	228	110	71	11	28	-	-	-	11	296	19
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 069	2 871	2 158	811	576	771	23	17	275	493	3 918	206
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 580	1 200	365	167	76	122	8	7	44	107	1 302	104
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 275	257	1 018	1 000	8	10	-	-	23	106	810	263
SERVICE OCCUPATIONS	20 860	15 445	5 072	612	1 940	2 520	335	8	1 801	4 972	11 972	1 279
PRIVATE HOUSEHOLD OCCUPATIONS	2 505	2 498	-	-	-	-	7	-	514	1 150	657	45
PROTECTIVE SERVICE OCCUPATIONS	525	257	268	17	24	227	-	-	21	55	350	86
POLICE AND FIREFIGHTERS	99	-	99	4	18	77	-	-	-	5	65	22
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	17 830	12 690	4 804	595	1 916	2 293	328	8	1 266	3 767	10 965	1 148
FOOD SERVICE OCCUPATIONS	4 807	3 890	892	113	319	460	17	8	432	1 312	2 546	306
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	4 782	3 641	1 129	209	191	729	12	-	373	1 077	2 880	233
FARMING, FORESTRY, AND FISHING OCCUPATIONS	188	102	72	15	31	26	14	-	12	22	133	13
FARM OPERATORS AND MANAGERS	15	-	15	15	-	-	-	-	-	-	15	-
FARM WORKERS AND RELATED OCCUPATIONS	173	102	57	-	31	26	14	-	12	22	118	13
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 067	955	73	30	16	27	39	-	32	82	785	87
MECHANICS AND REPAIRERS	140	131	9	-	-	9	-	-	-	9	117	6
CONSTRUCTION TRADES	68	50	11	-	-	11	7	-	-	7	46	-
PRECISION PRODUCTION OCCUPATIONS	859	774	53	30	16	7	32	-	32	66	622	81
OPERATORS, FABRICATORS, AND LABORERS	8 577	7 794	729	269	129	331	40	14	344	1 221	5 787	824
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 163	3 824	324	128	52	144	8	7	130	537	2 886	410
FABRICATORS, ASSEMBLERS, INSPECTORS, AND SAMPLERS	1 992	1 865	112	34	22	56	15	-	48	238	1 446	169
TRANSPORTATION OCCUPATIONS	598	416	170	25	43	102	12	-	25	200	297	58
MOTOR VEHICLE OPERATORS	585	403	170	25	43	102	12	-	25	200	284	58
MATERIAL MOVING EQUIPMENT OPERATORS	120	120	-	-	-	-	-	-	6	6	80	21
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 704	1 569	123	82	12	29	5	7	135	240	1 078	166
CONSTRUCTION LABORERS	16	12	4	-	-	4	-	-	-	-	16	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	224	168	49	47	-	2	-	7	29	85	82	23

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]

ILLINOIS	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	2 897 399	78 582	112 495	372 555	406 974	377 881	565 599	492 204	233 340	154 047	103 722	36.6
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	681 285	1 409	4 453	45 854	96 125	113 042	167 456	135 002	56 808	35 413	25 723	39.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	379 344	601	2 410	23 657	45 479	57 748	96 450	82 317	34 815	21 781	14 086	40.8
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	9 440	11	32	290	874	1 449	2 029	2 123	1 105	849	678	45.2
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	11 330	6	67	315	564	1 631	3 828	3 370	985	384	180	43.0
MANAGERS, MEDICINE AND HEALTH	2 693	-	-	78	314	459	719	613	279	166	65	41.5
OTHER SPECIFIED MANAGERS	63 317	13	138	2 487	7 519	10 954	18 171	13 980	5 194	3 067	1 794	40.2
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	189 755	441	1 675	11 668	20 781	26 015	49 754	43 584	18 657	11 017	6 163	41.6
MANUFACTURING	60 369	24	110	2 052	4 908	7 582	17 251	15 625	6 674	4 158	1 985	43.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	17 664	6	17	508	1 705	2 556	4 651	4 764	2 100	999	358	43.7
WHOLESALE AND RETAIL TRADE	48 756	197	1 109	5 516	7 246	6 807	11 366	8 945	3 779	2 248	1 543	37.8
ALL OTHER INDUSTRIES	62 966	214	439	3 592	6 922	9 070	16 486	14 250	6 104	3 612	2 277	41.5
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	17 101	31	56	551	1 399	1 990	4 098	3 924	2 131	1 455	1 466	46.2
CONSTRUCTION	1 993	-	2	107	203	276	527	466	195	108	109	42.8
MANUFACTURING	2 485	-	11	52	168	294	607	529	273	235	316	47.4
WHOLESALE AND RETAIL TRADE	7 043	16	18	199	603	813	1 569	1 710	952	562	601	46.8
ALL OTHER INDUSTRIES	5 580	15	25	193	425	607	1 395	1 219	711	550	440	46.1
MANAGEMENT RELATED OCCUPATIONS	85 708	99	442	8 268	14 028	15 250	17 851	14 723	6 464	4 843	3 740	37.2
ACCOUNTANTS AND AUDITORS	35 624	16	196	4 748	7 288	6 539	6 819	4 952	2 199	1 510	1 357	34.3
BUYERS AND PURCHASING AGENTS	13 285	19	56	904	1 822	2 150	2 708	2 764	1 282	1 054	526	40.6
PROFESSIONAL SPECIALTY OCCUPATIONS	301 941	808	2 043	22 197	50 646	55 294	71 006	52 685	21 993	13 632	11 637	37.4
ENGINEERS, ARCHITECTS, AND SURVEYORS	71 177	7	170	5 679	11 570	11 300	15 971	14 392	6 999	3 569	1 520	39.0
ARCHITECTS	5 005	-	8	345	1 016	792	1 314	889	323	127	191	37.3
ENGINEERS	65 174	5	136	5 132	10 342	10 347	14 462	13 402	6 623	3 426	1 299	39.2
ELECTRICAL AND ELECTRONIC ENGINEERS	15 054	-	18	1 341	2 443	2 441	3 380	3 144	1 457	661	169	38.3
MECHANICAL ENGINEERS	12 501	-	26	942	1 625	1 800	2 904	2 725	1 423	778	278	41.2
OTHER ENGINEERS	37 619	5	92	2 849	6 274	6 106	8 178	7 533	3 743	1 987	852	39.0
SURVEYORS AND MAPPING SCIENTISTS	998	2	26	202	212	161	195	101	53	16	30	31.8
MATHEMATICAL AND COMPUTER SCIENTISTS	12 299	-	31	978	2 666	2 893	3 585	1 520	418	132	76	34.3
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	8 093	-	31	660	1 856	1 905	2 416	945	178	86	16	33.9
NATURAL SCIENTISTS	9 919	11	72	673	1 948	1 670	2 313	1 695	734	552	251	37.2
HEALTH DIAGNOSING OCCUPATIONS	28 654	7	7	226	3 881	5 006	6 941	5 307	2 653	2 045	2 581	42.1
PHYSICIANS	18 862	7	-	161	2 556	3 458	4 830	3 477	1 577	1 197	1 599	41.4
DENTISTS	5 689	-	-	-	816	845	1 292	1 149	500	408	679	44.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	4 103	-	7	65	509	703	819	681	576	440	303	44.1
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	12 217	89	219	1 406	2 999	2 352	2 203	1 390	617	443	499	33.0
REGISTERED NURSES	2 520	6	-	232	654	622	505	309	95	57	40	33.0
PHARMACISTS	5 867	4	66	554	1 140	993	1 212	790	406	299	403	36.3
THERAPISTS	2 204	26	43	278	744	473	322	165	74	50	29	30.1
TEACHERS, LIBRARIANS, AND COUNSELORS	77 640	254	612	5 927	11 615	15 851	20 874	13 924	4 570	2 628	1 385	36.8
TEACHERS, POSTSECONDARY	20 364	17	211	1 940	2 515	2 969	5 410	4 194	1 485	1 061	562	39.5
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	25 275	63	93	1 175	4 119	6 013	6 905	4 548	1 485	607	267	36.4
TEACHERS, SECONDARY	20 232	44	31	1 216	3 169	4 826	6 008	3 259	1 018	460	201	36.1
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 879	6	10	374	1 378	1 719	1 766	991	295	250	90	34.9
SOCIAL AND RECREATION WORKERS	7 593	70	71	707	1 726	1 670	1 673	883	364	215	214	33.7
RELIGIOUS WORKERS	13 015	35	50	538	1 519	1 782	2 721	3 061	1 185	938	1 186	44.5
LAWYERS AND JUDGES	25 684	22	42	652	4 410	5 513	6 155	3 839	1 556	1 183	2 312	37.8
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	36 864	307	759	5 037	6 934	5 538	6 804	5 683	2 602	1 677	1 523	34.9
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	558 129	13 516	22 728	80 276	84 267	74 536	99 696	87 471	42 883	29 531	23 225	35.3
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	79 972	410	1 943	14 478	16 555	13 977	15 066	9 832	4 340	2 288	1 083	32.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	8 001	59	198	1 615	1 941	1 330	1 427	724	375	197	135	30.7
LICENSED PRACTICAL NURSES	604	-	19	81	96	77	140	55	66	52	18	36.4
ENGINEERING AND SCIENCE TECHNICIANS	40 039	273	1 191	7 528	7 090	6 134	7 128	5 767	2 681	1 486	761	33.2
ELECTRICAL AND ELECTRONIC TECHNICIANS	9 242	25	184	1 882	1 814	1 765	1 751	1 133	405	204	79	32.0
DRAFTING AND SURVEYING TECHNICIANS	15 166	176	640	3 354	2 472	2 015	2 563	2 051	1 024	548	323	32.3
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	31 932	78	554	5 335	7 524	6 513	6 511	3 341	1 284	605	187	31.9
AIRPLANE PILOTS AND NAVIGATORS	3 288	-	2	178	379	531	1 109	846	224	19	-	39.9
COMPUTER PROGRAMMERS	11 901	16	204	2 529	3 317	2 529	2 453	586	175	92	-	29.8
SALES OCCUPATIONS	256 339	7 869	9 023	28 985	34 918	32 800	48 862	43 370	21 082	15 475	13 955	37.7
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	52 454	228	876	5 723	7 603	7 311	11 907	9 888	4 096	2 774	2 048	38.4
SELF-EMPLOYED	12 393	17	59	263	901	1 284	3 005	3 263	1 435	1 163	1 003	47.3
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	63 366	170	300	4 222	8 700	9 748	14 204	12 359	5 761	4 150	3 752	40.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	61 291	183	519	5 277	9 120	8 840	13 040	11 493	5 868	3 983	2 968	39.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	78 684	7 277	7 298	13 705	9 436	6 871	9 599	9 521	5 307	4 510	5 160	31.2
CASHIERS	12 606	1 822	1 934	2 947	1 305	581	1 081	1 039	545	662	690	24.1
SALES RELATED OCCUPATIONS	544	11	30	58	59	30	112	109	50	58	27	42.8

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

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ILLINOIS	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	221 818	5 237	11 762	36 813	32 794	27 759	35 768	34 269	17 461	11 768	8 187	34.4
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	28 966	70	251	1 932	3 737	4 510	7 334	6 388	2 493	1 617	634	40.2
COMPUTER EQUIPMENT OPERATORS	11 104	82	574	2 844	2 486	1 946	1 721	976	285	145	45	29.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 010	130	373	652	428	454	642	463	363	217	288	34.6
SECRETARIES	2 551	79	202	397	309	277	442	281	199	144	221	35.2
RECEPTIONISTS	1 222	61	174	399	187	85	100	100	38	28	50	24.7
FILE CLERKS	3 265	180	422	708	508	289	392	349	140	169	108	28.2
FINANCIAL RECORDS PROCESSING OCCUPATIONS	15 371	175	581	2 278	2 344	1 933	2 368	2 252	1 314	915	1 211	36.5
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	10 381	81	432	1 678	1 628	1 317	1 427	1 396	891	594	937	35.4
TELEPHONE OPERATORS	1 386	34	139	408	238	156	129	131	86	10	55	27.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	30 634	641	1 443	3 965	3 954	3 700	4 762	5 506	3 360	1 876	1 427	38.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	43 813	1 596	3 556	8 771	6 094	4 840	5 915	5 990	3 401	2 529	1 121	32.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	4 186	7	27	520	847	637	816	740	343	131	118	35.6
BANK TELLERS	3 177	175	512	1 055	263	312	244	252	111	120	133	24.2
DATA-ENTRY KEYERS	1 861	29	56	482	281	262	347	292	66	41	5	31.6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	72 823	2 057	3 654	12 799	11 427	8 635	10 998	10 830	5 461	3 970	2 992	33.7
SERVICE OCCUPATIONS	278 101	29 388	21 397	39 572	31 350	26 176	38 712	37 393	20 505	16 169	17 439	33.3
PRIVATE HOUSEHOLD OCCUPATIONS	886	94	78	112	33	68	81	122	77	62	159	42.7
PROTECTIVE SERVICE OCCUPATIONS	71 378	330	1 208	7 290	10 734	11 736	15 688	11 579	4 900	3 319	4 594	37.4
FIREFIGHTING OCCUPATIONS	9 599	-	35	915	1 691	1 459	2 923	2 010	355	170	41	37.2
POLICE AND DETECTIVES, PUBLIC SERVICE	24 704	-	51	1 515	4 386	6 386	7 041	3 780	1 010	357	178	35.0
GUARDS	25 542	324	1 075	3 898	3 252	2 090	2 976	3 167	2 627	2 272	3 861	41.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	11 533	6	47	962	1 405	1 801	2 748	2 622	908	320	514	40.5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	205 837	28 964	20 111	32 170	20 583	14 372	22 943	25 692	15 528	12 788	12 686	30.4
FOOD PREPARATION AND SERVICE OCCUPATIONS	75 372	20 065	11 267	14 028	7 329	4 130	6 519	5 692	2 490	1 808	2 044	21.9
WAITERS AND FOOD COUNTER WORKERS	8 917	1 963	1 131	1 811	1 281	585	896	626	227	195	202	23.7
COOKS	30 498	9 133	5 408	5 459	2 705	1 443	2 337	2 188	867	511	447	20.5
HEALTH SERVICE OCCUPATIONS	8 250	433	773	2 198	1 445	998	797	715	326	269	296	27.5
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 146	227	540	1 628	1 182	795	580	553	223	213	205	27.9
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	103 773	7 115	7 058	12 982	9 742	7 349	12 568	16 876	11 580	9 721	8 782	41.1
PERSONAL SERVICE OCCUPATIONS	18 442	1 351	1 013	2 962	2 067	1 895	3 059	2 409	1 132	990	1 564	34.8
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	7 463	16	76	491	610	905	2 064	1 489	568	417	827	42.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	93 600	3 853	4 452	11 116	9 818	7 660	13 681	15 903	9 824	8 270	9 023	42.2
FARM OPERATORS AND MANAGERS	60 919	2	604	4 258	5 931	5 293	10 343	12 689	7 979	6 793	7 027	48.7
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19 782	2 905	2 624	4 250	2 231	1 289	1 877	1 647	973	851	1 135	25.3
RELATED AGRICULTURAL OCCUPATIONS	11 791	910	1 159	2 389	1 501	975	1 298	1 352	806	584	817	29.8
FORESTRY AND FISHING OCCUPATIONS	1 108	36	65	219	155	103	163	215	66	42	44	33.8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	558 980	4 081	14 429	70 983	78 802	73 551	117 176	105 196	50 661	31 006	13 095	38.1
MECHANICS AND REPAIRERS	173 439	2 044	6 675	26 151	26 980	23 654	35 218	28 685	12 876	7 698	3 458	35.3
AUTOMOBILE MECHANICS, INCLUDING BODY	50 383	974	3 327	10 263	8 438	6 060	9 253	6 194	2 943	1 836	1 095	31.8
AIRCRAFT MECHANICS	2 804	6	27	307	352	492	824	587	125	84	-	37.8
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	5 196	30	144	815	638	837	1 187	879	413	143	110	36.0
OTHER MECHANICS AND REPAIRERS	115 056	1 034	3 177	14 766	17 552	16 265	23 954	21 025	9 395	5 635	2 253	36.8
CONSTRUCTION TRADES	177 664	968	4 246	23 762	26 003	23 411	36 164	34 260	16 014	8 876	3 960	37.8
CARPENTERS	43 756	321	1 625	7 375	7 128	4 851	7 838	7 269	3 879	2 336	1 134	35.7
ELECTRICIANS	31 653	45	422	3 657	4 805	5 122	6 761	5 904	2 751	1 612	574	37.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	14 870	250	490	2 334	2 112	1 760	2 599	2 565	1 277	926	557	36.7
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21 839	63	405	2 554	2 984	3 062	4 588	4 321	2 240	1 177	445	38.7
OTHER CONSTRUCTION TRADES	65 546	289	1 304	7 842	8 974	8 616	14 378	14 201	5 867	2 825	1 250	39.1
EXTRACTIVE OCCUPATIONS	9 849	28	167	1 550	1 852	1 573	2 114	1 434	639	358	134	34.2
PRECISION PRODUCTION OCCUPATIONS	198 028	1 041	3 341	19 520	23 967	24 913	43 680	40 817	21 132	14 074	5 543	40.9
SUPERVISORS, PRODUCTION OCCUPATIONS	91 534	130	542	6 015	10 332	12 336	23 240	21 822	9 337	5 916	1 864	42.0
MANUFACTURING	66 521	14	192	3 766	7 376	9 069	17 947	15 861	6 755	4 317	1 224	42.1
PRECISION METALWORKING OCCUPATIONS	54 148	260	1 242	7 289	7 140	6 595	10 437	9 466	6 197	4 165	1 357	39.1
TOOL AND DIE MAKERS	15 379	86	330	1 755	1 739	1 882	3 196	2 702	1 929	1 352	408	40.7
MACHINISTS	26 954	146	705	4 210	3 839	3 365	5 026	4 179	2 908	1 919	657	37.1
SHEET METAL WORKERS	5 743	2	112	671	697	629	1 136	1 340	706	374	76	41.9
OTHER PRECISION METAL WORKERS	6 072	26	95	653	865	719	1 079	1 245	654	520	216	41.3
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	4 254	57	75	359	325	318	885	865	471	400	499	46.3
PLANT AND SYSTEM OPERATORS	13 304	27	156	1 317	1 634	1 692	2 599	2 667	1 637	1 162	413	42.0
OTHER PRECISION PRODUCTION OCCUPATIONS	34 788	567	1 326	4 540	4 536	3 972	6 519	5 997	3 490	2 431	1 410	38.7

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

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ILLINOIS	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	727 304	26 335	45 036	124 754	106 612	82 916	128 878	111 239	52 659	33 658	15 217	33.7
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	329 777	3 504	14 965	56 312	51 124	40 918	62 528	51 601	25 771	16 867	6 187	34.8
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	217 367	2 315	10 096	37 032	33 096	26 575	40 501	34 522	17 321	11 657	4 252	34.9
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	48 240	392	1 891	7 581	7 520	5 924	9 086	7 600	4 246	2 990	1 010	35.8
PRINTING MACHINE OPERATORS	24 926	350	1 258	3 691	3 212	2 920	5 289	4 446	1 867	1 279	614	37.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	5 391	141	318	913	752	509	765	821	510	339	323	35.9
TEXTILE MACHINE OPERATORS	657	2	49	87	116	107	87	89	58	46	16	33.5
TEXTILE SEWING MACHINE OPERATORS	856	14	17	154	166	82	170	106	72	24	51	34.7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 795	91	173	572	375	195	391	429	202	192	175	34.8
OTHER SPECIFIED MACHINE OPERATORS	55 898	560	2 660	9 921	8 147	6 621	9 842	9 080	4 822	3 141	1 104	35.0
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	82 912	872	3 969	14 926	13 465	10 601	15 519	12 575	5 876	3 908	1 201	33.9
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	29 831	316	1 424	5 476	5 005	3 787	5 299	4 558	2 059	1 491	416	33.6
MACHINE OPERATORS, NOT SPECIFIED	53 081	556	2 545	9 450	8 460	6 814	10 220	8 017	3 817	2 417	785	34.1
INDUSTRY:												
MANUFACTURING	73 649	683	3 542	13 183	11 919	9 642	13 887	11 155	5 168	3 483	987	33.9
NONDURABLE GOODS	22 653	248	1 163	4 227	3 768	3 255	4 050	3 245	1 441	981	275	33.0
FOOD AND KINDRED PRODUCTS	6 034	34	284	959	731	797	1 153	1 061	516	369	130	36.6
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	509	-	55	88	103	57	57	68	46	15	20	30.7
PAPER AND ALLIED PRODUCTS	4 338	21	201	738	801	657	808	648	247	181	36	33.1
OTHER NONDURABLE GOODS	11 772	193	623	2 442	2 133	1 744	2 032	1 468	632	416	89	31.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	50 996	435	2 379	8 956	8 151	6 387	9 837	7 910	3 727	2 502	712	34.4
METAL INDUSTRIES	18 823	119	742	3 078	3 135	2 330	3 632	3 168	1 329	1 070	220	35.0
MACHINERY, INCLUDING ELECTRICAL	20 100	163	856	3 713	3 111	2 694	3 924	2 997	1 454	925	263	34.1
TRANSPORTATION EQUIPMENT	3 332	27	179	443	643	359	571	603	281	156	70	35.2
OTHER DURABLE GOODS	8 741	126	602	1 722	1 262	1 004	1 710	1 142	663	351	159	33.3
NONMANUFACTURING INDUSTRIES	9 263	189	427	1 743	1 546	959	1 632	1 420	708	425	214	33.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 566	20	66	419	479	249	530	416	235	91	61	35.9
WHOLESALE AND RETAIL TRADE	3 314	84	163	619	573	339	554	463	237	196	86	33.2
ALL OTHER INDUSTRIES	3 383	85	198	705	494	371	548	541	236	138	67	32.8
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	86 946	1 007	4 290	16 323	14 743	11 242	16 792	12 006	5 621	3 502	1 420	33.2
WELDERS AND CUTTERS	36 498	116	1 348	6 788	6 281	5 092	7 582	4 979	2 409	1 394	509	33.6
ASSEMBLERS	46 587	779	2 712	8 864	7 941	5 802	8 536	6 331	2 916	1 920	786	32.6
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 861	112	230	671	521	348	674	696	296	188	125	35.6
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	25 464	182	579	2 957	3 285	3 101	5 235	5 073	2 829	1 708	515	39.8
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	208 380	1 669	6 260	28 192	30 546	26 066	43 081	39 548	17 591	10 314	5 113	37.5
MOTOR VEHICLE OPERATORS	139 732	1 439	4 283	18 109	19 407	17 539	29 634	26 748	11 493	6 873	4 207	37.8
TRUCK DRIVERS AND DRIVER-SALES WORKERS	115 144	1 197	3 716	15 750	16 284	14 316	24 493	22 256	9 494	5 152	2 486	37.4
BUS DRIVERS	11 342	-	42	866	1 320	1 605	2 921	2 088	807	840	853	40.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	17 724	21	200	1 681	3 059	2 379	3 524	3 515	2 022	1 088	235	39.0
MATERIAL MOVING EQUIPMENT OPERATORS	50 924	209	1 777	8 402	8 080	6 148	9 923	9 285	4 076	2 353	671	35.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 167	7	61	380	536	393	652	662	301	128	47	37.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	189 147	21 162	23 811	40 250	24 942	15 932	23 269	20 090	9 297	6 477	3 917	26.9
CONSTRUCTION LABORERS	26 098	688	1 774	5 553	3 889	2 880	4 315	3 710	1 541	1 100	648	32.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	63 639	12 891	10 918	13 332	7 087	3 993	6 202	5 050	2 127	1 333	706	22.6
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	15 100	3 392	3 537	3 007	1 170	690	949	965	451	436	503	20.7
HAND PACKERS AND PACKAGERS	13 575	753	1 240	3 283	1 891	1 242	1 792	1 523	799	688	364	29.0
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	13 171	1 294	1 549	3 023	1 788	1 275	1 606	1 353	595	393	295	27.0
LABORERS, EXCEPT CONSTRUCTION	57 564	2 144	4 793	12 052	9 117	5 852	8 405	7 489	3 784	2 527	1 401	30.6
MANUFACTURING	28 805	575	1 995	5 986	4 805	3 160	4 658	3 935	1 891	1 305	495	31.6
NONDURABLE GOODS	9 441	221	775	1 865	1 606	1 058	1 500	1 214	588	468	146	31.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	19 364	354	1 220	4 121	3 199	2 102	3 158	2 721	1 303	837	349	31.9
METAL INDUSTRIES	7 899	79	404	1 882	1 332	814	1 249	1 101	545	349	144	31.6
NONMANUFACTURING INDUSTRIES	28 759	1 569	2 798	6 066	4 312	2 692	3 747	3 554	1 893	1 222	906	29.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8 196	177	427	1 691	1 481	838	1 247	1 098	674	359	204	31.9
WHOLESALE AND RETAIL TRADE	13 077	855	1 525	2 991	1 884	1 193	1 598	1 429	647	558	397	28.1
ALL OTHER INDUSTRIES	7 486	537	846	1 384	947	661	902	1 027	572	305	305	30.2

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TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	2 171 029	74 659	111 658	339 824	300 727	259 777	407 879	345 164	155 884	104 029	71 428	35.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	461 917	1 793	5 446	58 054	88 238	76 135	103 061	71 535	27 911	17 705	12 039	35.1
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	157 387	499	2 505	20 713	26 215	23 662	33 028	27 322	11 432	7 449	4 562	36.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	4 357	-	33	266	438	668	881	1 018	500	325	228	43.8
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 977	5	68	423	894	956	1 772	1 600	594	385	280	41.3
MANAGERS, MEDICINE AND HEALTH	2 809	10	9	173	447	434	669	593	264	158	52	39.0
OTHER SPECIFIED MANAGERS	20 361	35	218	2 265	3 498	3 421	4 546	3 438	1 568	835	537	36.4
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	64 859	301	1 241	7 990	10 191	9 443	14 279	11 858	4 600	3 026	1 930	37.1
MANUFACTURING	8 740	-	36	800	1 265	1 303	2 053	1 688	722	548	325	39.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 922	-	12	334	601	756	1 053	765	231	105	65	37.2
WHOLESALE AND RETAIL TRADE	18 923	202	854	3 515	2 885	2 308	3 621	3 314	1 011	768	445	34.3
ALL OTHER INDUSTRIES	33 274	99	339	3 341	5 440	5 076	7 552	6 091	2 636	1 605	1 095	37.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	6 156	6	29	235	415	800	1 591	1 562	519	583	416	45.0
CONSTRUCTION	109	-	-	10	23	28	15	33	-	-	-	33.8
MANUFACTURING	381	-	-	7	39	77	95	58	35	36	34	41.9
WHOLESALE AND RETAIL TRADE	3 697	6	21	144	239	431	999	917	353	337	250	45.1
ALL OTHER INDUSTRIES	1 969	-	8	74	114	264	482	554	131	210	132	45.7
MANAGEMENT RELATED OCCUPATIONS	51 868	142	907	9 361	10 332	7 940	9 290	7 253	3 387	2 137	1 119	33.3
ACCOUNTANTS AND AUDITORS	21 402	50	451	4 685	4 317	3 084	3 410	2 710	1 276	860	559	31.9
BUYERS AND PURCHASING AGENTS	7 461	26	102	1 347	1 478	1 102	1 289	1 127	512	305	173	33.5
PROFESSIONAL SPECIALTY OCCUPATIONS	304 530	1 294	2 941	37 341	62 023	52 473	70 033	44 213	16 479	10 256	7 477	34.6
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 987	4	68	890	966	673	706	367	145	118	50	30.5
ARCHITECTS	440	-	-	82	148	102	53	44	8	-	3	29.7
ENGINEERS	3 518	4	68	804	816	565	642	317	137	118	47	30.6
ELECTRICAL AND ELECTRONIC ENGINEERS	914	-	-	164	270	163	160	82	29	33	13	30.7
MECHANICAL ENGINEERS	272	4	14	103	55	25	36	27	-	8	-	26.4
OTHER ENGINEERS	2 332	-	54	537	491	377	446	208	108	77	34	31.1
SURVEYORS AND MAPPING SCIENTISTS	29	-	-	4	2	6	11	6	-	-	-	36.1
MATHEMATICAL AND COMPUTER SCIENTISTS	4 550	3	28	678	1 396	1 032	715	313	150	155	80	30.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 658	3	28	337	890	667	446	180	43	52	12	30.5
NATURAL SCIENTISTS	2 767	6	48	483	621	528	522	355	134	54	16	32.1
HEALTH DIAGNOSING OCCUPATIONS	4 994	25	16	462	1 184	1 153	1 103	540	184	159	168	33.5
PHYSICIANS	3 976	-	3	183	1 003	981	969	450	146	119	122	34.1
DENTISTS	446	-	10	114	55	99	68	55	23	14	8	32.2
OTHER HEALTH DIAGNOSING PRACTITIONERS	572	25	3	165	126	73	66	35	15	26	38	28.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	84 469	176	572	12 193	18 076	12 754	19 740	12 518	4 589	2 442	1 409	34.4
REGISTERED NURSES	69 813	65	162	9 016	14 627	10 684	17 181	10 898	3 997	2 018	1 165	35.2
PHARMACISTS	3 239	8	169	692	706	429	605	433	85	97	15	30.5
THERAPISTS	7 736	54	117	1 894	2 162	1 224	1 255	672	212	114	32	29.2
TEACHERS, LIBRARIANS, AND COUNSELORS	149 200	695	1 314	14 575	27 957	27 652	36 615	23 182	8 292	5 182	3 736	35.6
TEACHERS, POSTSECONDARY	11 733	9	179	1 517	2 078	2 207	3 020	1 538	592	332	261	34.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	91 155	220	396	7 983	17 437	17 303	22 860	14 747	5 269	3 299	1 641	35.9
TEACHERS, SECONDARY	23 708	44	8	2 408	5 081	4 744	5 823	3 370	1 178	608	444	34.5
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 790	-	21	629	1 345	892	1 017	556	182	97	51	32.2
SOCIAL AND RECREATION WORKERS	16 073	68	207	1 946	2 946	2 576	3 589	2 271	1 082	824	564	35.8
RELIGIOUS WORKERS	2 138	32	28	113	318	268	495	325	160	113	286	40.6
LAWYERS AND JUDGES	4 502	4	13	507	1 532	1 039	582	324	168	121	212	30.9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 060	281	626	4 865	5 682	3 906	4 949	3 462	1 393	991	905	32.7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 044 474	39 562	68 604	187 457	140 069	114 328	180 351	160 682	72 832	47 912	32 677	33.8
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	65 135	294	1 720	13 721	14 066	10 137	11 833	7 336	2 978	1 976	1 074	31.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	39 923	132	866	7 795	8 188	6 023	7 671	4 858	2 084	1 401	905	32.5
LICENSED PRACTICAL NURSES	17 202	21	285	2 615	2 794	2 438	3 522	2 686	1 249	911	681	36.1
ENGINEERING AND SCIENCE TECHNICIANS	9 523	85	393	2 295	1 828	1 336	1 609	1 167	477	265	68	30.6
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 287	20	63	298	231	169	199	199	44	64	-	30.9
DRAFTING AND SURVEYING TECHNICIANS	2 533	41	149	615	507	390	409	253	123	32	14	29.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	15 689	77	461	3 631	4 050	2 778	2 553	1 311	417	310	101	29.5
AIRPLANE PILOTS AND NAVIGATORS	46	-	-	10	8	15	11	2	-	-	-	31.7
COMPUTER PROGRAMMERS	5 880	12	117	1 425	1 720	1 216	890	388	59	39	14	29.0
SALES OCCUPATIONS	246 207	25 260	23 276	37 089	25 543	22 388	37 933	35 676	16 910	12 006	10 126	32.7
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	20 844	115	839	3 255	2 937	2 397	4 047	3 637	1 787	1 097	733	37.0
SELF-EMPLOYED	4 648	-	17	140	300	509	1 279	1 212	456	400	335	45.6
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	33 545	457	619	4 391	5 342	4 564	7 622	5 858	2 312	1 200	1 180	36.7
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	11 002	221	423	2 139	2 072	1 769	1 888	1 373	522	332	263	31.8
SALES WORKERS, RETAIL AND PERSONAL SERVICES	180 053	24 456	21 376	27 178	15 115	13 612	24 225	24 672	12 213	9 318	7 888	30.7
CASHIERS	73 774	11 770	10 133	13 598	6 980	5 594	9 413	8 698	3 510	2 400	1 678	26.0
SALES RELATED OCCUPATIONS	763	11	19	126	77	46	151	136	76	59	62	42.0

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ILLINOIS	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	733 132	14 008	43 608	136 647	100 460	81 803	130 585	117 670	52 944	33 930	21 477	34.4
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	26 823	55	285	2 862	4 038	4 219	5 404	5 700	2 450	1 328	482	38.5
COMPUTER EQUIPMENT OPERATORS	15 563	227	1 075	4 069	2 887	1 973	2 569	1 593	668	311	191	29.2
SECRETARIES, STENOGRAPHERS, AND TYPISTS	250 977	3 255	14 038	47 978	35 107	28 810	46 923	39 301	17 386	10 766	7 413	34.4
SECRETARIES	206 127	2 033	9 737	38 356	29 464	24 173	39 908	33 290	14 363	8 980	5 823	34.9
RECEPTIONISTS	26 458	948	2 374	5 933	3 075	2 234	4 227	4 007	1 453	1 061	1 146	32.0
FILE CLERKS	14 141	1 118	2 044	3 097	1 384	914	1 631	1 754	1 136	632	431	27.9
FINANCIAL RECORDS PROCESSING OCCUPATIONS	108 694	1 093	4 313	16 894	13 602	11 519	20 754	20 800	9 383	6 443	3 893	38.2
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	86 272	836	3 143	12 747	10 515	8 957	16 629	17 016	7 638	5 348	3 443	39.1
TELEPHONE OPERATORS	14 939	264	1 100	2 292	1 762	1 431	2 209	3 065	1 280	882	654	38.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	18 290	464	993	2 658	2 626	2 087	3 826	3 030	1 335	865	406	35.8
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	16 768	421	868	3 028	2 206	1 809	3 061	2 960	1 449	737	229	35.2
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	6 817	5	303	1 795	1 657	1 013	922	689	230	151	52	28.9
BANK TELLERS	24 724	821	3 257	7 713	3 151	2 252	3 158	2 528	1 038	539	267	25.9
DATA-ENTRY KEYERS	22 206	275	1 205	4 698	3 971	3 418	4 493	2 427	928	570	221	31.4
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	186 732	5 062	11 753	33 630	24 994	20 124	31 408	29 816	14 208	9 645	6 092	34.5
SERVICE OCCUPATIONS	355 920	28 261	25 750	53 578	36 273	34 416	59 158	53 581	26 829	20 062	18 012	35.0
PRIVATE HOUSEHOLD OCCUPATIONS	17 645	1 433	861	1 370	1 128	1 125	1 821	2 739	1 900	1 934	3 334	49.3
PROTECTIVE SERVICE OCCUPATIONS	11 189	358	503	1 745	1 580	1 440	2 122	1 696	783	498	464	34.9
FIREFIGHTING OCCUPATIONS	88	-	5	18	31	6	21	7	-	-	-	28.4
POLICE AND DETECTIVES, PUBLIC SERVICE	1 586	-	15	169	483	379	360	78	45	34	23	31.7
GUARDS	7 766	347	481	1 351	706	855	1 353	1 333	562	387	391	35.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 749	11	2	207	360	200	388	278	176	77	50	37.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	327 086	26 470	24 386	50 463	33 565	31 851	55 215	49 146	24 146	17 630	14 214	34.5
FOOD PREPARATION AND SERVICE OCCUPATIONS	146 621	20 335	14 815	22 956	12 206	10 497	21 727	21 014	9 969	7 423	5 679	31.4
WAITERS AND FOOD COUNTER WORKERS	68 828	13 171	8 711	14 172	7 184	5 299	8 549	6 348	2 381	1 709	1 304	24.3
COOKS	35 432	2 480	2 127	3 280	2 086	2 199	6 404	7 425	3 926	3 112	2 393	43.7
HEALTH SERVICE OCCUPATIONS	73 357	3 055	5 264	14 732	9 632	7 301	12 539	10 994	4 434	3 132	2 274	32.7
NURSING AIDES, ORDERLIES, AND ATTENDANTS	56 181	2 041	3 736	10 316	7 233	5 681	10 131	9 053	3 612	2 498	1 880	34.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	45 439	1 368	1 600	3 598	3 276	3 702	8 175	9 549	6 050	4 408	3 713	46.2
PERSONAL SERVICE OCCUPATIONS	61 669	1 712	2 707	9 177	8 451	10 351	12 774	7 589	3 693	2 667	2 548	34.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	26 252	234	980	4 111	3 788	4 819	5 474	3 117	1 489	1 261	979	34.2
FARMING, FORESTRY, AND FISHING OCCUPATIONS	13 262	591	597	1 441	1 150	1 305	2 441	2 586	1 408	901	842	41.4
FARM OPERATORS AND MANAGERS	5 127	-	19	223	330	470	1 077	1 301	733	462	512	48.8
FARM OCCUPATIONS, EXCEPT MANAGERIAL	5 346	351	309	574	402	493	1 010	1 026	576	337	268	40.4
RELATED AGRICULTURAL OCCUPATIONS	2 698	240	267	636	404	338	339	226	92	94	62	27.5
FORESTRY AND FISHING OCCUPATIONS	91	-	2	8	14	4	15	33	7	8	-	46.0
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	49 203	461	1 615	5 711	6 304	5 760	10 048	9 313	4 658	3 203	2 130	39.6
MECHANICS AND REPAIRERS	6 258	58	209	956	1 305	864	1 145	895	452	218	156	33.5
AUTOMOBILE MECHANICS, INCLUDING BODY	574	5	69	124	126	27	81	82	20	24	16	28.5
AIRCRAFT MECHANICS	5	-	-	-	-	-	-	5	-	-	-	52.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	36	-	-	8	-	8	4	11	-	-	5	40.0
OTHER MECHANICS AND REPAIRERS	5 643	53	140	824	1 179	829	1 060	797	432	194	135	33.8
CONSTRUCTION TRADES	2 968	36	170	346	406	440	646	401	256	154	113	36.3
CARPENTERS	557	4	34	104	81	93	116	34	38	21	32	33.0
ELECTRICIANS	691	5	25	109	109	80	123	75	97	68	-	36.4
PAINTERS, CONSTRUCTION AND MAINTENANCE	790	18	47	62	96	104	236	109	62	18	38	37.9
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	198	7	7	14	24	56	29	31	4	7	19	34.2
OTHER CONSTRUCTION TRADES	732	2	57	57	96	107	142	152	55	40	24	38.3
EXTRACTIVE OCCUPATIONS	259	1	17	49	51	44	74	11	2	10	-	31.3
PRECISION PRODUCTION OCCUPATIONS	39 718	366	1 219	4 360	4 542	4 412	8 183	8 006	3 948	2 821	1 861	41.0
SUPERVISORS, PRODUCTION OCCUPATIONS	17 274	66	284	1 575	2 110	2 020	3 984	3 894	1 667	1 179	495	41.3
MANUFACTURING	10 231	2	105	753	1 097	1 158	2 606	2 499	1 035	735	241	42.5
PRECISION METALWORKING OCCUPATIONS	2 881	51	164	393	351	415	527	402	289	207	82	36.1
TOOL AND DIE MAKERS	219	-	16	28	18	30	50	31	15	23	8	40.2
MACHINISTS	1 650	25	46	205	205	295	313	248	174	106	33	36.4
SHEET METAL WORKERS	75	-	7	22	-	17	20	-	-	4	5	32.5
OTHER PRECISION METAL WORKERS	937	26	95	138	128	73	144	123	100	74	36	35.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	6 565	24	93	377	449	451	1 155	1 481	895	740	900	50.1
PLANT AND SYSTEM OPERATORS	411	-	16	95	63	68	71	68	19	11	-	32.3
OTHER PRECISION PRODUCTION OCCUPATIONS	12 587	225	662	1 920	1 569	1 458	2 446	2 161	1 078	684	384	36.9

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ILLINOIS	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	246 253	3 991	9 646	33 583	28 693	27 833	52 820	47 467	22 246	14 246	5 728	38.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	175 637	1 613	5 912	23 373	20 147	19 873	37 140	34 803	16 919	11 347	4 510	39.5
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	96 676	899	3 245	13 125	11 385	10 873	19 809	19 333	9 284	6 076	2 647	39.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	10 677	40	219	1 454	1 430	1 350	2 434	2 182	843	516	209	38.5
PRINTING MACHINE OPERATORS	6 834	95	520	1 370	726	817	1 233	1 065	506	386	116	34.3
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	20 552	222	610	1 734	1 870	1 642	3 907	4 454	2 729	1 974	1 410	45.8
TEXTILE MACHINE OPERATORS	784	-	54	172	88	54	137	106	97	46	30	38.1
TEXTILE SEWING MACHINE OPERATORS	11 006	52	241	879	1 005	941	2 059	2 479	1 481	1 111	758	46.5
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	5 715	145	236	386	543	415	1 180	1 208	615	516	471	44.6
OTHER SPECIFIED MACHINE OPERATORS	15 509	227	600	2 380	2 066	1 914	3 035	2 861	1 225	935	266	36.6
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	43 104	315	1 296	6 187	5 293	5 150	9 200	8 771	3 981	2 265	646	38.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	15 683	154	516	2 301	2 037	1 829	3 298	3 061	1 387	928	172	38.3
MACHINE OPERATORS, NOT SPECIFIED	27 421	161	780	3 886	3 256	3 321	5 902	5 710	2 594	1 337	474	38.8
INDUSTRY:												
MANUFACTURING	38 927	238	1 083	5 647	4 805	4 657	8 291	8 061	3 572	2 024	549	38.7
NONDURABLE GOODS	14 381	82	407	2 199	1 681	1 788	2 975	2 920	1 334	748	247	38.6
FOOD AND KINDRED PRODUCTS	3 256	13	35	291	352	401	752	786	356	172	98	42.4
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	1 012	6	24	113	80	77	196	253	113	139	11	45.4
PAPER AND ALLIED PRODUCTS	2 288	-	49	384	324	287	490	459	154	108	33	37.0
OTHER NONDURABLE GOODS	7 825	63	299	1 411	925	1 023	1 537	1 422	711	329	105	36.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	24 546	156	676	3 448	3 124	2 869	5 316	5 141	2 238	1 276	302	38.8
METAL INDUSTRIES	5 072	37	80	837	709	591	974	1 076	476	243	49	37.9
MACHINERY, INCLUDING ELECTRICAL	10 909	56	303	1 484	1 359	1 316	2 517	2 239	934	588	113	38.7
TRANSPORTATION EQUIPMENT	1 297	1	40	125	167	127	372	272	116	60	17	40.5
OTHER DURABLE GOODS	7 268	62	253	1 002	889	835	1 453	1 554	712	385	123	39.1
NONMANUFACTURING INDUSTRIES	4 177	77	213	540	488	493	909	710	409	241	97	38.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	385	6	6	39	66	33	125	51	33	26	-	38.1
WHOLESALE AND RETAIL TRADE	1 914	23	71	183	212	233	415	373	215	125	64	40.8
ALL OTHER INDUSTRIES	1 878	48	136	318	210	227	369	286	161	90	33	35.0
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	57 260	594	2 045	8 138	6 615	6 701	12 786	10 565	5 072	3 443	1 301	38.5
WELDERS AND CUTTERS	2 811	-	67	505	321	413	621	449	260	107	68	36.3
ASSEMBLERS	50 472	517	1 808	7 106	5 856	5 910	11 230	9 321	4 478	3 114	1 132	38.5
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 977	77	170	527	438	378	935	795	334	222	101	39.5
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	21 701	120	622	2 110	2 147	2 299	4 545	4 905	2 563	1 828	562	42.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	16 669	151	342	1 936	2 289	2 681	4 728	2 940	986	392	224	36.8
MOTOR VEHICLE OPERATORS	12 860	124	231	1 307	1 565	2 058	3 872	2 346	854	314	189	37.8
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 104	111	198	585	434	406	617	448	213	45	47	32.8
BUS DRIVERS	8 603	-	-	544	1 039	1 532	2 995	1 700	518	195	80	38.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	324	5	-	37	73	59	44	87	5	6	8	34.0
MATERIAL MOVING EQUIPMENT OPERATORS	3 485	22	111	592	651	564	812	507	127	72	27	33.2
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	45	-	-	-	14	10	17	-	4	-	-	34.2
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	53 947	2 227	3 392	8 274	6 257	5 279	10 952	9 724	4 341	2 507	994	36.4
CONSTRUCTION LABORERS	581	17	43	95	131	64	107	103	19	-	2	30.4
FREIGHT, STOCK, AND MATERIAL HANDLERS	10 040	1 235	1 053	1 828	1 060	819	1 624	1 355	581	337	148	29.3
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	929	121	109	259	93	68	143	89	20	19	8	24.4
HAND PACKERS AND PACKAGERS	25 536	451	1 178	3 463	3 008	2 339	5 520	5 295	2 492	1 360	430	39.3
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 911	54	91	304	186	226	405	306	198	100	41	37.0
LABORERS, EXCEPT CONSTRUCTION	14 950	349	918	2 325	1 779	1 763	3 153	2 576	1 031	691	365	36.0
MANUFACTURING	9 042	113	483	1 426	1 084	1 153	2 083	1 519	579	440	162	36.1
NONDURABLE GOODS	3 493	47	189	592	430	388	757	505	288	220	77	36.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 549	66	294	834	654	765	1 326	1 014	291	220	85	36.1
METAL INDUSTRIES	1 236	11	40	197	128	212	344	175	58	40	31	35.9
NONMANUFACTURING INDUSTRIES	5 908	236	435	899	695	610	1 070	1 057	452	251	203	35.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	559	14	26	71	37	46	124	128	37	47	29	41.3
WHOLESALE AND RETAIL TRADE	3 536	130	234	527	458	397	635	686	250	151	68	35.3
ALL OTHER INDUSTRIES	1 813	92	175	301	200	167	311	243	165	53	106	34.1

