TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
MALE EXPERIENCED CIVILIAN LABOR FORCE	3 027 248	181 158	312 427	304 348	505 034	592 222	489 808	546 085	96 166	$16 398	$18 384	2 023 091	$19 424
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	685 813	15 031	34 858	35 725	78 629	117 468	120 995	219 468	63 639	$22 169	$27 045	537 929	$24 127
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	383 213	6 522	13 841	17 524	40 457	61 754	65 043	139 436	38 636	$23 721	$28 653	328 206	$25 181
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	9 510	220	372	534	1 306	1 951	1 756	3 147	224	$20 818	$21 955	7 999	$22 113
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	11 254	137	386	342	729	1 609	2 464	5 267	320	$24 891	$25 243	7 564	$25 702
MANAGERS, MEDICINE AND HEALTH	2 714	65	86	84	278	564	415	989	233	$23 078	$28 578	2 414	$24 399
OTHER SPECIFIED MANAGERS	63 855	564	1 385	1 790	4 835	8 107	11 130	29 125	6 919	$26 782	$30 425	57 364	$27 570
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	192 320	2 757	6 411	8 179	19 047	28 170	30 987	71 901	24 868	$25 092	$31 334	168 148	$26 259
MANUFACTURING	60 761	494	835	1 144	3 620	7 247	10 203	26 905	10 313	$28 487	$36 103	55 766	$29 220
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	17 704	141	276	352	1 192	2 170	3 709	8 523	1 341	$26 039	$29 445	16 172	$26 488
WHOLESALE AND RETAIL TRADE	49 824	1 025	2 774	3 939	7 781	9 119	7 150	12 807	5 229	$20 147	$26 988	41 759	$21 672
ALL OTHER INDUSTRIES	64 031	1 097	2 526	2 744	6 454	9 634	9 925	23 666	7 985	$24 767	$30 712	54 451	$26 300
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	17 014	1 338	1 377	1 852	2 683	2 509	1 862	3 619	1 774	$17 142	$24 217	13 149	$18 785
CONSTRUCTION	2 122	121	143	241	298	384	278	448	209	$17 994	$23 342	1 271	$20 187
MANUFACTURING	2 441	207	216	181	348	290	204	668	327	$19 533	$27 376	2 025	$21 458
WHOLESALE AND RETAIL TRADE	6 916	542	503	876	1 302	1 030	808	1 343	512	$15 893	$21 746	5 644	$17 005
ALL OTHER INDUSTRIES	5 535	468	515	554	735	805	572	1 160	726	$17 731	$26 247	4 209	$19 934
MANAGEMENT RELATED OCCUPATIONS	86 546	1 441	3 824	4 743	11 579	18 844	16 429	25 388	4 298	$20 655	$23 442	71 568	$21 962
ACCOUNTANTS AND AUDITORS	35 962	534	1 836	2 110	4 690	8 477	6 901	9 678	1 736	$20 174	$22 814	29 506	$21 601
BUYERS AND PURCHASING AGENTS	13 491	136	355	616	2 034	3 330	2 829	3 741	450	$20 348	$22 472	11 674	$21 042
PROFESSIONAL SPECIALTY OCCUPATIONS	302 600	8 509	21 017	18 201	38 172	55 714	55 952	80 032	25 003	$20 659	$25 009	209 723	$22 740
ENGINEERS, ARCHITECTS, AND SURVEYORS	71 700	714	1 784	2 039	5 100	12 749	18 905	28 633	1 776	$23 171	$24 390	62 453	$24 133
ARCHITECTS	5 083	59	253	301	496	1 024	1 018	1 523	409	$21 635	$25 260	4 276	$22 931
ENGINEERS	65 520	619	1 446	1 659	4 328	11 457	17 692	26 966	1 353	$23 380	$24 430	57 344	$24 308
ELECTRICAL AND ELECTRONIC ENGINEERS	15 082	114	334	405	1 057	2 437	4 164	6 391	180	$23 483	$24 214	13 341	$24 318
MECHANICAL ENGINEERS	12 571	128	253	203	668	1 916	3 441	5 701	261	$24 361	$25 531	11 011	$25 246
OTHER ENGINEERS	37 867	377	859	1 051	2 603	7 104	10 087	14 874	912	$23 029	$24 150	32 992	$23 947