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WHITE												
EMPLOYED MALES 16 YEARS AND OVER	2 499 008	71 131	97 645	315 918	342 966	319 312	478 013	429 517	209 742	139 779	94 985	37.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	623 283	1 081	3 691	41 285	86 663	101 938	150 119	126 012	54 107	33 742	24 645	39.6
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	353 842	499	2 070	21 493	41 815	53 326	88 810	77 988	33 368	20 830	13 643	41.1
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	8 355	11	32	246	727	1 266	1 787	1 850	1 013	780	643	45.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	10 290	6	67	233	524	1 469	3 534	3 012	918	353	174	43.0
MANAGERS, MEDICINE AND HEALTH	2 411	-	-	65	304	399	636	549	236	157	65	41.4
OTHER SPECIFIED MANAGERS	60 330	13	118	2 283	7 041	10 462	17 119	13 514	5 058	3 021	1 701	40.4
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	178 116	364	1 465	10 663	19 168	24 274	46 070	41 678	17 886	10 519	6 029	42.0
MANUFACTURING	57 804	24	91	1 906	4 582	7 192	16 304	15 167	6 505	4 082	1 951	44.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	16 242	6	17	467	1 541	2 361	4 141	4 525	1 941	885	358	44.0
WHOLESALE AND RETAIL TRADE	45 374	155	1 011	5 050	6 678	6 288	10 317	8 488	3 708	2 151	1 528	38.1
ALL OTHER INDUSTRIES	58 696	179	346	3 240	6 367	8 433	15 308	13 498	5 732	3 401	2 192	41.7
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	15 673	18	46	523	1 274	1 805	3 653	3 684	1 969	1 340	1 361	46.5
CONSTRUCTION	1 897	-	2	84	203	245	505	454	195	108	101	43.3
MANUFACTURING	2 372	-	11	52	164	281	566	507	260	235	296	47.7
WHOLESALE AND RETAIL TRADE	6 305	16	18	194	538	700	1 353	1 562	846	522	556	47.2
ALL OTHER INDUSTRIES	5 099	2	15	193	369	579	1 229	1 161	668	475	408	46.5
MANAGEMENT RELATED OCCUPATIONS	78 667	87	342	7 480	12 777	13 651	16 011	13 701	6 288	4 660	3 670	37.6
ACCOUNTANTS AND AUDITORS	32 467	16	135	4 397	6 688	5 782	5 916	4 602	2 144	1 468	1 319	34.3
BUYERS AND PURCHASING AGENTS	12 731	19	56	817	1 729	2 032	2 581	2 666	1 267	1 047	517	41.2
PROFESSIONAL SPECIALTY OCCUPATIONS	269 441	582	1 621	19 792	44 848	48 612	61 309	48 024	20 739	12 912	11 002	37.7
ENGINEERS, ARCHITECTS, AND SURVEYORS	64 524	7	170	5 276	10 373	9 788	13 625	13 529	6 796	3 468	1 492	39.5
ARCHITECTS	4 572	-	8	331	938	735	1 126	829	309	105	191	37.1
ENGINEERS	58 962	5	136	4 743	9 223	8 892	12 312	12 599	6 434	3 347	1 271	39.9
ELECTRICAL AND ELECTRONIC ENGINEERS	13 477	-	18	1 224	2 186	1 985	2 944	2 881	1 432	638	169	39.0
MECHANICAL ENGINEERS	11 668	-	26	888	1 438	1 615	2 595	2 652	1 407	778	269	42.0
OTHER ENGINEERS	33 817	5	92	2 631	5 599	5 292	6 773	7 066	3 595	1 931	833	39.7
SURVEYORS AND MAPPING SCIENTISTS	990	2	26	202	212	161	187	101	53	16	30	31.6
MATHEMATICAL AND COMPUTER SCIENTISTS	11 268	-	31	907	2 405	2 618	3 258	1 432	409	132	76	34.4
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	7 437	-	31	615	1 666	1 744	2 209	901	169	86	16	34.0
NATURAL SCIENTISTS	8 664	11	72	619	1 803	1 414	1 855	1 497	660	510	223	37.0
HEALTH DIAGNOSING OCCUPATIONS	23 870	7	2	178	3 247	3 787	4 905	4 781	2 528	1 969	2 466	44.6
PHYSICIANS	14 526	7	-	127	1 996	2 297	2 892	3 035	1 491	1 148	1 533	44.8
DENTISTS	5 411	-	-	-	756	797	1 233	1 078	500	391	656	44.2
OTHER HEALTH DIAGNOSING PRACTITIONERS	3 933	-	2	51	495	693	780	668	537	430	277	44.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	10 145	46	133	1 155	2 370	1 957	1 785	1 221	581	419	478	33.5
REGISTERED NURSES	1 957	6	-	171	531	489	320	262	83	57	38	32.8
PHARMACISTS	5 160	4	43	462	920	859	1 109	700	394	285	384	37.3
THERAPISTS	1 731	18	43	242	520	376	235	149	69	50	29	30.6
TEACHERS, LIBRARIANS, AND COUNSELORS	69 195	143	416	5 248	10 423	14 261	18 505	12 417	4 145	2 364	1 273	36.8
TEACHERS, POSTSECONDARY	18 102	17	127	1 708	2 149	2 586	4 767	3 804	1 397	1 009	538	40.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	21 671	19	33	1 056	3 602	5 309	5 828	3 851	1 261	498	214	36.1
TEACHERS, SECONDARY	19 100	24	24	1 108	3 101	4 586	5 653	3 069	948	407	180	36.0
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 288	6	10	351	1 199	1 602	1 573	921	286	250	90	34.9
SOCIAL AND RECREATION WORKERS	5 411	28	42	520	1 191	1 189	1 209	617	291	165	159	33.9
RELIGIOUS WORKERS	11 791	17	24	465	1 443	1 680	2 500	2 687	1 056	881	1 038	44.1
LAWYERS AND JUDGES	24 925	22	26	581	4 243	5 400	6 040	3 734	1 474	1 131	2 274	37.9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	33 360	295	695	4 492	6 151	4 916	6 054	5 188	2 513	1 623	1 433	35.2
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	486 460	11 910	19 068	67 239	71 492	63 600	85 636	78 322	39 610	27 488	22 095	36.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	68 995	371	1 745	12 602	14 029	11 707	12 518	8 783	4 109	2 098	1 033	32.5
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 582	59	154	1 271	1 433	830	791	470	310	154	110	29.6
LICENSED PRACTICAL NURSES	449	-	13	72	75	67	87	27	59	36	13	34.8
ENGINEERING AND SCIENCE TECHNICIANS	35 120	238	1 129	6 467	6 145	5 211	6 015	5 223	2 560	1 384	748	33.4
ELECTRICAL AND ELECTRONIC TECHNICIANS	7 891	25	184	1 624	1 487	1 477	1 500	986	362	175	71	32.1
DRAFTING AND SURVEYING TECHNICIANS	13 315	164	619	2 861	2 117	1 696	2 162	1 854	1 004	515	323	32.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	28 293	74	462	4 864	6 451	5 666	5 712	3 090	1 239	560	175	32.0
AIRPLANE PILOTS AND NAVIGATORS	3 226	-	2	168	370	514	1 107	840	206	19	-	39.9
COMPUTER PROGRAMMERS	10 463	16	183	2 300	2 820	2 216	2 156	521	175	76	-	29.8
SALES OCCUPATIONS	238 206	7 239	7 835	25 965	32 089	30 127	44 988	41 088	20 264	14 978	13 633	38.2
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	48 611	205	767	5 216	7 113	6 716	10 739	9 328	3 878	2 664	1 985	38.6
SELF-EMPLOYED	11 318	17	52	235	836	1 159	2 649	3 000	1 331	1 092	947	47.6
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	60 043	143	251	3 927	8 058	9 067	13 433	11 878	5 564	4 048	3 674	40.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	58 954	165	438	5 009	8 734	8 388	12 387	11 150	5 811	3 928	2 944	39.9
SALES WORKERS, RETAIL AND PERSONAL SERVICES	70 075	6 715	6 349	11 761	8 132	5 926	8 317	8 623	4 969	4 280	5 003	31.8
CASHIERS	10 057	1 684	1 636	2 293	937	380	727	774	398	571	657	23.2
SALES RELATED OCCUPATIONS	523	11	30	52	52	30	112	109	42	58	27	43.0

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

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ILLINOIS	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	179 259	4 300	9 488	28 672	25 374	21 766	28 130	28 451	15 237	10 412	7 429	35.0
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	25 154	43	221	1 682	3 220	3 873	6 264	5 555	2 298	1 439	559	40.2
COMPUTER EQUIPMENT OPERATORS	9 086	82	494	2 249	1 938	1 582	1 399	899	262	136	45	29.4
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 363	102	301	550	322	305	524	433	333	212	281	36.9
SECRETARIES	2 243	74	173	345	265	207	373	264	184	144	214	36.4
RECEPTIONISTS	863	30	113	308	152	39	60	62	38	16	45	24.6
FILE CLERKS	2 496	134	286	483	361	229	328	295	125	155	100	29.8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	13 159	149	491	1 862	1 940	1 505	1 971	1 998	1 194	873	1 176	38.0
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 957	81	369	1 382	1 360	1 013	1 168	1 247	840	581	916	37.3
TELEPHONE OPERATORS	1 064	28	117	277	175	127	97	108	86	10	39	28.1
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	21 226	481	1 013	2 572	2 579	2 597	3 096	3 792	2 467	1 445	1 184	39.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	34 797	1 374	3 071	6 959	4 547	3 478	4 293	4 875	2 962	2 283	955	32.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	3 746	7	27	437	712	560	725	718	322	120	118	36.7
BANK TELLERS	2 708	160	440	869	216	235	193	231	111	120	133	24.3
DATA-ENTRY KEYERS	1 282	29	40	260	205	202	267	208	46	20	5	32.6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	60 315	1 681	2 874	10 164	9 007	7 034	8 913	9 277	4 993	3 583	2 789	34.6
SERVICE OCCUPATIONS	215 310	26 290	17 730	29 491	22 446	19 488	29 058	27 861	15 945	12 913	14 088	33.0
PRIVATE HOUSEHOLD OCCUPATIONS	554	92	52	96	22	47	38	65	34	33	75	31.6
PROTECTIVE SERVICE OCCUPATIONS	58 271	308	1 036	5 765	8 273	9 604	12 988	9 537	4 144	2 841	3 775	37.7
FIREFIGHTING OCCUPATIONS	8 820	-	35	823	1 417	1 264	2 806	1 943	348	155	29	37.8
POLICE AND DETECTIVES, PUBLIC SERVICE	21 371	-	51	1 466	3 883	5 575	5 944	3 123	853	312	164	34.7
GUARDS	18 877	308	927	2 735	1 886	1 468	2 083	2 305	2 093	1 930	3 142	45.2
OTHER PROTECTIVE SERVICE OCCUPATIONS	9 203	-	23	741	1 087	1 297	2 155	2 166	850	444	440	41.5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	156 485	25 890	16 642	23 630	14 151	9 837	16 032	18 259	11 767	10 039	10 238	29.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	58 388	18 046	9 247	10 232	5 100	2 779	4 439	3 882	1 688	1 361	1 614	20.8
WAITERS AND FOOD COUNTER WORKERS	6 765	1 746	962	1 438	916	378	566	377	137	118	127	22.3
COOKS	22 964	8 292	4 529	3 797	1 692	913	1 409	1 249	496	267	320	19.4
HEALTH SERVICE OCCUPATIONS	5 582	348	602	1 566	912	647	512	369	209	173	244	26.5
NURSING AIDES, ORDERLIES, AND ATTENDANTS	4 143	178	435	1 207	709	513	342	294	151	143	171	26.8
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	78 691	6 389	5 976	9 666	6 708	5 012	8 700	12 270	9 007	7 712	7 251	41.4
PERSONAL SERVICE OCCUPATIONS	13 824	1 107	817	2 166	1 431	1 399	2 381	1 738	863	793	1 129	35.0
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	6 330	16	38	406	507	809	1 820	1 214	498	364	658	42.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	90 994	3 732	4 232	10 626	9 480	7 461	13 218	15 512	9 616	8 152	8 965	42.5
FARM OPERATORS AND MANAGERS	60 731	2	604	4 209	5 922	5 282	10 295	12 654	7 974	6 784	7 005	48.7
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19 110	2 887	2 548	4 114	2 129	1 270	1 754	1 556	906	824	1 122	25.0
RELATED AGRICULTURAL OCCUPATIONS	10 134	814	1 021	2 098	1 281	806	1 039	1 103	670	508	794	29.4
FORESTRY AND FISHING OCCUPATIONS	1 019	29	59	205	148	103	130	199	66	36	44	33.3
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	503 825	3 756	13 376	64 600	70 358	64 954	103 452	94 860	47 045	29 104	12 320	38.2
MECHANICS AND REPAIRERS	154 548	1 960	6 283	23 813	23 692	20 887	30 931	25 090	11 592	7 055	3 245	35.2
AUTOMOBILE MECHANICS, INCLUDING BODY	44 763	934	3 145	9 510	7 534	5 331	7 896	5 268	2 543	1 606	996	31.2
AIRCRAFT MECHANICS	2 568	6	22	272	292	476	764	539	113	84	-	37.9
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	4 825	30	135	757	596	775	1 107	786	392	137	110	36.0
OTHER MECHANICS AND REPAIRERS	102 392	990	2 981	13 274	15 270	14 305	21 164	18 497	8 544	5 228	2 139	36.9
CONSTRUCTION TRADES	164 335	837	3 982	22 000	23 737	21 282	32 944	32 061	15 176	8 507	3 809	38.0
CARPENTERS	41 032	261	1 522	7 080	6 725	4 485	7 219	6 751	3 658	2 246	1 085	35.6
ELECTRICIANS	29 461	41	413	3 367	4 315	4 639	6 293	5 636	2 613	1 576	568	37.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	12 773	191	445	1 986	1 764	1 428	2 168	2 249	1 156	862	524	37.5
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	20 341	63	378	2 352	2 767	2 797	4 156	4 062	2 190	1 149	427	39.0
OTHER CONSTRUCTION TRADES	60 728	281	1 224	7 215	8 166	7 933	13 108	13 363	5 559	2 674	1 205	39.3
EXTRACTIVE OCCUPATIONS	9 522	28	154	1 486	1 789	1 505	2 080	1 365	623	358	134	34.3
PRECISION PRODUCTION OCCUPATIONS	175 420	931	2 957	17 301	21 140	21 280	37 497	36 344	19 654	13 184	5 132	41.3
SUPERVISORS, PRODUCTION OCCUPATIONS	81 809	109	481	5 355	9 327	10 673	20 226	19 593	8 707	5 588	1 750	42.3
MANUFACTURING	59 395	14	192	3 314	6 646	7 765	15 670	14 169	6 346	4 106	1 173	42.5
PRECISION METALWORKING OCCUPATIONS	48 883	230	1 101	6 584	6 298	5 611	9 104	8 702	5 942	4 016	1 295	39.7
TOOL AND DIE MAKERS	14 317	56	273	1 634	1 571	1 694	2 909	2 546	1 892	1 334	408	41.5
MACHINISTS	23 529	146	635	3 697	3 329	2 756	4 195	3 667	2 690	1 811	603	37.5
SHEET METAL WORKERS	5 495	2	98	644	673	573	1 042	1 313	706	368	76	42.5
OTHER PRECISION METAL WORKERS	5 542	26	95	609	725	588	958	1 176	654	503	208	42.7
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 463	39	68	290	229	238	656	722	406	370	445	48.2
PLANT AND SYSTEM OPERATORS	12 061	27	140	1 246	1 481	1 480	2 257	2 468	1 549	1 060	353	42.3
OTHER PRECISION PRODUCTION OCCUPATIONS	29 204	526	1 167	3 826	3 805	3 278	5 254	4 859	3 050	2 150	1 289	38.9

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ILLINOIS	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												
OPERATORS, FABRICATORS, AND LABORERS	579 136	24 362	39 548	102 677	82 527	61 871	96 530	86 950	43 419	28 380	12 872	33.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	256 081	3 017	12 727	43 276	38 356	29 723	46 093	39 874	21 405	14 269	5 341	34.8
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	167 119	1 960	8 607	29 823	24 672	18 939	29 420	26 043	14 244	9 742	3 669	34.9
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	38 700	368	1 624	6 368	5 796	4 319	6 872	6 027	3 729	2 670	927	36.2
PRINTING MACHINE OPERATORS	22 659	342	1 139	3 308	2 765	2 476	4 860	4 164	1 774	1 227	604	37.7
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 449	110	249	538	442	345	451	470	332	263	249	36.0
TEXTILE MACHINE OPERATORS	515	2	49	77	88	78	57	60	52	36	16	32.7
TEXTILE SEWING MACHINE OPERATORS	595	14	10	95	90	56	128	70	61	24	47	39.0
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 785	81	140	281	238	148	223	274	130	149	121	35.2
OTHER SPECIFIED MACHINE OPERATORS	42 675	506	2 370	8 061	6 209	4 887	6 901	6 655	3 709	2 473	904	34.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	59 636	634	3 225	11 548	9 460	6 912	10 336	8 727	4 700	3 109	985	33.6
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	23 066	249	1 184	4 517	3 884	2 606	3 879	3 419	1 688	1 255	385	33.3
MACHINE OPERATORS, NOT SPECIFIED	36 570	385	2 041	7 031	5 576	4 306	6 457	5 308	3 012	1 854	600	33.8
INDUSTRY:												
MANUFACTURING	52 790	489	2 843	10 294	8 298	6 300	9 117	7 733	4 145	2 774	797	33.5
NONDURABLE GOODS	15 809	142	848	3 343	2 608	2 113	2 652	2 051	1 122	712	218	32.3
FOOD AND KINDRED PRODUCTS	4 185	21	203	782	519	515	783	619	393	241	109	35.6
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	255	-	33	44	47	41	22	18	20	10	20	30.4
PAPER AND ALLIED PRODUCTS	2 742	1	190	534	461	335	460	406	192	135	28	32.8
OTHER NONDURABLE GOODS	8 627	120	422	1 983	1 581	1 222	1 387	1 008	517	326	61	30.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	36 981	347	1 995	6 951	5 690	4 187	6 465	5 682	3 023	2 062	579	34.2
METAL INDUSTRIES	12 990	96	597	2 347	2 110	1 435	2 299	2 046	1 008	871	181	34.7
MACHINERY, INCLUDING ELECTRICAL	15 843	144	766	3 079	2 432	1 997	2 718	2 449	1 248	797	213	33.8
TRANSPORTATION EQUIPMENT	2 217	19	136	338	394	214	368	340	247	121	40	35.2
OTHER DURABLE GOODS	5 931	88	496	1 187	754	541	1 080	847	520	273	145	34.1
NONMANUFACTURING INDUSTRIES	6 846	145	382	1 254	1 162	612	1 219	994	555	335	188	33.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 958	20	54	336	359	174	428	261	200	79	47	35.8
WHOLESALE AND RETAIL TRADE	2 354	64	152	417	432	212	396	279	183	139	80	32.6
ALL OTHER INDUSTRIES	2 534	61	176	501	371	226	395	454	172	117	61	33.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	68 036	904	3 630	13 024	11 199	8 345	12 633	9 448	4 627	3 001	1 225	33.2
WELDERS AND CUTTERS	29 476	116	1 247	5 694	5 138	3 757	6 029	3 950	1 941	1 156	448	33.4
ASSEMBLERS	35 458	676	2 193	6 783	5 623	4 351	6 066	4 945	2 457	1 706	658	32.8
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 102	112	190	547	438	237	538	553	229	139	119	35.4
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	20 926	153	490	2 429	2 485	2 439	4 040	4 383	2 534	1 526	447	41.0
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	172 408	1 559	5 673	24 352	25 298	20 613	34 085	32 515	14 939	9 009	4 365	37.4
MOTOR VEHICLE OPERATORS	116 599	1 349	3 959	16 078	16 362	13 943	23 521	22 114	9 688	5 960	3 625	37.6
TRUCK DRIVERS AND DRIVER-SALES WORKERS	102 162	1 136	3 500	14 507	14 483	12 534	21 283	19 551	8 340	4 684	2 144	37.2
BUS DRIVERS	5 861	-	42	550	689	492	925	1 143	598	651	771	47.6
RAIL AND WATER TRANSPORTATION OCCUPATIONS	15 610	21	165	1 466	2 558	1 922	3 028	3 215	1 969	1 066	200	40.4
MATERIAL MOVING EQUIPMENT OPERATORS	40 199	189	1 549	6 808	6 378	4 748	7 536	7 186	3 282	1 983	540	35.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	2 938	7	61	335	518	354	605	602	281	128	47	37.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	150 647	19 786	21 148	33 049	18 873	11 535	16 352	14 561	7 075	5 102	3 166	25.4
CONSTRUCTION LABORERS	21 852	635	1 660	5 160	3 354	2 410	3 212	2 876	1 144	908	493	30.2
FREIGHT, STOCK, AND MATERIAL HANDLERS	53 384	12 021	9 612	11 127	5 686	3 062	4 721	3 884	1 665	1 039	567	21.7
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	13 143	3 229	3 346	2 604	887	493	684	759	340	358	443	20.0
HAND PACKERS AND PACKAGERS	9 382	725	972	2 321	1 139	802	932	1 001	659	522	309	28.0
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	10 064	1 238	1 440	2 427	1 261	897	1 107	898	371	223	202	24.8
LABORERS, EXCEPT CONSTRUCTION	42 822	1 938	4 118	9 410	6 546	3 871	5 696	5 143	2 896	2 052	1 152	29.5
MANUFACTURING	20 046	472	1 608	4 402	3 185	1 881	3 006	2 702	1 388	1 023	379	30.9
NONDURABLE GOODS	6 647	188	652	1 359	1 047	671	1 003	791	415	396	125	30.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	13 399	284	956	3 043	2 138	1 210	2 003	1 911	973	627	254	31.2
METAL INDUSTRIES	5 262	68	351	1 342	891	409	768	723	376	227	107	29.9
NONMANUFACTURING INDUSTRIES	22 776	1 466	2 510	5 008	3 361	1 990	2 690	2 441	1 508	1 029	773	28.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	6 114	148	367	1 351	1 101	640	925	722	466	263	131	30.7
WHOLESALE AND RETAIL TRADE	10 612	815	1 406	2 539	1 512	853	1 075	1 007	555	493	357	26.8
ALL OTHER INDUSTRIES	6 050	503	737	1 118	748	497	690	712	487	273	285	29.5

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WHITE												
EMPLOYED FEMALES 16 YEARS AND OVER	1 815 971	67 165	98 062	286 387	243 902	205 838	329 078	291 245	137 146	92 269	64 879	35.2
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	394 085	1 497	4 863	51 989	75 023	63 256	84 490	61 249	24 891	15 838	10 989	35.0
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	138 287	451	2 312	18 611	22 847	20 179	28 165	24 156	10 454	6 903	4 209	36.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 588	-	33	246	379	546	687	823	438	240	196	43.6
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	5 805	5	68	380	749	858	1 427	1 270	475	335	238	40.7
MANAGERS, MEDICINE AND HEALTH	2 380	10	9	156	406	376	563	480	209	126	45	38.2
OTHER SPECIFIED MANAGERS	18 434	35	199	2 169	3 110	3 040	3 988	3 095	1 495	818	485	36.5
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	58 486	271	1 172	7 178	9 161	8 446	12 565	10 766	4 274	2 859	1 794	37.2
MANUFACTURING	8 271	-	28	771	1 182	1 229	1 903	1 632	706	517	303	40.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 483	-	12	301	486	622	962	706	231	98	65	38.2
WHOLESALE AND RETAIL TRADE	17 339	197	822	3 123	2 606	2 077	3 274	3 112	942	747	439	34.6
ALL OTHER INDUSTRIES	29 393	74	310	2 983	4 887	4 518	6 426	5 316	2 395	1 497	987	37.7
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	5 682	6	29	229	408	722	1 480	1 423	486	513	386	44.8
CONSTRUCTION	109	-	-	10	23	28	15	33	-	-	-	33.8
MANUFACTURING	365	-	-	7	39	77	84	58	35	36	29	41.9
WHOLESALE AND RETAIL TRADE	3 355	6	21	144	234	374	912	799	338	295	232	44.9
ALL OTHER INDUSTRIES	1 853	-	8	68	112	243	469	533	113	182	125	45.5
MANAGEMENT RELATED OCCUPATIONS	43 912	124	802	8 253	8 634	6 191	7 455	6 299	3 077	2 012	1 065	33.3
ACCOUNTANTS AND AUDITORS	17 930	50	436	4 116	3 519	2 276	2 661	2 320	1 180	835	537	31.9
BUYERS AND PURCHASING AGENTS	6 849	26	81	1 267	1 329	976	1 128	1 062	506	301	173	33.7
PROFESSIONAL SPECIALTY OCCUPATIONS	255 798	1 046	2 551	33 378	52 176	43 077	56 325	37 093	14 437	8 935	6 780	34.5
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 467	4	62	764	864	533	595	332	145	118	50	30.4
ARCHITECTS	390	-	-	70	144	89	42	34	8	-	3	29.3
ENGINEERS	3 048	4	62	690	718	438	542	292	137	118	47	30.6
ELECTRICAL AND ELECTRONIC ENGINEERS	763	-	-	146	241	108	116	77	29	33	13	29.9
MECHANICAL ENGINEERS	248	4	14	95	49	20	31	27	-	8	-	26.1
OTHER ENGINEERS	2 037	-	48	449	428	310	395	188	108	77	34	31.5
SURVEYORS AND MAPPING SCIENTISTS	29	-	-	4	2	6	11	6	-	-	-	36.1
MATHEMATICAL AND COMPUTER SCIENTISTS	4 010	3	18	615	1 176	917	635	301	144	155	46	31.1
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 369	3	18	316	751	601	412	168	43	52	5	30.8
NATURAL SCIENTISTS	2 230	6	42	442	544	418	339	276	104	48	11	31.0
HEALTH DIAGNOSING OCCUPATIONS	3 162	25	16	419	775	523	544	374	163	159	164	33.3
PHYSICIANS	2 244	-	3	160	601	366	440	304	129	119	122	34.9
DENTISTS	392	-	10	114	48	92	52	35	19	14	8	31.3
OTHER HEALTH DIAGNOSING PRACTITIONERS	526	25	3	145	126	65	52	35	15	26	34	28.6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	69 249	147	479	10 941	14 522	9 875	15 095	10 567	4 146	2 188	1 289	34.3
REGISTERED NURSES	57 107	52	127	8 132	11 676	8 299	13 073	9 264	3 641	1 786	1 057	35.2
PHARMACISTS	2 654	-	158	608	581	313	461	350	71	97	15	29.8
THERAPISTS	6 702	54	117	1 718	1 804	976	1 085	613	198	105	32	29.1
TEACHERS, LIBRARIANS, AND COUNSELORS	127 842	534	1 084	13 080	24 241	23 665	30 370	19 726	7 212	4 503	3 427	35.4
TEACHERS, POSTSECONDARY	10 446	9	173	1 345	1 899	1 942	2 609	1 421	518	289	241	34.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	76 030	113	303	7 111	14 845	14 398	18 412	12 112	4 482	2 825	1 429	35.6
TEACHERS, SECONDARY	21 290	25	2	2 264	4 595	4 304	5 119	2 992	1 077	502	410	34.4
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 170	-	21	523	1 200	773	876	483	152	91	51	32.2
SOCIAL AND RECREATION WORKERS	10 684	52	182	1 555	2 063	1 731	2 179	1 278	724	519	401	34.3
RELIGIOUS WORKERS	1 947	15	28	113	270	245	465	297	148	107	259	41.0
LAWYERS AND JUDGES	3 947	4	13	445	1 382	878	527	253	154	94	197	30.7
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	25 090	256	606	4 481	5 139	3 519	4 700	3 206	1 345	953	885	32.9
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	894 831	35 288	59 887	156 441	113 149	90 342	151 889	144 102	67 659	44 817	31 257	34.6
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	51 680	233	1 493	12 038	11 662	7 744	8 293	5 494	2 264	1 538	921	30.3
HEALTH TECHNOLOGISTS AND TECHNICIANS	30 483	88	771	6 728	6 808	4 408	5 074	3 334	1 474	1 031	767	31.0
LICENSED PRACTICAL NURSES	12 648	21	248	2 237	2 326	1 824	2 170	1 781	831	627	583	34.1
ENGINEERING AND SCIENCE TECHNICIANS	8 049	85	346	2 061	1 537	1 002	1 203	1 049	457	241	68	30.0
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 087	20	54	254	201	129	147	178	44	60	-	30.6
DRAFTING AND SURVEYING TECHNICIANS	2 350	41	139	589	472	325	377	245	116	32	14	29.3
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	13 148	60	376	3 249	3 317	2 334	2 016	1 111	333	266	86	29.4
AIRPLANE PILOTS AND NAVIGATORS	46	-	-	10	8	15	11	2	-	-	-	31.7
COMPUTER PROGRAMMERS	4 844	7	91	1 241	1 410	1 003	674	329	41	34	14	28.8
SALES OCCUPATIONS	222 200	23 096	20 631	31 922	22 270	19 409	34 253	33 213	16 091	11 482	9 833	33.4
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	19 236	115	768	3 068	2 596	2 134	3 604	3 457	1 713	1 076	705	37.5
SELF-EMPLOYED	4 327	-	12	135	266	458	1 163	1 142	428	394	329	46.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	31 290	424	586	3 984	4 808	4 037	7 154	5 681	2 270	1 184	1 162	37.4
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	10 056	191	388	1 968	1 876	1 502	1 747	1 276	522	328	258	32.0
SALES WORKERS, RETAIL AND PERSONAL SERVICES	160 898	22 355	18 870	22 793	12 926	11 690	21 597	22 670	11 516	8 835	7 646	31.5
CASHIERS	63 236	10 568	8 714	11 063	5 725	4 576	8 016	7 636	3 160	2 159	1 619	26.1
SALES RELATED OCCUPATIONS	720	11	19	109	64	46	151	129	70	59	62	42.5

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

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ILLINOIS	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	620 951	11 959	37 763	112 481	79 217	63 189	109 343	105 395	49 304	31 797	20 503	35.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	22 405	55	231	2 488	3 363	3 310	4 372	4 799	2 186	1 195	406	39.0
COMPUTER EQUIPMENT OPERATORS	12 768	175	964	3 421	2 298	1 457	1 971	1 396	609	297	180	29.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	222 295	2 766	12 213	40 705	29 051	23 667	42 323	37 106	16 811	10 448	7 205	35.6
SECRETARIES	187 798	1 788	8 909	34 104	25 472	20 610	36 734	31 735	13 989	8 789	5 668	35.8
RECEPTIONISTS	22 976	849	2 034	4 930	2 464	1 802	3 744	3 702	1 368	973	1 110	33.4
FILE CLERKS	10 664	907	1 613	2 020	904	559	1 126	1 505	1 023	589	418	29.4
FINANCIAL RECORDS PROCESSING OCCUPATIONS	98 493	1 007	3 897	14 803	11 530	9 695	18 598	19 778	9 090	6 258	3 837	39.4
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	79 336	776	2 857	11 361	9 029	7 724	15 229	16 332	7 427	5 201	3 400	40.2
TELEPHONE OPERATORS	12 050	194	910	1 666	1 237	858	1 804	2 759	1 218	821	583	42.1
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	10 283	333	863	1 649	1 468	961	1 570	1 684	913	540	302	34.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	14 397	350	778	2 681	1 880	1 492	2 476	2 540	1 303	699	198	35.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	5 506	5	271	1 501	1 170	746	767	638	205	151	52	29.2
BANK TELLERS	21 865	771	3 013	6 575	2 597	1 900	2 847	2 430	959	514	259	26.1
DATA-ENTRY KEYERS	16 388	222	1 038	3 363	2 569	2 212	3 312	2 071	874	530	197	32.3
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	150 861	4 325	9 938	26 679	18 686	14 530	24 433	24 987	12 745	8 782	5 756	35.5
SERVICE OCCUPATIONS	288 610	26 007	23 075	46 016	29 293	27 540	45 569	39 583	20 907	15 595	15 025	33.6
PRIVATE HOUSEHOLD OCCUPATIONS	12 795	1 348	766	1 249	1 010	922	1 242	1 603	1 062	1 159	2 434	43.7
PROTECTIVE SERVICE OCCUPATIONS	7 872	345	446	1 363	1 032	890	1 308	1 143	594	397	354	34.2
FIREFIGHTING OCCUPATIONS	71	-	5	18	20	-	21	7	-	-	-	28.1
POLICE AND DETECTIVES, PUBLIC SERVICE	1 170	-	15	140	372	262	228	68	37	25	23	31.1
GUARDS	5 529	334	424	1 086	448	527	830	861	422	308	289	34.5
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 102	11	2	119	192	101	229	207	135	64	42	40.8
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	267 943	24 314	21 863	43 404	27 251	25 728	43 019	36 837	19 251	14 039	12 237	33.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	129 434	19 202	13 708	20 632	10 738	9 154	18 365	17 454	8 628	6 395	5 158	30.2
WAITERS AND FOOD COUNTER WORKERS	64 420	12 567	8 249	13 185	6 607	4 884	7 902	5 868	2 297	1 620	1 241	24.2
COOKS	29 014	2 230	1 869	2 620	1 651	1 748	5 070	5 900	3 252	2 550	2 124	43.7
HEALTH SERVICE OCCUPATIONS	54 141	2 570	4 629	12 103	6 736	4 908	8 372	7 243	3 289	2 348	1 943	31.1
NURSING AIDES, ORDERLIES, AND ATTENDANTS	39 886	1 730	3 323	8 212	4 811	3 588	6 462	5 756	2 620	1 820	1 564	32.6
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	32 966	1 231	1 236	2 732	2 357	2 538	5 851	6 231	4 556	3 265	2 969	46.0
PERSONAL SERVICE OCCUPATIONS	51 402	1 311	2 290	7 937	7 420	9 128	10 431	5 909	2 778	2 031	2 167	33.7
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	23 917	194	955	3 912	3 594	4 512	4 940	2 577	1 254	1 056	923	33.7
FARMING, FORESTRY, AND FISHING OCCUPATIONS	12 753	576	582	1 371	1 096	1 210	2 352	2 523	1 378	862	803	41.6
FARM OPERATORS AND MANAGERS	5 061	-	19	223	323	463	1 064	1 301	733	462	473	48.7
FARM OCCUPATIONS, EXCEPT MANAGERIAL	5 087	345	294	536	392	432	949	993	564	314	268	41.0
RELATED AGRICULTURAL OCCUPATIONS	2 528	231	267	604	381	311	324	196	74	78	62	27.1
FORESTRY AND FISHING OCCUPATIONS	77	-	2	8	-	4	15	33	7	8	-	48.7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	40 687	368	1 431	4 959	5 213	4 488	7 823	7 715	3 993	2 824	1 873	39.8
MECHANICS AND REPAIRERS	5 110	30	178	811	1 052	614	909	781	408	191	136	33.9
AUTOMOBILE MECHANICS, INCLUDING BODY	474	5	46	98	112	21	70	62	20	24	16	28.9
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	36	-	-	8	-	8	4	11	-	-	5	40.0
OTHER MECHANICS AND REPAIRERS	4 600	25	132	705	940	585	835	708	388	167	115	34.3
CONSTRUCTION TRADES	2 470	24	123	289	354	373	521	339	221	132	94	36.4
CARPENTERS	468	4	5	98	73	77	103	34	33	14	27	33.5
ELECTRICIANS	553	5	21	88	91	61	82	63	79	63	-	36.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	617	6	39	44	85	100	185	76	50	8	24	36.9
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	170	7	7	14	18	46	29	19	4	7	19	34.2
OTHER CONSTRUCTION TRADES	662	2	51	45	87	89	122	147	55	40	24	40.1
EXTRACTIVE OCCUPATIONS	236	1	17	49	49	35	62	11	2	10	-	30.3
PRECISION PRODUCTION OCCUPATIONS	32 871	313	1 113	3 810	3 758	3 466	6 331	6 584	3 362	2 491	1 643	41.2
SUPERVISORS, PRODUCTION OCCUPATIONS	14 704	52	263	1 403	1 843	1 624	3 171	3 315	1 525	1 055	453	41.5
MANUFACTURING	8 508	2	105	649	912	858	2 054	2 086	949	659	234	43.3
PRECISION METALWORKING OCCUPATIONS	2 193	40	130	316	248	289	371	310	219	193	77	36.6
TOOL AND DIE MAKERS	206	-	16	28	18	23	50	31	15	17	8	40.3
MACHINISTS	1 153	14	12	158	148	188	204	192	111	98	28	37.0
SHEET METAL WORKERS	69	-	7	22	-	17	14	-	-	4	5	31.6
OTHER PRECISION METAL WORKERS	765	26	95	108	82	61	103	87	93	74	36	35.9
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	5 263	12	93	325	367	363	864	1 234	648	596	761	49.9
PLANT AND SYSTEM OPERATORS	337	-	16	74	56	43	50	68	19	11	-	32.6
OTHER PRECISION PRODUCTION OCCUPATIONS	10 374	209	611	1 692	1 244	1 147	1 875	1 657	951	636	352	36.6

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WHITE												
OPERATORS, FABRICATORS, AND LABORERS	185 005	3 429	8 224	25 611	20 128	19 002	36 955	36 073	18 318	12 333	4 932	39.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	131 460	1 341	5 010	17 830	14 160	13 494	25 622	26 259	13 933	9 882	3 929	40.4
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	71 638	789	2 689	10 087	8 063	7 480	13 731	14 131	7 295	5 102	2 271	39.9
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	8 258	28	158	1 134	1 019	1 029	1 811	1 676	745	456	202	39.5
PRINTING MACHINE OPERATORS	5 877	89	466	1 220	665	627	1 027	890	445	332	116	34.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	15 120	220	538	1 383	1 307	1 126	2 717	3 173	1 890	1 570	1 196	46.0
TEXTILE MACHINE OPERATORS	603	-	51	154	57	49	88	66	62	46	30	34.0
TEXTILE SEWING MACHINE OPERATORS	8 311	50	197	709	722	641	1 462	1 906	1 049	926	649	47.4
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	4 213	145	211	308	375	302	785	811	475	394	407	44.8
OTHER SPECIFIED MACHINE OPERATORS	12 014	190	497	1 930	1 594	1 347	2 261	2 169	1 024	754	248	36.7
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	30 369	262	1 030	4 420	3 478	3 351	5 915	6 223	3 191	1 990	509	39.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	11 472	136	426	1 657	1 402	1 246	2 238	2 312	1 133	783	139	39.2
MACHINE OPERATORS, NOT SPECIFIED	18 897	126	604	2 763	2 076	2 105	3 677	3 911	2 058	1 207	370	39.9
INDUSTRY:												
MANUFACTURING	27 499	205	857	4 010	3 160	3 044	5 384	5 742	2 886	1 775	436	39.7
NONDURABLE GOODS	9 594	69	321	1 545	1 027	1 101	1 841	1 915	969	631	175	39.4
FOOD AND KINDRED PRODUCTS	2 102	13	35	208	230	234	414	467	295	137	69	43.4
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	709	-	24	87	20	47	140	173	88	125	5	47.1
PAPER AND ALLIED PRODUCTS	1 427	-	49	247	186	186	248	278	118	89	26	37.6
OTHER NONDURABLE GOODS	5 356	56	213	1 003	591	634	1 039	997	468	280	75	36.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	17 905	136	536	2 465	2 133	1 943	3 543	3 827	1 917	1 144	261	39.9
METAL INDUSTRIES	3 541	28	52	557	406	365	660	792	412	220	49	40.2
MACHINERY, INCLUDING ELECTRICAL	8 230	55	234	1 044	1 035	898	1 717	1 793	843	521	90	40.1
TRANSPORTATION EQUIPMENT	943	-	40	100	78	107	243	207	102	49	17	41.7
OTHER DURABLE GOODS	5 191	53	210	764	614	573	923	1 035	560	354	105	38.8
NONMANUFACTURING INDUSTRIES	2 870	57	173	410	318	307	531	481	305	215	73	38.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	203	-	6	30	39	16	36	27	23	26	-	37.4
WHOLESALE AND RETAIL TRADE	1 354	17	60	132	152	155	265	245	159	118	51	41.5
ALL OTHER INDUSTRIES	1 313	40	107	248	127	136	230	209	123	71	22	34.9
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	43 057	450	1 745	6 046	4 711	4 427	8 808	8 298	4 366	3 092	1 114	39.6
WELDERS AND CUTTERS	2 197	-	54	358	265	357	435	375	187	98	68	36.2
ASSEMBLERS	37 929	387	1 558	5 295	4 146	3 817	7 764	7 340	3 878	2 799	945	39.8
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	2 931	63	133	393	300	253	609	583	301	195	101	40.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	16 765	102	576	1 697	1 386	1 587	3 083	3 830	2 272	1 688	544	44.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	13 658	145	306	1 546	1 807	2 069	3 840	2 564	812	356	213	37.4
MOTOR VEHICLE OPERATORS	10 699	118	207	1 042	1 200	1 649	3 254	2 052	721	278	178	38.3
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 624	105	174	461	353	365	522	362	194	41	47	33.0
BUS DRIVERS	7 140	-	-	452	761	1 199	2 527	1 515	423	183	80	39.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	252	5	-	30	42	43	26	87	5	6	8	36.7
MATERIAL MOVING EQUIPMENT OPERATORS	2 707	22	99	474	565	377	560	425	86	72	27	32.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	33	-	-	-	14	10	5	-	4	-	-	31.3
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	39 887	1 943	2 908	6 235	4 161	3 439	7 493	7 250	3 573	2 095	790	36.6
CONSTRUCTION LABORERS	461	17	43	58	99	64	76	83	19	-	2	31.1
FREIGHT, STOCK, AND MATERIAL HANDLERS	8 230	1 137	944	1 449	848	625	1 244	1 099	490	288	106	28.4
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	854	121	109	226	93	64	113	89	20	11	8	24.2
HAND PACKERS AND PACKAGERS	18 494	357	949	2 550	1 933	1 440	3 771	3 864	2 061	1 173	396	40.5
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 390	42	91	231	111	172	257	219	158	74	35	36.4
LABORERS, EXCEPT CONSTRUCTION	10 458	269	772	1 721	1 077	1 074	2 032	1 896	825	549	243	36.4
MANUFACTURING	6 162	79	388	1 031	673	667	1 256	1 103	485	360	120	36.7
NONDURABLE GOODS	2 376	28	147	422	284	227	459	352	234	177	46	36.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 786	51	241	609	389	440	797	751	251	183	74	36.9
METAL INDUSTRIES	746	11	40	109	60	73	186	138	58	40	31	39.9
NONMANUFACTURING INDUSTRIES	4 296	190	384	690	404	407	776	793	340	189	123	35.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	399	-	18	51	28	38	77	103	32	37	15	42.9
WHOLESALE AND RETAIL TRADE	2 604	98	222	406	261	242	475	531	219	115	35	36.5
ALL OTHER INDUSTRIES	1 293	92	144	233	115	127	224	159	89	37	73	32.5

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BLACK												
EMPLOYED MALES 16 YEARS AND OVER	275 637	4 882	9 620	36 659	40 949	37 250	59 069	48 343	19 365	11 999	7 501	36.3
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	33 786	252	514	2 970	5 752	5 776	8 424	5 843	2 094	1 300	861	36.7
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	16 782	81	253	1 441	2 483	2 666	4 476	3 121	1 167	752	342	38.1
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 018	-	-	36	143	175	213	260	87	69	35	42.3
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	926	-	-	69	40	134	256	329	61	31	6	43.5
MANAGERS, MEDICINE AND HEALTH	207	-	-	5	10	43	43	54	43	9	-	45.4
OTHER SPECIFIED MANAGERS	1 984	-	20	136	322	254	649	345	119	46	93	38.7
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	7 509	56	161	652	1 019	990	2 189	1 301	633	408	100	39.0
MANUFACTURING	1 372	-	-	60	175	198	506	274	103	50	6	39.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 147	-	-	31	128	122	420	183	157	106	-	42.2
WHOLESALE AND RETAIL TRADE	1 980	21	68	345	310	262	552	286	48	73	15	34.7
ALL OTHER INDUSTRIES	3 010	35	93	216	406	408	711	558	325	179	79	39.6
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	683	13	10	-	39	56	207	142	97	59	60	46.0
CONSTRUCTION	55	-	-	-	-	18	17	12	-	-	8	40.3
MANUFACTURING	31	-	-	-	4	-	7	-	-	-	20	66.1
WHOLESALE AND RETAIL TRADE	310	-	-	-	-	33	102	91	59	10	15	47.2
ALL OTHER INDUSTRIES	287	13	10	-	35	5	81	39	38	49	17	45.0
MANAGEMENT RELATED OCCUPATIONS	4 455	12	62	543	910	1 014	919	690	127	130	48	33.5
ACCOUNTANTS AND AUDITORS	1 473	-	36	218	389	350	295	134	23	12	16	31.3
BUYERS AND PURCHASING AGENTS	402	-	-	39	71	83	95	83	15	7	9	35.5
PROFESSIONAL SPECIALTY OCCUPATIONS	17 004	171	261	1 529	3 269	3 110	3 948	2 722	927	548	519	35.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 925	-	-	224	413	383	401	319	109	48	28	34.2
ARCHITECTS	117	-	-	14	26	8	30	25	-	14	-	38.1
ENGINEERS	1 808	-	-	210	387	375	371	294	109	34	28	34.1
ELECTRICAL AND ELECTRONIC ENGINEERS	592	-	-	68	101	152	109	137	11	14	-	34.2
MECHANICAL ENGINEERS	170	-	-	31	52	24	37	7	10	-	9	30.4
OTHER ENGINEERS	1 046	-	-	111	234	199	225	150	88	20	19	34.5
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	590	-	-	50	187	116	180	48	9	-	-	32.5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	411	-	-	41	142	73	123	23	9	-	-	31.5
NATURAL SCIENTISTS	403	-	-	6	86	48	83	92	41	19	28	41.8
HEALTH DIAGNOSING OCCUPATIONS	1 009	-	5	14	238	191	211	108	96	53	93	36.9
PHYSICIANS	749	-	-	-	205	161	179	65	60	33	46	35.3
DENTISTS	141	-	-	-	24	30	26	30	-	10	21	41.8
OTHER HEALTH DIAGNOSING PRACTITIONERS	119	-	5	14	9	-	6	13	36	10	26	56.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 103	25	55	149	319	182	175	130	25	24	19	30.1
REGISTERED NURSES	266	-	-	6	60	82	77	34	7	-	-	34.1
PHARMACISTS	312	-	-	58	65	35	48	67	6	14	19	34.7
THERAPISTS	256	8	-	23	132	47	28	13	5	-	-	28.7
TEACHERS, LIBRARIANS, AND COUNSELORS	6 109	91	100	440	740	1 181	1 824	1 078	352	226	77	37.3
TEACHERS, POSTSECONDARY	904	-	41	93	86	170	294	135	34	39	12	36.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	3 183	30	30	91	414	610	999	644	218	104	43	38.6
TEACHERS, SECONDARY	914	20	7	99	43	210	270	143	61	49	12	37.2
SOCIAL SCIENTISTS AND URBAN PLANNERS	436	-	-	18	121	106	142	49	-	-	-	33.7
SOCIAL AND RECREATION WORKERS	1 852	30	29	146	434	438	365	243	67	50	50	33.3
RELIGIOUS WORKERS	897	18	26	59	57	83	113	270	99	46	126	48.8
LAWYERS AND JUDGES	555	-	12	41	95	77	93	86	76	48	27	38.2
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 125	7	34	382	579	305	361	299	53	34	71	31.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	52 201	1 007	2 651	9 874	9 180	7 335	9 593	7 104	2 735	1 782	940	32.3
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	6 144	13	129	1 201	1 507	1 095	1 219	621	168	149	42	31.0
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 497	-	38	250	385	211	308	192	45	43	25	31.8
LICENSED PRACTICAL NURSES	122	-	6	9	9	10	32	28	7	16	5	43.3
ENGINEERING AND SCIENCE TECHNICIANS	2 794	11	38	733	545	511	506	290	91	61	8	30.7
ELECTRICAL AND ELECTRONIC TECHNICIANS	796	-	-	153	189	158	147	98	27	16	8	31.8
DRAFTING AND SURVEYING TECHNICIANS	1 055	-	15	350	232	181	165	73	20	19	-	28.5
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 853	2	53	218	577	373	405	139	32	45	9	31.0
AIRPLANE PILOTS AND NAVIGATORS	29	-	-	-	-	10	2	6	11	-	-	47.1
COMPUTER PROGRAMMERS	645	-	9	108	271	141	84	16	-	16	-	28.8
SALES OCCUPATIONS	13 028	440	832	2 274	2 015	1 818	2 606	1 693	660	437	253	32.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 543	8	75	388	347	350	689	377	172	89	48	36.5
SELF-EMPLOYED	618	-	7	28	17	37	169	166	96	50	48	48.6
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	2 497	17	27	253	471	483	566	344	169	98	69	35.0
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 700	18	55	198	283	332	447	275	41	43	8	34.5
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 267	397	675	1 429	907	653	904	697	270	207	128	28.5
CASHIERS	1 848	94	229	509	255	113	234	193	113	75	33	26.8
SALES RELATED OCCUPATIONS	21	-	-	6	7	-	-	-	8	-	-	28.2

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

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ILLINOIS	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	33 029	554	1 690	6 399	5 658	4 422	5 768	4 790	1 907	1 196	645	32.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 166	27	25	194	391	538	831	740	190	158	72	40.7
COMPUTER EQUIPMENT OPERATORS	1 472	-	62	505	428	237	190	30	11	9	-	27.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	488	16	49	99	82	149	62	23	8	-	-	29.9
SECRETARIES	220	-	6	52	33	70	41	10	8	-	-	31.4
RECEPTIONISTS	288	19	50	73	30	39	38	26	-	8	5	25.3
FILE CLERKS	579	32	132	155	129	39	38	38	7	3	6	24.1
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 375	26	67	288	283	270	187	132	67	35	20	30.4
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	878	-	48	231	198	185	105	65	27	13	6	29.0
TELEPHONE OPERATORS	262	6	16	124	41	23	29	23	-	-	-	24.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	8 478	90	360	1 228	1 259	968	1 503	1 605	843	395	227	37.5
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	6 327	142	305	1 266	1 009	846	1 178	850	366	220	145	32.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	329	-	-	83	97	48	59	16	21	5	-	29.2
BANK TELLERS	366	7	58	170	43	50	32	6	-	-	-	23.7
DATA-ENTRY KEYERS	441	-	16	222	55	49	31	47	7	14	-	24.7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	9 458	189	550	1 992	1 811	1 166	1 590	1 254	387	349	170	30.8
SERVICE OCCUPATIONS	46 675	2 210	2 592	6 542	6 254	4 752	7 198	7 749	3 739	2 740	2 899	36.4
PRIVATE HOUSEHOLD OCCUPATIONS	274	2	26	16	11	8	34	36	36	21	84	55.6
PROTECTIVE SERVICE OCCUPATIONS	11 885	22	128	1 300	2 162	1 854	2 529	1 951	724	440	775	36.9
FIREFIGHTING OCCUPATIONS	663	-	-	70	222	163	114	60	7	15	12	31.2
POLICE AND DETECTIVES, PUBLIC SERVICE	3 054	-	-	39	403	681	1 064	651	157	45	14	38.5
GUARDS	5 944	16	104	981	1 244	522	795	801	502	304	675	36.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	2 224	6	24	210	293	488	556	439	58	76	74	36.8
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	34 516	2 186	2 438	5 226	4 081	2 890	4 635	5 762	2 979	2 279	2 040	36.0
FOOD PREPARATION AND SERVICE OCCUPATIONS	8 663	1 362	1 333	1 764	924	489	861	977	435	237	281	24.6
WAITERS AND FOOD COUNTER WORKERS	873	156	85	171	97	38	95	106	38	50	37	26.3
COOKS	4 178	596	673	888	404	228	445	532	206	121	85	24.5
HEALTH SERVICE OCCUPATIONS	2 018	56	132	486	397	257	179	297	99	76	39	29.2
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 563	25	69	352	362	203	170	231	58	59	34	29.6
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	20 080	568	810	2 423	2 334	1 717	3 003	3 883	2 223	1 787	1 332	42.4
PERSONAL SERVICE OCCUPATIONS	3 755	200	163	553	426	427	592	605	222	179	388	36.8
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	913	-	38	73	80	61	206	245	33	35	142	44.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 311	83	111	134	70	72	264	258	176	94	49	41.7
FARM OPERATORS AND MANAGERS	104	-	-	25	3	-	32	21	-	3	20	41.9
FARM OCCUPATIONS, EXCEPT MANAGERIAL	319	8	35	22	22	9	74	63	60	15	11	43.4
RELATED AGRICULTURAL OCCUPATIONS	852	75	72	81	45	63	151	161	116	70	18	40.9
FORESTRY AND FISHING OCCUPATIONS	36	-	4	6	-	-	7	13	-	6	-	50.4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	38 815	185	596	3 682	5 331	5 600	10 204	8 078	2 880	1 608	651	38.7
MECHANICS AND REPAIRERS	13 352	20	191	1 477	2 120	1 765	3 264	2 748	1 053	545	169	38.2
AUTOMOBILE MECHANICS, INCLUDING BODY	3 894	11	88	515	429	439	1 053	758	342	194	65	39.6
AIRCRAFT MECHANICS	185	-	-	17	52	16	48	40	12	-	-	37.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	228	-	9	11	42	48	72	25	15	6	-	35.4
OTHER MECHANICS AND REPAIRERS	9 045	9	94	934	1 597	1 262	2 091	1 925	684	345	104	37.8
CONSTRUCTION TRADES	9 865	75	156	1 016	1 629	1 519	2 521	1 830	656	326	137	37.0
CARPENTERS	2 009	33	66	170	325	231	468	458	132	77	49	38.6
ELECTRICIANS	1 609	-	-	154	359	362	389	208	115	16	6	34.0
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 498	34	22	174	266	219	331	266	97	64	25	35.7
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 105	-	15	135	158	181	325	217	42	20	12	36.6
OTHER CONSTRUCTION TRADES	3 644	8	53	383	521	526	1 008	681	270	149	45	38.8
EXTRACTIVE OCCUPATIONS	232	-	13	44	49	55	11	53	7	-	-	30.9
PRECISION PRODUCTION OCCUPATIONS	15 366	90	236	1 145	1 533	2 261	4 408	3 447	1 164	737	345	40.1
SUPERVISORS, PRODUCTION OCCUPATIONS	6 923	7	53	335	528	1 005	2 297	1 807	505	299	87	41.5
MANUFACTURING	4 951	-	-	164	357	771	1 757	1 336	340	187	39	41.6
PRECISION METALWORKING OCCUPATIONS	3 417	30	93	395	522	632	873	515	206	94	57	35.4
TOOL AND DIE MAKERS	622	30	40	73	64	107	171	93	26	18	-	34.9
MACHINISTS	2 372	-	39	297	373	396	581	387	180	70	49	36.3
SHEET METAL WORKERS	143	-	14	4	24	39	56	-	-	6	-	33.8
OTHER PRECISION METAL WORKERS	280	-	-	21	61	90	65	35	-	-	8	33.2
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	552	18	7	27	51	68	164	101	37	30	49	40.4
PLANT AND SYSTEM OPERATORS	1 011	-	14	55	100	145	254	199	82	102	60	42.8
OTHER PRECISION PRODUCTION OCCUPATIONS	3 463	35	69	333	332	411	820	825	334	212	92	40.9

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BLACK												
OPERATORS, FABRICATORS, AND LABORERS	102 849	1 145	3 156	13 457	14 362	13 715	23 386	19 311	7 741	4 475	2 101	37.2
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	45 949	184	1 126	5 851	6 742	6 333	10 796	8 579	3 513	2 114	711	37.3
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	31 392	136	760	3 637	4 434	4 247	7 224	6 453	2 486	1 528	487	38.3
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	5 350	10	103	445	847	803	1 282	1 138	387	252	83	38.2
PRINTING MACHINE OPERATORS	1 552	8	75	273	272	313	327	183	75	26	-	32.4
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 427	21	55	299	193	93	183	294	154	76	59	37.8
TEXTILE MACHINE OPERATORS	91	-	-	10	21	-	26	18	6	10	-	37.8
TEXTILE SEWING MACHINE OPERATORS	116	-	7	9	22	13	22	28	11	-	4	37.1
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	831	-	23	265	119	32	100	138	72	43	39	31.3
OTHER SPECIFIED MACHINE OPERATORS	9 594	27	162	1 075	1 099	1 115	2 332	2 077	985	537	185	40.5
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	13 469	70	365	1 545	2 023	1 923	3 100	2 761	885	637	160	37.5
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	3 851	20	119	339	592	635	850	807	288	187	14	37.4
MACHINE OPERATORS, NOT SPECIFIED	9 618	50	246	1 206	1 431	1 288	2 250	1 954	597	450	146	37.5
INDUSTRY:												
MANUFACTURING	11 849	46	327	1 265	1 824	1 699	2 821	2 435	739	547	146	37.6
NONDURABLE GOODS	3 825	29	173	394	494	534	877	859	240	175	50	37.9
FOOD AND KINDRED PRODUCTS	1 184	4	33	104	78	146	271	350	95	89	14	43.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	147	-	14	21	28	9	18	38	14	5	-	36.1
PAPER AND ALLIED PRODUCTS	762	8	11	81	125	126	183	157	42	21	8	36.5
OTHER NONDURABLE GOODS	1 732	17	115	188	263	253	405	314	89	60	28	35.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	8 024	17	154	871	1 330	1 165	1 944	1 576	499	372	96	37.4
METAL INDUSTRIES	3 534	13	67	364	601	465	801	792	226	176	29	38.5
MACHINERY, INCLUDING ELECTRICAL	2 468	-	38	226	373	391	744	394	172	107	23	37.5
TRANSPORTATION EQUIPMENT	761	-	-	70	142	92	161	216	15	35	30	39.4
OTHER DURABLE GOODS	1 261	4	49	211	214	217	238	174	86	54	14	33.5
NONMANUFACTURING INDUSTRIES	1 620	24	38	280	199	224	279	326	146	90	14	36.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	476	-	12	57	94	58	76	118	35	12	14	36.6
WHOLESALE AND RETAIL TRADE	626	16	4	115	49	77	99	155	54	57	-	41.4
ALL OTHER INDUSTRIES	518	8	22	108	56	89	104	53	57	21	-	33.7
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	11 538	45	318	1 908	1 821	1 686	2 766	1 642	762	415	175	35.0
WELDERS AND CUTTERS	4 198	-	24	506	576	790	963	696	367	232	44	36.7
ASSEMBLERS	6 944	45	271	1 361	1 205	832	1 741	865	353	146	125	33.5
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	396	-	23	41	40	64	62	81	42	37	6	39.3
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 019	3	48	306	487	400	806	484	265	171	49	37.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	29 901	59	332	2 750	3 903	4 540	7 780	6 260	2 333	1 213	731	38.8
MOTOR VEHICLE OPERATORS	19 811	39	196	1 558	2 224	3 048	5 415	4 198	1 677	877	579	39.6
TRUCK DRIVERS AND DRIVER-SALES WORKERS	10 994	18	128	972	1 309	1 504	2 815	2 398	1 061	450	339	40.0
BUS DRIVERS	4 946	-	-	258	507	1 021	1 795	900	194	189	82	38.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 896	-	13	173	446	427	478	253	49	22	35	33.7
MATERIAL MOVING EQUIPMENT OPERATORS	8 194	20	123	1 019	1 233	1 065	1 887	1 809	607	314	117	38.1
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	166	-	-	21	16	37	33	46	13	-	-	39.1
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	26 999	902	1 698	4 856	3 717	2 842	4 810	4 472	1 895	1 148	659	34.1
CONSTRUCTION LABORERS	3 296	17	47	237	330	322	880	751	377	180	155	42.9
FREIGHT, STOCK, AND MATERIAL HANDLERS	7 893	631	930	1 635	997	726	1 189	975	424	247	139	28.8
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 586	115	105	316	209	157	254	200	104	72	54	31.5
HAND PACKERS AND PACKAGERS	2 195	11	143	524	374	238	369	311	105	100	20	31.0
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 259	28	89	387	325	255	361	392	186	147	89	36.1
LABORERS, EXCEPT CONSTRUCTION	9 770	100	384	1 757	1 482	1 144	1 757	1 843	699	402	202	35.1
MANUFACTURING	5 517	17	191	1 067	865	710	980	900	417	260	110	34.4
NONDURABLE GOODS	1 756	6	54	353	334	179	312	313	121	63	21	33.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 761	11	137	714	531	531	668	587	296	197	89	34.6
METAL INDUSTRIES	1 929	7	43	371	319	256	345	286	155	116	31	34.4
NONMANUFACTURING INDUSTRIES	4 253	83	193	690	617	434	777	943	282	142	92	36.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 451	29	43	225	268	121	197	291	155	73	49	37.2
WHOLESALE AND RETAIL TRADE	1 684	22	75	248	238	188	410	359	62	50	32	36.5
ALL OTHER INDUSTRIES	1 118	32	75	217	111	125	170	293	65	19	11	35.0

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ILLINOIS	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												
EMPLOYED FEMALES 16 YEARS AND OVER	274 827	5 360	9 861	40 000	41 583	40 067	60 518	44 862	16 235	10 451	5 890	35.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	49 975	263	515	4 509	8 988	8 936	13 138	8 355	2 646	1 652	973	36.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	15 393	35	166	1 640	2 563	2 762	3 827	2 692	898	487	323	36.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	705	-	-	10	51	109	166	195	62	80	32	45.8
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 027	-	-	23	104	86	294	309	119	50	42	45.3
MANAGERS, MEDICINE AND HEALTH	341	-	-	6	29	43	82	104	45	25	7	46.0
OTHER SPECIFIED MANAGERS	1 718	-	19	71	353	336	473	324	73	17	52	36.5
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 257	17	55	650	773	816	1 408	949	301	155	133	37.1
MANUFACTURING	387	-	-	27	60	61	126	53	7	31	22	37.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	368	-	-	26	80	108	88	59	-	7	-	33.6
WHOLESALE AND RETAIL TRADE	1 175	5	26	326	214	152	205	174	53	14	6	30.5
ALL OTHER INDUSTRIES	3 327	12	29	271	419	495	989	663	241	103	105	39.4
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	231	-	-	-	2	12	39	83	26	51	18	53.1
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	5	-	-	-	-	-	-	-	-	-	5	67.5
WHOLESALE AND RETAIL TRADE	153	-	-	-	-	6	34	69	8	23	13	50.9
ALL OTHER INDUSTRIES	73	-	-	-	2	6	5	14	18	28	-	57.6
MANAGEMENT RELATED OCCUPATIONS	6 114	18	92	880	1 251	1 360	1 365	728	272	109	39	33.0
ACCOUNTANTS AND AUDITORS	2 326	-	15	454	527	540	410	261	87	25	7	31.5
BUYERS AND PURCHASING AGENTS	537	-	17	80	110	126	140	60	-	4	-	32.4
PROFESSIONAL SPECIALTY OCCUPATIONS	34 582	228	349	2 869	6 425	6 174	9 311	5 663	1 748	1 165	650	36.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	352	-	6	114	84	80	45	23	-	-	-	28.3
ARCHITECTS	26	-	-	12	4	6	-	4	-	-	-	26.3
ENGINEERS	326	-	6	102	80	74	45	19	-	-	-	28.4
ELECTRICAL AND ELECTRONIC ENGINEERS	114	-	-	18	24	41	26	5	-	-	-	31.8
MECHANICAL ENGINEERS	13	-	-	8	-	5	-	-	-	-	-	24.4
OTHER ENGINEERS	199	-	6	76	56	28	19	14	-	-	-	26.6
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	440	-	10	46	181	93	58	12	6	-	34	29.5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	214	-	10	16	100	51	18	12	-	-	7	29.0
NATURAL SCIENTISTS	173	-	-	24	33	25	38	33	15	-	5	35.9
HEALTH DIAGNOSING OCCUPATIONS	391	-	-	28	110	97	93	50	9	-	4	33.0
PHYSICIANS	337	-	-	23	103	89	87	30	5	-	-	32.4
DENTISTS	37	-	-	-	7	-	6	20	4	-	-	51.4
OTHER HEALTH DIAGNOSING PRACTITIONERS	17	-	-	5	-	8	-	-	-	-	4	32.2
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 254	16	70	754	1 423	1 212	1 955	1 260	295	167	102	35.7
REGISTERED NURSES	5 691	8	29	459	1 030	945	1 709	1 045	231	145	90	37.0
PHARMACISTS	244	-	6	36	75	54	37	31	5	-	-	30.5
THERAPISTS	739	-	-	157	262	162	105	32	12	9	-	29.1
TEACHERS, LIBRARIANS, AND COUNSELORS	18 698	161	218	1 182	3 156	3 418	5 532	3 097	1 005	638	291	37.1
TEACHERS, POSTSECONDARY	845	-	-	88	111	160	294	79	67	26	20	37.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	13 658	107	87	756	2 219	2 586	4 074	2 434	745	456	194	37.6
TEACHERS, SECONDARY	2 148	19	6	118	422	387	628	333	101	100	34	36.7
SOCIAL SCIENTISTS AND URBAN PLANNERS	546	-	-	91	131	96	134	64	24	6	-	32.7
SOCIAL AND RECREATION WORKERS	4 825	9	25	347	735	781	1 253	883	343	292	157	39.2
RELIGIOUS WORKERS	158	17	-	-	44	17	22	18	12	6	22	35.2
LAWYERS AND JUDGES	485	-	-	62	136	129	45	57	14	27	15	31.7
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 260	25	20	221	392	226	136	166	25	29	20	29.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	121 770	3 106	6 626	24 580	21 539	19 438	23 693	14 377	4 442	2 732	1 237	31.3
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	10 150	47	156	1 226	1 740	1 492	2 724	1 574	661	397	133	36.4
HEALTH TECHNOLOGISTS AND TECHNICIANS	7 447	37	60	810	1 028	1 043	2 097	1 332	573	342	125	38.2
LICENSED PRACTICAL NURSES	4 182	-	26	325	427	532	1 264	848	405	266	89	40.8
ENGINEERING AND SCIENCE TECHNICIANS	903	-	23	159	156	211	254	69	20	11	-	32.7
ELECTRICAL AND ELECTRONIC TECHNICIANS	163	-	9	44	14	34	37	21	-	4	-	32.1
DRAFTING AND SURVEYING TECHNICIANS	88	-	-	11	18	36	16	-	7	-	-	32.1
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 800	10	73	257	556	238	373	173	68	44	8	30.1
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	691	5	26	110	240	105	129	53	18	5	-	29.3
SALES OCCUPATIONS	18 888	1 558	2 034	4 007	2 504	2 369	2 918	2 115	683	458	242	28.7
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 090	-	57	141	246	200	249	100	56	21	20	32.5
SELF-EMPLOYED	118	-	-	-	6	17	36	33	14	6	6	45.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 707	14	27	306	373	379	385	160	34	16	13	31.8
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	740	15	35	110	160	205	109	97	-	4	5	31.2
SALES WORKERS, RETAIL AND PERSONAL SERVICES	15 308	1 529	1 915	3 433	1 712	1 585	2 175	1 751	587	417	204	27.3
CASHIERS	8 634	875	1 113	2 043	996	854	1 194	998	283	224	54	26.4
SALES RELATED OCCUPATIONS	43	-	-	17	13	-	-	7	6	-	-	26.7

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

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ILLINOIS	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	92 732	1 501	4 436	19 347	17 295	15 577	18 051	10 688	3 098	1 877	862	31.2
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 770	-	31	252	568	774	900	827	227	126	65	37.9
COMPUTER EQUIPMENT OPERATORS	2 278	52	63	544	499	427	470	153	45	14	11	29.8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	23 676	387	1 447	5 948	4 888	4 327	3 925	1 880	446	253	175	29.1
SECRETARIES	14 644	201	610	3 273	3 087	2 947	2 643	1 340	277	136	130	30.3
RECEPTIONISTS	2 627	47	253	738	437	328	387	262	73	71	31	28.2
FILE CLERKS	2 818	155	378	848	372	268	437	206	104	43	7	25.4
FINANCIAL RECORDS PROCESSING OCCUPATIONS	7 451	68	294	1 522	1 507	1 346	1 559	799	168	151	37	31.2
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	4 880	45	202	957	1 052	888	975	521	103	113	24	31.0
TELEPHONE OPERATORS	2 616	46	159	571	496	523	360	270	62	61	68	30.3
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	7 616	92	115	898	1 125	1 065	2 207	1 286	404	320	104	37.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 937	57	72	243	272	260	486	362	130	30	25	36.2
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 144	-	32	277	418	232	109	51	25	-	-	28.1
BANK TELLERS	2 153	44	171	842	383	259	256	86	79	25	8	25.3
DATA-ENTRY KEYERS	4 307	29	137	985	1 011	874	914	258	39	36	24	30.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	30 339	524	1 284	5 679	5 319	4 894	6 041	4 248	1 296	747	307	32.4
SERVICE OCCUPATIONS	56 351	1 668	2 034	5 958	5 216	5 294	11 361	12 427	5 420	4 163	2 810	42.2
PRIVATE HOUSEHOLD OCCUPATIONS	4 298	59	31	93	81	117	481	1 053	820	711	852	56.4
PROTECTIVE SERVICE OCCUPATIONS	3 094	13	39	314	530	497	775	539	181	96	110	36.9
FIREFIGHTING OCCUPATIONS	17	-	-	-	11	6	-	-	-	-	-	28.9
POLICE AND DETECTIVES, PUBLIC SERVICE	393	-	-	17	111	106	132	10	8	9	-	33.2
GUARDS	2 060	13	39	220	245	286	491	458	132	74	102	39.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	624	-	-	77	163	99	152	71	41	13	8	33.6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	48 959	1 596	1 964	5 551	4 605	4 680	10 105	10 835	4 419	3 356	1 848	41.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	13 490	791	850	1 701	1 031	917	2 649	2 952	1 204	925	470	41.0
WAITERS AND FOOD COUNTER WORKERS	2 923	444	344	623	325	267	410	310	84	78	38	25.8
COOKS	5 494	173	208	545	356	331	1 157	1 308	630	526	260	44.8
HEALTH SERVICE OCCUPATIONS	16 150	389	501	2 160	2 147	1 878	3 543	3 401	1 054	755	322	38.0
NURSING AIDES, ORDERLIES, AND ATTENDANTS	13 827	261	372	1 792	1 750	1 612	3 150	3 024	910	649	307	38.9
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	10 513	95	268	697	617	881	1 891	2 970	1 317	1 082	695	48.0
PERSONAL SERVICE OCCUPATIONS	8 806	321	345	993	810	1 004	2 022	1 512	844	594	361	39.6
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 894	29	21	117	117	209	459	469	223	194	56	44.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	336	7	-	33	22	77	65	50	22	38	22	38.2
FARM OPERATORS AND MANAGERS	38	-	-	-	7	-	9	-	-	-	22	66.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	179	2	-	9	8	58	41	27	12	22	-	37.0
RELATED AGRICULTURAL OCCUPATIONS	119	5	-	24	7	19	15	23	10	16	-	36.5
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 951	64	110	443	716	893	1 502	1 194	495	332	202	39.7
MECHANICS AND REPAIRERS	938	22	8	108	193	228	188	100	44	27	20	33.0
AUTOMOBILE MECHANICS, INCLUDING BODY	77	-	-	26	14	6	11	20	-	-	-	29.5
AIRCRAFT MECHANICS	5	-	-	-	-	-	-	5	-	-	-	52.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	856	22	8	82	179	222	177	75	44	27	20	33.1
CONSTRUCTION TRADES	364	12	29	24	42	48	93	49	30	18	19	37.5
CARPENTERS	62	-	11	6	8	7	13	-	5	7	5	34.3
ELECTRICIANS	103	-	4	-	12	19	41	4	18	5	-	38.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	133	12	8	18	7	4	29	28	7	6	14	39.4
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	18	-	-	-	6	-	-	12	-	-	-	47.1
OTHER CONSTRUCTION TRADES	48	-	6	-	9	18	10	5	-	-	-	32.5
EXTRACTIVE OCCUPATIONS	14	-	-	-	2	6	6	-	-	-	-	34.2
PRECISION PRODUCTION OCCUPATIONS	4 635	30	73	311	479	611	1 215	1 045	421	287	163	41.7
SUPERVISORS, PRODUCTION OCCUPATIONS	2 000	14	5	98	178	341	635	479	96	119	35	40.7
MANUFACTURING	1 301	-	-	45	121	257	427	319	56	76	-	40.0
PRECISION METALWORKING OCCUPATIONS	448	-	34	22	69	82	101	66	63	6	5	36.4
TOOL AND DIE MAKERS	13	-	-	-	-	7	-	-	-	6	-	34.6
MACHINISTS	328	-	34	17	43	63	65	45	56	-	5	36.2
SHEET METAL WORKERS	6	-	-	-	-	-	6	-	-	-	-	37.5
OTHER PRECISION METAL WORKERS	101	-	-	5	26	12	30	21	7	-	-	36.5
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	740	-	-	47	45	27	106	157	146	114	98	54.4
PLANT AND SYSTEM OPERATORS	60	-	-	21	7	18	14	-	-	-	-	30.6
OTHER PRECISION PRODUCTION OCCUPATIONS	1 387	16	34	123	180	143	359	343	116	48	25	41.1

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BLACK												
OPERATORS, FABRICATORS, AND LABORERS	40 444	252	576	4 477	5 102	5 429	10 759	8 459	3 210	1 534	646	38.9
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	28 438	89	319	3 065	3 330	3 695	7 634	6 223	2 392	1 195	496	39.7
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	17 081	47	209	1 733	1 946	2 035	4 195	4 039	1 650	869	358	41.1
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 635	12	27	206	256	199	399	420	54	55	7	37.9
PRINTING MACHINE OPERATORS	719	-	23	106	43	133	160	152	55	47	-	38.9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 598	-	16	129	285	276	693	911	728	356	204	50.4
TEXTILE MACHINE OPERATORS	121	-	-	-	15	5	37	40	24	-	-	45.8
TEXTILE SEWING MACHINE OPERATORS	1 468	-	-	48	97	115	247	347	344	161	109	51.6
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 172	-	16	41	119	94	301	302	134	107	58	45.6
OTHER SPECIFIED MACHINE OPERATORS	2 573	15	75	271	317	385	633	546	152	161	18	38.4
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	8 556	20	68	1 021	1 045	1 042	2 310	2 010	661	250	129	39.5
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 728	8	22	365	355	316	694	609	194	132	33	39.1
MACHINE OPERATORS, NOT SPECIFIED	5 828	12	46	656	690	726	1 616	1 401	467	118	96	39.7
INDUSTRY:												
MANUFACTURING	7 625	6	37	905	961	921	2 055	1 836	575	224	105	39.7
NONDURABLE GOODS	3 239	6	14	289	413	433	813	793	295	111	72	40.5
FOOD AND KINDRED PRODUCTS	880	-	-	27	82	136	250	266	61	29	29	42.3
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	190	6	-	7	35	13	26	70	13	14	6	46.1
PAPER AND ALLIED PRODUCTS	594	-	-	69	87	57	180	146	29	19	7	38.8
OTHER NONDURABLE GOODS	1 575	-	14	186	209	227	357	311	192	49	30	39.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 386	-	23	616	548	488	1 242	1 043	280	113	33	39.2
METAL INDUSTRIES	969	-	-	175	179	108	237	201	58	11	-	35.9
MACHINERY, INCLUDING ELECTRICAL	1 805	-	21	297	168	253	523	374	79	67	23	37.9
TRANSPORTATION EQUIPMENT	232	-	-	-	51	12	91	53	14	11	-	40.2
OTHER DURABLE GOODS	1 380	-	2	144	150	115	391	415	129	24	10	42.7
NONMANUFACTURING INDUSTRIES	931	14	31	116	84	121	255	174	86	26	24	38.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	120	-	-	9	27	10	60	10	4	-	-	37.6
WHOLESALE AND RETAIL TRADE	389	6	11	37	17	46	102	100	50	7	13	40.5
ALL OTHER INDUSTRIES	422	8	20	70	40	65	93	64	32	19	11	35.7
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	7 792	35	97	1 082	874	1 263	2 222	1 366	499	229	125	37.3
WELDERS AND CUTTERS	434	-	13	98	33	42	131	57	60	-	-	36.9
ASSEMBLERS	6 763	35	84	923	765	1 151	1 895	1 163	412	210	125	37.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	595	-	-	61	76	70	196	146	27	19	-	40.7
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 565	7	13	250	510	397	1 217	818	243	97	13	39.6
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 618	6	36	276	425	541	777	338	172	36	11	35.3
MOTOR VEHICLE OPERATORS	1 961	6	24	198	340	364	580	271	131	36	11	35.7
TRUCK DRIVERS AND DRIVER-SALES WORKERS	416	6	24	83	68	38	95	79	19	4	-	33.6
BUS DRIVERS	1 345	-	-	76	266	299	430	169	93	12	-	35.6
RAIL AND WATER TRANSPORTATION OCCUPATIONS	40	-	-	7	17	16	-	-	-	-	-	28.8
MATERIAL MOVING EQUIPMENT OPERATORS	617	-	12	71	68	161	197	67	41	-	-	34.9
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	9 388	157	221	1 136	1 347	1 193	2 348	1 898	646	303	139	37.6
CONSTRUCTION LABORERS	84	-	-	23	26	-	15	20	-	-	-	28.7
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 446	72	82	261	161	189	309	218	84	39	31	33.9
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	71	-	-	33	-	-	30	-	-	8	-	35.9
HAND PACKERS AND PACKAGERS	4 394	33	93	473	627	507	1 066	1 093	355	119	28	39.4
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	465	12	-	67	66	44	117	87	40	26	6	40.0
LABORERS, EXCEPT CONSTRUCTION	2 928	40	46	279	467	453	811	480	167	111	74	36.9
MANUFACTURING	1 757	15	13	169	296	305	574	250	64	53	18	36.2
NONDURABLE GOODS	660	15	-	52	94	123	193	108	45	16	14	36.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 097	-	13	117	202	182	381	142	19	37	4	35.8
METAL INDUSTRIES	389	-	-	64	63	93	132	37	-	-	-	33.6
NONMANUFACTURING INDUSTRIES	1 171	25	33	110	171	148	237	230	103	58	56	38.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	123	-	8	13	7	8	47	25	5	10	-	40.1
WHOLESALE AND RETAIL TRADE	704	25	-	78	152	116	119	127	22	32	33	34.2
ALL OTHER INDUSTRIES	344	-	25	19	12	24	71	78	76	16	23	47.5

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

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ILLINOIS	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
ASIAN AND PACIFIC ISLANDER												
EMPLOYED MALES 16 YEARS AND OVER	45 366	598	1 016	3 729	6 826	9 630	14 461	5 612	1 529	1 236	729	35.5
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	18 810	16	105	771	2 593	4 333	7 632	2 472	440	315	133	36.8
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	5 970	16	32	273	687	1 268	2 466	801	201	155	71	37.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	40	-	-	8	-	-	14	13	5	-	-	39.3
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	59	-	-	7	-	21	13	18	-	-	-	40.6
MANAGERS, MEDICINE AND HEALTH	75	-	-	8	-	17	40	10	-	-	-	38.3
OTHER SPECIFIED MANAGERS	728	-	-	17	108	215	310	70	8	-	-	35.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	2 597	16	7	77	313	489	1 120	377	104	75	19	38.0
MANUFACTURING	745	-	5	9	65	140	331	103	53	26	13	38.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	111	-	-	-	8	39	46	16	2	-	-	36.5
WHOLESALE AND RETAIL TRADE	921	16	2	29	170	168	402	103	7	24	-	36.8
ALL OTHER INDUSTRIES	820	-	-	39	70	142	341	155	42	25	6	39.2
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	505	-	-	19	52	66	181	77	46	34	30	41.6
CONSTRUCTION	19	-	-	14	-	-	5	-	-	-	-	24.0
MANUFACTURING	69	-	-	-	-	13	27	16	13	-	-	41.1
WHOLESALE AND RETAIL TRADE	294	-	-	5	52	38	84	42	28	15	30	42.3
ALL OTHER INDUSTRIES	123	-	-	-	-	15	65	19	5	19	-	42.0
MANAGEMENT RELATED OCCUPATIONS	1 966	-	25	137	214	460	788	236	38	46	22	36.6
ACCOUNTANTS AND AUDITORS	1 540	-	25	86	174	396	590	185	32	30	22	36.3
BUYERS AND PURCHASING AGENTS	96	-	-	34	9	19	19	15	-	-	-	31.3
PROFESSIONAL SPECIALTY OCCUPATIONS	12 840	-	73	498	1 906	3 065	5 166	1 671	239	160	62	36.5
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 321	-	-	102	670	1 068	1 869	501	70	41	-	36.4
ARCHITECTS	292	-	-	-	33	44	158	35	14	8	-	39.0
ENGINEERS	4 021	-	-	102	637	1 024	1 703	466	56	33	-	36.2
ELECTRICAL AND ELECTRONIC ENGINEERS	931	-	-	29	143	292	327	117	14	9	-	35.0
MECHANICAL ENGINEERS	601	-	-	17	114	156	251	57	6	-	-	35.4
OTHER ENGINEERS	2 489	-	-	56	380	576	1 125	292	36	24	-	36.6
SURVEYORS AND MAPPING SCIENTISTS	8	-	-	-	-	-	8	-	-	-	-	42.5
MATHEMATICAL AND COMPUTER SCIENTISTS	382	-	-	14	67	153	120	28	-	-	-	33.6
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	228	-	-	4	41	88	74	21	-	-	-	33.9
NATURAL SCIENTISTS	807	-	-	46	47	201	375	88	27	23	-	37.4
HEALTH DIAGNOSING OCCUPATIONS	3 531	-	-	21	361	986	1 733	368	23	23	16	37.0
PHYSICIANS	3 372	-	-	21	327	958	1 687	327	20	16	16	37.0
DENTISTS	128	-	-	-	29	18	33	41	-	7	-	38.9
OTHER HEALTH DIAGNOSING PRACTITIONERS	31	-	-	-	5	10	13	-	3	-	-	35.2
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	807	-	11	94	272	186	198	33	11	-	2	30.7
REGISTERED NURSES	253	-	-	55	52	42	84	13	5	-	2	32.3
PHARMACISTS	337	-	11	26	149	86	42	17	6	-	-	29.4
THERAPISTS	191	-	-	13	71	45	59	3	-	-	-	31.3
TEACHERS, LIBRARIANS, AND COUNSELORS	1 665	-	50	124	303	256	460	361	51	38	22	37.1
TEACHERS, POSTSECONDARY	1 151	-	21	102	229	189	321	223	47	13	6	36.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	205	-	11	-	49	39	51	43	-	5	7	35.7
TEACHERS, SECONDARY	125	-	-	9	-	10	61	28	4	4	9	42.0
SOCIAL SCIENTISTS AND URBAN PLANNERS	94	-	-	-	33	11	27	14	9	-	-	36.0
SOCIAL AND RECREATION WORKERS	137	-	-	-	29	10	64	23	6	-	5	39.0
RELIGIOUS WORKERS	207	-	-	10	13	-	60	94	13	11	6	46.8
LAWYERS AND JUDGES	115	-	-	24	25	12	16	17	6	4	11	33.5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	774	-	12	63	86	182	244	144	23	20	-	36.7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	10 710	247	310	1 072	1 661	2 313	3 215	1 214	324	193	161	34.5
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 801	23	22	397	732	1 001	1 217	323	42	41	3	33.6
HEALTH TECHNOLOGISTS AND TECHNICIANS	818	-	-	48	110	276	316	56	12	-	-	34.5
LICENSED PRACTICAL NURSES	33	-	-	-	12	-	21	-	-	-	-	36.1
ENGINEERING AND SCIENCE TECHNICIANS	1 558	21	16	173	262	312	526	183	24	41	-	34.9
ELECTRICAL AND ELECTRONIC TECHNICIANS	330	-	-	54	71	82	81	13	16	13	-	32.4
DRAFTING AND SURVEYING TECHNICIANS	614	9	-	84	61	104	223	119	-	14	-	36.8
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 425	2	6	176	360	413	375	84	6	-	3	32.0
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	644	-	6	90	163	136	200	49	-	-	-	32.3
SALES OCCUPATIONS	2 620	103	74	206	333	530	836	371	75	34	58	35.7
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	753	10	-	47	73	165	305	112	13	13	15	37.3
SELF-EMPLOYED	263	-	-	-	23	43	111	65	-	13	8	40.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	579	-	10	20	73	167	171	102	23	4	9	36.2
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	364	-	-	9	59	78	168	29	16	-	5	36.7
SALES WORKERS, RETAIL AND PERSONAL SERVICES	924	93	64	130	128	120	192	128	23	17	29	32.0
CASHIERS	297	10	7	54	64	43	47	53	6	13	-	31.6
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-

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

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ILLINOIS	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
ASIAN AND PACIFIC ISLANDER												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 289	121	214	469	596	782	1 162	520	207	118	100	34.8
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	409	-	-	12	42	75	182	84	-	11	3	39.9
COMPUTER EQUIPMENT OPERATORS	338	-	18	14	60	94	116	30	6	-	-	34.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	126	12	13	-	12	-	48	7	22	5	7	40.6
SECRETARIES	72	5	13	-	5	-	28	7	7	-	7	39.6
RECEPTIONISTS	48	7	9	7	-	7	2	12	-	4	-	30.7
FILE CLERKS	132	9	-	48	10	8	26	10	8	11	2	29.5
FINANCIAL RECORDS PROCESSING OCCUPATIONS	634	-	-	65	74	128	186	106	53	7	15	37.2
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	426	-	-	43	39	100	137	68	24	-	15	36.6
TELEPHONE OPERATORS	28	-	6	-	-	6	-	-	-	-	16	66.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	421	19	49	32	28	88	92	47	24	26	16	34.7
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	551	20	50	99	79	100	120	41	24	10	8	31.4
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	90	-	-	-	27	24	27	6	-	6	-	33.8
BANK TELLERS	44	-	-	16	4	11	13	-	-	-	-	30.9
DATA-ENTRY KEYERS	80	-	-	-	12	11	44	8	5	-	-	40.8
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 388	54	69	176	248	230	306	169	65	38	33	33.2
SERVICE OCCUPATIONS	4 828	197	247	738	680	653	846	617	303	292	255	34.2
PRIVATE HOUSEHOLD OCCUPATIONS	30	-	-	-	-	-	9	6	7	8	-	55.0
PROTECTIVE SERVICE OCCUPATIONS	272	-	5	60	72	29	42	6	13	27	18	29.9
FIREFIGHTING OCCUPATIONS	19	-	-	-	16	-	3	-	-	-	-	28.0
POLICE AND DETECTIVES, PUBLIC SERVICE	27	-	-	-	13	14	-	-	-	-	-	30.2
GUARDS	200	-	5	49	28	15	39	6	13	27	18	35.5
OTHER PROTECTIVE SERVICE OCCUPATIONS	26	-	-	11	15	-	-	-	-	-	-	25.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 526	197	242	678	608	624	795	605	283	257	237	34.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 930	184	152	348	364	411	516	451	229	166	109	35.1
WAITERS AND FOOD COUNTER WORKERS	607	37	43	81	85	107	146	37	17	27	27	32.7
COOKS	1 544	84	38	144	204	203	284	305	150	100	32	39.9
HEALTH SERVICE OCCUPATIONS	407	-	13	57	77	81	86	42	18	20	13	33.5
NURSING AIDES, ORDERLIES, AND ATTENDANTS	256	-	10	26	60	66	48	21	14	11	-	32.4
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	957	13	74	169	119	132	165	101	36	66	82	33.9
PERSONAL SERVICE OCCUPATIONS	232	-	3	104	48	-	28	11	-	5	33	25.9
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	53	-	-	-	-	-	12	11	-	5	25	63.5
FARMING, FORESTRY, AND FISHING OCCUPATIONS	90	-	13	4	29	16	18	-	3	3	4	29.8
FARM OPERATORS AND MANAGERS	19	-	-	-	-	9	2	-	3	3	2	36.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	22	-	3	-	13	2	2	-	-	-	2	28.1
RELATED AGRICULTURAL OCCUPATIONS	45	-	10	4	12	5	14	-	-	-	-	28.5
FORESTRY AND FISHING OCCUPATIONS	4	-	-	-	4	-	-	-	-	-	-	27.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 321	40	39	369	663	949	1 178	582	254	175	72	35.7
MECHANICS AND REPAIRERS	1 580	32	6	185	241	310	408	219	97	52	30	35.3
AUTOMOBILE MECHANICS, INCLUDING BODY	501	8	-	28	109	88	135	44	38	26	25	36.1
AIRCRAFT MECHANICS	12	-	-	8	-	-	4	-	-	-	-	24.3
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	40	-	-	4	-	4	-	26	6	-	-	47.3
OTHER MECHANICS AND REPAIRERS	1 027	24	6	145	132	218	269	149	53	26	5	34.7
CONSTRUCTION TRADES	586	8	22	52	73	86	135	115	61	28	6	39.5
CARPENTERS	140	4	2	-	16	18	36	20	38	6	-	43.6
ELECTRICIANS	185	4	9	19	5	36	47	25	20	20	-	39.4
PAINTERS, CONSTRUCTION AND MAINTENANCE	77	-	7	25	6	12	4	23	-	-	-	30.2
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	45	-	-	-	16	10	11	-	-	2	6	33.2
OTHER CONSTRUCTION TRADES	139	-	4	8	30	10	37	47	3	-	-	41.1
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	2 155	-	11	132	349	553	635	248	96	95	36	35.4
SUPERVISORS, PRODUCTION OCCUPATIONS	893	-	-	58	92	233	296	99	71	29	15	36.6
MANUFACTURING	669	-	-	53	71	198	229	64	30	24	-	35.4
PRECISION METALWORKING OCCUPATIONS	604	-	8	27	118	180	173	64	7	27	-	34.1
TOOL AND DIE MAKERS	172	-	8	-	49	49	42	24	-	-	-	33.0
MACHINISTS	343	-	-	27	48	107	110	34	7	10	-	34.5
SHEET METAL WORKERS	15	-	-	-	-	6	9	-	-	-	-	40.8
OTHER PRECISION METAL WORKERS	74	-	-	-	21	18	12	6	-	17	-	34.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	29	-	-	-	-	12	5	7	-	-	5	37.5
PLANT AND SYSTEM OPERATORS	157	-	-	-	27	55	75	-	-	-	-	34.7
OTHER PRECISION PRODUCTION OCCUPATIONS	472	-	3	47	112	73	86	78	18	39	16	35.1