SURVEYORS AND MAPPING SCIENTISTS	1 097	36	85	79	276	268	195	144	14	$15 979	$17 986	833	$16 927
MATHEMATICAL AND COMPUTER SCIENTISTS	12 388	23	302	315	891	2 322	3 467	4 842	226	$22 942	$24 298	11 049	$23 537
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	8 152	14	219	175	534	1 493	2 358	3 294	65	$23 051	$23 547	7 337	$23 540
NATURAL SCIENTISTS	10 005	208	512	460	1 351	2 107	1 983	3 037	347	$20 692	$22 931	8 250	$21 912
HEALTH DIAGNOSING OCCUPATIONS	28 372	482	752	1 213	1 324	2 819	1 765	7 690	12 327	$42 819	$51 935	19 541	$47 780
PHYSICIANS	18 686	235	265	851	694	2 108	1 042	4 040	9 451	$50 483	$58 320	13 640	$53 929
DENTISTS	5 609	68	265	177	290	310	370	1 959	2 170	$40 816	$45 809	2 987	$45 877
OTHER HEALTH DIAGNOSING PRACTITIONERS	4 077	179	222	185	340	401	353	1 691	706	$28 137	$31 098	2 914	$30 460
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	12 289	501	1 006	978	2 011	2 537	2 548	2 390	318	$17 844	$19 177	9 046	$20 445
REGISTERED NURSES	2 500	103	200	271	440	624	295	437	130	$16 435	$21 450	1 650	$19 238
PHARMACISTS	5 943	122	424	386	479	1 017	1 704	1 656	155	$21 163	$21 089	4 649	$22 507
THERAPISTS	2 222	150	247	182	599	461	352	203	28	$14 292	$15 335	1 453	$16 672
TEACHERS, LIBRARIANS, AND COUNSELORS	77 493	2 600	6 534	4 722	12 958	19 275	16 347	14 196	861	$17 627	$18 135	33 388	$19 842
TEACHERS, POSTSECONDARY	20 213	901	2 826	1 323	1 497	3 068	3 940	6 034	624	$20 461	$20 525	10 043	$23 971
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	25 222	522	1 193	1 378	5 481	7 821	5 852	2 910	65	$17 013	$17 222	9 354	$17 323
TEACHERS, SECONDARY	20 165	314	969	904	3 958	6 086	4 634	3 277	23	$17 719	$18 084	7 783	$18 533
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 951	176	312	414	782	1 193	1 361	2 191	522	$21 822	$25 354	5 342	$23 606
SOCIAL AND RECREATION WORKERS	7 725	353	658	1 011	2 173	2 155	785	511	79	$14 111	$14 627	5 490	$15 652
RELIGIOUS WORKERS	12 587	496	2 347	2 091	3 640	2 265	950	641	157	$11 734	$13 148	10 269	$12 412
LAWYERS AND JUDGES	25 486	556	1 674	942	1 608	2 305	2 684	8 433	7 284	$31 704	$41 369	20 520	$35 477
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	37 604	2 400	5 136	4 016	6 334	5 987	5 157	7 468	1 106	$15 578	$17 684	24 375	$19 546
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	567 555	32 026	62 074	58 871	97 496	117 673	86 369	93 032	20 014	$16 069	$18 240	403 581	$18 575
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	80 999	2 882	6 835	7 568	15 085	19 406	14 489	13 129	1 605	$16 633	$17 822	59 400	$18 537
HEALTH TECHNOLOGISTS AND TECHNICIANS	8 140	267	966	1 351	2 202	1 950	698	649	57	$13 246	$14 142	5 585	$15 252
LICENSED PRACTICAL NURSES	609	22	64	81	196	130	34	82	-	$13 349	$14 395	400	$15 218
ENGINEERING AND SCIENCE TECHNICIANS	40 571	1 373	3 047	3 498	7 754	10 811	7 867	5 920	301	$16 636	$17 124	30 752	$18 352
ELECTRICAL AND ELECTRONIC TECHNICIANS	9 470	173	539	827	2 033	2 775	1 915	1 160	48	$16 567	$16 981	7 277	$17 944
DRAFTING AND SURVEYING TECHNICIANS	15 290	622	1 285	1 717	3 024	3 966	2 764	1 851	61	$15 886	$15 959	11 384	$17 593