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ILLINOIS	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
ASIAN AND PACIFIC ISLANDER												
OPERATORS, FABRICATORS, AND LABORERS	6 607	98	302	775	1 200	1 366	1 572	727	205	258	104	33.4
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 462	44	107	424	825	996	1 222	508	121	167	48	34.2
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 980	21	61	347	499	631	807	353	85	141	35	34.5
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	748	-	6	96	144	165	214	82	21	20	-	33.9
PRINTING MACHINE OPERATORS	316	-	25	25	58	62	38	68	15	15	10	34.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	122	-	4	-	2	4	51	36	10	-	15	45.0
TEXTILE MACHINE OPERATORS	4	-	-	-	-	-	4	-	-	-	-	42.5
TEXTILE SEWING MACHINE OPERATORS	15	-	-	-	-	-	7	8	-	-	-	50.3
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	68	-	-	-	2	4	30	17	-	-	15	44.6
OTHER SPECIFIED MACHINE OPERATORS	576	21	19	39	84	129	117	70	18	73	6	34.8
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 218	-	7	187	211	271	387	97	21	33	4	33.8
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	328	-	-	56	57	60	98	32	8	17	-	34.2
MACHINE OPERATORS, NOT SPECIFIED	890	-	7	131	154	211	289	65	13	16	4	33.6
INDUSTRY:												
MANUFACTURING	1 030	-	7	144	162	239	335	89	21	33	-	34.2
NONDURABLE GOODS	274	-	-	53	37	81	71	22	10	-	-	32.9
FOOD AND KINDRED PRODUCTS	26	-	-	-	7	7	10	-	2	-	-	34.3
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	-	-	6	-	-	-	-	-	-	-	23.5
PAPER AND ALLIED PRODUCTS	80	-	-	8	20	28	18	6	-	-	-	32.1
OTHER NONDURABLE GOODS	162	-	-	39	10	46	43	16	8	-	-	33.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	756	-	7	91	125	158	264	67	11	33	-	34.9
METAL INDUSTRIES	217	-	-	5	52	43	93	17	7	-	-	35.6
MACHINERY, INCLUDING ELECTRICAL	281	-	7	42	48	72	82	14	-	16	-	33.0
TRANSPORTATION EQUIPMENT	12	-	-	-	-	4	8	-	-	-	-	36.3
OTHER DURABLE GOODS	246	-	-	44	25	39	81	36	4	17	-	37.6
NONMANUFACTURING INDUSTRIES	188	-	-	43	49	32	52	8	-	-	4	30.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	37	-	-	10	15	12	-	-	-	-	-	27.8
WHOLESALE AND RETAIL TRADE	62	-	-	12	19	11	16	4	-	-	-	30.0
ALL OTHER INDUSTRIES	89	-	-	21	15	9	36	4	-	-	4	34.7
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	992	23	42	55	222	222	262	112	29	22	3	33.5
WELDERS AND CUTTERS	267	-	-	17	43	86	92	29	-	-	-	34.3
ASSEMBLERS	677	23	42	38	170	124	158	68	29	22	3	32.6
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	48	-	-	-	9	12	12	15	-	-	-	36.3
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	490	-	4	22	104	143	153	43	7	4	10	34.0
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	821	8	14	102	176	159	145	117	63	31	6	33.5
MOTOR VEHICLE OPERATORS	620	8	14	62	164	130	90	60	63	26	3	32.4
TRUCK DRIVERS AND DRIVER-SALES WORKERS	236	4	4	24	50	34	21	35	46	15	3	35.6
BUS DRIVERS	88	-	-	20	10	7	35	8	8	-	-	36.0
RAIL AND WATER TRANSPORTATION OCCUPATIONS	25	-	-	3	8	-	5	9	-	-	-	36.5
MATERIAL MOVING EQUIPMENT OPERATORS	176	-	-	37	4	29	50	48	-	5	3	36.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 324	46	181	249	199	211	205	102	21	60	50	29.7
CONSTRUCTION LABORERS	45	-	8	-	-	15	19	3	-	-	-	34.8
FREIGHT, STOCK, AND MATERIAL HANDLERS	401	23	110	100	85	22	18	16	7	20	-	23.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	57	-	33	-	6	6	-	-	-	6	6	19.7
HAND PACKERS AND PACKAGERS	262	7	5	29	46	19	70	29	11	11	35	39.3
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	119	4	7	49	14	12	19	6	-	8	-	22.0
LABORERS, EXCEPT CONSTRUCTION	440	12	18	71	48	137	79	48	3	15	9	32.6
MANUFACTURING	181	-	-	23	16	54	69	19	-	-	-	34.8
NONDURABLE GOODS	76	-	-	22	-	31	9	14	-	-	-	32.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	105	-	-	1	16	23	60	5	-	-	-	36.5
METAL INDUSTRIES	11	-	-	-	-	-	6	5	-	-	-	44.6
NONMANUFACTURING INDUSTRIES	259	12	18	48	32	83	10	29	3	15	9	31.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	56	-	-	18	23	15	-	-	-	-	-	27.2
WHOLESALE AND RETAIL TRADE	149	10	12	18	9	56	10	16	3	15	-	32.3
ALL OTHER INDUSTRIES	54	2	6	12	-	12	-	13	-	-	9	32.9

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ILLINOIS	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
ASIAN AND PACIFIC ISLANDER												
EMPLOYED FEMALES 16 YEARS AND OVER	38 252	539	833	4 087	7 592	7 839	10 386	4 522	1 271	816	367	33.9
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 868	7	26	907	3 294	3 137	4 641	1 405	246	170	35	34.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 405	7	14	187	500	519	733	337	38	47	23	34.8
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	33	-	-	-	8	4	16	-	-	5	-	37.8
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	61	-	-	7	28	12	10	4	-	-	-	29.2
MANAGERS, MEDICINE AND HEALTH	41	-	-	-	-	15	17	9	-	-	-	38.1
OTHER SPECIFIED MANAGERS	103	-	-	-	6	25	72	-	-	-	-	37.9
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	661	7	14	59	157	132	176	92	9	12	3	33.5
MANUFACTURING	55	-	8	-	9	6	20	3	9	-	-	37.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	52	-	-	7	23	19	3	-	-	-	-	29.1
WHOLESALE AND RETAIL TRADE	243	-	6	27	28	53	94	28	-	7	-	35.6
ALL OTHER INDUSTRIES	311	7	-	25	97	54	59	61	-	5	3	32.5
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	179	-	-	6	-	38	72	44	-	14	5	40.3
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	11	-	-	-	-	-	11	-	-	-	-	39.6
WHOLESALE AND RETAIL TRADE	134	-	-	-	-	25	53	37	-	14	5	42.4
ALL OTHER INDUSTRIES	34	-	-	6	-	13	8	7	-	-	-	34.2
MANAGEMENT RELATED OCCUPATIONS	1 327	-	-	115	301	293	370	188	29	16	15	34.2
ACCOUNTANTS AND AUDITORS	962	-	-	73	215	233	297	120	9	-	15	34.1
BUYERS AND PURCHASING AGENTS	59	-	-	-	27	-	21	5	6	-	-	35.9
PROFESSIONAL SPECIALTY OCCUPATIONS	11 463	-	12	720	2 794	2 618	3 908	1 068	208	123	12	34.2
ENGINEERS, ARCHITECTS, AND SURVEYORS	135	-	-	5	18	41	59	12	-	-	-	35.5
ARCHITECTS	24	-	-	-	-	7	11	6	-	-	-	39.2
ENGINEERS	111	-	-	5	18	34	48	6	-	-	-	34.8
ELECTRICAL AND ELECTRONIC ENGINEERS	25	-	-	-	5	9	11	-	-	-	-	34.2
MECHANICAL ENGINEERS	11	-	-	-	6	-	5	-	-	-	-	29.6
OTHER ENGINEERS	75	-	-	5	7	25	32	6	-	-	-	35.2
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	81	-	-	12	25	22	22	-	-	-	-	30.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	56	-	-	-	25	15	16	-	-	-	-	31.0
NATURAL SCIENTISTS	318	-	6	4	26	85	136	46	15	-	-	37.4
HEALTH DIAGNOSING OCCUPATIONS	1 341	-	-	-	271	504	445	109	12	-	-	34.0
PHYSICIANS	1 326	-	-	-	271	497	437	109	12	-	-	33.9
DENTISTS	7	-	-	-	-	7	-	-	-	-	-	32.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	8	-	-	-	-	-	8	-	-	-	-	42.5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 397	-	6	459	2 020	1 559	2 551	588	124	78	12	33.9
REGISTERED NURSES	6 578	-	6	400	1 835	1 350	2 277	510	110	78	12	33.9
PHARMACISTS	292	-	-	34	41	49	107	52	9	-	-	37.7
THERAPISTS	258	-	-	19	84	81	62	10	2	-	-	31.6
TEACHERS, LIBRARIANS, AND COUNSELORS	1 500	-	-	154	278	286	516	203	33	30	-	35.5
TEACHERS, POSTSECONDARY	344	-	-	52	60	75	106	33	7	11	-	34.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	704	-	-	28	163	145	239	102	14	13	-	35.5
TEACHERS, SECONDARY	139	-	-	15	23	33	48	14	-	6	-	34.8
SOCIAL SCIENTISTS AND URBAN PLANNERS	44	-	-	15	-	16	7	6	-	-	-	32.2
SOCIAL AND RECREATION WORKERS	170	-	-	8	35	20	71	22	8	6	-	38.1
RELIGIOUS WORKERS	28	-	-	-	4	6	8	10	-	-	-	42.5
LAWYERS AND JUDGES	43	-	-	-	14	11	10	8	-	-	-	33.4
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	406	-	-	63	103	68	83	64	16	9	-	32.7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 483	291	477	1 938	2 450	2 877	3 158	1 357	506	293	136	32.8
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 679	7	32	326	543	828	677	168	44	34	20	32.6
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 599	7	16	149	291	538	415	112	37	21	13	33.1
LICENSED PRACTICAL NURSES	221	-	-	32	21	59	60	16	13	11	9	34.9
ENGINEERING AND SCIENCE TECHNICIANS	442	-	9	62	98	110	117	33	-	13	-	32.4
ELECTRICAL AND ELECTRONIC TECHNICIANS	27	-	-	-	16	6	5	-	-	-	-	29.2
DRAFTING AND SURVEYING TECHNICIANS	73	-	-	10	17	22	16	8	-	-	-	32.2
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	638	-	7	115	154	180	145	23	7	-	7	31.2
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	331	-	-	72	70	96	87	6	-	-	-	31.2
SALES OCCUPATIONS	2 146	99	121	299	304	398	508	216	100	50	51	33.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	331	-	9	17	47	46	130	60	14	-	8	37.2
SELF-EMPLOYED	136	-	-	-	22	22	57	21	14	-	-	37.7
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	301	9	6	48	67	77	64	17	8	-	5	31.3
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	127	-	-	15	29	54	29	-	-	-	-	31.8
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 387	90	106	219	161	221	285	139	78	50	38	32.7
CASHIERS	624	50	76	114	61	92	135	34	40	17	5	30.6
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]

ILLINOIS	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
ASIAN AND PACIFIC ISLANDER												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	8 658	185	324	1 313	1 603	1 651	1 973	973	362	209	65	32.7
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	331	-	4	45	41	79	88	51	23	-	-	34.8
COMPUTER EQUIPMENT OPERATORS	336	-	25	45	48	70	103	31	14	-	-	33.6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 755	40	66	285	322	337	308	221	94	60	22	32.4
SECRETARIES	1 277	4	29	214	244	262	246	144	70	50	14	32.8
RECEPTIONISTS	258	17	26	38	45	54	21	38	8	11	-	30.3
FILE CLERKS	307	17	-	85	67	41	63	32	2	-	-	28.8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 568	3	5	165	313	332	471	133	100	34	12	34.5
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 203	-	5	121	246	263	343	96	83	34	12	34.4
TELEPHONE OPERATORS	67	7	30	11	-	-	16	-	-	-	3	19.8
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	163	6	-	13	17	39	34	44	5	5	-	36.0
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	151	-	-	14	19	17	48	31	16	-	6	39.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	105	-	-	-	33	35	37	-	-	-	-	32.8
BANK TELLERS	254	6	5	72	83	44	44	-	-	-	-	27.7
DATA-ENTRY KEYERS	863	6	17	165	216	198	193	49	15	4	-	30.7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 500	83	146	375	399	405	547	343	85	95	22	33.0
SERVICE OCCUPATIONS	4 993	190	189	556	1 007	770	999	759	210	210	103	33.6
PRIVATE HOUSEHOLD OCCUPATIONS	210	10	11	4	11	6	26	31	13	56	42	57.3
PROTECTIVE SERVICE OCCUPATIONS	27	-	4	11	-	7	5	-	-	-	-	24.4
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	-	-	-	-	-	-	-	-	-	-	-	-
GUARDS	27	-	4	11	-	7	5	-	-	-	-	24.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 756	180	174	541	996	757	968	728	197	154	61	33.2
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 728	100	98	287	250	190	301	330	68	80	24	33.4
WAITERS AND FOOD COUNTER WORKERS	804	80	65	196	165	70	113	89	-	11	15	26.8
COOKS	423	4	6	53	32	72	61	147	23	25	-	39.8
HEALTH SERVICE OCCUPATIONS	2 038	28	59	150	601	387	456	260	61	27	9	32.3
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 734	9	18	114	552	359	377	217	52	27	9	32.4
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	518	6	5	36	84	117	88	97	48	16	21	35.9
PERSONAL SERVICE OCCUPATIONS	472	46	12	68	61	63	123	41	20	31	7	33.9
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	158	7	-	16	15	36	47	22	4	11	-	35.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	45	-	-	4	-	7	12	5	-	-	17	43.8
FARM OPERATORS AND MANAGERS	26	-	-	-	-	7	2	-	-	-	17	67.0
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19	-	-	4	-	-	10	5	-	-	-	37.7
RELATED AGRICULTURAL OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 050	11	22	71	113	156	307	197	110	30	33	39.8
MECHANICS AND REPAIRERS	70	-	-	11	14	6	25	14	-	-	-	40.2
AUTOMOBILE MECHANICS, INCLUDING BODY	-	-	-	-	-	-	-	-	-	-	-	-
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	70	-	-	11	14	6	25	14	-	-	-	40.2
CONSTRUCTION TRADES	33	-	18	5	-	10	-	-	-	-	-	19.8
CARPENTERS	18	-	18	-	-	-	-	-	-	-	-	19.0
ELECTRICIANS	5	-	-	5	-	-	-	-	-	-	-	23.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	-	-	-	-	-	-	-	-	-	-	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	10	-	-	-	-	10	-	-	-	-	-	32.5
OTHER CONSTRUCTION TRADES	-	-	-	-	-	-	-	-	-	-	-	-
EXTRACTIVE OCCUPATIONS	9	-	-	-	-	3	6	-	-	-	-	41.3
PRECISION PRODUCTION OCCUPATIONS	938	11	4	55	99	137	276	183	110	30	33	40.3
SUPERVISORS, PRODUCTION OCCUPATIONS	153	-	-	13	11	12	66	10	29	5	7	41.5
MANUFACTURING	84	-	-	5	7	12	28	4	21	-	7	42.2
PRECISION METALWORKING OCCUPATIONS	89	11	-	19	1	5	36	17	-	-	-	36.8
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	67	11	-	19	1	5	25	6	-	-	-	32.5
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	22	-	-	-	-	-	11	11	-	-	-	42.0
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	372	-	-	5	30	61	80	78	74	25	19	46.1
PLANT AND SYSTEM OPERATORS	7	-	-	-	-	7	-	-	-	-	-	32.5
OTHER PRECISION PRODUCTION OCCUPATIONS	317	-	4	18	57	52	94	78	7	-	7	37.6

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ILLINOIS	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
ASIAN AND PACIFIC ISLANDER												
OPERATORS, FABRICATORS, AND LABORERS	4 813	40	119	611	728	892	1 269	799	199	113	43	35.1
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 068	19	97	511	624	786	1 070	672	159	97	33	35.0
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 855	2	52	222	279	299	519	334	83	59	6	36.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	83	-	-	6	15	12	30	13	2	5	-	36.8
PRINTING MACHINE OPERATORS	77	-	8	6	18	5	25	9	6	-	-	35.4
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	833	2	28	62	125	86	260	191	45	28	6	39.1
TEXTILE MACHINE OPERATORS	3	-	3	-	-	-	-	-	-	-	-	19.0
TEXTILE SEWING MACHINE OPERATORS	646	2	16	47	95	67	212	143	45	19	-	39.8
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	113	-	9	4	9	13	35	28	-	9	6	38.1
OTHER SPECIFIED MACHINE OPERATORS	225	-	11	54	23	43	32	32	17	13	-	32.8
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	637	-	5	94	98	153	172	89	13	13	-	34.0
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	236	-	-	46	48	48	61	20	6	7	-	32.5
MACHINE OPERATORS, NOT SPECIFIED	401	-	5	48	50	105	111	69	7	6	-	34.6
INDUSTRY:												
MANUFACTURING	559	-	-	94	87	138	135	79	13	13	-	33.6
NONDURABLE GOODS	248	-	-	51	32	63	54	48	-	-	-	33.3
FOOD AND KINDRED PRODUCTS	27	-	-	13	14	-	-	-	-	-	-	25.2
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	13	-	-	-	-	-	8	5	-	-	-	39.1
PAPER AND ALLIED PRODUCTS	101	-	-	17	7	39	28	10	-	-	-	33.4
OTHER NONDURABLE GOODS	107	-	-	21	11	24	18	33	-	-	-	34.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	311	-	-	43	55	75	81	31	13	13	-	33.8
METAL INDUSTRIES	45	-	-	-	2	10	22	5	-	6	-	41.2
MACHINERY, INCLUDING ELECTRICAL	178	-	-	31	41	44	41	15	6	-	-	31.9
TRANSPORTATION EQUIPMENT	7	-	-	-	-	-	7	-	-	-	-	42.5
OTHER DURABLE GOODS	81	-	-	12	12	21	11	11	7	7	-	33.9
NONMANUFACTURING INDUSTRIES	78	-	5	-	11	15	37	10	-	-	-	37.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	21	-	-	-	-	-	17	4	-	-	-	39.0
ALL OTHER INDUSTRIES	57	-	5	-	11	15	20	6	-	-	-	34.2
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 792	17	39	255	261	325	473	292	76	27	27	35.0
WELDERS AND CUTTERS	13	-	-	-	5	-	3	-	5	-	-	37.5
ASSEMBLERS	1 684	17	39	235	245	305	445	273	71	27	27	35.0
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	95	-	-	20	11	20	25	19	-	-	-	34.1
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	421	-	6	34	84	162	78	46	-	11	-	32.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	42	-	-	5	13	14	-	8	2	-	-	31.1
MOTOR VEHICLE OPERATORS	37	-	-	5	13	12	-	5	2	-	-	30.2
TRUCK DRIVERS AND DRIVER-SALES WORKERS	21	-	-	5	13	3	-	-	-	-	-	27.1
BUS DRIVERS	16	-	-	-	-	9	-	5	2	-	-	34.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	5	-	-	-	-	2	-	3	-	-	-	45.8
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	703	21	22	95	91	92	199	119	38	16	10	36.7
CONSTRUCTION LABORERS	-	-	-	-	-	-	-	-	-	-	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	92	21	7	14	-	-	7	33	-	10	-	37.9
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	4	-	-	-	-	4	-	-	-	-	-	32.5
HAND PACKERS AND PACKAGERS	406	-	8	47	71	51	139	68	22	-	-	37.0
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	19	-	-	-	-	6	13	-	-	-	-	37.2
LABORERS, EXCEPT CONSTRUCTION	182	-	7	34	20	31	40	18	16	6	10	34.8
MANUFACTURING	114	-	7	20	16	14	34	10	7	6	-	35.0
NONDURABLE GOODS	38	-	7	9	-	-	12	4	-	6	-	41.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	76	-	-	11	16	14	22	6	7	-	-	33.9
METAL INDUSTRIES	5	-	-	-	5	-	-	-	-	-	-	27.5
NONMANUFACTURING INDUSTRIES	68	-	-	14	4	17	6	8	9	-	10	34.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	50	-	-	6	4	17	6	8	9	-	-	34.4
ALL OTHER INDUSTRIES	18	-	-	8	-	-	-	-	-	-	10	75+

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ILLINOIS	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												
EMPLOYED MALES 16 YEARS AND OVER	157 121	4 192	8 285	30 012	29 592	23 345	30 192	20 747	6 433	3 057	1 266	31.4
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 154	118	289	1 550	2 104	2 266	3 375	2 471	472	328	181	35.7
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 691	35	101	895	1 038	1 176	1 680	1 279	265	164	58	35.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	101	-	-	3	19	10	17	23	16	13	-	47.5
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	179	-	-	11	21	29	62	43	13	-	-	40.9
MANAGERS, MEDICINE AND HEALTH	23	-	-	13	-	6	4	-	-	-	-	24.1
OTHER SPECIFIED MANAGERS	788	7	27	74	94	95	226	207	44	14	-	38.9
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	3 747	28	53	566	571	646	976	719	86	69	33	35.1
MANUFACTURING	1 228	-	14	181	181	141	315	315	19	34	28	37.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	312	-	-	13	44	68	84	76	14	13	-	40.7
WHOLESALE AND RETAIL TRADE	970	8	33	169	128	139	277	186	16	10	4	35.3
ALL OTHER INDUSTRIES	1 237	20	6	203	218	298	300	142	37	12	1	32.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	441	-	-	15	42	83	101	102	32	44	22	43.2
CONSTRUCTION	40	-	-	9	-	17	14	-	-	-	-	33.2
MANUFACTURING	34	-	-	-	-	14	4	16	-	-	-	38.8
WHOLESALE AND RETAIL TRADE	231	-	-	-	26	37	48	59	26	28	7	45.7
ALL OTHER INDUSTRIES	136	-	-	6	16	15	35	27	6	16	15	43.7
MANAGEMENT RELATED OCCUPATIONS	1 412	-	21	213	291	307	294	185	74	24	3	32.9
ACCOUNTANTS AND AUDITORS	420	-	8	91	123	51	70	60	13	4	-	29.5
BUYERS AND PURCHASING AGENTS	186	-	-	23	41	22	56	28	16	-	-	36.1
PROFESSIONAL SPECIALTY OCCUPATIONS	6 463	83	188	655	1 066	1 090	1 695	1 192	207	164	123	35.8
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 086	-	-	118	198	179	330	198	23	19	21	36.5
ARCHITECTS	93	-	-	7	33	23	24	6	-	-	-	31.4
ENGINEERS	985	-	-	111	165	156	298	192	23	19	21	37.0
ELECTRICAL AND ELECTRONIC ENGINEERS	172	-	-	44	22	31	25	34	8	8	-	33.2
MECHANICAL ENGINEERS	231	-	-	8	29	30	108	47	-	-	9	39.8
OTHER ENGINEERS	582	-	-	59	114	95	165	111	15	11	12	36.2
SURVEYORS AND MAPPING SCIENTISTS	8	-	-	-	-	-	8	-	-	-	-	42.5
MATHEMATICAL AND COMPUTER SCIENTISTS	239	-	-	34	45	33	97	30	-	-	-	35.6
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	132	-	-	21	26	21	64	-	-	-	-	34.5
NATURAL SCIENTISTS	155	-	-	15	43	20	9	47	13	8	-	34.9
HEALTH DIAGNOSING OCCUPATIONS	1 076	-	-	22	62	106	345	409	51	42	39	45.1
PHYSICIANS	984	-	-	16	43	102	331	370	44	42	36	45.0
DENTISTS	46	-	-	-	14	4	9	19	-	-	-	37.8
OTHER HEALTH DIAGNOSING PRACTITIONERS	46	-	-	6	5	-	5	20	7	-	3	49.4
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	255	24	34	8	52	34	82	14	-	-	7	31.4
REGISTERED NURSES	47	-	-	-	16	4	27	-	-	-	-	36.0
PHARMACISTS	89	-	12	8	15	6	39	9	-	-	-	36.2
THERAPISTS	71	-	14	-	21	24	-	5	-	-	7	30.1
TEACHERS, LIBRARIANS, AND COUNSELORS	1 590	35	89	171	270	374	314	222	49	57	9	33.1
TEACHERS, POSTSECONDARY	368	9	25	53	33	30	87	108	6	17	-	40.4
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	546	20	35	50	114	119	113	54	19	19	3	32.3
TEACHERS, SECONDARY	283	-	-	12	46	78	73	48	12	14	-	35.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	104	-	-	12	18	14	51	9	-	-	-	36.0
SOCIAL AND RECREATION WORKERS	454	12	-	78	162	67	110	7	13	-	5	29.2
RELIGIOUS WORKERS	198	-	-	4	23	24	50	52	20	17	8	44.7
LAWYERS AND JUDGES	213	-	-	20	63	45	56	-	9	-	20	32.6
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 093	12	65	173	130	194	251	204	29	21	14	34.3
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	20 237	739	1 584	4 606	3 870	2 855	3 080	2 295	673	355	180	29.1
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 484	19	75	595	494	477	352	341	96	24	11	30.6
HEALTH TECHNOLOGISTS AND TECHNICIANS	282	-	13	87	26	52	61	22	21	-	-	31.4
LICENSED PRACTICAL NURSES	29	-	-	-	-	-	29	-	-	-	-	37.9
ENGINEERING AND SCIENCE TECHNICIANS	1 387	13	41	353	215	245	215	265	35	-	5	31.5
ELECTRICAL AND ELECTRONIC TECHNICIANS	395	-	-	94	86	82	19	114	-	-	-	31.1
DRAFTING AND SURVEYING TECHNICIANS	548	13	33	163	87	95	79	71	7	-	-	28.7
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	815	6	21	155	253	180	76	54	40	24	6	29.5
AIRPLANE PILOTS AND NAVIGATORS	36	-	-	15	14	7	-	-	-	-	-	26.1
COMPUTER PROGRAMMERS	313	-	-	42	116	53	36	13	29	24	-	29.9
SALES OCCUPATIONS	6 011	265	542	1 254	1 016	787	986	733	222	143	63	29.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 495	16	42	159	215	239	347	329	87	61	-	37.1
SELF-EMPLOYED	531	15	-	8	26	110	157	137	36	42	-	42.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	761	10	12	96	158	142	159	111	37	31	5	33.7
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	743	-	36	155	184	110	135	84	10	26	3	29.9
SALES WORKERS, RETAIL AND PERSONAL SERVICES	3 012	239	452	844	459	296	345	209	88	25	55	24.8
CASHIERS	849	82	136	274	70	58	98	57	64	10	-	23.2
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]

ILLINOIS	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	11 742	455	967	2 757	2 360	1 591	1 742	1 221	355	188	106	28.6
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	828	-	24	126	202	108	186	141	22	17	2	32.9
COMPUTER EQUIPMENT OPERATORS	425	2	16	129	135	43	43	51	6	-	-	27.4
SECRETARIES, STENOGRAPHERS, AND TYPISTS	141	4	46	18	27	22	7	-	-	11	6	25.5
SECRETARIES	68	-	37	9	15	-	2	-	-	5	-	19.8
RECEPTIONISTS	63	5	12	16	11	-	6	-	-	-	13	24.6
FILE CLERKS	203	19	26	43	36	11	25	35	8	-	-	26.9
FINANCIAL RECORDS PROCESSING OCCUPATIONS	563	14	81	132	121	73	77	37	-	6	22	27.3
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	339	4	40	68	74	56	55	14	-	6	22	28.9
TELEPHONE OPERATORS	78	-	7	27	34	-	10	-	-	-	-	25.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 057	61	73	225	190	112	194	148	46	8	-	29.5
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	4 323	121	389	1 096	767	725	603	419	132	46	25	28.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	73	-	-	13	12	15	6	27	-	-	-	33.8
BANK TELLERS	238	13	19	107	5	42	31	8	-	13	-	24.2
DATA-ENTRY KEYERS	105	-	-	-	9	-	44	33	12	7	-	44.9
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 645	216	274	825	811	440	510	322	129	80	38	28.1
SERVICE OCCUPATIONS	22 869	1 610	1 686	5 102	3 870	2 518	3 461	2 528	1 087	643	364	28.9
PRIVATE HOUSEHOLD OCCUPATIONS	88	9	8	2	-	26	10	12	10	11	-	34.8
PROTECTIVE SERVICE OCCUPATIONS	2 157	7	53	436	469	495	391	155	46	56	49	31.1
FIREFIGHTING OCCUPATIONS	217	-	-	46	83	45	21	14	-	8	-	28.8
POLICE AND DETECTIVES, PUBLIC SERVICE	613	-	-	47	169	211	133	30	10	11	2	32.1
GUARDS	1 146	7	53	339	186	194	180	83	28	36	40	29.7
OTHER PROTECTIVE SERVICE OCCUPATIONS	181	-	-	4	31	45	57	28	8	1	7	37.0
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	20 624	1 594	1 625	4 664	3 401	1 997	3 060	2 361	1 031	576	315	28.6
FOOD PREPARATION AND SERVICE OCCUPATIONS	10 721	1 122	1 014	2 912	1 870	880	1 588	886	255	104	90	25.8
WAITERS AND FOOD COUNTER WORKERS	1 376	60	81	211	344	159	239	210	55	6	11	29.9
COOKS	3 857	424	361	1 168	838	255	435	231	87	33	25	24.9
HEALTH SERVICE OCCUPATIONS	550	31	73	156	108	43	46	39	29	8	17	25.7
NURSING AIDES, ORDERLIES, AND ATTENDANTS	424	26	53	109	94	36	33	25	23	8	17	26.3
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	8 164	334	483	1 295	1 220	944	1 275	1 300	701	427	185	34.0
PERSONAL SERVICE OCCUPATIONS	1 189	107	55	301	203	130	151	136	46	37	23	28.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	335	8	-	26	31	37	88	73	28	28	16	42.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 258	80	164	648	372	224	356	244	81	57	32	28.2
FARM OPERATORS AND MANAGERS	176	-	-	52	7	11	29	21	12	26	18	39.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	477	1	36	148	103	23	81	49	11	14	11	27.6
RELATED AGRICULTURAL OCCUPATIONS	1 509	72	128	419	262	175	210	165	58	17	3	27.6
FORESTRY AND FISHING OCCUPATIONS	96	7	-	29	-	15	36	9	-	-	-	34.0
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	25 042	243	772	4 221	4 518	4 349	5 366	3 818	1 209	431	115	33.2
MECHANICS AND REPAIRERS	8 058	84	348	1 364	1 514	1 336	1 586	1 313	334	134	45	32.7
AUTOMOBILE MECHANICS, INCLUDING BODY	2 417	36	143	477	544	375	474	282	60	10	16	30.1
AIRCRAFT MECHANICS	58	-	-	-	14	4	16	15	9	-	-	43.4
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	192	-	-	47	7	33	43	50	-	12	-	37.5
OTHER MECHANICS AND REPAIRERS	5 391	48	205	840	949	924	1 053	966	265	112	29	33.5
CONSTRUCTION TRADES	5 326	85	162	1 091	1 026	960	981	687	281	35	18	31.6
CARPENTERS	1 098	29	43	213	172	180	187	169	101	4	-	32.6
ELECTRICIANS	884	3	8	171	257	166	91	163	7	11	7	30.1
PAINTERS, CONSTRUCTION AND MAINTENANCE	880	41	37	192	134	167	173	71	54	-	11	31.1
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	626	-	21	113	104	113	124	100	39	12	-	33.3
OTHER CONSTRUCTION TRADES	1 838	12	53	402	359	334	406	184	80	8	-	31.4
EXTRACTIVE OCCUPATIONS	130	-	-	20	23	20	36	5	19	-	7	35.7
PRECISION PRODUCTION OCCUPATIONS	11 528	74	262	1 746	1 955	2 033	2 763	1 813	575	262	45	34.2
SUPERVISORS, PRODUCTION OCCUPATIONS	4 566	18	41	456	752	985	1 139	902	172	77	24	35.2
MANUFACTURING	3 606	4	7	352	620	807	839	761	145	52	19	35.1
PRECISION METALWORKING OCCUPATIONS	2 765	4	56	562	511	379	695	359	125	74	-	33.3
TOOL AND DIE MAKERS	749	-	16	123	170	109	209	87	25	10	-	33.0
MACHINISTS	1 467	4	40	340	214	196	359	175	87	52	-	33.5
SHEET METAL WORKERS	157	-	-	35	16	38	31	25	6	6	-	33.6
OTHER PRECISION METAL WORKERS	392	-	-	64	111	36	96	72	7	6	-	32.9
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	486	25	-	78	53	41	144	70	45	25	5	38.2
PLANT AND SYSTEM OPERATORS	285	-	10	73	63	37	46	21	15	17	3	29.7
OTHER PRECISION PRODUCTION OCCUPATIONS	3 426	27	155	577	576	591	739	461	218	69	13	33.2

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ILLINOIS	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	73 561	1 402	3 790	13 885	14 858	11 133	14 554	9 391	2 911	1 243	394	31.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	44 550	486	1 873	8 052	9 298	7 249	8 962	6 041	1 661	720	208	31.8
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	30 066	351	1 230	5 430	6 329	5 087	5 880	4 041	1 128	462	128	31.7
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 731	57	291	1 126	1 358	1 129	1 498	892	243	99	38	32.4
PRINTING MACHINE OPERATORS	1 000	4	40	158	263	141	226	126	24	18	-	31.2
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	650	24	23	137	155	115	116	45	35	-	-	29.5
TEXTILE MACHINE OPERATORS	68	-	-	-	-	45	-	16	7	-	-	33.8
TEXTILE SEWING MACHINE OPERATORS	259	-	1	80	101	39	15	14	9	-	-	27.4
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	183	24	18	47	16	11	57	5	5	-	-	25.8
OTHER SPECIFIED MACHINE OPERATORS	5 932	32	257	1 186	1 273	992	943	856	276	102	15	31.1
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	15 753	234	619	2 823	3 280	2 710	3 097	2 122	550	243	75	31.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 706	78	205	885	940	837	854	679	139	64	25	31.5
MACHINE OPERATORS, NOT SPECIFIED	11 047	156	414	1 938	2 340	1 873	2 243	1 443	411	179	50	31.8
INDUSTRY:												
MANUFACTURING	14 569	209	612	2 622	2 968	2 485	2 903	1 964	510	232	64	31.8
NONDURABLE GOODS	4 726	81	221	825	1 009	920	764	648	140	111	7	31.2
FOOD AND KINDRED PRODUCTS	1 201	9	76	222	211	237	169	178	48	44	7	31.7
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	158	-	17	41	32	9	25	17	17	-	-	28.3
PAPER AND ALLIED PRODUCTS	1 241	12	16	165	296	312	260	130	25	25	-	32.1
OTHER NONDURABLE GOODS	2 126	60	112	397	470	362	310	323	50	42	-	30.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	9 843	128	391	1 797	1 959	1 565	2 139	1 316	370	121	57	32.1
METAL INDUSTRIES	4 033	44	157	735	833	639	783	574	164	86	18	31.9
MACHINERY, INCLUDING ELECTRICAL	2 786	22	64	508	485	497	728	357	81	11	33	33.2
TRANSPORTATION EQUIPMENT	647	17	64	69	164	90	86	106	51	-	-	30.5
OTHER DURABLE GOODS	2 377	45	106	485	477	339	542	279	74	24	6	31.1
NONMANUFACTURING INDUSTRIES	1 184	25	7	201	312	225	194	158	40	11	11	31.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	219	-	-	23	46	29	61	40	20	-	-	36.7
WHOLESALE AND RETAIL TRADE	558	-	7	98	175	94	82	73	7	11	11	30.0
ALL OTHER INDUSTRIES	407	25	-	80	91	102	51	45	13	-	-	30.4
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	12 451	92	586	2 232	2 686	1 933	2 557	1 631	448	230	56	31.6
WELDERS AND CUTTERS	4 548	9	148	794	925	787	1 083	503	223	53	23	32.5
ASSEMBLERS	7 346	83	415	1 318	1 704	1 088	1 350	1 007	186	162	33	30.7
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	557	-	23	120	57	58	124	121	39	15	-	36.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 033	43	57	390	283	229	525	369	85	28	24	35.3
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	10 585	63	373	1 913	2 034	1 631	2 151	1 558	583	203	76	32.8
MOTOR VEHICLE OPERATORS	5 721	46	180	853	1 098	1 004	1 303	882	218	91	46	33.4
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 756	46	133	648	716	611	782	589	133	62	36	32.7
BUS DRIVERS	966	-	3	88	156	218	324	139	38	-	-	35.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	430	-	23	95	67	43	71	95	31	5	-	33.5
MATERIAL MOVING EQUIPMENT OPERATORS	4 434	17	170	965	869	584	777	581	334	107	30	31.7
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	75	-	-	19	5	3	24	14	10	-	-	37.8
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	18 426	853	1 544	3 920	3 526	2 253	3 441	1 792	667	320	110	29.1
CONSTRUCTION LABORERS	1 841	76	82	423	333	337	392	140	35	21	2	30.1
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 752	421	583	741	538	387	583	342	105	43	9	26.2
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	673	73	109	220	137	40	55	23	9	7	-	23.5
HAND PACKERS AND PACKAGERS	3 072	51	238	754	638	338	643	268	83	59	-	28.9
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 408	43	56	346	274	172	231	184	55	28	19	29.7
LABORERS, EXCEPT CONSTRUCTION	7 680	189	476	1 436	1 606	979	1 537	835	380	162	80	30.7
MANUFACTURING	5 209	150	328	952	1 136	710	1 059	555	196	83	40	30.3
NONDURABLE GOODS	1 654	65	91	264	384	243	338	169	59	39	2	30.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 555	85	237	688	752	467	721	386	137	44	38	30.2
METAL INDUSTRIES	1 268	10	17	301	197	189	252	170	63	33	36	32.9
NONMANUFACTURING INDUSTRIES	2 471	39	148	484	470	269	478	280	184	79	40	31.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	874	-	19	127	134	90	225	112	92	51	24	38.6
WHOLESALE AND RETAIL TRADE	1 169	28	86	286	240	132	185	129	46	21	16	28.8
ALL OTHER INDUSTRIES	428	11	43	71	96	47	68	39	46	7	-	29.6

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SPANISH ORIGIN												
EMPLOYED FEMALES 16 YEARS AND OVER	89 012	3 373	6 017	18 339	15 354	12 826	17 232	10 765	2 934	1 373	799	30.6
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 334	37	160	1 488	2 133	1 750	2 045	1 228	300	107	86	32.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 484	6	84	630	831	653	768	362	85	42	23	31.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	72	-	-	10	12	15	35	-	-	-	-	34.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	163	-	-	26	33	31	36	37	-	-	-	33.6
MANAGERS, MEDICINE AND HEALTH	70	-	-	23	19	8	3	-	10	7	-	28.2
OTHER SPECIFIED MANAGERS	347	-	-	79	86	39	58	79	6	-	-	31.1
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 383	6	52	196	334	292	304	129	38	14	18	31.8
MANUFACTURING	213	-	-	22	23	40	87	14	-	14	13	37.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	64	-	-	8	28	14	14	-	-	-	-	29.3
WHOLESALE AND RETAIL TRADE	389	-	49	60	85	76	82	21	16	-	-	30.0
ALL OTHER INDUSTRIES	717	6	3	106	198	162	121	94	22	-	5	31.4
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	161	-	-	8	8	50	38	25	15	12	5	38.8
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	5	-	-	-	-	5	-	-	-	-	-	32.5
WHOLESALE AND RETAIL TRADE	126	-	-	8	8	32	33	21	7	12	5	38.9
ALL OTHER INDUSTRIES	30	-	-	-	-	13	5	4	8	-	-	42.0
MANAGEMENT RELATED OCCUPATIONS	1 288	-	32	288	339	218	294	92	16	9	-	29.8
ACCOUNTANTS AND AUDITORS	481	-	19	114	121	62	130	33	2	-	-	29.4
BUYERS AND PURCHASING AGENTS	61	-	4	10	35	8	4	-	-	-	-	27.4
PROFESSIONAL SPECIALTY OCCUPATIONS	5 850	31	76	858	1 302	1 097	1 277	866	215	65	63	33.0
ENGINEERS, ARCHITECTS, AND SURVEYORS	38	-	-	4	-	19	7	-	-	-	8	33.9
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	38	-	-	4	-	19	7	-	-	-	8	33.9
ELECTRICAL AND ELECTRONIC ENGINEERS	12	-	-	-	-	5	7	-	-	-	-	40.7
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	26	-	-	4	-	14	-	-	-	-	8	33.2
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	102	-	14	5	14	24	19	10	16	-	-	33.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	86	-	14	5	14	18	19	-	16	-	-	32.8
NATURAL SCIENTISTS	80	-	-	19	-	-	25	26	4	6	-	42.8
HEALTH DIAGNOSING OCCUPATIONS	202	-	-	33	52	45	30	42	-	-	-	31.8
PHYSICIANS	159	-	-	8	52	43	19	37	-	-	-	32.3
DENTISTS	10	-	-	-	-	-	5	5	-	-	-	42.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	33	-	-	25	-	2	6	-	-	-	-	22.4
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 418	13	20	162	375	215	345	180	74	27	7	33.2
REGISTERED NURSES	1 115	5	-	125	289	148	305	152	65	19	7	34.7
PHARMACISTS	76	8	20	14	20	8	6	-	-	-	-	23.7
THERAPISTS	114	-	-	13	40	42	8	11	-	-	-	30.5
TEACHERS, LIBRARIANS, AND COUNSELORS	2 492	9	17	347	532	529	527	396	75	12	48	33.2
TEACHERS, POSTSECONDARY	272	-	11	63	50	88	34	24	2	-	-	30.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 557	4	6	190	346	283	369	235	71	10	43	34.1
TEACHERS, SECONDARY	315	-	-	45	73	43	76	74	2	2	-	34.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	59	-	-	-	20	13	19	7	-	-	-	33.7
SOCIAL AND RECREATION WORKERS	741	7	13	79	200	106	170	131	29	6	-	33.4
RELIGIOUS WORKERS	45	-	-	-	-	6	33	6	-	-	-	40.7
LAWYERS AND JUDGES	68	-	-	6	19	24	-	12	-	7	-	31.9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	605	2	12	203	90	116	102	56	17	7	-	29.7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 424	1 925	3 490	8 789	5 619	3 951	4 048	2 558	623	256	165	26.3
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 490	21	90	363	221	218	294	193	18	37	35	31.1
HEALTH TECHNOLOGISTS AND TECHNICIANS	909	5	62	205	108	141	205	131	7	19	26	32.6
LICENSED PRACTICAL NURSES	384	-	36	42	33	69	102	61	2	13	26	36.4
ENGINEERING AND SCIENCE TECHNICIANS	333	5	21	88	66	41	50	53	-	-	9	29.0
ELECTRICAL AND ELECTRONIC TECHNICIANS	48	-	-	14	12	6	10	6	-	-	-	29.2
DRAFTING AND SURVEYING TECHNICIANS	60	-	10	13	4	23	6	4	-	-	-	30.7
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	248	11	7	70	47	36	39	9	11	18	-	28.8
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	93	-	-	46	13	15	14	5	-	-	-	25.2
SALES OCCUPATIONS	6 537	1 076	1 057	1 455	936	625	653	498	123	57	57	23.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	373	3	5	40	71	71	99	36	22	18	8	34.8
SELF-EMPLOYED	142	-	5	5	14	29	51	30	-	-	8	38.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	534	19	24	103	147	122	77	24	5	-	13	29.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	216	25	11	75	38	25	35	7	-	-	-	24.9
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 404	1 029	1 017	1 232	680	407	442	426	96	39	36	22.4
CASHIERS	2 900	567	514	711	430	208	202	178	65	25	-	22.3
SALES RELATED OCCUPATIONS	10	-	-	5	-	-	-	5	-	-	-	35.0

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]

ILLINOIS	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	23 397	828	2 343	6 971	4 462	3 108	3 101	1 867	482	162	73	26.7
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	701	2	42	134	143	149	120	93	7	-	11	31.0
COMPUTER EQUIPMENT OPERATORS	429	5	24	143	77	67	72	36	5	-	-	27.8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 041	178	666	2 149	1 530	992	929	469	99	12	17	26.7
SECRETARIES	5 267	98	421	1 572	1 216	726	787	348	73	12	14	27.2
RECEPTIONISTS	1 125	50	123	360	240	104	188	42	10	6	2	25.6
FILE CLERKS	730	64	141	242	105	73	32	58	8	7	-	22.5
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 687	107	206	817	552	394	350	211	36	11	3	26.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 958	87	125	641	380	272	266	144	36	4	3	26.7
TELEPHONE OPERATORS	458	37	44	88	69	79	44	71	15	11	-	29.3
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	421	42	36	115	63	53	63	33	14	2	-	26.4
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	611	37	23	173	65	86	121	69	10	27	-	30.4
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	130	-	-	34	39	17	15	25	-	-	-	29.0
BANK TELLERS	1 277	28	202	520	233	156	82	56	-	-	-	23.8
DATA-ENTRY KEYERS	1 266	18	46	390	289	215	190	108	10	-	-	28.1
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	6 521	260	790	1 806	1 057	723	895	596	268	86	40	26.9
SERVICE OCCUPATIONS	12 651	851	846	2 070	1 632	1 594	2 674	1 979	603	207	195	32.9
PRIVATE HOUSEHOLD OCCUPATIONS	894	41	60	115	90	137	151	191	41	23	45	35.2
PROTECTIVE SERVICE OCCUPATIONS	361	-	39	77	70	72	49	31	18	5	-	29.6
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	59	-	-	12	24	15	8	-	-	-	-	28.6
GUARDS	244	-	39	36	32	54	35	25	18	5	-	31.4
OTHER PROTECTIVE SERVICE OCCUPATIONS	58	-	-	29	14	3	6	6	-	-	-	25.0
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	11 396	810	747	1 878	1 472	1 385	2 474	1 757	544	179	150	32.9
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 182	545	345	667	474	398	821	643	181	37	71	30.8
WAITERS AND FOOD COUNTER WORKERS	1 475	278	139	345	213	174	183	122	11	-	10	24.6
COOKS	1 143	85	77	154	133	78	269	266	62	11	8	36.1
HEALTH SERVICE OCCUPATIONS	2 310	125	169	597	293	304	440	248	102	20	12	29.5
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 649	82	87	333	241	244	382	174	89	13	4	31.7
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 829	93	114	304	421	330	727	542	178	85	35	37.6
PERSONAL SERVICE OCCUPATIONS	2 075	47	119	310	284	353	486	324	83	37	32	33.9
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	781	7	14	142	115	175	174	116	16	14	8	33.2
FARMING, FORESTRY, AND FISHING OCCUPATIONS	193	8	15	39	45	16	17	18	16	7	12	28.8
FARM OPERATORS AND MANAGERS	27	-	-	-	-	5	-	2	8	-	12	59.1
FARM OCCUPATIONS, EXCEPT MANAGERIAL	83	4	15	25	10	3	10	9	-	7	-	21.8
RELATED AGRICULTURAL OCCUPATIONS	69	4	-	14	21	8	7	7	8	-	-	28.9
FORESTRY AND FISHING OCCUPATIONS	14	-	-	-	14	-	-	-	-	-	-	27.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 492	18	134	590	566	455	905	522	186	60	56	34.8
MECHANICS AND REPAIRERS	460	6	36	64	120	73	123	16	22	-	-	30.3
AUTOMOBILE MECHANICS, INCLUDING BODY	59	-	36	10	10	-	-	-	3	-	-	19.6
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	401	6	-	54	110	73	123	16	19	-	-	32.1
CONSTRUCTION TRADES	190	-	20	28	18	31	50	13	16	14	-	34.7
CARPENTERS	44	-	20	-	8	16	-	-	-	-	-	26.3
ELECTRICIANS	58	-	-	21	6	8	5	8	-	10	-	31.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	66	-	-	-	4	7	30	5	16	4	-	42.1
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	22	-	-	7	-	-	15	-	-	-	-	37.0
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	2 842	12	78	498	428	351	732	493	148	46	56	35.8
SUPERVISORS, PRODUCTION OCCUPATIONS	967	-	24	175	135	88	266	229	42	8	-	37.1
MANUFACTURING	806	-	8	119	121	76	232	200	42	8	-	38.1
PRECISION METALWORKING OCCUPATIONS	271	-	13	51	51	41	60	37	10	8	-	32.5
TOOL AND DIE MAKERS	4	-	-	4	-	-	-	-	-	-	-	23.5
MACHINISTS	186	-	-	22	30	41	42	33	10	8	-	35.0
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	81	-	13	25	21	-	18	4	-	-	-	25.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	453	12	-	49	27	20	156	56	57	30	46	42.9
PLANT AND SYSTEM OPERATORS	6	-	-	-	1	-	5	-	-	-	-	37.0
OTHER PRECISION PRODUCTION OCCUPATIONS	1 145	-	41	223	214	202	245	171	39	-	10	32.3

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]

ILLINOIS	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	31 918	534	1 372	5 363	5 359	5 060	7 543	4 460	1 206	736	285	33.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	23 851	345	883	3 727	4 103	3 897	5 746	3 487	964	537	162	33.7
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	12 509	168	482	1 992	2 246	2 155	2 821	1 810	506	265	64	33.2
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 534	-	55	204	272	247	410	238	77	13	18	34.8
PRINTING MACHINE OPERATORS	329	6	39	57	22	75	70	32	14	14	-	32.7
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	2 002	23	61	242	342	344	420	337	97	106	30	34.8
TEXTILE MACHINE OPERATORS	86	-	-	35	12	17	10	1	11	-	-	28.3
TEXTILE SEWING MACHINE OPERATORS	1 210	7	47	107	185	249	265	204	64	61	21	35.4
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	479	16	14	58	118	31	104	87	16	30	5	35.2
OTHER SPECIFIED MACHINE OPERATORS	1 398	33	30	199	285	214	299	248	58	27	5	33.6
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	7 246	106	297	1 290	1 325	1 275	1 622	955	260	105	11	32.4
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 450	19	109	407	463	422	542	313	119	51	5	32.7
MACHINE OPERATORS, NOT SPECIFIED	4 796	87	188	883	862	853	1 080	642	141	54	6	32.2
INDUSTRY:												
MANUFACTURING	6 641	88	289	1 252	1 185	1 168	1 426	884	241	97	11	32.2
NONDURABLE GOODS	2 596	39	109	529	406	421	496	414	137	45	-	32.6
FOOD AND KINDRED PRODUCTS	489	4	2	59	67	68	126	111	46	6	-	40.3
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	221	-	6	28	32	25	55	27	12	36	-	38.1
PAPER AND ALLIED PRODUCTS	360	-	-	88	75	61	51	67	18	-	-	31.4
OTHER NONDURABLE GOODS	1 526	35	101	354	232	267	264	209	61	3	-	30.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 045	49	180	723	779	747	930	470	104	52	11	32.0
METAL INDUSTRIES	954	16	28	228	189	193	136	147	11	6	-	30.4
MACHINERY, INCLUDING ELECTRICAL	1 452	1	57	251	247	264	386	156	49	36	5	33.2
TRANSPORTATION EQUIPMENT	261	1	9	43	66	27	92	12	11	-	-	32.1
OTHER DURABLE GOODS	1 378	31	86	201	277	263	316	155	33	10	6	31.8
NONMANUFACTURING INDUSTRIES	605	18	8	38	140	107	196	71	19	8	-	34.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	77	6	-	-	7	7	43	14	-	-	-	38.7
WHOLESALE AND RETAIL TRADE	310	-	-	19	57	67	90	50	19	8	-	40.1
ALL OTHER INDUSTRIES	218	12	8	19	76	33	63	7	-	-	-	29.6
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	9 362	161	324	1 425	1 518	1 460	2 528	1 308	365	216	57	34.3
WELDERS AND CUTTERS	382	-	11	80	21	89	99	43	24	15	-	34.4
ASSEMBLERS	8 279	140	255	1 225	1 410	1 295	2 206	1 192	324	175	57	34.3
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	701	21	58	120	87	76	223	73	17	26	-	34.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 980	16	77	310	339	282	397	369	93	56	41	34.4
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	529	9	6	151	85	111	140	21	-	6	-	30.6
MOTOR VEHICLE OPERATORS	303	9	-	80	21	78	88	21	-	6	-	32.7
TRUCK DRIVERS AND DRIVER-SALES WORKERS	95	9	-	39	9	29	9	-	-	-	-	25.0
BUS DRIVERS	163	-	-	12	12	41	79	13	-	6	-	36.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	26	-	-	-	14	-	12	-	-	-	-	29.6
MATERIAL MOVING EQUIPMENT OPERATORS	200	-	6	71	50	33	40	-	-	-	-	27.3
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	19	-	-	-	7	-	12	-	-	-	-	41.0
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 538	180	483	1 485	1 171	1 052	1 657	952	242	193	123	32.1
CONSTRUCTION LABORERS	76	-	8	38	-	-	16	14	-	-	-	21.9
FREIGHT, STOCK, AND MATERIAL HANDLERS	534	20	25	220	74	46	102	25	11	-	11	25.1
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	5	-	-	5	-	-	-	-	-	-	-	21.0
HAND PACKERS AND PACKAGERS	4 480	114	291	708	728	637	1 061	605	145	123	68	33.1
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	139	-	-	60	9	23	18	22	7	-	-	30.1
LABORERS, EXCEPT CONSTRUCTION	2 304	46	159	454	360	346	460	286	79	70	44	31.9
MANUFACTURING	1 716	32	132	340	196	264	380	207	73	68	24	33.0
NONDURABLE GOODS	748	6	41	185	92	75	159	64	52	57	17	33.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	968	26	91	155	104	189	221	143	21	11	7	32.9
METAL INDUSTRIES	175	11	9	34	7	51	53	8	2	-	-	32.6
NONMANUFACTURING INDUSTRIES	588	14	27	114	164	82	80	79	6	2	20	29.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	62	14	5	15	2	-	-	-	6	-	20	24.4
WHOLESALE AND RETAIL TRADE	306	-	16	58	81	44	49	56	-	2	-	29.9
ALL OTHER INDUSTRIES	220	-	6	41	81	38	31	23	-	-	-	28.9

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

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CHICAGO, IL 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	1 834 311	48 486	67 114	228 631	260 567	243 322	363 417	313 179	149 056	98 271	62 268	36.7
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	474 905	1 026	2 626	29 808	66 797	79 171	118 811	93 957	39 838	24 720	18 151	39.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	269 096	445	1 462	16 037	32 013	41 381	70 075	57 918	24 581	15 357	9 827	40.7
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	5 130	11	12	142	531	755	1 127	1 155	599	484	314	44.9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 519	6	30	133	332	971	2 038	2 088	582	207	132	43.8
MANAGERS, MEDICINE AND HEALTH	1 715	-	-	69	257	300	417	346	207	79	40	39.9
OTHER SPECIFIED MANAGERS	47 857	6	88	1 761	5 511	8 423	14 215	10 469	3 819	2 210	1 355	40.1
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	135 940	337	1 010	7 516	14 380	18 604	36 651	31 135	13 635	8 216	4 456	41.9
MANUFACTURING	45 643	22	87	1 522	3 622	5 642	13 169	11 461	5 170	3 382	1 566	44.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12 650	-	8	325	1 198	1 781	3 518	3 383	1 497	716	224	43.6
WHOLESALE AND RETAIL TRADE	32 955	166	637	3 359	4 551	4 593	8 129	6 246	2 628	1 553	1 093	38.6
ALL OTHER INDUSTRIES	44 692	149	278	2 310	5 009	6 588	11 835	10 045	4 340	2 565	1 573	41.3
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	9 545	18	30	283	753	1 169	2 435	2 164	1 112	765	816	45.4
CONSTRUCTION	982	-	-	56	78	154	267	220	118	34	55	42.7
MANUFACTURING	1 558	-	6	20	127	189	342	356	170	146	202	47.8
WHOLESALE AND RETAIL TRADE	3 853	10	6	118	304	450	946	930	505	261	323	45.9
ALL OTHER INDUSTRIES	3 152	8	18	89	244	376	880	658	319	324	236	44.5
MANAGEMENT RELATED OCCUPATIONS	62 390	67	292	6 133	10 249	11 159	13 192	10 561	4 627	3 396	2 714	37.0
ACCOUNTANTS AND AUDITORS	27 441	16	141	3 668	5 626	4 990	5 350	3 796	1 663	1 133	1 058	34.3
BUYERS AND PURCHASING AGENTS	9 598	13	19	651	1 341	1 523	1 972	2 044	904	760	371	40.6
PROFESSIONAL SPECIALTY OCCUPATIONS	205 809	581	1 164	13 771	34 784	37 790	48 736	36 039	15 257	9 363	8 324	37.6
ENGINEERS, ARCHITECTS, AND SURVEYORS	50 674	5	82	4 069	7 906	8 023	11 358	10 090	5 181	2 764	1 196	39.3
ARCHITECTS	4 159	-	-	285	912	649	1 102	698	250	113	150	36.8
ENGINEERS	46 032	5	76	3 702	6 897	7 306	10 133	9 355	4 898	2 637	1 023	39.7
ELECTRICAL AND ELECTRONIC ENGINEERS	11 944	-	6	1 156	1 819	2 022	2 725	2 438	1 116	538	124	38.2
MECHANICAL ENGINEERS	8 343	-	8	577	1 009	1 198	1 908	1 791	1 041	583	228	42.3
OTHER ENGINEERS	25 745	5	62	1 969	4 069	4 086	5 500	5 126	2 741	1 516	671	39.6
SURVEYORS AND MAPPING SCIENTISTS	483	-	6	82	97	68	123	37	33	14	23	34.2
MATHEMATICAL AND COMPUTER SCIENTISTS	9 480	-	24	825	2 157	2 201	2 658	1 157	312	80	66	33.9
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	6 271	-	24	561	1 489	1 483	1 814	706	127	51	16	33.6
NATURAL SCIENTISTS	7 014	-	35	427	1 350	1 207	1 757	1 152	508	387	191	37.4
HEALTH DIAGNOSING OCCUPATIONS	21 043	7	5	167	3 242	3 799	5 133	3 728	1 758	1 336	1 868	40.8
PHYSICIANS	14 756	7	-	127	2 273	2 890	3 760	2 583	1 091	841	1 184	40.0
DENTISTS	4 009	-	-	-	667	569	912	747	346	262	506	43.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	2 278	-	5	40	302	340	461	398	321	233	178	44.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 392	55	156	1 021	2 126	1 535	1 548	851	426	310	364	32.7
REGISTERED NURSES	1 702	6	-	150	471	375	394	146	88	50	22	33.0
PHARMACISTS	3 979	4	52	415	786	616	822	504	267	204	309	36.3
THERAPISTS	1 462	8	28	170	514	316	215	117	47	24	23	30.2
TEACHERS, LIBRARIANS, AND COUNSELORS	44 035	221	365	2 702	6 225	9 129	11 931	8 331	2 722	1 562	847	37.3
TEACHERS, POSTSECONDARY	9 528	17	108	529	1 016	1 406	2 648	2 077	787	615	325	41.2
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	15 528	63	81	633	2 309	3 718	4 225	3 043	960	343	153	36.8
TEACHERS, SECONDARY	11 766	40	9	624	1 734	2 711	3 512	2 118	609	301	108	36.7
SOCIAL SCIENTISTS AND URBAN PLANNERS	5 239	6	5	235	1 037	1 300	1 378	806	216	178	78	35.2
SOCIAL AND RECREATION WORKERS	5 326	57	53	466	1 246	1 120	1 264	567	251	144	158	33.8
RELIGIOUS WORKERS	6 639	35	21	262	686	924	1 329	1 636	649	492	605	45.4
LAWYERS AND JUDGES	20 381	22	40	504	3 507	4 237	5 011	3 237	1 223	809	1 791	38.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 586	173	378	3 093	5 302	4 315	5 369	4 484	2 011	1 301	1 160	36.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	391 552	9 854	16 165	57 070	60 256	52 560	69 690	59 421	29 770	20 833	15 933	35.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	55 482	281	1 240	9 756	11 241	9 596	10 797	6 863	3 141	1 736	831	32.7
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 631	51	111	1 128	1 330	949	1 096	507	245	116	98	31.0
LICENSED PRACTICAL NURSES	388	-	19	38	53	52	107	45	46	28	-	37.1
ENGINEERING AND SCIENCE TECHNICIANS	27 341	181	748	5 203	4 744	3 986	4 869	3 878	1 941	1 180	611	33.5
ELECTRICAL AND ELECTRONIC TECHNICIANS	7 016	19	138	1 506	1 404	1 353	1 253	853	285	148	57	31.6
DRAFTING AND SURVEYING TECHNICIANS	10 256	116	404	2 343	1 572	1 241	1 728	1 372	769	451	260	32.8
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	22 510	49	381	3 425	5 167	4 661	4 832	2 478	955	440	122	32.4
AIRPLANE PILOTS AND NAVIGATORS	2 587	-	-	100	258	412	927	691	186	13	-	40.5
COMPUTER PROGRAMMERS	8 959	8	127	1 833	2 570	1 871	1 899	451	124	76	-	29.9
SALES OCCUPATIONS	175 615	5 336	5 832	19 325	24 412	23 285	33 842	29 623	14 266	10 547	9 147	37.5
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	31 982	171	520	3 560	4 656	4 733	7 439	5 861	2 371	1 595	1 076	37.7
SELF-EMPLOYED	6 053	15	30	136	434	739	1 562	1 575	609	563	390	45.8
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	46 021	101	232	3 130	6 659	7 378	10 375	8 786	4 088	2 853	2 419	39.7
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	45 554	110	320	3 801	6 879	6 596	9 538	8 704	4 323	2 994	2 289	39.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	51 833	4 949	4 751	8 806	6 199	4 571	6 447	6 215	3 458	3 082	3 355	31.3
CASHIERS	8 760	1 208	1 274	2 057	897	441	789	765	390	451	488	24.5
SALES RELATED OCCUPATIONS	225	5	9	28	19	7	43	57	26	23	8	45.6

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

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CHICAGO, IL 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	160 455	4 237	9 093	27 989	24 603	19 679	25 051	22 935	12 363	8 550	5 955	33.6
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	21 437	70	204	1 550	2 880	3 258	5 492	4 485	1 802	1 221	475	39.7
COMPUTER EQUIPMENT OPERATORS	8 168	63	405	2 117	1 927	1 420	1 173	681	223	122	37	28.9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 854	89	239	466	315	349	477	306	274	150	189	34.6
SECRETARIES	1 832	38	134	306	220	219	348	178	145	101	143	35.0
RECEPTIONISTS	846	61	113	220	145	51	84	78	30	23	41	26.0
FILE CLERKS	2 267	142	296	558	383	175	227	202	100	98	86	26.8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	10 565	126	451	1 738	1 669	1 264	1 557	1 455	946	610	749	35.2
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	6 990	58	341	1 293	1 146	852	917	852	605	373	553	33.9
TELEPHONE OPERATORS	1 021	28	121	294	179	98	109	91	55	10	36	26.9
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	22 302	484	1 151	3 247	3 140	2 718	3 458	3 477	2 233	1 337	1 057	36.2
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	31 795	1 308	2 853	6 770	4 401	3 445	3 986	4 014	2 322	1 837	859	30.8
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 934	7	23	414	608	393	534	494	246	124	91	35.4
BANK TELLERS	2 373	149	412	794	177	236	162	178	66	106	93	23.9
DATA-ENTRY KEYERS	1 348	29	44	367	191	156	235	239	49	33	5	31.4
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	52 545	1 681	2 781	9 454	8 588	6 116	7 557	7 235	4 017	2 879	2 237	33.1
SERVICE OCCUPATIONS	184 743	17 264	11 776	25 428	22 099	18 822	27 502	26 735	14 022	10 614	10 481	34.2
PRIVATE HOUSEHOLD OCCUPATIONS	600	59	52	61	9	62	37	104	63	47	106	47.4
PROTECTIVE SERVICE OCCUPATIONS	50 483	202	784	5 049	7 491	8 494	11 431	8 381	3 560	2 259	2 832	37.4
FIREFIGHTING OCCUPATIONS	7 182	-	29	782	1 275	960	2 124	1 523	326	127	36	37.4
POLICE AND DETECTIVES, PUBLIC SERVICE	18 740	-	37	888	3 068	5 001	5 485	3 009	869	279	104	35.6
GUARDS	17 833	196	694	2 953	2 534	1 474	2 042	2 184	1 819	1 515	2 422	39.7
OTHER PROTECTIVE SERVICE OCCUPATIONS	6 728	6	24	426	614	1 059	1 780	1 665	546	338	270	41.8
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	133 660	17 003	10 940	20 318	14 599	10 266	16 034	18 250	10 399	8 308	7 543	31.9
FOOD PREPARATION AND SERVICE OCCUPATIONS	49 862	11 554	5 868	8 878	5 666	3 387	5 265	4 628	1 926	1 291	1 399	24.1
WAITERS AND FOOD COUNTER WORKERS	6 494	1 250	554	1 220	1 037	528	789	591	205	159	161	26.1
COOKS	20 097	4 983	2 826	3 588	2 208	1 214	2 025	1 795	684	418	356	22.9
HEALTH SERVICE OCCUPATIONS	5 404	261	434	1 475	1 046	679	460	508	185	157	199	27.5
NURSING AIDES, ORDERLIES, AND ATTENDANTS	3 848	117	274	1 017	868	527	315	363	118	112	137	28.0
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	65 210	4 194	4 004	8 046	6 328	4 827	8 171	11 256	7 417	6 106	4 861	41.4
PERSONAL SERVICE OCCUPATIONS	13 184	994	634	1 919	1 559	1 373	2 138	1 858	871	754	1 084	35.5
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	4 977	8	34	334	440	576	1 346	1 064	361	300	514	43.2
FARMING, FORESTRY, AND FISHING OCCUPATIONS	13 761	853	973	2 489	1 646	1 052	1 793	2 122	1 049	841	943	34.4
FARM OPERATORS AND MANAGERS	3 638	-	36	307	377	268	557	813	402	407	471	48.4
FARM OCCUPATIONS, EXCEPT MANAGERIAL	2 270	263	197	496	243	113	353	315	93	98	99	28.7
RELATED AGRICULTURAL OCCUPATIONS	7 342	577	734	1 567	975	601	792	884	523	325	364	29.1
FORESTRY AND FISHING OCCUPATIONS	511	13	6	119	51	70	91	110	31	11	9	34.7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	335 720	2 429	8 114	41 971	47 671	43 777	69 517	63 589	31 398	19 752	7 502	38.3
MECHANICS AND REPAIRERS	101 468	1 126	3 861	15 418	16 724	14 156	20 013	16 425	7 509	4 580	1 656	34.8
AUTOMOBILE MECHANICS, INCLUDING BODY	28 538	472	1 875	5 990	5 170	3 539	5 326	3 322	1 546	886	412	31.1
AIRCRAFT MECHANICS	2 047	-	14	157	212	338	679	482	103	62	-	39.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 331	13	118	542	457	517	802	532	226	82	42	35.2
OTHER MECHANICS AND REPAIRERS	67 552	641	1 854	8 729	10 885	9 762	13 206	12 089	5 634	3 550	1 202	36.4
CONSTRUCTION TRADES	105 420	614	2 293	14 018	15 327	13 816	21 394	21 159	9 568	5 201	2 030	38.0
CARPENTERS	24 569	207	754	3 923	4 012	2 849	4 529	4 228	2 264	1 292	511	36.2
ELECTRICIANS	18 706	18	207	2 096	2 856	2 923	3 885	3 546	1 786	1 071	318	37.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	10 087	180	280	1 662	1 405	1 293	1 849	1 807	788	540	283	36.1
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12 228	20	211	1 345	1 636	1 667	2 580	2 664	1 252	613	240	39.4
OTHER CONSTRUCTION TRADES	39 830	189	841	4 992	5 418	5 084	8 551	8 914	3 478	1 685	678	39.2
EXTRACTIVE OCCUPATIONS	543	-	20	110	85	78	82	68	33	49	18	33.6
PRECISION PRODUCTION OCCUPATIONS	128 289	689	1 940	12 425	15 535	15 727	28 028	25 937	14 288	9 922	3 798	41.2
SUPERVISORS, PRODUCTION OCCUPATIONS	58 498	73	313	4 162	6 918	7 739	14 507	13 358	6 108	4 031	1 289	41.8
MANUFACTURING	42 004	12	147	2 667	4 883	5 529	10 909	9 509	4 440	3 050	858	42.0
PRECISION METALWORKING OCCUPATIONS	35 380	182	780	4 605	4 533	4 132	6 685	6 161	4 299	3 010	993	39.9
TOOL AND DIE MAKERS	10 761	73	232	1 139	1 163	1 314	2 270	1 876	1 406	988	300	41.2
MACHINISTS	17 281	89	432	2 681	2 370	1 991	3 179	2 629	1 997	1 407	506	38.0
SHEET METAL WORKERS	3 629	-	64	388	501	412	638	887	481	220	38	42.3
OTHER PRECISION METAL WORKERS	3 709	20	52	397	499	415	598	769	415	395	149	43.1
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 111	43	35	230	206	212	666	683	336	328	372	47.5
PLANT AND SYSTEM OPERATORS	8 314	17	66	815	988	1 006	1 693	1 646	985	820	278	42.5
OTHER PRECISION PRODUCTION OCCUPATIONS	22 986	374	746	2 613	2 890	2 638	4 477	4 089	2 560	1 733	866	39.9

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	433 630	17 060	27 460	71 865	62 098	47 940	76 104	67 355	32 979	21 511	9 258	34.0
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	197 635	2 495	9 122	32 104	29 680	23 360	36 813	31 776	16 662	11 344	4 279	35.5
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	135 917	1 611	6 216	21 660	19 995	16 032	25 226	22 381	11 645	8 120	3 031	35.9
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	29 951	271	1 130	4 324	4 460	3 481	5 446	5 002	2 878	2 157	802	37.1
PRINTING MACHINE OPERATORS	18 242	285	933	2 550	2 245	2 024	3 912	3 316	1 488	1 024	465	37.8
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 674	113	172	645	520	342	530	579	373	253	147	36.0
TEXTILE MACHINE OPERATORS	405	-	26	55	65	66	50	53	44	38	8	34.3
TEXTILE SEWING MACHINE OPERATORS	625	7	7	119	137	70	96	76	51	24	38	33.0
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 907	77	96	428	249	137	289	287	138	132	74	33.8
OTHER SPECIFIED MACHINE OPERATORS	32 587	365	1 599	5 503	4 560	3 766	5 664	5 286	3 028	2 023	793	35.9
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	51 463	577	2 382	8 638	8 210	6 419	9 674	8 198	3 878	2 663	824	34.6
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	16 592	178	796	2 889	2 631	1 985	2 834	2 762	1 313	953	251	34.5
MACHINE OPERATORS, NOT SPECIFIED	34 871	399	1 586	5 749	5 579	4 434	6 840	5 436	2 565	1 710	573	34.6
INDUSTRY:												
MANUFACTURING	45 578	460	2 156	7 650	7 251	5 798	8 559	7 229	3 417	2 383	675	34.5
NONDURABLE GOODS	13 911	175	711	2 461	2 230	1 922	2 349	2 242	916	710	195	33.6
FOOD AND KINDRED PRODUCTS	3 599	16	178	524	416	485	623	697	296	279	85	37.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	399	-	45	76	79	33	43	62	37	11	13	30.0
PAPER AND ALLIED PRODUCTS	3 245	20	118	486	645	523	649	506	157	113	28	33.4
OTHER NONDURABLE GOODS	6 668	139	370	1 375	1 090	881	1 034	977	426	307	69	32.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	31 667	285	1 445	5 189	5 021	3 876	6 210	4 987	2 501	1 673	480	35.0
METAL INDUSTRIES	12 372	70	409	1 725	2 109	1 541	2 534	2 105	978	740	161	36.3
MACHINERY, INCLUDING ELECTRICAL	10 860	107	526	1 897	1 567	1 316	2 180	1 690	877	548	152	35.1
TRANSPORTATION EQUIPMENT	2 214	17	117	318	442	238	312	423	167	128	52	34.5
OTHER DURABLE GOODS	6 221	91	393	1 249	903	781	1 184	769	479	257	115	33.0
NONMANUFACTURING INDUSTRIES	5 885	117	226	988	959	621	1 115	969	461	280	149	35.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 366	13	35	156	206	122	322	277	145	44	46	38.6
WHOLESALE AND RETAIL TRADE	2 355	46	80	391	434	244	423	359	174	149	55	34.6
ALL OTHER INDUSTRIES	2 164	58	111	441	319	255	370	333	142	87	48	33.0
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	46 612	752	2 505	8 380	7 766	5 693	8 599	6 580	3 349	2 137	851	33.4
WELDERS AND CUTTERS	17 730	75	590	2 777	3 051	2 498	3 764	2 560	1 393	784	238	34.7
ASSEMBLERS	26 613	598	1 776	5 216	4 485	2 992	4 494	3 588	1 728	1 191	545	32.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	2 269	79	139	387	230	203	341	432	228	162	68	37.7
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	15 106	132	401	2 064	1 919	1 635	2 988	2 815	1 668	1 087	397	39.4
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	120 768	1 009	3 566	15 457	17 551	15 185	24 941	23 303	10 659	6 215	2 882	37.8
MOTOR VEHICLE OPERATORS	85 977	878	2 423	10 148	11 915	11 222	18 406	16 835	7 396	4 362	2 392	38.1
TRUCK DRIVERS AND DRIVER-SALES WORKERS	66 597	678	2 003	8 392	9 452	8 430	14 071	13 166	5 815	3 148	1 442	37.8
BUS DRIVERS	8 585	-	18	560	951	1 444	2 522	1 646	547	489	408	39.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8 407	9	66	738	1 497	1 006	1 584	1 690	1 083	601	133	39.9
MATERIAL MOVING EQUIPMENT OPERATORS	26 384	122	1 077	4 571	4 139	2 957	4 951	4 778	2 180	1 252	357	35.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	793	-	19	107	97	102	119	207	96	39	7	39.7
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	115 227	13 556	14 772	24 304	14 867	9 395	14 350	12 276	5 658	3 952	2 097	26.7
CONSTRUCTION LABORERS	13 845	410	1 055	3 044	2 143	1 456	2 293	1 970	670	503	301	30.9
FREIGHT, STOCK, AND MATERIAL HANDLERS	42 590	8 693	7 322	8 777	4 650	2 718	4 096	3 422	1 608	935	369	22.6
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 137	1 853	1 865	1 722	595	384	540	513	243	235	187	20.8
HAND PACKERS AND PACKAGERS	9 668	561	893	2 264	1 373	860	1 386	1 016	548	475	292	29.1
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	7 908	872	870	1 922	947	682	916	866	356	282	195	26.5
LABORERS, EXCEPT CONSTRUCTION	33 079	1 167	2 767	6 575	5 159	3 295	5 119	4 489	2 233	1 522	753	31.3
MANUFACTURING	16 505	419	1 233	3 287	2 607	1 697	2 799	2 279	1 093	772	319	32.1
NONDURABLE GOODS	5 594	150	431	990	968	571	956	769	362	303	94	32.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	10 911	269	802	2 297	1 639	1 126	1 843	1 510	731	469	225	32.0
METAL INDUSTRIES	4 257	49	248	1 040	551	428	706	629	309	198	99	32.8
NONMANUFACTURING INDUSTRIES	16 574	748	1 534	3 288	2 552	1 598	2 320	2 210	1 140	750	434	30.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 602	99	220	791	831	448	839	654	392	231	97	34.0
WHOLESALE AND RETAIL TRADE	8 345	429	907	1 865	1 282	814	1 020	993	450	366	219	28.8
ALL OTHER INDUSTRIES	3 627	220	407	632	439	336	461	563	298	153	118	31.7

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

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CHICAGO, IL 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	1 404 575	48 253	67 031	215 164	200 080	170 672	265 774	224 109	100 424	68 374	44 694	35.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	312 425	1 095	3 218	38 252	61 887	52 225	71 059	47 678	17 878	11 535	7 598	35.0
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	112 097	275	1 602	15 068	20 188	17 618	23 263	18 538	7 528	5 025	2 992	35.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 182	-	12	116	204	386	478	485	216	190	95	42.9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	4 737	5	9	216	600	648	1 256	1 147	384	269	203	42.0
MANAGERS, MEDICINE AND HEALTH	1 884	5	9	135	314	298	445	368	174	120	16	38.1
OTHER SPECIFIED MANAGERS	15 421	23	151	1 682	2 885	2 831	3 319	2 548	1 044	553	385	35.4
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	46 278	168	723	5 551	7 776	7 009	10 418	8 182	3 095	2 055	1 301	36.7
MANUFACTURING	6 943	-	32	667	1 047	1 033	1 602	1 291	553	446	272	39.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 946	-	6	253	475	603	777	543	176	77	36	36.5
WHOLESALE AND RETAIL TRADE	12 522	128	462	2 255	2 060	1 579	2 493	2 216	607	467	255	34.3
ALL OTHER INDUSTRIES	23 867	40	223	2 376	4 194	3 794	5 546	4 132	1 759	1 065	738	37.1
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 886	6	14	100	212	392	768	676	225	296	197	44.3
CONSTRUCTION	50	-	-	10	8	12	14	6	-	-	-	32.9
MANUFACTURING	215	-	-	-	28	55	56	26	20	2	28	40.4
WHOLESALE AND RETAIL TRADE	1 538	6	14	62	121	168	399	341	122	181	124	45.0
ALL OTHER INDUSTRIES	1 083	-	-	28	55	157	299	303	83	113	45	45.1
MANAGEMENT RELATED OCCUPATIONS	38 709	68	684	7 268	8 197	6 054	6 579	5 132	2 390	1 542	795	32.6
ACCOUNTANTS AND AUDITORS	15 651	26	331	3 671	3 240	2 251	2 388	1 878	882	587	397	31.2
BUYERS AND PURCHASING AGENTS	5 799	18	77	1 055	1 231	890	876	898	402	235	117	32.9
PROFESSIONAL SPECIALTY OCCUPATIONS	200 328	820	1 616	23 184	41 699	34 607	47 796	29 140	10 350	6 510	4 606	34.7
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 067	4	64	696	773	513	504	252	127	94	40	30.0
ARCHITECTS	381	-	-	66	128	102	46	33	6	-	-	29.9
ENGINEERS	2 665	4	64	630	645	407	447	213	121	94	40	29.9
ELECTRICAL AND ELECTRONIC ENGINEERS	778	-	-	151	252	129	126	62	22	23	13	29.7
MECHANICAL ENGINEERS	186	4	14	77	35	18	30	-	-	8	-	24.9
OTHER ENGINEERS	1 701	-	50	402	358	260	291	151	99	63	27	30.8
SURVEYORS AND MAPPING SCIENTISTS	21	-	-	-	-	4	11	6	-	-	-	38.0
MATHEMATICAL AND COMPUTER SCIENTISTS	3 857	-	18	590	1 234	849	600	233	135	118	80	30.5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 228	-	18	278	795	550	367	130	36	42	12	30.2
NATURAL SCIENTISTS	2 130	6	33	364	487	357	444	282	105	36	16	32.5
HEALTH DIAGNOSING OCCUPATIONS	4 291	21	9	343	1 045	1 031	957	489	134	131	131	33.5
PHYSICIANS	3 528	-	3	134	917	890	875	410	111	103	85	34.0
DENTISTS	362	-	6	93	44	81	47	46	23	14	8	32.3
OTHER HEALTH DIAGNOSING PRACTITIONERS	401	21	-	116	84	60	35	33	-	14	38	28.8
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	55 494	87	275	7 957	12 424	8 485	13 418	7 820	2 721	1 557	750	34.1
REGISTERED NURSES	45 932	43	90	5 909	10 160	6 977	11 658	6 776	2 366	1 316	637	34.8
PHARMACISTS	2 031	8	94	432	399	285	430	275	47	61	-	31.4
THERAPISTS	5 189	12	31	1 226	1 479	901	869	461	133	67	10	29.5
TEACHERS, LIBRARIANS, AND COUNSELORS	91 826	447	683	7 765	16 676	16 923	23 952	15 036	5 079	3 031	2 234	36.3
TEACHERS, POSTSECONDARY	6 160	6	81	536	919	1 267	1 767	930	334	163	157	36.2
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	58 195	156	271	4 637	10 813	10 779	15 457	9 905	3 297	1 939	941	36.4
TEACHERS, SECONDARY	13 509	35	6	1 151	2 834	2 656	3 536	1 950	629	387	325	35.2
SOCIAL SCIENTISTS AND URBAN PLANNERS	3 833	-	14	467	1 116	725	849	419	128	68	47	32.2
SOCIAL AND RECREATION WORKERS	10 813	54	124	1 156	1 942	1 715	2 546	1 624	689	564	399	36.5
RELIGIOUS WORKERS	1 463	24	25	87	200	139	388	197	113	72	218	40.8
LAWYERS AND JUDGES	3 756	4	7	422	1 310	908	511	238	119	111	126	30.7
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	19 798	173	364	3 337	4 492	2 962	3 627	2 550	1 000	728	565	32.6
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	707 295	28 962	45 054	125 262	95 774	77 210	120 628	107 557	50 007	33 997	22 844	33.8
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	40 424	205	978	8 327	9 060	6 511	7 634	4 372	1 752	1 049	536	31.3
HEALTH TECHNOLOGISTS AND TECHNICIANS	22 782	103	399	4 354	4 853	3 557	4 558	2 693	1 190	643	432	32.4
LICENSED PRACTICAL NURSES	7 960	8	86	1 092	1 208	1 113	1 860	1 296	636	364	297	37.2
ENGINEERING AND SCIENCE TECHNICIANS	6 415	60	263	1 386	1 210	925	1 202	813	321	188	47	31.6
ELECTRICAL AND ELECTRONIC TECHNICIANS	983	8	49	254	173	129	156	136	33	45	-	30.3
DRAFTING AND SURVEYING TECHNICIANS	1 619	35	112	360	296	296	266	143	85	18	8	30.1
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	11 227	42	316	2 587	2 997	2 029	1 874	866	241	218	57	29.5
AIRPLANE PILOTS AND NAVIGATORS	38	-	-	8	6	14	8	2	-	-	-	31.8
COMPUTER PROGRAMMERS	4 596	12	97	1 067	1 373	972	720	295	29	21	10	29.1
SALES OCCUPATIONS	160 934	18 258	14 898	23 376	16 982	15 094	24 404	22 703	10 905	7 769	6 545	32.3
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	12 735	92	611	2 128	1 962	1 500	2 461	1 965	1 069	613	334	35.3
SELF-EMPLOYED	2 072	-	14	61	123	232	649	489	235	139	130	44.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	25 005	341	500	3 434	4 194	3 503	5 492	4 140	1 676	879	846	35.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 522	172	270	1 665	1 678	1 492	1 393	1 068	404	209	171	31.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	114 134	17 642	13 517	16 049	9 094	8 573	14 939	15 444	7 697	6 026	5 153	30.4
CASHIERS	47 519	8 256	6 368	8 266	4 417	3 648	6 064	5 595	2 220	1 653	1 032	26.0
SALES RELATED OCCUPATIONS	538	11	-	100	54	26	119	86	59	42	41	42.1

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CHICAGO, IL 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	505 937	10 499	29 178	93 559	69 732	55 605	88 590	80 482	37 350	25 179	15 763	34.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	20 545	46	215	2 243	3 247	3 242	4 013	4 264	1 878	1 012	385	38.0
COMPUTER EQUIPMENT OPERATORS	10 666	196	709	2 734	1 820	1 353	1 845	1 143	447	268	151	29.7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	167 636	2 188	8 685	31 268	23 955	19 111	30 334	26 373	11 971	7 991	5 760	34.6
SECRETARIES	136 323	1 319	5 900	24 874	19 904	15 850	25 401	22 293	9 739	6 627	4 416	35.1
RECEPTIONISTS	18 130	698	1 500	3 913	2 145	1 537	2 947	2 874	1 047	695	774	32.6
FILE CLERKS	10 666	843	1 440	2 295	988	653	1 349	1 382	886	494	336	28.8
FINANCIAL RECORDS PROCESSING OCCUPATIONS	68 894	843	2 851	11 402	8 749	6 872	12 516	12 791	5 964	4 381	2 525	37.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	52 979	622	2 073	8 496	6 639	5 221	9 591	9 977	4 648	3 539	2 173	38.4
TELEPHONE OPERATORS	10 715	211	756	1 614	1 193	954	1 528	2 224	948	732	555	39.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	13 691	371	688	2 035	1 991	1 492	2 991	2 156	987	678	302	35.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	11 070	348	605	2 053	1 360	1 048	2 064	1 884	978	553	177	35.5
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	5 210	3	253	1 335	1 294	742	730	502	191	110	50	28.9
BANK TELLERS	15 346	670	2 340	4 987	1 877	1 172	1 697	1 378	670	387	168	24.6
DATA-ENTRY KEYERS	16 874	231	876	3 407	2 866	2 652	3 495	1 853	803	498	193	32.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	136 494	3 851	8 260	24 273	18 247	14 777	23 081	21 658	10 580	7 380	4 387	34.6
SERVICE OCCUPATIONS	191 706	14 590	11 851	27 583	20 448	19 805	33 237	30 638	14 243	10 520	8 791	35.5
PRIVATE HOUSEHOLD OCCUPATIONS	8 987	663	408	677	528	590	944	1 606	1 020	1 041	1 510	49.8
PROTECTIVE SERVICE OCCUPATIONS	8 298	227	305	1 154	1 151	1 115	1 619	1 333	639	406	349	36.1
FIREFIGHTING OCCUPATIONS	56	-	-	6	16	6	21	7	-	-	-	35.0
POLICE AND DETECTIVES, PUBLIC SERVICE	1 216	-	15	99	347	312	312	76	29	21	5	32.4
GUARDS	5 789	227	290	875	523	661	1 029	1 073	483	326	302	37.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 237	-	-	174	265	136	257	177	127	59	42	36.6
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	174 421	13 700	11 138	25 752	18 769	18 100	30 674	27 699	12 584	9 073	6 932	34.9
FOOD PREPARATION AND SERVICE OCCUPATIONS	75 765	10 509	6 341	11 287	6 956	6 051	12 069	11 128	4 910	3 682	2 832	32.3
WAITERS AND FOOD COUNTER WORKERS	39 704	6 728	3 908	7 792	4 692	3 558	5 599	4 042	1 442	1 067	876	26.5
COOKS	14 120	1 329	915	1 301	761	888	2 560	2 862	1 388	1 211	905	42.3
HEALTH SERVICE OCCUPATIONS	38 648	1 581	2 575	7 481	5 331	4 144	6 895	6 203	1 976	1 465	997	32.8
NURSING AIDES, ORDERLIES, AND ATTENDANTS	28 009	906	1 582	4 768	3 791	3 109	5 375	5 031	1 566	1 115	766	34.8
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	24 918	508	678	1 719	1 749	2 081	4 566	5 873	3 531	2 418	1 795	47.3
PERSONAL SERVICE OCCUPATIONS	35 090	1 102	1 544	5 265	4 733	5 824	7 144	4 495	2 167	1 508	1 308	34.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	12 974	202	593	2 289	1 889	2 165	2 368	1 632	711	638	487	33.5
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 174	200	241	542	453	326	474	410	181	209	138	32.3
FARM OPERATORS AND MANAGERS	609	-	8	35	66	76	116	129	48	62	69	45.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	980	51	56	137	116	96	168	155	81	93	27	36.8
RELATED AGRICULTURAL OCCUPATIONS	1 520	149	177	367	257	154	175	108	45	46	42	26.3
FORESTRY AND FISHING OCCUPATIONS	65	-	-	3	14	-	15	18	7	8	-	50.1
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	32 217	311	984	3 350	4 047	3 725	6 454	6 461	3 305	2 192	1 388	40.6
MECHANICS AND REPAIRERS	4 086	46	148	543	920	570	731	537	337	154	100	33.4
AUTOMOBILE MECHANICS, INCLUDING BODY	357	5	42	71	101	13	57	56	6	6	-	28.0
AIRCRAFT MECHANICS	5	-	-	-	-	-	-	5	-	-	-	52.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	13	-	-	6	-	7	-	-	-	-	-	30.4
OTHER MECHANICS AND REPAIRERS	3 711	41	106	466	819	550	674	476	331	148	100	33.8
CONSTRUCTION TRADES	1 713	12	108	176	209	259	335	235	199	105	75	37.3
CARPENTERS	320	-	32	49	43	52	54	15	34	21	20	33.5
ELECTRICIANS	422	-	17	80	47	51	53	45	82	47	-	37.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	401	6	16	27	49	42	122	61	45	10	23	39.3
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	138	6	-	-	13	49	17	28	-	7	18	35.8
OTHER CONSTRUCTION TRADES	432	-	43	20	57	65	89	86	38	20	14	37.9
EXTRACTIVE OCCUPATIONS	56	-	-	26	-	9	13	-	-	8	-	31.1
PRECISION PRODUCTION OCCUPATIONS	26 362	253	728	2 605	2 918	2 887	5 375	5 689	2 769	1 925	1 213	42.0
SUPERVISORS, PRODUCTION OCCUPATIONS	12 519	51	159	1 076	1 533	1 463	2 863	2 932	1 261	891	290	41.8
MANUFACTURING	7 646	-	65	522	818	806	1 914	1 950	805	580	186	43.3
PRECISION METALWORKING OCCUPATIONS	1 972	33	109	245	211	300	322	311	222	152	67	37.2
TOOL AND DIE MAKERS	115	-	7	15	-	26	22	16	4	17	8	39.3
MACHINISTS	1 206	18	34	137	141	215	190	204	144	97	26	37.5
SHEET METAL WORKERS	26	-	-	5	-	7	5	-	-	4	5	36.0
OTHER PRECISION METAL WORKERS	625	15	68	88	70	52	105	91	74	34	28	36.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 766	12	27	130	183	250	662	940	578	423	561	51.6
PLANT AND SYSTEM OPERATORS	216	-	16	27	32	36	51	35	19	-	-	34.6
OTHER PRECISION PRODUCTION OCCUPATIONS	7 889	157	417	1 127	959	838	1 477	1 471	689	459	295	38.0

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	157 758	3 095	5 683	20 175	17 471	17 381	33 922	31 365	14 810	9 921	3 935	39.4
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	113 148	1 237	3 345	13 835	12 381	12 622	24 095	23 305	11 198	7 993	3 137	40.5
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	60 224	646	1 751	7 532	6 707	6 743	12 400	12 830	5 868	4 037	1 710	40.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 548	34	98	746	830	808	1 463	1 458	574	408	129	40.1
PRINTING MACHINE OPERATORS	4 451	54	312	767	454	534	840	757	356	302	75	36.3
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	10 215	118	242	704	866	805	1 823	2 435	1 412	1 037	773	47.7
TEXTILE MACHINE OPERATORS	402	-	30	74	37	18	75	64	58	23	23	42.3
TEXTILE SEWING MACHINE OPERATORS	5 674	17	97	350	417	484	995	1 375	811	650	478	48.7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 710	89	94	150	299	184	579	641	261	201	212	44.2
OTHER SPECIFIED MACHINE OPERATORS	9 300	182	315	1 385	1 161	1 079	1 732	1 855	709	672	210	37.7
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	29 710	258	784	3 930	3 396	3 517	6 542	6 325	2 817	1 618	523	39.6
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	10 171	125	292	1 380	1 232	1 135	2 165	2 093	935	690	124	40.0
MACHINE OPERATORS, NOT SPECIFIED	19 539	133	492	2 550	2 164	2 382	4 377	4 232	1 882	928	399	39.5
INDUSTRY:												
MANUFACTURING	26 652	187	670	3 571	3 052	3 156	5 834	5 776	2 506	1 463	437	39.7
NONDURABLE GOODS	10 195	66	252	1 482	1 115	1 257	2 072	2 159	1 027	554	211	39.7
FOOD AND KINDRED PRODUCTS	2 362	11	6	192	257	256	535	622	270	124	89	43.7
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	572	6	6	69	55	31	110	126	69	94	6	45.8
PAPER AND ALLIED PRODUCTS	1 806	-	30	277	231	232	403	381	141	78	33	38.3
OTHER NONDURABLE GOODS	5 455	49	210	944	572	738	1 024	1 030	547	258	83	37.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	16 457	121	418	2 089	1 937	1 899	3 762	3 617	1 479	909	226	39.7
METAL INDUSTRIES	3 241	37	56	529	441	373	653	726	246	152	28	37.8
MACHINERY, INCLUDING ELECTRICAL	7 037	32	156	800	818	823	1 720	1 533	607	455	93	40.2
TRANSPORTATION EQUIPMENT	794	1	27	75	97	75	244	173	68	26	8	40.0
OTHER DURABLE GOODS	5 385	51	179	685	581	628	1 145	1 185	558	276	97	40.0
NONMANUFACTURING INDUSTRIES	3 058	71	114	359	344	361	708	549	311	155	86	39.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	302	6	6	20	60	17	107	51	21	14	-	38.8
WHOLESALE AND RETAIL TRADE	1 445	17	36	137	135	193	331	277	177	87	55	41.0
ALL OTHER INDUSTRIES	1 311	48	72	202	149	151	270	221	113	54	31	36.4
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	38 332	523	1 186	4 957	4 202	4 280	8 701	7 290	3 610	2 585	998	39.7
WELDERS AND CUTTERS	1 724	-	32	294	209	251	361	274	181	85	37	36.6
ASSEMBLERS	33 574	456	1 036	4 295	3 665	3 748	7 596	6 393	3 181	2 324	880	39.8
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 034	67	118	368	328	281	744	623	248	176	81	40.4
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	14 592	68	408	1 346	1 472	1 599	2 994	3 185	1 720	1 371	429	43.1
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 633	109	175	1 106	1 198	1 372	2 443	1 443	501	163	123	36.4
MOTOR VEHICLE OPERATORS	6 888	82	131	789	907	1 071	2 023	1 208	448	125	104	37.1
TRUCK DRIVERS AND DRIVER-SALES WORKERS	1 576	74	118	303	235	156	293	247	95	32	23	31.9
BUS DRIVERS	4 608	-	-	348	618	828	1 584	841	283	51	55	37.8
RAIL AND WATER TRANSPORTATION OCCUPATIONS	142	5	-	13	24	39	25	17	5	6	8	33.7
MATERIAL MOVING EQUIPMENT OPERATORS	1 603	22	44	304	267	262	395	218	48	32	11	33.1
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	18	-	-	-	6	-	12	-	-	-	-	41.3
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	35 977	1 749	2 163	5 234	3 892	3 387	7 384	6 617	3 111	1 765	675	37.0
CONSTRUCTION LABORERS	335	-	33	59	67	21	57	83	15	-	-	32.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 058	996	642	1 041	580	464	947	734	355	221	78	28.0
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	366	67	48	140	23	10	56	14	-	8	-	21.7
HAND PACKERS AND PACKAGERS	18 262	379	796	2 347	2 094	1 653	3 973	3 824	1 857	995	344	39.7
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 166	46	24	204	75	93	256	208	153	86	21	40.3
LABORERS, EXCEPT CONSTRUCTION	9 790	261	620	1 443	1 053	1 146	2 095	1 754	731	455	232	36.6
MANUFACTURING	5 764	95	331	864	596	740	1 344	962	396	308	128	36.7
NONDURABLE GOODS	2 198	37	120	362	220	224	449	334	224	165	63	37.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 566	58	211	502	376	516	895	628	172	143	65	36.2
METAL INDUSTRIES	772	11	24	141	66	148	200	86	47	21	28	34.9
NONMANUFACTURING INDUSTRIES	4 026	166	289	579	457	406	751	792	335	147	104	36.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	443	14	24	60	24	34	92	95	30	43	27	41.9
WHOLESALE AND RETAIL TRADE	2 613	95	167	399	316	292	486	528	194	92	44	35.7
ALL OTHER INDUSTRIES	970	57	98	120	117	80	173	169	111	12	33	35.7

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]

DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	101 666	3 229	3 906	13 775	14 753	14 316	20 029	16 544	7 014	4 773	3 327	35.4
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	21 039	51	161	1 351	2 851	3 701	5 375	4 105	1 553	1 123	768	39.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 579	29	96	716	1 328	1 893	2 931	2 603	917	641	425	40.9
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	501	-	-	8	30	95	102	167	55	33	11	45.9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	403	-	-	-	14	32	133	171	28	24	1	46.2
MANAGERS, MEDICINE AND HEALTH	82	-	-	-	16	32	16	7	11	-	-	33.9
OTHER SPECIFIED MANAGERS	1 954	7	7	67	252	383	606	368	146	69	49	40.0
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 334	22	86	380	518	792	1 378	1 218	449	270	221	40.9
MANUFACTURING	1 559	-	-	38	111	205	549	399	107	74	76	42.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	481	-	-	26	48	95	86	82	75	36	33	42.3
WHOLESALE AND RETAIL TRADE	1 638	-	56	205	200	276	332	316	121	71	61	37.3
ALL OTHER INDUSTRIES	1 656	22	30	111	159	216	411	421	146	89	51	42.3
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	680	-	-	54	57	94	176	108	49	63	79	43.2
CONSTRUCTION	173	-	-	27	16	39	51	1	7	11	21	36.2
MANUFACTURING	84	-	-	7	6	13	28	6	4	8	12	42.3
WHOLESALE AND RETAIL TRADE	220	-	-	20	16	26	49	35	13	27	34	44.8
ALL OTHER INDUSTRIES	203	-	-	-	19	16	48	66	25	17	12	48.7
MANAGEMENT RELATED OCCUPATIONS	2 625	-	3	207	441	465	520	564	179	182	64	38.6
ACCOUNTANTS AND AUDITORS	1 022	-	2	125	201	236	155	150	52	69	32	33.9
BUYERS AND PURCHASING AGENTS	357	-	-	7	44	65	67	111	30	27	6	44.2
PROFESSIONAL SPECIALTY OCCUPATIONS	9 460	22	65	635	1 523	1 808	2 444	1 502	636	482	343	37.5
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 738	-	3	234	427	488	713	458	200	178	37	37.6
ARCHITECTS	112	-	-	21	39	19	15	12	-	-	6	29.5
ENGINEERS	2 570	-	3	211	376	469	680	429	193	178	31	37.9
ELECTRICAL AND ELECTRONIC ENGINEERS	267	-	-	17	47	53	70	37	20	23	-	36.7
MECHANICAL ENGINEERS	438	-	-	56	51	91	123	58	28	12	19	36.5
OTHER ENGINEERS	1 865	-	3	138	278	325	487	334	145	143	12	38.4
SURVEYORS AND MAPPING SCIENTISTS	56	-	-	2	12	-	18	17	7	-	-	38.9
MATHEMATICAL AND COMPUTER SCIENTISTS	629	-	-	34	118	145	192	99	29	12	-	36.1
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	422	-	-	34	99	105	113	57	8	6	-	33.7
NATURAL SCIENTISTS	202	-	-	15	48	40	47	33	-	19	-	34.7
HEALTH DIAGNOSING OCCUPATIONS	928	-	-	12	81	127	225	245	94	80	64	45.7
PHYSICIANS	451	-	-	-	34	62	81	160	47	18	49	47.4
DENTISTS	233	-	-	-	22	28	72	49	27	29	6	44.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	244	-	-	12	25	37	72	36	20	33	9	42.9
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	278	-	-	38	74	64	49	30	6	8	9	32.1
REGISTERED NURSES	58	-	-	8	13	8	22	7	-	-	-	35.0
PHARMACISTS	166	-	-	30	35	45	24	9	6	8	9	32.0
THERAPISTS	54	-	-	-	26	11	3	14	-	-	-	30.5
TEACHERS, LIBRARIANS, AND COUNSELORS	2 324	-	10	145	307	508	727	344	138	65	80	37.2
TEACHERS, POSTSECONDARY	454	-	5	22	32	81	179	52	33	12	38	39.1
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	938	-	5	56	129	253	258	166	38	15	18	35.7
TEACHERS, SECONDARY	677	-	-	18	132	119	233	90	46	24	15	37.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	132	-	-	2	34	31	43	18	4	-	-	34.8
SOCIAL AND RECREATION WORKERS	267	5	3	33	85	46	68	21	-	-	6	30.8
RELIGIOUS WORKERS	473	-	12	2	65	54	130	105	56	11	38	42.0
LAWYERS AND JUDGES	501	-	-	16	90	111	81	42	29	39	93	37.7
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	988	17	37	104	194	194	169	107	80	70	16	33.7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 317	533	571	2 218	2 487	2 667	3 040	2 864	1 291	890	756	35.6
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 284	31	60	417	420	385	497	328	101	32	13	32.8
HEALTH TECHNOLOGISTS AND TECHNICIANS	133	-	7	19	35	40	8	16	8	-	-	30.7
LICENSED PRACTICAL NURSES	26	-	-	-	7	19	-	-	-	-	-	31.6
ENGINEERING AND SCIENCE TECHNICIANS	1 465	21	49	275	271	234	347	177	72	6	13	32.5
ELECTRICAL AND ELECTRONIC TECHNICIANS	243	-	-	56	23	48	69	39	8	-	-	34.4
DRAFTING AND SURVEYING TECHNICIANS	649	21	33	143	135	79	108	72	41	4	13	29.7
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	686	10	4	123	114	111	142	135	21	26	-	34.1
AIRPLANE PILOTS AND NAVIGATORS	53	-	-	6	-	11	19	11	-	6	-	42.2
COMPUTER PROGRAMMERS	323	-	-	81	82	48	79	17	6	10	-	29.9
SALES OCCUPATIONS	8 603	314	330	944	1 213	1 206	1 481	1 404	659	543	509	36.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 760	7	22	209	243	277	348	341	136	93	84	38.5
SELF-EMPLOYED	426	6	-	7	17	39	77	112	73	43	52	52.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 925	7	16	106	274	266	347	431	167	125	186	43.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 257	-	27	193	397	388	500	364	185	147	56	37.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 610	300	265	436	286	268	273	258	171	170	183	30.3
CASHIERS	349	79	46	54	36	18	25	33	19	26	13	24.4
SALES RELATED OCCUPATIONS	51	-	-	-	13	7	13	10	-	8	-	42.1

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	6 430	188	181	857	854	1 076	1 062	1 132	531	315	234	35.6
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	987	-	-	23	97	234	238	236	85	44	30	41.9
COMPUTER EQUIPMENT OPERATORS	236	8	6	51	45	55	40	23	7	1	-	30.7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	88	-	10	30	-	10	-	6	17	-	15	32.0
SECRETARIES	63	-	10	14	-	10	-	6	14	-	9	33.8
RECEPTIONISTS	18	-	3	13	-	-	2	-	-	-	-	20.9
FILE CLERKS	96	-	7	32	2	18	2	20	15	-	-	31.9
FINANCIAL RECORDS PROCESSING OCCUPATIONS	451	17	12	59	45	61	112	69	26	19	31	38.4
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	318	3	12	41	45	55	58	36	26	16	26	35.5
TELEPHONE OPERATORS	31	-	7	16	-	8	-	-	-	-	-	22.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	665	55	41	41	66	93	73	134	66	57	39	41.5
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 451	34	27	301	218	251	189	213	108	57	53	32.9
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	163	-	-	8	40	18	24	39	19	15	-	42.6
BANK TELLERS	14	6	-	6	-	-	2	-	-	-	-	20.3
DATA-ENTRY KEYERS	26	-	-	-	6	5	15	-	-	-	-	36.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 204	68	68	277	335	323	365	392	188	122	66	35.8
SERVICE OCCUPATIONS	8 375	1 547	850	1 119	958	564	880	990	435	464	568	28.5
PRIVATE HOUSEHOLD OCCUPATIONS	3	3	-	-	-	-	-	-	-	-	-	17.0
PROTECTIVE SERVICE OCCUPATIONS	1 806	4	41	237	316	261	395	286	75	80	111	36.1
FIREFIGHTING OCCUPATIONS	328	-	-	24	77	70	109	48	-	-	-	34.5
POLICE AND DETECTIVES, PUBLIC SERVICE	526	-	-	55	133	108	103	92	20	-	15	33.5
GUARDS	683	4	32	111	93	45	113	75	51	75	84	40.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	269	-	9	47	13	38	70	71	4	5	12	38.1
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 566	1 540	809	882	642	303	485	704	360	384	457	25.4
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 810	1 143	556	421	220	73	109	115	60	25	88	18.9
WAITERS AND FOOD COUNTER WORKERS	275	39	60	78	58	5	8	16	8	-	3	23.0
COOKS	1 152	565	296	148	58	25	23	25	-	-	12	18.1
HEALTH SERVICE OCCUPATIONS	113	26	14	21	15	14	13	2	-	2	6	22.8
NURSING AIDES, ORDERLIES, AND ATTENDANTS	61	6	14	14	5	14	5	-	-	2	1	23.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 168	336	225	387	339	182	294	540	278	304	283	39.2
PERSONAL SERVICE OCCUPATIONS	475	35	14	53	68	34	69	47	22	53	80	39.1
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	261	5	-	18	35	20	48	47	15	24	49	46.4
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 665	182	154	338	433	347	561	622	344	380	304	41.7
FARM OPERATORS AND MANAGERS	2 689	-	33	141	272	289	457	585	304	349	259	48.2
FARM OCCUPATIONS, EXCEPT MANAGERIAL	658	147	95	126	91	37	64	27	22	24	25	23.2
RELATED AGRICULTURAL OCCUPATIONS	297	35	26	71	56	21	36	10	18	4	20	26.5
FORESTRY AND FISHING OCCUPATIONS	21	-	-	-	14	-	4	-	-	3	-	28.8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	21 387	196	534	2 751	2 970	3 206	4 702	3 976	1 722	889	441	37.0
MECHANICS AND REPAIRERS	7 133	130	168	1 136	969	1 010	1 466	1 304	546	259	145	35.9
AUTOMOBILE MECHANICS, INCLUDING BODY	1 717	66	85	426	288	138	314	191	96	61	52	29.9
AIRCRAFT MECHANICS	14	-	-	-	-	5	7	2	-	-	-	41.4
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	196	-	6	9	38	43	32	50	7	6	5	35.5
OTHER MECHANICS AND REPAIRERS	5 206	64	77	701	643	824	1 113	1 061	443	192	88	37.3
CONSTRUCTION TRADES	6 270	29	202	808	936	979	1 360	1 107	457	238	154	36.2
CARPENTERS	1 485	19	92	216	205	217	315	218	76	61	66	34.9
ELECTRICIANS	1 306	-	17	126	217	247	340	198	101	58	2	36.1
PAINTERS, CONSTRUCTION AND MAINTENANCE	422	7	21	76	44	63	63	56	24	33	35	35.0
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	672	3	30	88	176	73	109	129	44	18	2	32.7
OTHER CONSTRUCTION TRADES	2 385	-	42	302	294	379	533	506	212	68	49	37.8
EXTRACTIVE OCCUPATIONS	84	-	-	28	4	-	29	18	-	5	-	37.9
PRECISION PRODUCTION OCCUPATIONS	7 900	37	164	779	1 061	1 217	1 847	1 547	719	387	142	38.5
SUPERVISORS, PRODUCTION OCCUPATIONS	3 681	8	33	185	474	544	1 017	837	354	173	56	40.1
MANUFACTURING	2 722	-	6	129	361	389	821	603	232	138	43	40.0
PRECISION METALWORKING OCCUPATIONS	2 367	9	42	325	384	408	451	415	158	125	50	35.4
TOOL AND DIE MAKERS	657	-	17	59	77	136	130	124	57	36	21	38.6
MACHINISTS	1 286	9	23	212	261	215	225	183	73	64	21	33.2
SHEET METAL WORKERS	212	-	-	26	23	19	46	55	27	16	-	43.3
OTHER PRECISION METAL WORKERS	212	-	2	28	23	38	50	53	1	9	8	39.4
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	111	-	-	-	9	8	30	12	10	25	17	52.1
PLANT AND SYSTEM OPERATORS	330	-	-	32	48	45	68	49	60	22	6	42.1
OTHER PRECISION PRODUCTION OCCUPATIONS	1 411	20	89	237	146	212	281	234	137	42	13	35.0

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	29 883	720	1 636	5 998	5 054	3 831	5 471	3 987	1 669	1 027	490	32.0
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	15 397	81	602	3 175	2 872	2 153	2 884	2 106	881	454	189	32.2
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 286	61	364	1 704	1 544	1 051	1 398	1 307	487	255	115	32.2
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 495	5	78	469	476	333	522	340	186	73	13	33.3
PRINTING MACHINE OPERATORS	364	10	17	29	64	35	90	82	12	15	10	38.1
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	137	6	14	26	15	7	21	28	14	6	-	35.2
TEXTILE MACHINE OPERATORS	5	-	-	-	-	-	5	-	-	-	-	42.5
TEXTILE SEWING MACHINE OPERATORS	10	-	-	-	-	-	5	-	5	-	-	47.0
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	103	6	14	13	9	7	11	28	9	6	-	36.1
OTHER SPECIFIED MACHINE OPERATORS	2 235	17	105	537	400	302	333	334	105	65	37	31.0
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 055	23	150	643	589	374	432	523	170	96	55	31.6
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 408	12	69	294	252	201	185	259	53	48	35	31.9
MACHINE OPERATORS, NOT SPECIFIED	1 647	11	81	349	337	173	247	264	117	48	20	31.3
INDUSTRY:												
MANUFACTURING	2 647	23	131	553	500	328	391	448	156	70	47	31.8
NONDURABLE GOODS	286	10	16	70	66	22	47	38	17	-	-	28.6
FOOD AND KINDRED PRODUCTS	138	3	6	40	31	9	21	18	10	-	-	28.2
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	57	-	3	13	8	-	14	12	7	-	-	36.6
OTHER NONDURABLE GOODS	91	7	7	17	27	13	12	8	-	-	-	27.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 361	13	115	483	434	306	344	410	139	70	47	32.2
METAL INDUSTRIES	514	2	25	87	80	61	69	119	41	20	10	35.7
MACHINERY, INCLUDING ELECTRICAL	1 608	6	69	352	296	228	256	230	92	48	31	31.8
TRANSPORTATION EQUIPMENT	44	-	-	-	25	-	1	6	6	-	6	29.4
OTHER DURABLE GOODS	195	5	21	44	33	17	18	55	-	2	-	29.2
NONMANUFACTURING INDUSTRIES	408	-	19	90	89	46	41	75	14	26	8	30.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	75	-	9	18	6	29	-	8	-	5	-	30.8
WHOLESALE AND RETAIL TRADE	160	-	10	28	56	8	23	24	-	5	6	28.8
ALL OTHER INDUSTRIES	173	-	-	44	27	9	18	43	14	16	2	37.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	5 805	19	228	1 329	1 176	867	1 168	584	249	142	43	30.9
WELDERS AND CUTTERS	2 227	7	127	484	448	343	475	182	93	51	17	30.7
ASSEMBLERS	3 433	12	91	807	699	507	667	382	151	91	26	31.1
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	145	-	10	38	29	17	26	20	5	-	-	29.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 306	1	10	142	152	235	318	215	145	57	31	37.8
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 200	38	250	1 332	1 310	1 060	1 785	1 340	555	348	182	35.6
MOTOR VEHICLE OPERATORS	4 710	38	158	777	746	555	1 073	694	312	224	133	35.7
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 353	38	149	750	671	529	987	662	266	194	107	35.3
BUS DRIVERS	195	-	3	23	50	-	54	21	10	18	16	41.1
RAIL AND WATER TRANSPORTATION OCCUPATIONS	400	-	14	15	46	47	90	102	58	28	-	44.0
MATERIAL MOVING EQUIPMENT OPERATORS	3 090	-	78	540	518	458	622	544	185	96	49	34.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	100	-	2	4	4	20	13	18	11	4	24	51.6
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 286	601	784	1 491	872	618	802	541	233	225	119	26.5
CONSTRUCTION LABORERS	763	27	54	187	86	74	132	118	39	39	7	31.9
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 782	281	295	483	253	150	160	94	19	35	12	23.2
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	518	123	177	91	29	20	38	16	6	13	5	19.5
HAND PACKERS AND PACKAGERS	493	11	37	120	72	41	86	38	38	32	18	30.8
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	513	57	49	62	85	67	78	46	26	17	26	30.3
LABORERS, EXCEPT CONSTRUCTION	2 217	102	172	548	347	266	308	229	105	89	51	29.1
MANUFACTURING	1 110	17	41	299	157	157	156	141	68	50	24	31.3
NONDURABLE GOODS	270	6	4	68	33	46	50	35	21	7	-	32.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	840	11	37	231	124	111	106	106	47	43	24	30.8
METAL INDUSTRIES	278	-	7	87	39	25	28	48	16	17	11	31.2
NONMANUFACTURING INDUSTRIES	1 107	85	131	249	190	109	152	88	37	39	27	27.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	279	18	24	75	34	28	59	12	-	6	23	28.3
WHOLESALE AND RETAIL TRADE	551	51	68	139	98	43	57	36	30	27	2	25.9
ALL OTHER INDUSTRIES	277	16	39	35	58	38	36	40	7	6	2	29.2

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

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	71 723	2 942	4 082	11 695	9 888	8 887	13 431	10 779	4 780	3 123	2 116	34.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	14 612	71	151	1 953	2 599	2 312	3 216	2 438	915	580	377	35.7
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 956	23	66	603	599	666	1 161	1 033	405	219	181	39.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	306	-	-	17	39	76	45	64	60	1	4	39.0
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	145	-	-	27	9	8	22	43	16	7	13	47.5
MANAGERS, MEDICINE AND HEALTH	89	-	-	-	18	12	14	19	15	7	4	50.1
OTHER SPECIFIED MANAGERS	721	2	5	92	121	105	191	117	56	12	20	37.1
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 890	15	54	243	220	199	456	409	106	116	72	40.0
MANUFACTURING	183	-	-	31	25	9	34	60	2	16	6	43.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	145	-	-	5	17	13	66	16	7	11	10	40.7
WHOLESALE AND RETAIL TRADE	618	11	39	103	78	69	112	146	38	18	4	35.8
ALL OTHER INDUSTRIES	944	4	15	104	100	108	244	187	59	71	52	40.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	299	-	-	-	13	38	81	86	22	42	17	48.0
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	27	-	-	-	-	5	11	5	-	-	6	40.8
WHOLESALE AND RETAIL TRADE	159	-	-	-	-	17	42	47	17	31	5	49.9
ALL OTHER INDUSTRIES	113	-	-	-	13	16	28	34	5	11	6	44.7
MANAGEMENT RELATED OCCUPATIONS	1 506	6	7	224	179	228	352	295	130	34	51	38.1
ACCOUNTANTS AND AUDITORS	677	-	2	135	80	80	128	141	47	25	39	37.9
BUYERS AND PURCHASING AGENTS	235	-	-	37	26	36	78	35	21	2	-	37.7
PROFESSIONAL SPECIALTY OCCUPATIONS	9 656	48	85	1 350	2 000	1 646	2 055	1 405	510	361	196	34.1
ENGINEERS, ARCHITECTS, AND SURVEYORS	176	-	-	36	37	38	43	16	6	-	-	32.0
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	176	-	-	36	37	38	43	16	6	-	-	32.0
ELECTRICAL AND ELECTRONIC ENGINEERS	32	-	-	13	-	12	7	-	-	-	-	31.3
MECHANICAL ENGINEERS	17	-	-	2	-	-	3	12	-	-	-	47.5
OTHER ENGINEERS	127	-	-	21	37	26	33	4	6	-	-	31.1
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	175	-	16	26	14	22	34	41	7	15	-	36.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	101	-	10	15	9	4	13	35	7	8	-	43.8
NATURAL SCIENTISTS	53	-	-	-	23	22	5	3	-	-	-	30.8
HEALTH DIAGNOSING OCCUPATIONS	63	-	-	5	21	14	11	6	-	-	6	32.0
PHYSICIANS	24	-	-	-	13	5	-	6	-	-	-	29.6
DENTISTS	11	-	-	-	-	6	5	-	-	-	-	34.6
OTHER HEALTH DIAGNOSING PRACTITIONERS	28	-	-	5	8	3	6	-	-	-	6	31.7
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 993	11	35	515	626	489	622	427	126	94	48	33.2
REGISTERED NURSES	2 512	-	20	424	467	438	562	387	103	68	43	33.9
PHARMACISTS	57	-	4	-	41	-	7	5	-	-	-	28.0
THERAPISTS	278	7	11	74	87	28	38	10	16	7	-	27.7
TEACHERS, LIBRARIANS, AND COUNSELORS	4 761	33	13	541	958	818	1 131	683	283	206	95	35.1
TEACHERS, POSTSECONDARY	385	-	5	52	37	63	132	52	22	8	14	37.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 833	7	2	292	628	499	652	395	168	151	39	34.9
TEACHERS, SECONDARY	824	-	-	76	190	160	192	100	67	20	19	34.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	64	-	-	-	12	4	4	31	7	6	-	51.0
SOCIAL AND RECREATION WORKERS	530	-	-	83	161	111	57	53	37	10	18	30.9
RELIGIOUS WORKERS	75	-	-	-	7	29	8	23	6	2	-	36.3
LAWYERS AND JUDGES	55	-	-	-	17	18	2	7	-	-	11	32.9
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	711	4	21	144	124	81	138	115	38	28	18	33.9
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	33 486	1 189	2 397	5 971	4 462	3 928	6 041	4 900	2 326	1 412	860	33.5
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 940	10	36	484	431	340	309	184	67	57	22	30.1
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 280	-	12	308	287	237	199	127	40	49	21	30.7
LICENSED PRACTICAL NURSES	532	-	-	111	102	112	80	73	17	24	13	32.4
ENGINEERING AND SCIENCE TECHNICIANS	261	4	2	100	65	31	50	8	-	-	1	26.9
ELECTRICAL AND ELECTRONIC TECHNICIANS	42	-	-	-	7	18	10	7	-	-	-	33.9
DRAFTING AND SURVEYING TECHNICIANS	113	4	-	53	27	4	25	-	-	-	-	25.0
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	399	6	22	76	79	72	60	49	27	8	-	31.1
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	153	-	-	30	27	21	33	28	6	8	-	34.6
SALES OCCUPATIONS	8 501	811	962	1 389	830	770	1 333	1 108	563	413	322	31.7
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	667	8	47	106	81	61	104	136	45	66	13	37.7
SELF-EMPLOYED	112	-	-	4	-	15	17	30	10	30	6	49.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	858	22	5	54	111	112	261	153	62	40	38	39.2
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	300	-	24	67	39	51	47	37	18	8	9	32.0
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 648	781	886	1 162	597	544	905	777	435	299	262	29.1
CASHIERS	2 537	375	431	520	250	223	336	190	116	71	25	24.4
SALES RELATED OCCUPATIONS	28	-	-	-	2	2	16	5	3	-	-	38.1

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL 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	23 045	368	1 399	4 098	3 201	2 818	4 399	3 608	1 696	942	516	34.4
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	676	-	11	69	93	60	153	121	124	27	18	42.7
COMPUTER EQUIPMENT OPERATORS	524	-	31	124	111	90	86	30	43	7	2	29.8
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 909	115	516	1 472	1 073	1 004	1 500	1 279	482	337	131	33.9
SECRETARIES	6 497	74	324	1 149	929	849	1 298	1 074	423	259	118	34.5
RECEPTIONISTS	759	20	75	227	98	18	141	105	46	11	18	27.9
FILE CLERKS	337	40	86	48	19	50	14	28	13	16	23	23.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 867	36	91	454	499	477	843	743	381	196	147	39.0
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 166	24	60	325	394	350	733	705	294	159	122	40.4
TELEPHONE OPERATORS	458	7	40	89	46	92	75	64	28	8	9	32.6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	544	20	30	93	70	96	113	72	39	9	2	33.1
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 138	32	56	220	168	163	185	170	83	61	-	32.9
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	89	-	1	24	33	8	12	4	-	7	-	28.0
BANK TELLERS	804	3	85	246	139	99	92	87	27	16	10	27.4
DATA-ENTRY KEYERS	652	2	39	155	101	113	153	58	22	9	-	31.3
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 288	93	338	877	751	548	1 032	847	408	238	156	35.4
SERVICE OCCUPATIONS	14 439	1 539	1 166	2 264	1 390	1 367	2 164	2 140	964	817	628	33.1
PRIVATE HOUSEHOLD OCCUPATIONS	695	89	59	38	35	59	46	95	46	86	142	47.3
PROTECTIVE SERVICE OCCUPATIONS	345	15	22	47	36	32	52	80	18	35	8	37.3
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	39	-	-	13	6	12	-	-	-	8	-	30.2
GUARDS	252	15	22	31	20	14	47	55	18	22	8	38.1
OTHER PROTECTIVE SERVICE OCCUPATIONS	54	-	-	3	10	6	5	25	-	5	-	46.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 399	1 435	1 085	2 179	1 319	1 276	2 066	1 965	900	696	478	32.7
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 603	1 210	750	1 137	461	343	888	911	372	291	240	27.2
WAITERS AND FOOD COUNTER WORKERS	2 978	807	412	653	221	170	254	254	105	79	23	21.6
COOKS	1 480	151	87	119	93	58	312	321	127	99	113	42.2
HEALTH SERVICE OCCUPATIONS	2 273	88	173	504	279	260	349	339	143	116	22	31.8
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 635	80	109	336	182	183	249	263	113	98	22	33.0
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 264	79	107	235	205	203	403	406	293	192	141	42.0
PERSONAL SERVICE OCCUPATIONS	2 259	58	55	303	374	470	426	309	92	97	75	33.6
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 005	-	31	127	149	213	259	113	41	35	37	34.6
FARMING, FORESTRY, AND FISHING OCCUPATIONS	554	9	17	76	45	39	90	97	60	75	46	45.1
FARM OPERATORS AND MANAGERS	215	-	-	3	13	21	31	48	27	40	32	53.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	209	7	12	23	21	10	37	22	28	35	14	43.0
RELATED AGRICULTURAL OCCUPATIONS	117	2	5	42	11	8	22	27	-	-	-	29.3
FORESTRY AND FISHING OCCUPATIONS	13	-	-	8	-	-	-	-	5	-	-	24.4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 694	8	74	306	307	180	361	253	80	44	81	34.2
MECHANICS AND REPAIRERS	307	-	19	97	65	24	27	45	21	-	9	27.9
AUTOMOBILE MECHANICS, INCLUDING BODY	45	-	7	19	15	4	-	-	-	-	-	24.0
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	262	-	12	78	50	20	27	45	21	-	9	29.1
CONSTRUCTION TRADES	129	-	3	35	15	9	42	6	-	7	12	36.4
CARPENTERS	13	-	-	8	-	-	5	-	-	-	-	24.1
ELECTRICIANS	32	-	-	6	7	4	8	-	-	7	-	33.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	58	-	3	13	8	5	23	6	-	-	-	35.0
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	12	-	-	-	-	-	-	-	-	-	12	75+
OTHER CONSTRUCTION TRADES	14	-	-	8	-	-	6	-	-	-	-	24.6
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 258	8	52	174	227	147	292	202	59	37	60	35.7
SUPERVISORS, PRODUCTION OCCUPATIONS	463	6	14	65	97	41	115	76	37	6	6	35.6
MANUFACTURING	237	-	14	22	58	33	63	40	7	-	-	33.7
PRECISION METALWORKING OCCUPATIONS	105	-	-	27	27	16	20	12	3	-	-	29.7
TOOL AND DIE MAKERS	3	-	-	-	-	-	3	-	-	-	-	42.5
MACHINISTS	88	-	-	27	23	12	17	6	3	-	-	28.7
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	14	-	-	-	4	4	-	6	-	-	-	33.8
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	274	-	11	11	26	27	61	72	7	17	42	45.2
PLANT AND SYSTEM OPERATORS	27	-	-	9	5	9	2	2	-	-	-	29.5
OTHER PRECISION PRODUCTION OCCUPATIONS	389	2	27	62	72	54	94	40	12	14	12	32.9

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	6 938	126	277	1 125	1 085	1 061	1 559	951	435	195	124	34.0
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 184	40	175	638	651	670	900	601	270	144	95	34.4
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 498	20	125	399	357	395	486	361	160	116	79	34.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	378	-	13	46	81	68	103	32	29	6	-	33.6
PRINTING MACHINE OPERATORS	157	5	10	45	15	28	23	7	-	18	6	30.6
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	629	3	48	77	80	69	117	90	37	36	52	40.2
TEXTILE MACHINE OPERATORS	9	-	2	2	-	-	5	-	-	-	-	40.5
TEXTILE SEWING MACHINE OPERATORS	295	3	21	22	58	46	34	49	16	16	30	34.7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	198	-	21	42	10	8	41	26	22	6	22	41.3
OTHER SPECIFIED MACHINE OPERATORS	471	5	38	67	54	102	102	60	24	17	2	33.5
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	863	7	16	164	127	128	141	172	50	39	19	34.6
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	420	-	14	83	82	65	56	87	8	18	7	32.4
MACHINE OPERATORS, NOT SPECIFIED	443	7	2	81	45	63	85	85	42	21	12	38.1
INDUSTRY:												
MANUFACTURING	700	-	2	146	92	113	116	161	38	26	6	34.9
NONDURABLE GOODS	233	-	2	70	38	22	36	53	6	6	-	31.5
FOOD AND KINDRED PRODUCTS	84	-	2	19	-	19	10	28	-	6	-	36.7
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	3	-	-	-	-	3	-	-	-	-	-	32.5
PAPER AND ALLIED PRODUCTS	57	-	-	20	23	-	3	11	-	-	-	26.8
OTHER NONDURABLE GOODS	89	-	-	31	15	-	23	14	6	-	-	29.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	467	-	-	76	54	91	80	108	32	20	6	37.2
METAL INDUSTRIES	87	-	-	-	18	7	14	36	-	12	-	46.6
MACHINERY, INCLUDING ELECTRICAL	266	-	-	69	36	50	54	47	2	2	6	32.8
TRANSPORTATION EQUIPMENT	23	-	-	-	-	10	5	-	8	-	-	36.5
OTHER DURABLE GOODS	91	-	-	7	-	24	7	25	22	6	-	47.5
NONMANUFACTURING INDUSTRIES	163	7	14	18	35	15	25	11	12	13	13	32.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	7	-	-	-	2	-	5	-	-	-	-	36.5
WHOLESALE AND RETAIL TRADE	70	-	14	2	15	3	13	9	-	7	7	35.5
ALL OTHER INDUSTRIES	86	7	-	16	18	12	7	2	12	6	6	30.8
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 343	15	29	208	249	257	324	167	59	21	14	33.3
WELDERS AND CUTTERS	154	-	3	38	31	18	27	21	-	6	10	31.4
ASSEMBLERS	1 089	15	19	150	211	224	283	120	48	15	4	33.3
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	100	-	7	20	7	15	14	26	11	-	-	35.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	343	5	21	31	45	18	90	73	51	7	2	40.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 036	3	8	148	182	185	326	98	52	30	4	34.8
MOTOR VEHICLE OPERATORS	658	3	8	103	67	104	246	49	44	30	4	36.4
TRUCK DRIVERS AND DRIVER-SALES WORKERS	268	-	8	65	29	62	62	24	13	5	-	32.6
BUS DRIVERS	361	-	-	26	36	42	179	25	24	25	4	38.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	37	-	-	-	7	8	-	22	-	-	-	46.7
MATERIAL MOVING EQUIPMENT OPERATORS	341	-	-	45	108	73	80	27	8	-	-	31.2
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	9	-	-	2	7	-	-	-	-	-	-	26.8
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 718	83	94	339	252	206	333	252	113	21	25	32.2
CONSTRUCTION LABORERS	26	-	-	-	8	11	7	-	-	-	-	32.3
FREIGHT, STOCK, AND MATERIAL HANDLERS	395	57	36	77	65	21	87	27	16	-	9	27.1
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	49	13	14	7	7	8	-	-	-	-	-	19.6
HAND PACKERS AND PACKAGERS	584	10	7	78	78	88	143	115	49	16	-	37.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	89	-	2	19	-	17	13	23	15	-	-	42.5
LABORERS, EXCEPT CONSTRUCTION	575	3	35	158	94	61	83	87	33	5	16	29.9
MANUFACTURING	337	-	12	96	63	22	52	52	27	5	8	29.8
NONDURABLE GOODS	136	-	-	34	32	5	12	30	16	5	2	32.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	201	-	12	62	31	17	40	22	11	-	6	29.3
METAL INDUSTRIES	31	-	4	9	7	-	-	-	5	-	6	26.8
NONMANUFACTURING INDUSTRIES	238	3	23	62	31	39	31	35	6	-	8	30.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	22	-	-	6	-	3	-	13	-	-	-	45.8
WHOLESALE AND RETAIL TRADE	144	-	19	26	29	26	21	15	-	-	8	29.7
ALL OTHER INDUSTRIES	72	3	4	30	2	10	10	7	6	-	-	24.8

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

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PEORIA, IL 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	95 166	2 548	3 582	12 416	13 873	13 226	18 510	16 474	7 340	4 306	2 891	35.9
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 554	28	193	1 368	2 738	3 385	5 103	4 221	1 744	1 123	651	39.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 430	6	94	688	1 168	1 498	2 657	2 346	961	610	402	41.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	162	-	-	-	21	13	32	35	15	17	29	49.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	303	-	6	6	13	39	118	78	23	10	10	43.1
MANAGERS, MEDICINE AND HEALTH	60	-	-	-	-	13	20	17	3	7	-	43.8
OTHER SPECIFIED MANAGERS	1 725	-	12	95	124	250	489	483	166	93	13	42.5
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 267	2	71	350	568	648	1 372	1 255	499	322	180	42.1
MANUFACTURING	1 637	2	-	53	73	196	482	476	195	104	56	45.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	453	-	-	11	46	68	138	98	38	41	13	43.1
WHOLESALE AND RETAIL TRADE	1 629	-	46	175	287	195	389	319	86	79	53	37.3
ALL OTHER INDUSTRIES	1 548	-	25	111	162	189	363	362	180	98	58	42.5
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	500	-	-	26	36	55	141	105	68	25	44	44.5
CONSTRUCTION	45	-	-	-	-	19	8	5	8	5	-	37.5
MANUFACTURING	80	-	-	6	-	9	23	16	6	8	12	50.0
WHOLESALE AND RETAIL TRADE	220	-	-	12	26	13	75	52	30	7	5	43.5
ALL OTHER INDUSTRIES	155	-	-	8	10	14	35	32	24	5	27	47.3
MANAGEMENT RELATED OCCUPATIONS	2 413	4	5	211	406	480	485	373	187	136	126	36.7
ACCOUNTANTS AND AUDITORS	1 020	-	5	148	194	206	186	137	57	46	41	34.0
BUYERS AND PURCHASING AGENTS	394	-	-	30	64	83	106	49	29	5	28	36.8
PROFESSIONAL SPECIALTY OCCUPATIONS	10 124	22	99	680	1 570	1 887	2 446	1 875	783	513	249	37.7
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 430	-	16	250	604	500	756	800	293	180	31	38.6
ARCHITECTS	191	-	8	-	40	39	44	28	26	-	6	36.3
ENGINEERS	3 200	-	8	244	560	446	704	766	267	180	25	38.9
ELECTRICAL AND ELECTRONIC ENGINEERS	295	-	-	13	64	39	66	54	25	28	6	38.3
MECHANICAL ENGINEERS	1 348	-	8	131	187	170	303	355	112	80	2	39.3
OTHER ENGINEERS	1 557	-	-	100	309	237	335	357	130	72	17	38.7
SURVEYORS AND MAPPING SCIENTISTS	39	-	-	6	4	15	8	6	-	-	-	33.2
MATHEMATICAL AND COMPUTER SCIENTISTS	484	-	-	-	83	107	190	49	46	9	-	37.2
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	331	-	-	-	67	67	144	30	14	9	-	36.4
NATURAL SCIENTISTS	359	2	2	10	27	47	76	123	17	49	6	46.3
HEALTH DIAGNOSING OCCUPATIONS	935	-	-	18	100	220	215	192	88	70	32	40.7
PHYSICIANS	567	-	-	11	66	135	112	135	54	36	18	40.7
DENTISTS	154	-	-	-	17	35	60	21	7	-	14	40.1
OTHER HEALTH DIAGNOSING PRACTITIONERS	214	-	-	7	17	50	43	36	27	34	-	41.9
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	237	-	-	9	62	50	64	32	9	7	4	34.7
REGISTERED NURSES	65	-	-	-	16	15	5	29	-	-	-	41.5
PHARMACISTS	111	-	-	9	30	29	24	3	9	7	-	32.8
THERAPISTS	43	-	-	-	12	6	25	-	-	-	-	36.5
TEACHERS, LIBRARIANS, AND COUNSELORS	2 067	12	27	149	305	459	573	341	137	49	15	36.1
TEACHERS, POSTSECONDARY	444	-	-	24	23	75	167	102	34	17	2	40.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	678	-	-	36	124	170	183	100	50	15	-	35.4
TEACHERS, SECONDARY	616	2	2	42	107	162	155	105	32	4	5	34.8
SOCIAL SCIENTISTS AND URBAN PLANNERS	197	-	-	25	38	37	60	18	7	12	-	34.8
SOCIAL AND RECREATION WORKERS	180	2	6	22	44	51	28	15	2	10	-	31.6
RELIGIOUS WORKERS	499	-	-	12	57	73	123	95	55	23	61	43.9
LAWYERS AND JUDGES	540	-	2	7	74	142	157	37	15	45	61	37.3
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 196	6	46	178	176	201	204	173	114	59	39	34.8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 030	349	643	2 234	2 603	2 394	3 169	3 007	1 215	773	643	35.9
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 345	19	43	512	445	490	377	307	101	33	18	31.6
HEALTH TECHNOLOGISTS AND TECHNICIANS	211	-	10	49	48	46	23	5	18	12	-	29.8
LICENSED PRACTICAL NURSES	18	-	-	-	-	6	-	-	12	-	-	56.3
ENGINEERING AND SCIENCE TECHNICIANS	1 437	19	27	323	230	285	239	219	61	21	13	32.1
ELECTRICAL AND ELECTRONIC TECHNICIANS	244	-	11	48	35	43	66	31	10	-	-	33.3
DRAFTING AND SURVEYING TECHNICIANS	619	7	9	167	71	129	96	90	32	5	13	32.2
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	697	-	6	140	167	159	115	83	22	-	5	31.1
AIRPLANE PILOTS AND NAVIGATORS	26	-	-	-	5	9	6	6	-	-	-	34.4
COMPUTER PROGRAMMERS	294	-	6	81	65	64	55	17	6	-	-	29.6
SALES OCCUPATIONS	7 921	238	307	894	1 093	1 005	1 448	1 466	645	432	393	37.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 797	-	42	142	279	241	371	471	110	90	51	40.6
SELF-EMPLOYED	431	-	3	7	34	39	103	163	30	27	25	47.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 901	12	6	125	232	278	438	387	138	116	169	41.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 807	6	18	188	262	259	352	341	229	102	50	40.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 372	220	241	433	317	227	268	258	161	124	123	29.6
CASHIERS	288	43	49	90	47	13	8	9	2	13	14	23.2
SALES RELATED OCCUPATIONS	44	-	-	6	3	-	19	9	7	-	-	43.2

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PEORIA, IL 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	6 764	92	293	828	1 065	899	1 344	1 234	469	308	232	36.4
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	772	-	13	42	98	90	200	200	86	30	13	41.3
COMPUTER EQUIPMENT OPERATORS	421	11	6	55	110	113	110	16	-	-	-	31.3
SECRETARIES, STENOGRAPHERS, AND TYPISTS	70	-	12	8	-	-	13	29	-	2	6	45.7
SECRETARIES	40	-	12	6	-	-	6	14	-	2	-	36.7
RECEPTIONISTS	46	-	4	11	21	6	-	4	-	-	-	26.9
FILE CLERKS	127	-	6	8	6	22	33	30	14	8	-	39.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	562	9	13	36	124	76	107	79	30	37	51	36.6
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	413	4	13	17	90	50	75	63	23	32	46	38.9
TELEPHONE OPERATORS	25	-	-	8	11	6	-	-	-	-	-	27.0
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	702	-	40	92	103	71	105	123	70	62	36	41.5
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 427	38	78	197	214	177	264	273	75	73	38	35.3
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	101	-	-	23	18	17	8	20	15	-	-	32.8
BANK TELLERS	32	2	-	20	-	-	-	6	4	-	-	21.8
DATA-ENTRY KEYERS	45	-	-	12	15	3	11	4	-	-	-	28.5
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 434	32	121	316	345	318	493	450	175	96	88	36.6
SERVICE OCCUPATIONS	7 528	1 209	830	1 063	747	692	872	843	420	353	499	29.4
PRIVATE HOUSEHOLD OCCUPATIONS	6	-	6	-	-	-	-	-	-	-	-	19.0
PROTECTIVE SERVICE OCCUPATIONS	1 820	19	22	158	265	271	413	358	111	72	131	38.9
FIREFIGHTING OCCUPATIONS	302	-	-	17	46	56	95	78	3	7	-	37.0
POLICE AND DETECTIVES, PUBLIC SERVICE	441	-	7	19	95	109	146	61	2	-	2	34.6
GUARDS	731	19	15	104	72	77	95	115	93	49	92	43.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	346	-	-	18	52	29	77	104	13	16	37	44.5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 702	1 190	802	905	482	421	459	485	309	281	368	24.7
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 262	934	515	386	99	80	95	91	23	13	26	18.8
WAITERS AND FOOD COUNTER WORKERS	273	80	86	72	17	7	4	5	-	-	2	19.3
COOKS	881	400	228	103	48	31	11	36	14	-	10	18.4
HEALTH SERVICE OCCUPATIONS	191	21	24	26	16	21	45	9	9	15	5	32.0
NURSING AIDES, ORDERLIES, AND ATTENDANTS	158	13	18	26	16	21	33	9	7	15	-	31.4
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 924	213	241	462	341	291	276	319	253	214	314	33.5
PERSONAL SERVICE OCCUPATIONS	325	22	22	31	26	29	43	66	24	39	23	43.2
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	159	-	-	9	5	16	30	49	24	14	12	48.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 654	114	177	292	268	207	322	478	330	203	263	43.5
FARM OPERATORS AND MANAGERS	1 862	-	18	135	175	161	261	420	297	184	211	50.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	544	98	119	103	55	14	45	44	13	17	36	21.9
RELATED AGRICULTURAL OCCUPATIONS	248	16	40	54	38	32	16	14	20	2	16	26.8
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	19 836	106	537	2 496	2 968	2 870	4 123	3 717	1 817	820	382	37.0
MECHANICS AND REPAIRERS	6 237	77	264	914	903	803	1 217	1 118	574	231	136	36.0
AUTOMOBILE MECHANICS, INCLUDING BODY	1 493	27	119	270	171	109	303	252	120	67	55	36.4
AIRCRAFT MECHANICS	17	-	-	6	5	2	2	2	-	-	-	27.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	226	-	-	26	11	57	79	30	17	-	6	36.5
OTHER MECHANICS AND REPAIRERS	4 501	50	145	612	716	635	833	834	437	164	75	35.9
CONSTRUCTION TRADES	6 520	10	155	855	1 180	951	1 381	1 049	597	217	125	35.7
CARPENTERS	1 144	3	71	219	204	106	206	197	72	45	21	33.5
ELECTRICIANS	1 360	-	13	157	381	281	257	179	58	13	21	32.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	510	-	33	56	97	63	87	74	65	22	13	35.7
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 083	-	4	136	145	188	238	169	122	58	23	37.6
OTHER CONSTRUCTION TRADES	2 423	7	34	287	353	313	593	430	280	79	47	38.5
EXTRACTIVE OCCUPATIONS	69	-	-	26	20	2	2	11	6	2	-	27.1
PRECISION PRODUCTION OCCUPATIONS	7 010	19	118	701	865	1 114	1 523	1 539	640	370	121	39.1
SUPERVISORS, PRODUCTION OCCUPATIONS	3 408	9	33	114	323	656	886	890	283	176	38	40.9
MANUFACTURING	2 841	-	9	71	241	552	774	766	248	146	34	41.5
PRECISION METALWORKING OCCUPATIONS	2 214	-	31	380	405	335	368	413	177	88	17	34.3
TOOL AND DIE MAKERS	329	-	2	61	69	49	52	75	21	-	-	33.3
MACHINISTS	1 056	-	9	236	241	146	153	147	71	41	12	31.4
SHEET METAL WORKERS	275	-	6	2	14	57	78	70	25	23	-	42.6
OTHER PRECISION METAL WORKERS	554	-	14	81	81	83	85	121	60	24	5	36.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	49	6	-	14	10	-	2	-	-	-	17	27.2
PLANT AND SYSTEM OPERATORS	468	-	-	64	41	49	107	100	55	43	9	42.4
OTHER PRECISION PRODUCTION OCCUPATIONS	871	4	54	129	86	74	160	136	125	63	40	40.5

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	27 564	742	1 202	4 963	4 549	3 678	4 921	4 208	1 814	1 034	453	33.2
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 925	81	341	2 492	2 499	1 991	2 671	2 220	937	547	146	33.9
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 509	43	236	1 609	1 431	1 178	1 661	1 295	575	376	105	34.0
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 998	17	34	370	467	318	386	237	77	70	22	31.7
PRINTING MACHINE OPERATORS	516	-	10	72	74	28	131	87	61	44	9	39.9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	158	7	2	25	26	23	10	18	23	10	14	34.1
TEXTILE MACHINE OPERATORS	21	-	-	2	-	6	5	8	-	-	-	37.5
TEXTILE SEWING MACHINE OPERATORS	4	-	-	2	-	-	-	-	2	-	-	40.0
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	124	7	2	21	26	8	5	10	21	10	14	33.8
OTHER SPECIFIED MACHINE OPERATORS	2 319	13	92	353	310	305	473	471	157	111	34	36.8
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 518	6	98	789	554	504	661	482	257	141	26	33.1
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 154	6	21	267	173	214	216	143	45	57	12	32.6
MACHINE OPERATORS, NOT SPECIFIED	2 364	-	77	522	381	290	445	339	212	84	14	33.5
INDUSTRY:												
MANUFACTURING	3 329	-	78	755	509	485	637	461	242	136	26	33.3
NONDURABLE GOODS	487	-	2	74	15	92	156	54	56	23	15	38.3
FOOD AND KINDRED PRODUCTS	271	-	-	19	7	61	102	22	40	13	7	39.9
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	7	-	-	-	-	7	-	-	-	-	-	32.5
PAPER AND ALLIED PRODUCTS	77	-	-	11	-	16	19	3	16	4	8	39.8
OTHER NONDURABLE GOODS	132	-	2	44	8	8	35	29	-	6	-	35.6
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 842	-	76	681	494	393	481	407	186	113	11	32.2
METAL INDUSTRIES	468	-	17	98	57	61	124	78	14	19	-	35.1
MACHINERY, INCLUDING ELECTRICAL	2 157	-	19	530	386	316	331	305	167	94	9	32.3
TRANSPORTATION EQUIPMENT	45	-	-	7	2	-	14	22	-	-	-	44.8
OTHER DURABLE GOODS	172	-	40	46	49	16	12	2	5	-	2	25.0
NONMANUFACTURING INDUSTRIES	189	6	20	34	45	19	24	21	15	5	-	28.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	55	-	5	3	16	10	6	8	7	-	-	31.7
WHOLESALE AND RETAIL TRADE	53	6	11	-	8	-	13	5	5	5	-	36.5
ALL OTHER INDUSTRIES	81	-	4	31	21	9	5	8	3	-	-	26.3
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 839	38	88	788	847	549	673	552	186	85	33	31.4
WELDERS AND CUTTERS	1 419	6	18	242	259	197	305	253	72	48	19	34.7
ASSEMBLERS	2 360	32	61	538	569	349	352	294	114	37	14	29.8
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	60	-	9	8	19	3	16	5	-	-	-	28.4
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 577	-	17	95	221	264	337	373	176	86	8	40.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	6 975	28	201	981	1 012	1 022	1 416	1 262	575	298	180	36.5
MOTOR VEHICLE OPERATORS	3 893	26	139	603	385	495	866	714	315	187	163	37.9
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 481	20	106	566	348	452	808	649	286	161	85	37.5
BUS DRIVERS	196	-	16	6	18	27	18	27	19	21	44	52.4
RAIL AND WATER TRANSPORTATION OCCUPATIONS	768	2	19	70	191	119	91	130	77	69	-	34.3
MATERIAL MOVING EQUIPMENT OPERATORS	2 314	-	43	308	436	408	459	418	183	42	17	34.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	127	-	5	11	24	30	19	30	-	6	2	33.9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	6 664	633	660	1 490	1 038	665	834	726	302	189	127	27.6
CONSTRUCTION LABORERS	926	13	48	241	137	106	169	107	42	39	24	31.1
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 734	380	342	412	183	74	165	104	31	30	13	21.1
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	556	102	115	119	61	32	27	38	17	30	15	22.1
HAND PACKERS AND PACKAGERS	560	18	37	99	93	80	39	107	32	36	19	32.1
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	659	60	30	125	150	132	87	53	15	4	3	28.8
LABORERS, EXCEPT CONSTRUCTION	2 229	60	88	494	414	241	347	317	165	50	53	31.2
MANUFACTURING	1 462	9	33	309	306	169	275	231	91	28	11	32.2
NONDURABLE GOODS	299	9	4	44	35	31	91	75	10	-	-	37.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 163	-	29	265	271	138	184	156	81	28	11	30.6
METAL INDUSTRIES	296	-	14	76	48	24	66	30	20	9	9	32.1
NONMANUFACTURING INDUSTRIES	767	51	55	185	108	72	72	86	74	22	42	29.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	187	3	9	52	38	11	14	27	22	-	11	28.9
WHOLESALE AND RETAIL TRADE	426	34	39	116	46	39	47	53	19	14	19	27.6
ALL OTHER INDUSTRIES	154	14	7	17	24	22	11	6	33	8	12	33.4

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]

PEORIA, IL 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	65 769	2 334	3 941	10 263	9 460	8 254	12 155	10 377	4 452	2 679	1 854	34.2
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 474	60	163	1 902	2 763	2 003	2 784	2 083	904	462	350	34.6
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 277	16	64	545	757	487	882	765	418	187	156	37.5
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	106	-	-	3	9	14	19	25	24	2	10	48.6
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	167	-	5	14	15	15	38	29	38	13	-	43.5
MANAGERS, MEDICINE AND HEALTH	68	-	-	-	15	4	17	30	-	2	-	39.4
OTHER SPECIFIED MANAGERS	488	3	-	32	145	37	120	84	22	26	19	36.7
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 890	-	56	251	313	226	349	333	184	100	78	37.2
MANUFACTURING	123	-	-	16	32	20	21	8	14	12	-	33.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	84	-	-	10	25	-	9	28	12	-	-	43.9
WHOLESALE AND RETAIL TRADE	712	-	40	140	98	67	126	107	47	48	39	35.5
ALL OTHER INDUSTRIES	971	-	16	85	158	139	193	190	111	40	39	39.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	218	-	-	4	28	28	83	43	9	5	18	41.2
CONSTRUCTION	15	-	-	-	7	6	-	2	-	-	-	30.4
MANUFACTURING	13	-	-	-	-	-	11	2	-	-	-	38.0
WHOLESALE AND RETAIL TRADE	137	-	-	2	21	20	60	22	9	3	-	40.6
ALL OTHER INDUSTRIES	53	-	-	2	-	2	12	17	-	2	18	51.4
MANAGEMENT RELATED OCCUPATIONS	1 340	13	3	241	232	163	256	221	141	39	31	35.6
ACCOUNTANTS AND AUDITORS	530	-	-	109	116	71	103	87	30	6	8	32.8
BUYERS AND PURCHASING AGENTS	253	-	-	74	32	23	39	37	23	13	12	34.5
PROFESSIONAL SPECIALTY OCCUPATIONS	9 197	44	99	1 357	2 006	1 516	1 902	1 318	486	275	194	33.6
ENGINEERS, ARCHITECTS, AND SURVEYORS	115	-	-	27	32	16	20	20	-	-	-	29.8
ARCHITECTS	5	-	-	-	-	-	5	-	-	-	-	37.5
ENGINEERS	110	-	-	27	32	16	15	20	-	-	-	29.4
ELECTRICAL AND ELECTRONIC ENGINEERS	6	-	-	6	-	-	-	-	-	-	-	23.5
MECHANICAL ENGINEERS	48	-	-	13	20	-	-	15	-	-	-	27.7
OTHER ENGINEERS	56	-	-	8	12	16	15	5	-	-	-	32.5
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	90	-	-	13	25	21	18	13	-	-	-	31.7
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	50	-	-	13	10	15	10	2	-	-	-	30.7
NATURAL SCIENTISTS	53	-	-	10	8	27	4	4	-	-	-	31.6
HEALTH DIAGNOSING OCCUPATIONS	56	-	-	23	9	11	11	-	-	-	2	27.8
PHYSICIANS	42	-	-	12	6	11	11	-	-	-	2	31.4
DENTISTS	3	-	-	-	3	-	-	-	-	-	-	27.5
OTHER HEALTH DIAGNOSING PRACTITIONERS	11	-	-	11	-	-	-	-	-	-	-	21.6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 906	14	21	470	711	399	617	400	186	67	21	33.0
REGISTERED NURSES	2 515	-	-	429	583	363	540	372	157	50	21	33.4
PHARMACISTS	65	-	6	3	28	11	12	-	5	-	-	29.2
THERAPISTS	228	7	5	25	81	25	50	26	9	-	-	29.8
TEACHERS, LIBRARIANS, AND COUNSELORS	4 531	18	41	544	942	799	1 004	705	198	169	111	34.5
TEACHERS, POSTSECONDARY	357	-	6	21	55	119	103	25	15	7	6	34.1
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 831	5	9	325	594	505	645	473	108	107	60	34.8
TEACHERS, SECONDARY	700	-	-	141	195	119	121	83	31	7	3	30.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	97	-	-	24	28	11	23	11	-	-	-	29.4
SOCIAL AND RECREATION WORKERS	423	2	3	81	77	87	79	34	15	10	35	32.8
RELIGIOUS WORKERS	98	-	-	-	15	33	15	26	-	5	4	35.6
LAWYERS AND JUDGES	26	-	-	6	8	-	3	-	5	-	4	29.4
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	802	10	34	159	151	112	108	105	82	24	17	32.1
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 563	986	2 347	5 442	4 350	3 946	5 505	5 101	1 905	1 217	764	33.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 041	4	80	399	501	283	366	252	103	33	20	30.6
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 482	4	40	265	363	209	264	207	86	24	20	31.7
LICENSED PRACTICAL NURSES	725	2	-	87	180	110	103	135	66	22	20	34.2
ENGINEERING AND SCIENCE TECHNICIANS	236	-	22	39	68	28	29	24	17	9	-	29.2
ELECTRICAL AND ELECTRONIC TECHNICIANS	13	-	-	-	8	2	3	-	-	-	-	29.1
DRAFTING AND SURVEYING TECHNICIANS	102	-	10	21	26	8	17	15	5	-	-	28.8
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	323	-	18	95	70	46	73	21	-	-	-	28.5
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	147	-	5	66	47	6	23	-	-	-	-	25.3
SALES OCCUPATIONS	8 222	720	907	1 294	875	792	1 182	1 290	491	360	311	32.0
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	685	-	13	92	101	81	86	207	54	24	27	41.2
SELF-EMPLOYED	192	-	-	4	16	38	24	71	22	14	3	46.8
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	998	8	-	95	148	159	232	200	86	38	32	38.8
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	260	-	9	44	27	54	49	42	16	13	6	34.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 226	712	871	1 063	594	498	806	827	335	280	240	28.9
CASHIERS	2 470	352	395	496	374	137	275	291	94	34	22	24.9
SALES RELATED OCCUPATIONS	53	-	14	-	5	-	9	14	-	5	6	43.9

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

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PEORIA, IL 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	21 300	262	1 360	3 749	2 974	2 871	3 957	3 559	1 311	824	433	34.0
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	510	-	-	56	59	101	101	99	41	40	13	38.6
COMPUTER EQUIPMENT OPERATORS	472	-	40	113	92	97	56	55	9	5	5	29.5
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 165	39	442	1 377	939	919	1 476	1 157	404	281	131	34.3
SECRETARIES	6 190	27	330	1 065	869	809	1 325	1 026	365	254	120	35.0
RECEPTIONISTS	853	39	95	151	117	67	124	90	63	68	39	31.8
FILE CLERKS	306	6	81	42	71	15	53	19	17	2	-	26.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 641	20	106	471	400	490	900	738	235	163	118	39.0
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 948	20	50	338	330	394	758	593	218	142	105	39.7
TELEPHONE OPERATORS	404	2	48	38	62	59	85	58	27	17	8	34.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	514	5	24	76	97	112	71	76	44	7	2	32.5
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	613	12	15	84	106	84	99	138	63	8	4	35.6
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	156	-	4	49	21	40	10	21	4	7	-	30.5
BANK TELLERS	647	4	66	186	102	88	79	83	14	7	18	28.3
DATA-ENTRY KEYERS	438	-	44	103	109	61	79	32	7	-	3	28.3
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 581	135	395	1 003	799	738	824	993	383	219	92	33.1
SERVICE OCCUPATIONS	13 965	1 162	1 207	2 048	1 532	1 356	2 409	2 008	1 024	685	534	33.8
PRIVATE HOUSEHOLD OCCUPATIONS	*660*	*84*	*30*	*20*	*56*	*39*	*86*	*53*	*106*	*90*	*96*	*48.9*
PROTECTIVE SERVICE OCCUPATIONS	380	24	31	53	64	34	66	52	24	12	20	32.6
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	26	-	-	5	17	-	-	-	4	-	-	27.4
GUARDS	314	24	31	48	41	31	53	38	16	12	20	32.1
OTHER PROTECTIVE SERVICE OCCUPATIONS	40	-	-	-	6	3	13	14	4	-	-	43.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	12 925	1 054	1 146	1 975	1 412	1 283	2 257	1 903	894	583	418	33.4
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 269	800	703	946	572	478	980	933	463	227	167	31.2
WAITERS AND FOOD COUNTER WORKERS	2 491	498	407	527	291	160	243	200	92	43	30	22.7
COOKS	1 781	104	102	154	121	145	341	378	213	129	94	42.7
HEALTH SERVICE OCCUPATIONS	2 503	122	215	567	314	252	396	312	124	115	86	30.7
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 884	87	168	391	242	189	294	247	92	103	71	31.4
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 141	68	160	194	182	227	445	433	207	144	81	40.8
PERSONAL SERVICE OCCUPATIONS	2 012	64	68	268	344	326	436	225	100	97	84	34.0
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	962	-	21	166	168	171	222	82	34	55	43	33.7
FARMING, FORESTRY, AND FISHING *OCCUPATIONS*	403	45	16	74	9	37	37	71	42	32	40	39.5
FARM OPERATORS AND MANAGERS	138	-	-	8	6	1	14	48	21	21	19	53.6
FARM OCCUPATIONS, EXCEPT MANAGERIAL	114	20	-	26	-	7	7	7	21	5	21	42.0
RELATED AGRICULTURAL OCCUPATIONS	147	25	16	40	3	25	16	16	-	6	-	23.9
FORESTRY AND FISHING OCCUPATIONS	4	-	-	-	-	4	-	-	-	-	-	32.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 209	18	46	189	162	151	243	181	130	47	42	36.5
MECHANICS AND REPAIRERS	145	-	7	14	53	23	19	19	4	-	6	29.9
AUTOMOBILE MECHANICS, INCLUDING BODY	18	-	7	9	2	-	-	-	-	-	-	20.4
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	127	-	-	5	51	23	19	19	4	-	6	31.6
CONSTRUCTION TRADES	98	1	5	5	21	12	19	11	16	8	-	38.6
CARPENTERS	4	-	-	-	-	2	-	2	-	-	-	40.0
ELECTRICIANS	24	-	-	3	13	3	-	-	5	-	-	28.5
PAINTERS, CONSTRUCTION AND MAINTENANCE	38	-	5	-	7	7	19	-	-	-	-	35.0
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5	1	-	-	1	-	-	3	-	-	-	45.8
OTHER CONSTRUCTION TRADES	27	-	-	2	-	-	-	6	11	8	-	57.5
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	966	17	34	170	88	116	205	151	110	39	36	37.6
SUPERVISORS, PRODUCTION OCCUPATIONS	379	-	-	47	32	63	91	84	45	11	6	40.5
MANUFACTURING	195	-	-	15	8	24	51	68	29	-	-	44.9
PRECISION METALWORKING OCCUPATIONS	77	-	-	30	8	8	19	-	6	6	-	30.3
TOOL AND DIE MAKERS	11	-	-	5	-	-	6	-	-	-	-	40.4
MACHINISTS	40	-	-	18	8	8	6	-	-	-	-	26.3
SHEET METAL WORKERS	7	-	-	7	-	-	-	-	-	-	-	21.0
OTHER PRECISION METAL WORKERS	19	-	-	-	-	-	7	-	6	6	-	57.1
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	203	7	3	15	9	16	55	26	40	19	13	44.1
PLANT AND SYSTEM OPERATORS	10	-	-	-	6	-	-	4	-	-	-	29.2
OTHER PRECISION PRODUCTION OCCUPATIONS	297	10	31	78	33	29	40	37	19	3	17	29.5

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PEORIA, IL 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	5 155	63	162	608	644	761	1 177	933	447	236	124	37.9
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 075	23	82	327	374	467	693	527	314	175	93	38.7
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 126	15	63	207	212	317	457	377	268	135	75	40.6
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	173	-	-	28	12	21	60	29	8	5	10	37.6
PRINTING MACHINE OPERATORS	187	-	6	22	10	34	36	61	18	-	-	41.7
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	590	8	26	47	41	64	84	138	68	59	55	47.5
TEXTILE MACHINE OPERATORS	24	-	-	-	6	5	-	11	2	-	-	45.8
TEXTILE SEWING MACHINE OPERATORS	175	8	10	13	11	4	40	18	33	2	36	46.1
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	323	-	16	19	24	55	36	84	20	50	19	46.9
OTHER SPECIFIED MACHINE OPERATORS	489	1	7	47	52	57	111	72	99	43	-	42.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	687	6	24	63	97	141	166	77	75	28	10	36.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	217	6	5	7	24	43	63	25	30	6	8	40.3
MACHINE OPERATORS, NOT SPECIFIED	470	-	19	56	73	98	103	52	45	22	2	34.4
INDUSTRY:												
MANUFACTURING	558	-	4	57	95	128	131	62	51	22	8	34.8
NONDURABLE GOODS	215	-	-	9	38	40	57	31	38	-	2	40.7
FOOD AND KINDRED PRODUCTS	82	-	-	9	5	24	21	6	15	-	2	36.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	25	-	-	-	15	-	-	10	-	-	-	29.2
PAPER AND ALLIED PRODUCTS	36	-	-	-	11	8	9	2	6	-	-	34.4
OTHER NONDURABLE GOODS	72	-	-	-	7	8	27	13	17	-	-	43.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	343	-	4	48	57	88	74	31	13	22	6	33.6
METAL INDUSTRIES	73	-	-	7	16	11	21	7	6	5	-	36.8
MACHINERY, INCLUDING ELECTRICAL	205	-	2	23	29	76	37	22	7	9	-	33.2
TRANSPORTATION EQUIPMENT	-	-	-	-	-	-	-	-	-	-	-	-
OTHER DURABLE GOODS	65	-	2	18	12	1	16	2	-	8	6	32.5
NONMANUFACTURING INDUSTRIES	129	6	20	6	2	13	35	15	24	6	2	41.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12	-	-	-	-	-	-	-	6	6	-	60.0
WHOLESALE AND RETAIL TRADE	79	6	5	-	2	2	29	15	18	-	2	44.1
ALL OTHER INDUSTRIES	38	-	15	6	-	11	6	-	-	-	-	21.3
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	609	-	19	87	126	91	156	67	20	25	18	34.0
WELDERS AND CUTTERS	48	-	-	11	5	8	10	11	3	-	-	35.0
ASSEMBLERS	529	-	19	75	115	77	137	54	17	23	12	33.8
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	32	-	-	1	6	6	9	2	-	2	6	40.0
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	340	8	-	33	36	59	80	83	26	15	-	39.6
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	709	4	3	83	96	113	241	111	26	16	16	37.2
MOTOR VEHICLE OPERATORS	480	4	3	44	57	82	167	74	20	16	13	37.6
TRUCK DRIVERS AND DRIVER-SALES WORKERS	123	2	3	17	7	22	34	24	6	-	8	38.1
BUS DRIVERS	324	-	-	14	50	54	121	50	14	16	5	38.0
RAIL AND WATER TRANSPORTATION OCCUPATIONS	26	-	-	12	12	2	-	-	-	-	-	25.4
MATERIAL MOVING EQUIPMENT OPERATORS	203	-	-	27	27	29	74	37	6	-	3	38.0
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 371	36	77	198	174	181	243	295	107	45	15	35.9
CONSTRUCTION LABORERS	25	-	-	2	13	6	-	-	2	-	2	29.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	339	20	44	57	24	27	47	95	20	5	-	34.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	22	-	7	2	-	6	2	2	3	-	-	31.7
HAND PACKERS AND PACKAGERS	467	7	18	70	63	46	95	82	61	18	7	38.7
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	118	-	-	4	20	38	21	29	-	6	-	34.6
LABORERS, EXCEPT CONSTRUCTION	400	9	8	63	54	58	78	87	21	16	6	36.0
MANUFACTURING	252	2	8	43	39	49	51	50	7	3	-	33.5
NONDURABLE GOODS	64	2	2	19	-	25	14	2	-	-	-	31.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	188	-	6	24	39	24	37	48	7	3	-	35.3
METAL INDUSTRIES	49	-	6	15	6	7	8	2	2	3	-	27.9
NONMANUFACTURING INDUSTRIES	148	7	-	20	15	9	27	37	14	13	6	43.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	13	-	-	-	7	-	6	-	-	-	-	29.6
WHOLESALE AND RETAIL TRADE	89	7	-	20	6	-	7	29	14	6	-	47.5
ALL OTHER INDUSTRIES	46	-	-	-	2	9	14	8	-	7	6	43.8

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]

ROCKFORD, IL 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	75 363	2 571	3 200	9 135	10 454	9 737	15 309	13 012	5 864	3 769	2 312	36.5
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 780	16	84	938	2 187	2 636	3 975	3 564	1 250	759	371	39.4
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 805	9	49	474	1 084	1 330	2 379	2 091	723	485	181	40.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	141	-	-	-	14	26	8	47	26	7	13	50.9
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	229	-	-	-	5	25	120	61	18	-	-	40.4
MANAGERS, MEDICINE AND HEALTH	67	-	-	-	12	14	18	23	-	-	-	37.9
OTHER SPECIFIED MANAGERS	1 575	-	-	60	228	272	427	428	84	62	14	39.3
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 531	-	44	253	499	625	1 186	1 144	429	273	78	41.8
MANUFACTURING	2 199	-	-	28	182	245	642	708	235	136	23	45.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	144	-	-	6	13	49	49	19	6	2	-	35.6
WHOLESALE AND RETAIL TRADE	1 122	-	39	147	191	176	205	178	97	50	39	35.3
ALL OTHER INDUSTRIES	1 066	-	5	72	113	155	290	239	91	85	16	41.6
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	520	-	-	19	52	60	178	86	46	41	38	42.2
CONSTRUCTION	86	-	-	7	20	20	20	6	2	5	6	34.0
MANUFACTURING	154	-	-	-	-	9	80	22	2	15	26	43.7
WHOLESALE AND RETAIL TRADE	148	-	-	6	14	18	48	26	25	11	-	42.9
ALL OTHER INDUSTRIES	132	-	-	6	18	13	30	32	17	10	6	43.3
MANAGEMENT RELATED OCCUPATIONS	1 742	9	5	142	274	308	442	302	120	102	38	37.8
ACCOUNTANTS AND AUDITORS	692	-	5	80	118	124	154	121	50	26	14	36.4
BUYERS AND PURCHASING AGENTS	340	-	-	12	45	72	104	47	29	22	9	38.1
PROFESSIONAL SPECIALTY OCCUPATIONS	6 975	7	35	464	1 103	1 306	1 596	1 473	527	274	190	37.9
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 711	-	12	203	458	406	586	609	252	134	51	39.1
ARCHITECTS	59	-	-	8	8	12	7	19	-	5	-	38.8
ENGINEERS	2 613	-	10	187	428	394	572	590	252	129	51	39.3
ELECTRICAL AND ELECTRONIC ENGINEERS	326	-	-	28	74	30	65	72	37	7	13	38.7
MECHANICAL ENGINEERS	967	-	-	51	171	143	219	187	105	69	22	39.3
OTHER ENGINEERS	1 320	-	10	108	183	221	288	331	110	53	16	39.5
SURVEYORS AND MAPPING SCIENTISTS	39	-	2	8	22	-	7	-	-	-	-	27.2
MATHEMATICAL AND COMPUTER SCIENTISTS	129	-	-	-	34	18	69	8	-	-	-	36.5
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	97	-	-	-	21	12	56	8	-	-	-	37.2
NATURAL SCIENTISTS	99	-	-	11	29	19	13	11	8	8	-	32.5
HEALTH DIAGNOSING OCCUPATIONS	554	-	-	-	51	53	163	131	59	46	51	45.9
PHYSICIANS	274	-	-	-	34	8	91	55	43	9	34	45.8
DENTISTS	171	-	-	-	12	24	38	64	9	19	5	46.8
OTHER HEALTH DIAGNOSING PRACTITIONERS	109	-	-	-	5	21	34	12	7	18	12	41.1
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	247	5	-	32	49	40	36	59	6	5	15	34.7
REGISTERED NURSES	58	-	-	18	5	14	8	13	-	-	-	32.1
PHARMACISTS	139	-	-	14	35	12	20	32	6	5	15	42.1
THERAPISTS	32	-	-	-	2	14	8	8	-	-	-	35.0
TEACHERS, LIBRARIANS, AND COUNSELORS	1 607	-	14	127	231	390	402	308	89	35	11	35.8
TEACHERS, POSTSECONDARY	134	-	-	5	11	20	48	34	16	-	-	38.6
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	746	-	-	48	118	201	194	125	60	-	-	35.3
TEACHERS, SECONDARY	454	-	-	39	64	103	119	104	2	12	11	36.3
SOCIAL SCIENTISTS AND URBAN PLANNERS	159	-	-	-	29	66	29	15	20	-	-	33.8
SOCIAL AND RECREATION WORKERS	191	-	-	32	39	56	23	31	3	-	7	32.2
RELIGIOUS WORKERS	337	-	-	-	27	36	57	144	27	29	17	47.9
LAWYERS AND JUDGES	299	-	-	-	19	72	98	67	18	4	21	39.5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	642	2	9	59	137	150	120	90	45	13	17	33.8
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 308	342	520	1 700	1 800	1 767	2 467	2 290	1 086	755	581	37.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 174	8	88	395	406	371	355	330	141	56	24	32.6
HEALTH TECHNOLOGISTS AND TECHNICIANS	100	-	10	29	32	-	9	20	-	-	-	26.7
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 368	8	56	211	250	224	220	215	111	49	24	33.5
ELECTRICAL AND ELECTRONIC TECHNICIANS	203	-	10	35	42	36	48	16	16	-	-	32.0
DRAFTING AND SURVEYING TECHNICIANS	654	8	42	97	121	115	92	84	56	39	-	32.6
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	706	-	22	155	124	147	126	95	30	7	-	31.8
AIRPLANE PILOTS AND NAVIGATORS	122	-	-	3	6	36	33	44	-	-	-	39.0
COMPUTER PROGRAMMERS	324	-	15	98	66	67	44	22	12	-	-	28.7
SALES OCCUPATIONS	6 763	227	197	657	807	822	1 416	1 188	626	438	385	39.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 480	2	34	188	205	201	364	248	124	64	50	37.6
SELF-EMPLOYED	293	-	6	14	33	28	79	65	42	16	10	43.2
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 519	-	3	68	125	240	344	382	166	106	85	44.4
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 887	-	22	130	312	222	437	335	210	128	91	39.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 853	225	138	266	165	159	259	216	126	140	159	34.2
CASHIERS	180	55	25	37	23	5	10	11	6	2	6	20.8
SALES RELATED OCCUPATIONS	24	-	-	5	-	-	12	7	-	-	-	39.4

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

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ROCKFORD, IL 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	4 371	107	235	648	587	574	696	772	319	261	172	35.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	625	-	-	30	70	116	123	176	41	54	15	43.5
COMPUTER EQUIPMENT OPERATORS	132	6	12	16	28	34	26	5	5	-	-	30.6
SECRETARIES, STENOGRAPHERS, AND TYPISTS	51	-	9	-	3	13	8	12	1	-	5	35.3
SECRETARIES	50	-	9	-	3	13	8	12	-	-	5	35.0
RECEPTIONISTS	19	-	2	10	-	-	5	-	-	2	-	23.5
FILE CLERKS	68	13	12	9	6	-	17	11	-	-	-	25.0
FINANCIAL RECORDS PROCESSING OCCUPATIONS	284	7	18	21	47	52	42	36	18	18	25	34.7
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	166	-	10	12	32	45	23	9	12	10	13	33.2
TELEPHONE OPERATORS	2	-	-	-	-	-	-	2	-	-	-	47.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	593	19	27	48	62	65	92	163	71	10	36	42.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 129	29	60	235	194	123	158	87	117	79	47	31.9
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	105	-	-	2	20	14	40	17	-	-	12	37.5
BANK TELLERS	39	-	13	17	9	-	-	-	-	-	-	20.8
DATA-ENTRY KEYERS	28	-	-	6	-	10	7	5	-	-	-	34.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 296	33	82	254	148	147	178	258	66	98	32	34.5
SERVICE OCCUPATIONS	5 694	1 075	523	688	575	457	712	553	406	354	351	29.9
PRIVATE HOUSEHOLD OCCUPATIONS	16	-	-	-	11	-	-	-	-	-	5	28.6
PROTECTIVE SERVICE OCCUPATIONS	1 207	5	18	135	155	223	243	166	104	80	78	37.8
FIREFIGHTING OCCUPATIONS	239	-	-	25	31	85	54	38	-	6	-	33.7
POLICE AND DETECTIVES, PUBLIC SERVICE	365	-	-	57	61	115	96	36	-	-	-	32.8
GUARDS	389	5	18	34	45	11	52	32	63	65	64	54.5
OTHER PROTECTIVE SERVICE OCCUPATIONS	214	-	-	19	18	12	41	60	41	9	14	47.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 471	1 070	505	553	409	234	469	387	302	274	268	26.3
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 659	716	286	216	125	60	83	49	36	38	50	18.8
WAITERS AND FOOD COUNTER WORKERS	122	45	19	33	14	5	-	-	6	-	-	19.7
COOKS	753	309	151	129	27	5	59	37	18	7	11	18.9
HEALTH SERVICE OCCUPATIONS	113	7	6	42	25	10	13	-	3	7	-	25.3
NURSING AIDES, ORDERLIES, AND ATTENDANTS	89	7	6	42	7	10	7	-	3	7	-	23.0
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 417	308	200	276	218	106	320	321	253	229	186	38.1
PERSONAL SERVICE OCCUPATIONS	282	39	13	19	41	58	53	17	10	-	32	32.5
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	142	-	5	3	10	42	46	12	5	-	19	36.7
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 589	73	115	175	214	154	215	282	143	96	122	37.7
FARM OPERATORS AND MANAGERS	1 012	-	19	63	111	111	162	239	130	72	105	46.8
FARM OCCUPATIONS, EXCEPT MANAGERIAL	287	50	47	59	41	18	23	23	4	13	9	23.7
RELATED AGRICULTURAL OCCUPATIONS	284	23	49	53	62	25	30	14	9	11	8	26.4
FORESTRY AND FISHING OCCUPATIONS	6	-	-	-	-	-	-	6	-	-	-	47.5
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	16 959	154	457	2 038	2 366	2 278	3 652	3 054	1 638	875	447	37.9
MECHANICS AND REPAIRERS	4 725	78	214	746	735	718	1 030	637	284	172	111	34.1
AUTOMOBILE MECHANICS, INCLUDING BODY	1 467	40	140	234	184	296	318	129	49	34	43	32.3
AIRCRAFT MECHANICS	80	-	2	28	24	6	5	15	-	-	-	27.1
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	145	-	6	19	16	25	22	24	25	-	8	38.2
OTHER MECHANICS AND REPAIRERS	3 033	38	66	465	511	391	685	469	210	138	60	35.5
CONSTRUCTION TRADES	4 343	24	98	557	662	643	844	839	387	185	104	36.8
CARPENTERS	978	1	38	162	172	52	169	194	79	64	47	38.2
ELECTRICIANS	917	-	16	101	136	163	182	185	86	25	23	36.9
PAINTERS, CONSTRUCTION AND MAINTENANCE	380	10	-	46	52	55	71	75	52	19	-	37.2
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	574	7	33	53	79	128	80	108	55	25	6	34.5
OTHER CONSTRUCTION TRADES	1 494	6	11	195	223	245	342	277	115	52	28	36.7
EXTRACTIVE OCCUPATIONS	17	9	-	-	-	4	-	4	-	-	-	17.9
PRECISION PRODUCTION OCCUPATIONS	7 874	43	145	735	969	913	1 778	1 574	967	518	232	41.2
SUPERVISORS, PRODUCTION OCCUPATIONS	3 870	7	11	178	472	468	1 029	864	477	278	86	42.7
MANUFACTURING	3 297	-	4	137	373	412	921	736	408	220	86	42.8
PRECISION METALWORKING OCCUPATIONS	2 938	33	118	454	370	331	560	455	355	165	97	37.6
TOOL AND DIE MAKERS	1 062	10	34	162	131	104	223	159	124	70	45	38.8
MACHINISTS	1 485	23	84	258	181	191	250	229	162	63	44	35.2
SHEET METAL WORKERS	194	-	-	15	23	6	61	26	41	22	-	43.9
OTHER PRECISION METAL WORKERS	197	-	-	19	35	30	26	41	28	10	8	42.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	85	-	7	7	5	6	25	21	10	-	4	42.1
PLANT AND SYSTEM OPERATORS	216	-	-	2	39	23	34	56	41	15	6	47.6
OTHER PRECISION PRODUCTION OCCUPATIONS	765	3	9	94	83	85	130	178	84	60	39	43.3

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	22 033	911	1 501	3 596	3 312	2 445	4 288	3 269	1 341	930	440	33.5
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	13 839	179	718	2 327	2 130	1 783	2 917	2 015	941	628	201	34.4
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	9 001	156	568	1 649	1 437	1 020	1 767	1 308	579	365	152	33.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	3 806	55	173	750	621	453	714	523	311	145	61	33.4
PRINTING MACHINE OPERATORS	274	5	23	26	67	21	44	47	11	19	11	33.8
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	111	-	20	8	7	6	26	20	-	17	7	40.6
TEXTILE MACHINE OPERATORS	22	-	9	-	-	-	5	-	-	8	-	37.0
TEXTILE SEWING MACHINE OPERATORS	19	-	-	-	-	6	13	-	-	-	-	37.9
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	50	-	11	-	7	-	8	15	-	9	-	44.2
OTHER SPECIFIED MACHINE OPERATORS	1 984	34	114	392	322	195	395	314	123	74	21	33.3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 826	62	238	473	420	345	588	404	134	110	52	33.2
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 624	39	114	287	240	166	372	232	63	71	40	34.0
MACHINE OPERATORS, NOT SPECIFIED	1 202	23	124	186	180	179	216	172	71	39	12	32.5
INDUSTRY:												
MANUFACTURING	2 660	62	215	441	388	335	562	378	134	99	46	33.3
NONDURABLE GOODS	229	-	30	48	33	15	50	30	9	7	7	31.2
FOOD AND KINDRED PRODUCTS	78	-	13	20	12	-	16	15	2	-	-	27.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	11	-	-	-	6	-	-	-	-	-	5	29.6
PAPER AND ALLIED PRODUCTS	60	-	14	18	6	15	-	7	-	-	-	24.4
OTHER NONDURABLE GOODS	80	-	3	10	9	-	34	8	7	7	2	39.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 431	62	185	393	355	320	512	348	125	92	39	33.4
METAL INDUSTRIES	856	19	76	154	81	74	172	172	39	56	13	36.2
MACHINERY, INCLUDING ELECTRICAL	1 101	27	49	181	195	161	232	133	66	31	26	33.1
TRANSPORTATION EQUIPMENT	298	8	27	30	58	56	62	43	14	-	-	32.3
OTHER DURABLE GOODS	176	8	33	28	21	29	46	-	6	5	-	29.5
NONMANUFACTURING INDUSTRIES	166	-	23	32	32	10	26	26	-	11	6	29.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	43	-	-	14	2	2	13	12	-	-	-	40.7
WHOLESALE AND RETAIL TRADE	51	-	10	8	9	-	8	7	-	3	6	29.2
ALL OTHER INDUSTRIES	72	-	13	10	21	8	5	7	-	8	-	28.1
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 701	14	126	551	567	644	911	468	200	185	35	34.6
WELDERS AND CUTTERS	722	-	17	179	81	138	153	80	28	44	2	33.0
ASSEMBLERS	2 900	14	108	351	459	497	742	383	172	141	33	35.2
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	79	-	1	21	27	9	16	5	-	-	-	28.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 137	9	24	127	126	119	239	239	162	78	14	42.1
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	4 476	62	213	602	658	443	996	886	284	195	137	37.4
MOTOR VEHICLE OPERATORS	3 350	51	141	371	485	339	785	686	221	157	114	38.6
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 921	47	136	302	426	323	712	578	203	118	76	38.2
BUS DRIVERS	219	-	-	34	32	7	33	38	11	39	25	46.9
RAIL AND WATER TRANSPORTATION OCCUPATIONS	49	-	-	4	18	2	2	9	-	7	7	36.3
MATERIAL MOVING EQUIPMENT OPERATORS	1 077	11	72	227	155	102	209	191	63	31	16	33.6
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	33	-	-	9	-	-	17	7	-	-	-	40.2
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 718	670	570	667	524	219	375	368	116	107	102	24.6
CONSTRUCTION LABORERS	449	7	21	87	65	58	98	61	20	26	6	33.8
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 458	478	298	177	190	47	99	96	32	16	25	19.7
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	239	76	56	24	33	4	29	-	2	-	15	19.6
HAND PACKERS AND PACKAGERS	295	36	58	42	37	22	28	52	5	15	-	26.6
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	326	18	50	104	51	18	19	50	10	-	6	24.5
LABORERS, EXCEPT CONSTRUCTION	951	55	87	233	148	70	102	109	47	50	50	28.4
MANUFACTURING	553	15	32	155	90	46	80	51	36	34	14	29.1
NONDURABLE GOODS	93	-	5	49	10	12	5	-	-	12	-	24.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	460	15	27	106	80	34	75	51	36	22	14	30.3
METAL INDUSTRIES	249	7	11	64	64	7	25	26	30	15	-	28.3
NONMANUFACTURING INDUSTRIES	398	40	55	78	58	24	22	58	11	16	36	27.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	109	-	5	35	28	5	3	16	-	-	17	27.6
WHOLESALE AND RETAIL TRADE	178	27	17	43	16	19	6	32	2	16	-	25.6
ALL OTHER INDUSTRIES	111	13	33	-	14	-	13	10	9	-	19	28.4

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TOTAL												
EMPLOYED FEMALES 16 YEARS AND OVER	54 590	2 327	2 863	8 420	7 408	6 917	10 613	8 467	3 783	2 335	1 457	34.5
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 986	45	112	1 239	1 678	1 673	2 310	1 694	610	397	228	36.0
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 286	19	49	314	481	506	727	685	265	160	80	38.9
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	141	-	-	19	9	15	29	40	20	-	9	44.5
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	215	-	-	16	16	35	45	62	17	15	9	44.2
MANAGERS, MEDICINE AND HEALTH	39	-	-	-	10	11	5	13	-	-	-	34.3
OTHER SPECIFIED MANAGERS	409	-	3	44	57	42	107	94	40	11	11	39.1
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 380	8	38	120	194	207	285	287	133	82	26	40.0
MANUFACTURING	248	-	4	11	28	36	52	62	26	19	10	43.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	41	-	-	12	5	2	19	3	-	-	-	36.5
WHOLESALE AND RETAIL TRADE	426	8	34	39	65	74	62	74	26	38	6	34.5
ALL OTHER INDUSTRIES	665	-	-	58	96	95	152	148	81	25	10	40.9
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	183	-	-	8	22	23	28	60	10	26	6	48.1
CONSTRUCTION	12	-	-	-	-	-	-	12	-	-	-	52.5
MANUFACTURING	14	-	-	-	7	-	-	-	-	7	-	45.0
WHOLESALE AND RETAIL TRADE	121	-	-	8	7	23	17	48	10	2	6	46.6
ALL OTHER INDUSTRIES	36	-	-	-	8	-	11	-	-	17	-	44.3
MANAGEMENT RELATED OCCUPATIONS	919	11	8	107	173	173	228	129	45	26	19	34.6
ACCOUNTANTS AND AUDITORS	388	-	8	38	85	64	95	59	6	14	19	34.9
BUYERS AND PURCHASING AGENTS	172	8	-	27	20	30	60	13	14	-	-	35.2
PROFESSIONAL SPECIALTY OCCUPATIONS	6 700	26	63	925	1 197	1 167	1 583	1 009	345	237	148	34.9
ENGINEERS, ARCHITECTS, AND SURVEYORS	82	-	-	11	29	14	28	-	-	-	-	30.4
ARCHITECTS	5	-	-	5	-	-	-	-	-	-	-	23.5
ENGINEERS	77	-	-	6	29	14	28	-	-	-	-	31.3
ELECTRICAL AND ELECTRONIC ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERS	7	-	-	-	-	7	-	-	-	-	-	32.5
OTHER ENGINEERS	70	-	-	6	29	7	28	-	-	-	-	30.0
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	36	-	-	11	11	9	5	-	-	-	-	28.2
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	31	-	-	11	6	9	5	-	-	-	-	28.8
NATURAL SCIENTISTS	21	-	-	6	5	8	-	-	2	-	-	29.5
HEALTH DIAGNOSING OCCUPATIONS	36	-	1	-	10	2	-	12	5	6	-	48.6
PHYSICIANS	35	-	-	-	10	2	-	12	5	6	-	48.9
DENTISTS	1	-	1	-	-	-	-	-	-	-	-	19.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 095	5	24	313	348	278	518	383	126	81	19	36.7
REGISTERED NURSES	1 872	5	4	271	264	261	484	370	120	74	19	38.0
PHARMACISTS	71	-	2	11	14	9	17	5	6	7	-	34.7
THERAPISTS	117	-	6	22	70	-	11	8	-	-	-	27.2
TEACHERS, LIBRARIANS, AND COUNSELORS	3 379	-	8	413	584	704	867	442	159	110	92	34.9
TEACHERS, POSTSECONDARY	110	-	-	5	31	23	32	-	9	-	10	34.1
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 235	-	-	236	394	510	529	324	117	87	38	34.8
TEACHERS, SECONDARY	538	-	-	110	101	87	159	41	31	9	-	33.3
SOCIAL SCIENTISTS AND URBAN PLANNERS	26	-	-	7	7	5	-	-	7	-	-	29.3
SOCIAL AND RECREATION WORKERS	443	12	5	59	78	71	90	55	34	24	15	34.8
RELIGIOUS WORKERS	22	-	-	8	-	-	-	12	-	2	-	46.3
LAWYERS AND JUDGES	60	-	-	-	29	-	8	14	-	-	9	35.6
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	500	9	25	97	96	76	67	91	12	14	13	31.5
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	23 910	1 116	1 660	3 817	3 169	2 734	4 377	3 683	1 700	986	668	34.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 380	-	30	361	232	279	210	171	51	36	10	31.2
HEALTH TECHNOLOGISTS AND TECHNICIANS	941	-	29	229	154	201	157	123	33	13	2	31.5
LICENSED PRACTICAL NURSES	363	-	18	70	78	75	52	35	20	13	2	31.0
ENGINEERING AND SCIENCE TECHNICIANS	245	-	-	75	25	48	24	33	18	20	2	32.3
ELECTRICAL AND ELECTRONIC TECHNICIANS	27	-	-	-	-	6	5	-	9	7	-	56.4
DRAFTING AND SURVEYING TECHNICIANS	94	-	-	47	6	11	6	24	-	-	-	25.0
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	194	-	1	57	53	30	29	15	-	3	6	28.7
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	98	-	-	24	22	28	15	9	-	-	-	30.5
SALES OCCUPATIONS	6 560	756	744	718	716	612	1 012	951	500	341	210	32.8
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	591	6	36	107	66	81	103	108	39	36	9	35.0
SELF-EMPLOYED	96	-	-	1	-	9	30	34	6	14	2	49.0
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	650	13	5	59	85	122	156	126	28	31	25	37.3
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	217	4	17	39	53	10	44	24	19	7	-	29.6
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 086	733	686	513	509	399	709	693	407	261	176	31.3
CASHIERS	1 903	382	314	224	159	159	266	190	91	66	52	26.0
SALES RELATED OCCUPATIONS	16	-	-	-	3	-	-	-	7	6	-	58.6

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]

ROCKFORD, IL 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	15 970	360	886	2 738	2 221	1 843	3 155	2 561	1 149	609	448	34.8
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	569	-	9	38	80	121	98	115	51	39	18	40.3
COMPUTER EQUIPMENT OPERATORS	352	2	15	117	65	47	66	14	20	6	-	28.2
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 354	80	242	968	727	522	1 150	938	401	161	165	36.2
SECRETARIES	4 507	43	198	806	642	439	993	805	338	124	119	36.3
RECEPTIONISTS	681	68	66	151	76	44	121	86	24	33	12	28.7
FILE CLERKS	313	26	59	63	10	19	30	61	33	12	-	29.2
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 896	34	137	355	345	359	611	518	266	153	118	38.3
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 340	34	105	286	250	293	486	424	213	131	118	38.8
TELEPHONE OPERATORS	327	-	17	44	58	38	55	69	23	13	10	36.4
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	334	4	24	26	77	36	75	69	17	1	5	35.0
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	524	11	3	86	51	82	112	84	69	15	11	37.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	185	-	7	63	48	22	11	34	-	-	-	27.3
BANK TELLERS	574	43	77	193	79	39	81	39	5	-	18	24.3
DATA-ENTRY KEYERS	418	2	22	56	71	81	108	45	27	6	-	33.6
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 443	90	208	578	534	433	637	489	213	170	91	33.6
SERVICE OCCUPATIONS	9 166	1 075	672	1 464	987	950	1 487	1 102	647	385	397	32.0
PRIVATE HOUSEHOLD OCCUPATIONS	318	50	15	11	36	30	20	38	35	15	68	43.9
PROTECTIVE SERVICE OCCUPATIONS	237	15	7	40	26	30	56	21	11	9	22	35.1
FIREFIGHTING OCCUPATIONS	7	-	-	7	-	-	-	-	-	-	-	23.5
POLICE AND DETECTIVES, PUBLIC SERVICE	65	-	-	13	11	7	15	-	2	2	15	35.8
GUARDS	156	15	7	20	15	16	39	21	9	7	7	35.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	9	-	-	-	-	7	2	-	-	-	-	33.2
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 611	1 010	650	1 413	925	890	1 411	1 043	601	361	307	31.7
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 103	813	433	631	320	290	493	508	273	174	168	27.7
WAITERS AND FOOD COUNTER WORKERS	1 975	453	295	334	168	159	236	124	93	64	49	23.3
COOKS	934	89	47	140	97	55	110	194	59	72	71	38.8
HEALTH SERVICE OCCUPATIONS	1 736	85	134	422	202	209	305	183	115	60	21	30.6
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 296	56	94	283	147	152	271	145	94	33	21	32.2
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 107	68	20	107	152	97	221	150	145	85	62	39.7
PERSONAL SERVICE OCCUPATIONS	1 665	44	63	253	251	294	392	202	68	42	56	33.8
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	740	2	19	136	104	143	179	97	27	21	12	33.8
FARMING, FORESTRY, AND FISHING OCCUPATIONS	364	12	7	39	59	65	86	37	24	12	23	35.0
FARM OPERATORS AND MANAGERS	160	-	-	3	30	12	36	32	16	12	19	44.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	111	12	-	19	9	16	38	5	8	-	4	34.8
RELATED AGRICULTURAL OCCUPATIONS	93	-	7	17	20	37	12	-	-	-	-	30.3
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 493	16	24	225	247	189	332	225	92	93	50	36.2
MECHANICS AND REPAIRERS	214	8	5	47	41	23	46	11	16	11	6	31.3
AUTOMOBILE MECHANICS, INCLUDING BODY	8	-	-	2	-	-	-	-	-	-	6	75+
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	206	8	5	45	41	23	46	11	16	11	-	30.9
CONSTRUCTION TRADES	122	6	-	18	23	9	44	11	-	8	3	36.8
CARPENTERS	-	-	-	-	-	-	-	-	-	-	-	-
ELECTRICIANS	43	-	-	11	5	-	14	5	-	8	-	38.9
PAINTERS, CONSTRUCTION AND MAINTENANCE	58	6	-	7	12	9	15	6	-	-	3	32.2
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	21	-	-	-	6	-	15	-	-	-	-	41.5
EXTRACTIVE OCCUPATIONS	6	-	-	-	6	-	-	-	-	-	-	27.5
PRECISION PRODUCTION OCCUPATIONS	1 151	2	19	160	177	157	242	203	76	74	41	37.2
SUPERVISORS, PRODUCTION OCCUPATIONS	499	-	-	59	75	83	98	102	35	42	5	37.2
MANUFACTURING	349	-	-	36	34	69	77	73	29	26	5	38.1
PRECISION METALWORKING OCCUPATIONS	150	-	10	9	38	22	26	22	11	12	-	34.1
TOOL AND DIE MAKERS	41	-	9	-	-	-	6	15	5	6	-	47.1
MACHINISTS	84	-	1	9	21	20	20	7	6	-	-	32.7
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	25	-	-	-	17	2	-	-	-	6	-	28.7
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	179	-	-	7	27	6	33	39	17	14	36	48.8
PLANT AND SYSTEM OPERATORS	17	-	-	4	7	-	6	-	-	-	-	28.2
OTHER PRECISION PRODUCTION OCCUPATIONS	306	2	9	81	30	46	79	40	13	6	-	33.4

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ROCKFORD, IL 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	9 671	63	388	1 636	1 268	1 306	2 021	1 726	710	462	91	35.8
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	7 452	35	302	1 280	976	1 002	1 549	1 291	557	369	91	35.8
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 135	26	122	676	621	561	876	664	320	214	55	35.7
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 111	6	47	210	156	173	186	186	97	39	11	33.9
PRINTING MACHINE OPERATORS	104	6	4	20	19	13	20	11	2	7	2	31.2
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	406	2	2	43	69	25	99	71	25	38	32	40.6
TEXTILE MACHINE OPERATORS	28	-	-	-	8	13	7	-	-	-	-	32.3
TEXTILE SEWING MACHINE OPERATORS	105	2	2	10	7	-	20	20	13	12	19	51.5
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	184	-	-	19	40	5	58	27	12	10	13	38.9
OTHER SPECIFIED MACHINE OPERATORS	673	12	34	95	114	96	167	78	40	35	2	34.2
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 841	-	35	308	263	254	404	318	156	95	8	36.5
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	928	-	5	159	126	147	188	185	74	44	-	36.4
MACHINE OPERATORS, NOT SPECIFIED	913	-	30	149	137	107	216	133	82	51	8	36.6
INDUSTRY:												
MANUFACTURING	1 793	-	30	308	262	239	402	303	154	87	8	36.5
NONDURABLE GOODS	420	-	14	55	75	46	124	86	20	-	-	36.9
FOOD AND KINDRED PRODUCTS	113	-	7	4	12	25	50	10	5	-	-	40.8
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	14	-	-	9	-	-	-	5	-	-	-	24.3
PAPER AND ALLIED PRODUCTS	17	-	-	8	-	7	-	2	-	-	-	30.4
OTHER NONDURABLE GOODS	276	-	7	34	63	14	74	69	15	-	-	36.9
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 373	-	16	253	187	193	278	217	134	87	8	36.3
METAL INDUSTRIES	616	-	14	102	54	91	113	111	87	38	6	38.7
MACHINERY, INCLUDING ELECTRICAL	567	-	2	126	96	85	115	77	42	22	2	33.5
TRANSPORTATION EQUIPMENT	48	-	-	-	7	2	31	6	2	-	-	41.2
OTHER DURABLE GOODS	142	-	-	25	30	15	19	23	3	27	-	36.0
NONMANUFACTURING INDUSTRIES	48	-	5	-	1	15	2	15	2	8	-	45.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1	-	-	-	1	-	-	-	-	-	-	27.5
WHOLESALE AND RETAIL TRADE	2	-	-	-	-	-	-	2	-	-	-	52.5
ALL OTHER INDUSTRIES	45	-	5	-	-	15	2	13	2	8	-	45.4
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 304	7	133	479	253	333	486	414	117	75	7	34.2
WELDERS AND CUTTERS	119	-	11	21	1	25	31	23	7	-	-	35.4
ASSEMBLERS	2 091	7	122	437	228	299	432	380	104	75	7	34.2
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	94	-	-	21	24	9	23	11	6	-	-	31.1
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 013	2	47	125	102	108	187	213	120	80	29	41.5
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	539	-	23	75	89	135	116	67	23	11	-	33.1
MOTOR VEHICLE OPERATORS	381	-	23	54	67	80	75	57	14	11	-	32.9
TRUCK DRIVERS AND DRIVER-SALES WORKERS	180	-	9	38	38	30	31	27	7	-	-	30.8
BUS DRIVERS	165	-	-	16	20	50	38	30	7	4	-	34.6
RAIL AND WATER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	158	-	-	21	22	55	41	10	9	-	-	33.3
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	9	-	-	-	7	-	-	-	2	-	-	28.2
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 680	28	63	281	203	169	356	368	130	82	-	38.1
CONSTRUCTION LABORERS	14	-	-	3	4	-	5	2	-	-	-	32.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	350	9	22	48	39	31	60	114	16	11	-	39.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	48	5	-	17	7	12	2	-	5	-	-	26.4
HAND PACKERS AND PACKAGERS	891	14	27	118	94	78	204	209	83	64	-	41.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	28	-	11	3	-	-	4	-	10	-	-	30.0
LABORERS, EXCEPT CONSTRUCTION	349	-	3	92	59	48	81	43	16	7	-	32.1
MANUFACTURING	233	-	-	58	34	13	68	43	10	7	-	37.1
NONDURABLE GOODS	54	-	-	10	11	6	10	-	10	7	-	35.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	179	-	-	48	23	7	58	43	-	-	-	38.0
METAL INDUSTRIES	83	-	-	-	14	-	39	30	-	-	-	43.5
NONMANUFACTURING INDUSTRIES	116	-	3	34	25	35	13	-	6	-	-	29.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	70	-	3	25	10	19	13	-	-	-	-	28.5
ALL OTHER INDUSTRIES	46	-	-	9	15	16	-	-	6	-	-	29.7

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ST. LOUIS, MO-IL 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	574 496	15 314	22 719	72 545	78 936	72 957	112 687	104 405	47 100	29 101	18 732	37.0
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	138 553	269	890	8 746	19 528	23 121	34 675	27 813	11 657	7 020	4 834	39.3
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	73 865	96	460	4 254	9 117	11 521	18 786	15 880	6 887	4 292	2 572	40.7
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 304	-	-	47	168	296	526	702	267	180	118	46.7
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 453	-	6	31	122	302	857	669	319	109	38	44.0
MANAGERS, MEDICINE AND HEALTH	596	-	5	20	82	125	136	97	74	40	17	39.6
OTHER SPECIFIED MANAGERS	13 319	5	43	434	1 583	2 468	3 796	2 781	1 051	717	441	39.8
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	35 377	65	288	2 096	3 983	5 074	9 292	8 082	3 396	2 029	1 072	41.4
MANUFACTURING	10 840	-	2	239	755	1 334	3 266	2 948	1 177	832	287	44.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 788	-	1	129	415	634	1 017	891	455	189	57	42.0
WHOLESALE AND RETAIL TRADE	8 928	35	215	1 072	1 410	1 248	1 894	1 712	689	400	253	37.3
ALL OTHER INDUSTRIES	11 821	30	70	656	1 403	1 858	3 115	2 531	1 075	608	475	40.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 560	-	9	102	245	307	593	560	320	239	185	45.5
CONSTRUCTION	435	-	-	17	68	86	126	79	12	34	13	38.9
MANUFACTURING	248	-	-	10	30	8	59	22	52	22	45	52.7
WHOLESALE AND RETAIL TRADE	1 002	-	9	11	105	120	191	223	134	128	81	48.4
ALL OTHER INDUSTRIES	875	-	-	64	42	93	217	236	122	55	46	46.7
MANAGEMENT RELATED OCCUPATIONS	17 256	26	109	1 524	2 934	2 949	3 586	2 989	1 460	978	701	37.5
ACCOUNTANTS AND AUDITORS	7 170	-	82	992	1 418	1 295	1 347	970	480	328	258	34.2
BUYERS AND PURCHASING AGENTS	2 940	4	10	210	539	444	616	554	316	179	68	38.5
PROFESSIONAL SPECIALTY OCCUPATIONS	64 688	173	430	4 492	10 411	11 600	15 889	11 933	4 770	2 728	2 262	37.9
ENGINEERS, ARCHITECTS, AND SURVEYORS	18 663	-	45	1 345	2 660	2 872	4 710	4 132	1 810	839	250	39.7
ARCHITECTS	1 187	-	-	80	193	206	343	204	120	21	20	38.1
ENGINEERS	17 328	-	40	1 240	2 442	2 642	4 347	3 899	1 670	818	230	39.8
ELECTRICAL AND ELECTRONIC ENGINEERS	3 800	-	5	298	500	669	917	899	337	159	16	39.3
MECHANICAL ENGINEERS	1 883	-	2	157	231	221	546	379	220	98	29	41.0
OTHER ENGINEERS	11 645	-	33	785	1 711	1 752	2 884	2 621	1 113	561	185	39.8
SURVEYORS AND MAPPING SCIENTISTS	148	-	5	25	25	24	20	29	20	-	-	34.0
MATHEMATICAL AND COMPUTER SCIENTISTS	3 229	-	3	182	664	696	945	518	151	63	7	35.7
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 264	-	-	109	517	518	708	311	69	25	7	34.9
NATURAL SCIENTISTS	2 196	-	14	110	494	407	607	299	166	81	18	35.9
HEALTH DIAGNOSING OCCUPATIONS	6 440	-	-	24	984	1 189	1 602	1 157	570	342	572	41.0
PHYSICIANS	4 496	-	-	19	738	794	1 189	857	344	207	348	40.5
DENTISTS	1 124	-	-	-	97	217	289	173	120	82	146	43.4
OTHER HEALTH DIAGNOSING PRACTITIONERS	820	-	-	5	149	178	124	127	106	53	78	39.5
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 967	-	37	513	694	568	400	371	125	84	175	32.1
REGISTERED NURSES	819	-	-	159	259	195	92	80	10	6	18	29.8
PHARMACISTS	1 326	-	17	181	153	220	201	259	83	65	147	39.9
THERAPISTS	438	-	2	68	185	82	61	8	19	13	-	29.0
TEACHERS, LIBRARIANS, AND COUNSELORS	14 272	82	167	867	1 882	2 838	4 299	2 491	820	535	291	37.5
TEACHERS, POSTSECONDARY	3 121	-	51	221	268	524	962	630	210	155	100	39.7
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 222	5	6	246	770	1 169	1 617	934	264	181	30	37.2
TEACHERS, SECONDARY	3 655	-	25	100	502	866	1 193	572	242	85	70	37.1
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 101	-	-	121	230	185	281	192	32	46	14	35.4
SOCIAL AND RECREATION WORKERS	1 435	5	4	105	342	403	254	199	55	33	35	33.2
RELIGIOUS WORKERS	3 035	8	16	102	422	411	638	764	224	140	310	43.5
LAWYERS AND JUDGES	3 984	-	-	105	731	879	812	623	320	196	318	37.6
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	7 366	78	144	1 018	1 308	1 152	1 341	1 187	497	369	272	34.9
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	118 420	2 163	4 298	16 054	17 900	15 858	21 996	20 116	9 153	5 939	4 943	36.2
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	19 250	91	432	3 348	3 793	2 991	3 773	2 908	1 055	566	293	33.3
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 020	17	66	487	554	264	278	224	64	48	18	29.0
LICENSED PRACTICAL NURSES	77	-	-	16	29	8	2	16	-	-	6	28.9
ENGINEERING AND SCIENCE TECHNICIANS	10 536	53	288	1 755	1 818	1 364	2 060	1 884	752	356	206	35.0
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 762	8	15	303	372	261	418	269	83	17	16	33.5
DRAFTING AND SURVEYING TECHNICIANS	4 728	26	201	942	756	587	827	843	310	144	92	33.7
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	6 694	21	78	1 106	1 421	1 363	1 435	800	239	162	69	32.6
AIRPLANE PILOTS AND NAVIGATORS	707	-	-	16	148	178	194	93	69	9	-	35.5
COMPUTER PROGRAMMERS	3 047	9	36	607	773	668	678	204	45	27	-	30.7
SALES OCCUPATIONS	55 314	1 351	2 118	5 814	7 746	7 165	10 364	9 617	4 620	3 346	3 173	38.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	12 283	50	118	1 096	2 160	1 646	2 558	2 381	981	684	609	39.0
SELF-EMPLOYED	2 580	-	6	11	243	178	601	764	253	212	312	48.8
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	12 303	17	38	783	1 417	1 710	2 762	2 571	1 222	812	971	42.5
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	13 883	25	64	968	2 027	2 168	3 060	2 798	1 223	925	625	40.2
SALES WORKERS, RETAIL AND PERSONAL SERVICES	16 753	1 259	1 898	2 948	2 142	1 634	1 958	1 848	1 187	917	962	30.4
CASHIERS	2 701	380	474	652	274	202	183	179	88	159	110	23.2
SALES RELATED OCCUPATIONS	92	-	-	19	-	7	26	19	7	8	6	43.4

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]

ST. LOUIS, MO-IL 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*	43 856	721	1 748	6 892	6 361	5 702	7 859	7 591	3 478	2 027	1 477	35.6
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	6 623	-	17	355	771	1 206	1 779	1 493	596	304	102	39.8
COMPUTER EQUIPMENT OPERATORS	2 388	5	98	579	598	394	324	285	59	46	-	29.3
SECRETARIES, STENOGRAPHERS, AND TYPISTS	928	26	64	122	112	99	164	140	75	64	62	37.4
SECRETARIES	516	8	42	55	79	62	71	39	68	52	40	36.3
RECEPTIONISTS	205	8	22	63	20	20	20	5	18	7	22	27.4
FILE CLERKS	571	12	49	128	109	71	60	43	58	27	14	29.4
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 107	41	105	500	460	364	476	436	262	140	323	36.8
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 120	20	62	363	326	204	290	265	187	115	288	38.4
TELEPHONE OPERATORS	200	9	20	51	39	18	14	25	-	11	13	27.6
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	6 131	74	204	726	692	786	1 025	1 401	688	375	160	40.8
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 044	264	549	1 708	1 101	823	1 170	1 218	650	422	139	32.4
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	830	-	-	96	221	124	175	131	31	45	7	34.0
BANK TELLERS	434	8	82	161	67	23	40	20	6	5	22	23.5
DATA-ENTRY KEYERS	401	-	23	145	70	45	67	41	10	-	-	27.3
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	13 994	274	515	2 258	2 101	1 729	2 545	2 353	1 025	581	613	35.4
SERVICE OCCUPATIONS	57 188	7 591	5 968	9 024	6 275	4 552	6 684	6 798	3 730	3 154	3 412	29.8
PRIVATE HOUSEHOLD OCCUPATIONS	323	50	8	19	14	-	39	33	54	61	45	54.7
PROTECTIVE SERVICE OCCUPATIONS	13 851	61	181	1 603	2 289	2 124	2 993	2 157	832	678	933	37.0
FIREFIGHTING OCCUPATIONS	1 871	-	7	176	354	372	520	397	29	16	-	35.5
POLICE AND DETECTIVES, PUBLIC SERVICE	4 553	-	33	503	1 086	1 045	1 164	503	120	74	25	33.1
GUARDS	5 481	55	141	768	637	478	739	789	523	496	855	43.9
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 946	6	-	156	212	229	570	468	160	92	53	41.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	43 014	7 480	5 779	7 402	3 972	2 428	3 652	4 608	2 844	2 415	2 434	26.1
FOOD PREPARATION AND SERVICE OCCUPATIONS	16 665	5 532	3 485	3 035	1 323	534	864	756	423	304	409	19.6
WAITERS AND FOOD COUNTER WORKERS	2 371	422	379	688	289	109	168	109	65	59	83	22.4
COOKS	6 144	2 194	1 668	1 105	351	107	199	303	87	36	94	19.1
HEALTH SERVICE OCCUPATIONS	1 752	89	205	442	365	194	89	193	113	38	24	26.9
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 188	32	106	328	283	148	57	146	53	24	11	27.3
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	21 007	1 557	1 760	3 253	1 943	1 418	2 190	3 241	2 157	1 870	1 618	37.6
PERSONAL SERVICE OCCUPATIONS	3 590	302	329	672	341	282	509	418	151	203	383	32.7
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 628	-	11	161	150	167	423	271	106	101	238	42.7
FARMING, FORESTRY, AND FISHING OCCUPATIONS	9 817	636	631	1 478	1 130	719	1 202	1 478	867	667	1 009	37.6
FARM OPERATORS AND MANAGERS	4 580	7	68	365	358	293	702	1 080	586	439	682	50.6
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 654	369	231	310	155	69	160	96	102	38	124	23.4
RELATED AGRICULTURAL OCCUPATIONS	3 434	258	332	766	587	325	320	285	168	190	203	28.1
FORESTRY AND FISHING OCCUPATIONS	149	2	-	37	30	32	20	17	11	-	-	30.9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	113 968	619	2 905	14 059	15 379	13 788	23 415	24 141	11 281	6 125	2 256	39.2
MECHANICS AND REPAIRERS	36 183	280	1 193	5 151	5 508	4 664	7 210	7 181	2 798	1 712	486	36.6
AUTOMOBILE MECHANICS, INCLUDING BODY	10 895	119	571	2 130	1 891	1 251	2 135	1 662	603	424	109	32.9
AIRCRAFT MECHANICS	1 450	11	20	168	137	163	330	388	137	91	5	41.2
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 365	11	65	181	215	179	284	231	88	81	30	35.8
OTHER MECHANICS AND REPAIRERS	22 473	139	537	2 672	3 265	3 071	4 461	4 900	1 970	1 116	342	38.1
CONSTRUCTION TRADES	38 117	194	967	5 210	5 576	4 589	7 568	7 589	3 645	2 002	777	38.3
CARPENTERS	8 645	42	287	1 733	1 468	882	1 416	1 478	708	475	156	34.5
ELECTRICIANS	5 852	12	70	595	883	904	1 427	1 073	564	287	37	37.7
PAINTERS, CONSTRUCTION AND MAINTENANCE	3 540	50	197	673	606	380	448	500	286	213	187	33.2
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5 011	15	45	499	589	518	1 077	1 136	652	363	117	42.6
OTHER CONSTRUCTION TRADES	15 069	75	368	1 710	2 030	1 905	3 200	3 402	1 435	664	280	40.0
EXTRACTIVE OCCUPATIONS	819	-	47	134	190	136	150	84	37	32	9	31.4
PRECISION PRODUCTION OCCUPATIONS	38 849	145	698	3 564	4 105	4 399	8 487	9 287	4 801	2 379	984	42.6
SUPERVISORS, PRODUCTION OCCUPATIONS	17 655	12	80	887	1 630	2 169	4 396	5 176	2 080	954	271	44.2
MANUFACTURING	13 066	-	30	524	1 130	1 644	3 496	3 830	1 529	731	152	44.2
PRECISION METALWORKING OCCUPATIONS	10 801	18	254	1 265	1 257	1 226	2 268	2 155	1 385	782	191	40.8
TOOL AND DIE MAKERS	2 081	-	27	231	119	183	486	446	395	166	28	44.9
MACHINISTS	5 494	13	180	727	724	699	1 074	901	672	398	106	38.7
SHEET METAL WORKERS	1 923	5	20	196	225	180	450	509	190	122	26	42.2
OTHER PRECISION METAL WORKERS	1 303	-	27	111	189	164	258	299	128	96	31	40.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	922	15	42	126	89	33	170	158	115	43	131	43.9
PLANT AND SYSTEM OPERATORS	2 014	7	17	214	175	267	321	510	324	100	79	45.1
OTHER PRECISION PRODUCTION OCCUPATIONS	7 457	93	305	1 072	954	704	1 332	1 288	897	500	312	39.6

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ST. LOUIS, MO-IL 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	136 550	4 036	8 027	23 184	18 724	14 919	24 715	24 059	10 412	6 196	2 278	34.8
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	57 916	462	2 365	9 480	8 433	7 113	11 494	10 528	4 653	2 613	775	35.9
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	35 298	330	1 562	5 985	5 039	4 087	6 407	6 554	3 062	1 772	500	35.9
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	5 845	56	250	992	879	592	1 117	1 109	529	290	31	36.1
PRINTING MACHINE OPERATORS	4 353	37	204	571	528	504	898	1 003	346	165	97	38.8
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 301	42	146	217	161	105	132	211	132	72	83	34.0
TEXTILE MACHINE OPERATORS	111	-	4	11	39	8	7	34	8	-	-	30.9
TEXTILE SEWING MACHINE OPERATORS	138	2	16	20	18	9	14	23	20	8	8	36.7
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	568	6	65	104	67	48	52	110	59	11	46	34.4
OTHER SPECIFIED MACHINE OPERATORS	12 235	85	377	2 107	1 839	1 442	2 274	2 246	1 104	639	122	36.1
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	11 564	110	585	2 098	1 632	1 444	1 986	1 985	951	606	167	34.7
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 794	38	251	859	698	613	809	746	411	290	79	34.5
MACHINE OPERATORS, NOT SPECIFIED	6 770	72	334	1 239	934	831	1 177	1 239	540	316	88	34.8
INDUSTRY:												
MANUFACTURING	10 129	69	469	1 783	1 391	1 286	1 798	1 785	896	523	129	35.3
NONDURABLE GOODS	3 457	33	185	585	525	477	598	534	297	163	60	34.2
FOOD AND KINDRED PRODUCTS	654	12	13	56	104	112	112	105	105	29	6	37.8
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	158	-	10	27	4	35	20	13	23	20	6	35.7
PAPER AND ALLIED PRODUCTS	816	-	38	175	158	53	134	151	54	41	12	33.5
OTHER NONDURABLE GOODS	1 829	21	124	327	259	277	332	265	115	73	36	33.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	6 672	36	284	1 198	866	809	1 200	1 251	599	360	69	36.0
METAL INDUSTRIES	2 987	-	107	644	439	365	493	547	206	163	23	34.2
MACHINERY, INCLUDING ELECTRICAL	1 489	25	106	285	190	181	247	238	129	64	24	33.8
TRANSPORTATION EQUIPMENT	1 203	-	22	70	93	192	290	286	162	75	13	41.4
OTHER DURABLE GOODS	993	11	49	199	144	71	170	180	102	58	9	36.2
NONMANUFACTURING INDUSTRIES	1 435	41	116	315	241	158	188	200	55	83	38	30.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	367	11	6	78	46	36	50	58	33	30	19	40.1
WHOLESALE AND RETAIL TRADE	511	16	45	149	103	52	68	56	-	17	5	27.2
ALL OTHER INDUSTRIES	557	14	65	88	92	70	70	86	22	36	14	31.4
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	18 636	125	761	3 181	3 039	2 623	4 126	2 811	1 134	588	248	34.2
WELDERS AND CUTTERS	7 426	38	297	1 561	1 274	1 039	1 372	1 028	455	290	72	32.6
ASSEMBLERS	10 607	82	413	1 553	1 637	1 520	2 635	1 709	635	266	157	35.3
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	603	5	51	67	128	64	119	74	44	32	19	33.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 982	7	42	314	355	403	961	1 163	457	253	27	43.9
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	41 323	311	1 013	5 256	5 562	4 779	8 485	8 962	3 805	2 220	930	39.3
MOTOR VEHICLE OPERATORS	27 926	281	702	3 413	3 541	3 183	5 861	6 233	2 370	1 497	845	39.7
TRUCK DRIVERS AND DRIVER-SALES WORKERS	23 584	235	596	3 013	3 129	2 702	5 063	5 451	1 857	1 018	520	39.1
BUS DRIVERS	1 918	-	-	201	204	277	432	270	215	208	111	40.3
RAIL AND WATER TRANSPORTATION OCCUPATIONS	4 238	3	52	454	706	630	866	851	419	206	51	37.9
MATERIAL MOVING EQUIPMENT OPERATORS	9 159	27	259	1 389	1 315	966	1 758	1 878	1 016	517	34	38.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	528	-	-	85	87	35	119	150	37	15	-	40.9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	37 311	3 263	4 649	8 448	4 729	3 027	4 736	4 569	1 954	1 363	573	27.4
CONSTRUCTION LABORERS	5 511	153	411	1 216	816	450	910	832	377	258	88	31.8
FREIGHT, STOCK, AND MATERIAL HANDLERS	12 274	1 549	2 096	2 893	1 289	887	1 438	1 286	404	306	126	24.1
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	3 480	799	684	805	369	187	237	159	113	42	85	21.1
HAND PACKERS AND PACKAGERS	1 987	67	157	340	300	201	313	268	164	126	51	33.2
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 515	281	421	592	307	182	269	263	106	77	17	24.6
LABORERS, EXCEPT CONSTRUCTION	11 544	414	880	2 602	1 648	1 120	1 569	1 761	790	554	206	31.0
MANUFACTURING	5 303	43	247	1 241	838	550	722	958	353	268	83	32.6
NONDURABLE GOODS	1 781	8	78	539	219	178	207	317	115	98	22	31.3
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 522	35	169	702	619	372	515	641	238	170	61	33.2
METAL INDUSTRIES	1 818	8	65	434	397	195	278	227	93	101	20	30.1
NONMANUFACTURING INDUSTRIES	6 241	371	633	1 361	810	570	847	803	437	286	123	29.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 484	54	80	403	234	106	153	148	177	109	20	29.4
WHOLESALE AND RETAIL TRADE	3 179	209	303	660	376	308	514	471	175	90	73	30.7
ALL OTHER INDUSTRIES	1 578	108	250	298	200	156	180	184	85	87	30	28.3

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]

ST. LOUIS, MO-IL 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	445 553	13 556	22 908	70 154	63 699	54 646	83 918	72 204	31 202	19 177	14 089	34.8
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	94 898	413	1 139	11 986	18 062	15 871	20 875	15 052	5 609	3 424	2 467	35.0
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	30 705	93	504	3 864	5 225	4 474	6 495	5 621	2 191	1 269	969	36.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	954	-	15	46	121	76	196	286	87	82	45	46.1
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 466	-	28	123	165	222	391	295	106	91	45	39.3
MANAGERS, MEDICINE AND HEALTH	620	-	-	29	50	90	142	131	105	34	39	44.9
OTHER SPECIFIED MANAGERS	4 117	-	16	426	647	646	979	819	215	176	193	37.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	12 269	79	341	1 497	2 136	1 769	2 530	2 213	869	472	363	36.1
MANUFACTURING	1 345	-	19	123	191	201	346	243	118	63	41	38.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	964	-	-	45	310	168	238	167	11	14	11	33.8
WHOLESALE AND RETAIL TRADE	4 210	30	247	830	796	519	731	642	244	118	53	31.9
ALL OTHER INDUSTRIES	5 750	49	75	499	839	881	1 215	1 161	496	277	258	39.1
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 111	-	15	24	52	83	249	403	131	64	90	48.5
CONSTRUCTION	31	-	-	-	4	14	-	13	-	-	-	34.1
MANUFACTURING	65	-	-	-	12	19	-	28	-	-	6	45.6
WHOLESALE AND RETAIL TRADE	643	-	7	12	19	38	177	240	90	35	25	48.3
ALL OTHER INDUSTRIES	372	-	8	12	17	12	72	122	41	29	59	50.1
MANAGEMENT RELATED OCCUPATIONS	10 168	14	89	1 719	2 054	1 588	2 008	1 474	678	350	194	33.8
ACCOUNTANTS AND AUDITORS	3 904	6	57	877	907	495	723	382	243	135	79	31.1
BUYERS AND PURCHASING AGENTS	1 351	8	3	203	305	201	220	209	90	79	33	33.9
PROFESSIONAL SPECIALTY OCCUPATIONS	64 193	320	635	8 122	12 837	11 397	14 380	9 431	3 418	2 155	1 498	34.5
ENGINEERS, ARCHITECTS, AND SURVEYORS	845	8	4	281	191	110	104	77	43	12	15	28.4
ARCHITECTS	78	-	-	29	31	7	-	-	-	5	6	26.6
ENGINEERS	765	8	4	252	160	101	104	77	43	7	9	28.7
ELECTRICAL AND ELECTRONIC ENGINEERS	200	-	-	63	46	46	36	9	-	-	-	29.0
MECHANICAL ENGINEERS	67	-	-	18	26	5	5	13	-	-	-	28.0
OTHER ENGINEERS	498	8	4	171	88	50	63	55	43	7	9	28.8
SURVEYORS AND MAPPING SCIENTISTS	2	-	-	-	-	2	-	-	-	-	-	32.5
MATHEMATICAL AND COMPUTER SCIENTISTS	951	-	-	162	195	172	215	101	81	18	7	33.4
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	526	-	-	109	115	103	121	28	43	-	7	31.9
NATURAL SCIENTISTS	632	-	6	106	210	88	93	94	14	9	12	29.9
HEALTH DIAGNOSING OCCUPATIONS	849	2	-	83	225	168	203	73	16	41	38	33.4
PHYSICIANS	647	-	-	13	178	147	197	62	10	14	26	34.5
DENTISTS	54	-	-	31	21	2	-	-	-	-	-	24.4
OTHER HEALTH DIAGNOSING PRACTITIONERS	148	2	-	39	26	19	6	11	6	27	12	31.8
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	17 972	41	107	3 067	4 422	2 714	3 531	2 479	838	505	268	32.5
REGISTERED NURSES	14 847	11	33	2 354	3 577	2 198	3 104	2 189	761	408	212	33.3
PHARMACISTS	484	-	36	156	132	41	66	42	-	6	5	26.9
THERAPISTS	1 819	24	22	490	494	345	241	127	33	32	11	28.8
TEACHERS, LIBRARIANS, AND COUNSELORS	32 577	167	346	2 934	5 384	6 380	8 448	5 163	1 824	1 159	772	36.1
TEACHERS, POSTSECONDARY	2 168	-	33	223	224	502	590	367	142	41	46	36.3
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	21 310	68	125	1 889	3 754	4 058	5 664	3 396	1 113	800	443	36.2
TEACHERS, SECONDARY	4 673	16	15	319	858	1 102	1 172	713	257	141	80	35.2
SOCIAL SCIENTISTS AND URBAN PLANNERS	785	-	6	135	192	152	124	118	34	6	18	32.0
SOCIAL AND RECREATION WORKERS	3 254	5	13	407	757	661	536	466	173	162	74	33.4
RELIGIOUS WORKERS	599	-	-	30	57	90	147	107	46	39	83	43.0
LAWYERS AND JUDGES	565	-	-	33	222	180	51	53	11	2	13	30.8
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	5 164	97	153	884	982	682	928	700	338	202	198	33.4
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	218 227	5 971	13 629	39 320	31 310	25 799	39 311	34 229	14 269	8 570	5 819	33.7
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	15 108	57	325	2 844	3 499	2 306	2 848	2 031	593	426	179	31.8
HEALTH TECHNOLOGISTS AND TECHNICIANS	9 485	29	176	1 613	2 102	1 497	1 923	1 312	429	283	121	32.7
LICENSED PRACTICAL NURSES	4 005	-	18	411	746	626	888	723	275	207	111	37.1
ENGINEERING AND SCIENCE TECHNICIANS	2 378	5	108	566	514	306	416	280	73	84	26	30.0
ELECTRICAL AND ELECTRONIC TECHNICIANS	241	-	15	34	31	29	36	75	-	21	-	37.3
DRAFTING AND SURVEYING TECHNICIANS	789	5	39	300	166	78	94	55	13	20	19	26.5
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	3 245	23	41	665	883	503	509	439	91	59	32	30.1
AIRPLANE PILOTS AND NAVIGATORS	9	-	-	-	6	-	3	-	-	-	-	28.8
COMPUTER PROGRAMMERS	1 263	-	10	324	355	273	180	82	21	12	6	29.2
SALES OCCUPATIONS	52 217	3 775	5 028	8 021	5 411	4 792	8 471	8 325	3 642	2 781	1 971	34.0
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	4 618	9	87	891	675	516	847	886	362	191	154	36.3
SELF-EMPLOYED	968	-	-	19	74	95	220	246	146	87	81	47.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	6 873	89	110	745	1 040	886	1 715	1 189	452	368	279	37.9
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 058	32	96	323	442	308	459	222	75	43	58	32.2
SALES WORKERS, RETAIL AND PERSONAL SERVICES	38 479	3 645	4 723	6 037	3 216	3 068	5 423	5 975	2 753	2 172	1 467	32.6
CASHIERS	15 561	1 629	2 215	3 122	1 513	1 399	2 181	2 010	664	461	367	27.7
SALES RELATED OCCUPATIONS	189	-	12	25	38	14	27	53	-	7	13	37.5

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

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ST. LOUIS, MO-IL 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	150 902	2 139	8 276	28 455	22 400	18 701	27 992	23 873	10 034	5 363	3 669	33.8
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	5 997	21	44	615	972	1 155	1 386	1 090	402	214	98	36.3
COMPUTER EQUIPMENT OPERATORS	2 805	31	176	680	544	420	536	196	140	65	17	29.7
SECRETARIES, STENOGRAPHERS, AND TYPISTS	54 306	549	2 997	10 121	7 623	7 172	10 300	8 759	3 573	1 918	1 294	34.1
SECRETARIES	42 866	329	1 907	7 691	5 856	5 955	8 636	7 080	2 812	1 594	1 006	34.7
RECEPTIONISTS	5 550	167	516	1 198	674	534	986	802	282	200	191	32.1
FILE CLERKS	2 926	145	443	759	347	216	358	289	150	132	87	26.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	21 368	130	729	3 356	2 875	2 486	4 168	4 051	1 971	975	627	37.8
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	16 502	106	480	2 379	2 233	1 857	3 283	3 223	1 607	779	555	38.8
TELEPHONE OPERATORS	3 190	81	167	507	406	294	552	653	273	170	87	38.0
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 287	81	158	587	551	427	796	315	201	124	47	33.1
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 782	35	140	658	621	439	612	707	304	160	106	35.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 369	-	43	390	399	228	164	92	30	23	-	28.2
BANK TELLERS	4 573	63	503	1 405	846	429	671	450	133	58	15	26.9
DATA-ENTRY KEYERS	5 347	33	317	1 444	1 145	735	968	506	125	62	12	28.8
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	36 402	803	2 043	6 735	5 397	4 166	6 495	5 963	2 450	1 262	1 088	33.9
SERVICE OCCUPATIONS	81 588	6 499	6 263	11 772	8 448	7 273	12 778	12 943	6 814	4 520	4 278	35.4
PRIVATE HOUSEHOLD OCCUPATIONS	4 966	299	131	217	211	190	542	914	752	641	1 069	54.8
PROTECTIVE SERVICE OCCUPATIONS	1 563	37	70	273	330	210	250	219	72	54	48	31.7
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	276	-	-	31	97	71	43	21	6	-	7	30.7
GUARDS	1 121	37	70	213	200	113	165	169	66	47	41	31.8
OTHER PROTECTIVE SERVICE OCCUPATIONS	166	-	-	29	33	26	42	29	-	7	-	34.0
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	75 059	6 163	6 062	11 282	7 907	6 873	11 986	11 810	5 990	3 825	3 161	34.4
FOOD PREPARATION AND SERVICE OCCUPATIONS	32 680	4 820	3 673	4 434	2 887	2 264	4 367	5 071	2 464	1 559	1 141	31.2
WAITERS AND FOOD COUNTER WORKERS	14 159	2 972	2 336	2 534	1 767	964	1 393	1 166	487	316	224	23.2
COOKS	9 250	617	531	759	470	583	1 553	2 423	1 107	715	492	45.5
HEALTH SERVICE OCCUPATIONS	18 107	413	1 252	3 982	2 380	1 787	3 309	2 689	1 185	628	482	32.9
NURSING AIDES, ORDERLIES, AND ATTENDANTS	13 621	218	765	2 782	1 730	1 407	2 603	2 172	979	550	415	34.7
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	11 170	438	496	1 121	770	810	1 878	2 411	1 445	948	853	45.3
PERSONAL SERVICE OCCUPATIONS	13 102	492	641	1 745	1 870	2 012	2 432	1 639	896	690	685	34.5
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	5 838	23	253	717	696	1 131	1 178	713	478	377	272	35.7
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 027	98	136	275	165	164	387	336	210	122	134	39.4
FARM OPERATORS AND MANAGERS	593	-	-	15	18	55	114	192	88	55	56	50.6
FARM OCCUPATIONS, EXCEPT MANAGERIAL	781	33	61	111	56	49	166	100	99	50	56	41.0
RELATED AGRICULTURAL OCCUPATIONS	645	65	75	147	91	60	107	44	23	17	16	27.0
FORESTRY AND FISHING OCCUPATIONS	8	-	-	2	-	-	-	-	-	-	6	66.7
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	8 009	99	189	1 083	933	874	1 642	1 522	764	525	378	39.9
MECHANICS AND REPAIRERS	1 053	-	11	167	208	147	204	120	82	73	41	34.8
AUTOMOBILE MECHANICS, INCLUDING BODY	143	-	-	12	37	7	36	-	32	13	6	38.1
AIRCRAFT MECHANICS	6	-	-	6	-	-	-	-	-	-	-	23.5
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	6	-	-	-	6	-	-	-	-	-	-	27.5
OTHER MECHANICS AND REPAIRERS	898	-	11	149	165	140	168	120	50	60	35	34.4
CONSTRUCTION TRADES	620	6	6	96	104	112	113	79	65	29	10	34.4
CARPENTERS	154	6	-	54	24	21	21	7	12	9	-	28.5
ELECTRICIANS	78	-	-	14	5	23	8	14	8	6	-	34.3
PAINTERS, CONSTRUCTION AND MAINTENANCE	126	-	6	10	26	30	23	14	12	-	5	33.5
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	43	-	-	-	10	-	-	22	6	-	5	48.8
OTHER CONSTRUCTION TRADES	219	-	-	18	39	38	61	22	27	14	-	37.1
EXTRACTIVE OCCUPATIONS	23	-	-	7	2	-	7	7	-	-	-	38.1
PRECISION PRODUCTION OCCUPATIONS	6 313	93	172	813	619	615	1 318	1 316	617	423	327	41.4
SUPERVISORS, PRODUCTION OCCUPATIONS	2 350	18	41	253	250	269	614	514	203	130	58	40.4
MANUFACTURING	1 375	-	-	97	120	170	414	354	120	65	35	41.7
PRECISION METALWORKING OCCUPATIONS	320	7	12	65	30	40	69	50	41	-	6	35.7
TOOL AND DIE MAKERS	11	-	-	-	-	5	-	6	-	-	-	45.4
MACHINISTS	116	-	4	24	18	13	20	10	27	-	-	34.6
SHEET METAL WORKERS	36	-	-	6	5	10	6	9	-	-	-	33.5
OTHER PRECISION METAL WORKERS	157	7	8	35	7	12	43	25	14	-	6	36.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 534	10	37	160	126	73	195	372	174	168	219	49.7
PLANT AND SYSTEM OPERATORS	127	-	-	25	21	13	17	29	6	16	-	41.3
OTHER PRECISION PRODUCTION OCCUPATIONS	1 982	58	82	310	192	220	423	351	193	109	44	38.2

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TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	40 804	476	1 552	5 718	4 781	4 665	8 925	8 122	3 536	2 016	1 013	38.4
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	28 499	176	899	3 968	3 271	3 182	6 062	6 017	2 658	1 502	764	39.3
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	18 423	111	643	2 632	2 002	2 077	3 804	3 840	1 669	1 073	572	39.3
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 206	2	22	196	155	131	326	245	111	5	13	37.7
PRINTING MACHINE OPERATORS	1 465	-	109	340	204	189	238	170	106	70	39	32.1
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	6 509	62	175	690	506	584	1 174	1 520	872	573	353	45.5
TEXTILE MACHINE OPERATORS	157	-	7	25	7	11	40	28	9	25	5	41.8
TEXTILE SEWING MACHINE OPERATORS	3 327	18	84	296	202	300	708	766	428	368	157	45.9
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 343	26	16	148	98	122	173	340	211	97	112	48.1
OTHER SPECIFIED MACHINE OPERATORS	3 324	37	156	609	413	475	705	513	197	176	43	34.7
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	5 919	10	181	797	724	698	1 361	1 392	383	249	124	38.8
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 292	4	80	329	222	339	569	502	126	95	26	37.9
MACHINE OPERATORS, NOT SPECIFIED	3 627	6	101	468	502	359	792	890	257	154	98	39.5
INDUSTRY:												
MANUFACTURING	5 181	6	138	676	629	633	1 189	1 244	363	242	61	39.0
NONDURABLE GOODS	2 555	2	72	335	339	316	607	565	184	106	29	38.1
FOOD AND KINDRED PRODUCTS	192	-	-	9	6	17	60	69	31	-	-	45.9
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	257	-	-	13	-	46	39	104	21	26	8	48.0
PAPER AND ALLIED PRODUCTS	456	-	-	60	50	46	116	111	42	31	-	40.8
OTHER NONDURABLE GOODS	1 650	2	72	253	283	207	392	281	90	49	21	35.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 626	4	66	341	290	317	582	679	179	136	32	40.0
METAL INDUSTRIES	519	-	6	84	50	69	89	128	53	32	8	39.6
MACHINERY, INCLUDING ELECTRICAL	1 274	2	37	169	144	164	306	328	60	46	18	38.8
TRANSPORTATION EQUIPMENT	216	-	5	11	18	26	73	66	7	10	-	42.5
OTHER DURABLE GOODS	617	2	18	77	78	58	114	157	59	48	6	41.6
NONMANUFACTURING INDUSTRIES	738	4	43	121	95	65	172	148	20	7	63	37.8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	67	-	-	21	16	7	18	5	-	-	-	28.9
WHOLESALE AND RETAIL TRADE	363	-	20	41	46	44	82	88	14	7	21	39.8
ALL OTHER INDUSTRIES	308	4	23	59	33	14	72	55	6	-	42	37.9
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	7 090	57	222	1 051	915	857	1 604	1 369	628	236	151	37.6
WELDERS AND CUTTERS	300	-	5	45	27	29	93	64	32	-	5	39.2
ASSEMBLERS	6 299	52	202	912	839	765	1 404	1 229	538	223	135	37.5
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	491	5	15	94	49	63	107	76	58	13	11	37.2
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 986	8	34	285	354	248	654	808	361	193	41	43.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	3 368	7	62	361	512	500	1 029	586	209	82	20	37.0
MOTOR VEHICLE OPERATORS	2 822	7	37	275	380	448	935	505	162	60	13	37.5
TRUCK DRIVERS AND DRIVER-SALES WORKERS	618	7	26	89	117	88	142	73	61	15	-	34.0
BUS DRIVERS	1 987	-	5	143	227	339	747	385	89	39	13	38.2
RAIL AND WATER TRANSPORTATION OCCUPATIONS	68	-	-	-	23	17	11	9	8	-	-	33.2
MATERIAL MOVING EQUIPMENT OPERATORS	478	-	25	86	109	35	83	72	39	22	7	32.7
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	6	-	-	-	-	-	6	-	-	-	-	42.5
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	8 937	293	591	1 389	998	983	1 834	1 519	669	432	229	36.1
CONSTRUCTION LABORERS	113	-	15	17	16	21	28	16	-	-	-	32.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 922	117	201	384	247	162	349	255	119	55	33	30.4
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	267	46	65	62	25	17	15	6	7	8	16	21.5
HAND PACKERS AND PACKAGERS	3 634	31	162	455	349	473	803	789	320	185	67	39.1
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	440	37	48	51	75	40	61	78	24	15	11	31.1
LABORERS, EXCEPT CONSTRUCTION	2 561	62	100	420	286	270	578	375	199	169	102	37.3
MANUFACTURING	1 217	22	22	158	155	158	292	208	74	106	22	38.6
NONDURABLE GOODS	549	8	10	73	70	48	142	99	21	56	22	41.1
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	668	14	12	85	85	110	150	109	53	50	-	36.6
METAL INDUSTRIES	189	-	2	27	15	26	58	40	6	15	-	39.7
NONMANUFACTURING INDUSTRIES	1 344	40	78	262	131	112	286	167	125	63	80	36.4
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	122	-	-	20	10	11	5	24	27	7	18	52.0
WHOLESALE AND RETAIL TRADE	724	24	52	131	86	48	168	88	53	35	39	35.9
ALL OTHER INDUSTRIES	498	16	26	111	35	53	113	55	45	21	23	35.7