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	32 288	1 242	2 822	2 719	5 129	6 645	5 924	6 560	1 247	$17 774	$19 627	23 063	$20 101
AIRPLANE PILOTS AND NAVIGATORS	3 307	39	48	131	316	337	276	1 066	1 094	$37 323	$39 275	1 617	$32 080
COMPUTER PROGRAMMERS	11 933	355	810	786	2 013	3 316	2 585	2 037	31	$17 510	$17 674	9 233	$19 402
SALES OCCUPATIONS	260 025	15 302	27 747	24 240	40 166	43 344	36 581	55 669	16 976	$17 215	$21 183	188 171	$20 437
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	52 692	1 818	3 386	4 623	9 077	10 295	8 748	11 543	3 202	$18 265	$21 917	44 081	$19 692
SELF-EMPLOYED	12 105	985	1 099	1 373	2 078	1 601	1 656	2 465	848	$16 323	$19 932	9 864	$17 691
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	63 650	1 742	4 049	4 436	8 501	9 777	9 149	18 184	7 812	$21 524	$27 962	49 155	$23 464
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	62 020	1 247	2 840	3 689	8 235	11 818	11 133	18 498	4 560	$21 137	$24 718	50 771	$22 501
SALES WORKERS, RETAIL AND PERSONAL SERVICES	81 138	10 480	17 417	11 421	14 244	11 343	7 485	7 387	1 361	$10 403	$12 687	43 835	$15 842
CASHIERS	12 883	2 263	3 923	2 250	1 761	1 447	733	442	64	$6 387	$8 806	4 978	$14 115
SALES RELATED OCCUPATIONS	525	15	55	71	109	111	66	57	41	$15 393	$20 986	329	$16 562

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	226 531	13 842	27 492	27 063	42 245	54 923	35 299	24 234	1 433	$15 155	$15 012	156 010	$17 103
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	29 270	383	982	1 160	3 669	6 628	7 213	8 846	389	$20 924	$21 533	25 748	$21 556
COMPUTER EQUIPMENT OPERATORS	11 196	356	1 025	1 290	2 726	2 838	1 651	1 265	45	$15 228	$15 437	8 486	$16 588
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 012	418	772	764	695	462	341	455	105	$10 331	$14 241	2 299	$15 494
SECRETARIES	2 554	226	430	491	466	303	199	360	79	$11 327	$15 962	1 572	$15 529
RECEPTIONISTS	1 226	235	480	192	131	108	37	38	5	$4 753	$7 452	330	$14 529
FILE CLERKS	3 365	433	723	517	608	611	237	223	13	$10 070	$11 170	1 700	$14 865
FINANCIAL RECORDS PROCESSING OCCUPATIONS	15 636	817	1 978	2 037	3 444	3 436	2 305	1 470	149	$14 159	$14 756	10 831	$16 532
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	10 549	573	1 458	1 529	2 506	2 056	1 313	974	140	$13 129	$14 492	7 075	$16 058
TELEPHONE OPERATORS	1 426	122	343	278	211	222	133	117	-	$9 565	$11 275	794	$15 589
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	31 171	2 007	3 529	3 003	3 159	12 164	6 005	1 253	51	$16 013	$14 866	21 798	$17 230
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	45 777	3 301	6 410	7 389	11 621	10 571	4 702	1 733	50	$12 364	$12 321	28 715	$14 983
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	4 229	92	202	292	1 101	1 156	726	617	43	$16 369	$17 562	3 498	$17 423
BANK TELLERS	3 261	314	905	840	573	253	178	174	24	$7 969	$9 843	1 612	$12 350
DATA-ENTRY KEYERS	1 957	112	287	326	408	328	303	187	6	$12 731	$13 736	1 259	$16 504
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	74 005	5 252	9 856	8 975	13 899	16 146	11 468	7 856	553	$14 576	$14 678	48 940	$17 073
SERVICE OCCUPATIONS	284 354	45 231	60 081	43 008	55 538	36 091	27 649	15 942	814	$9 432	$10 605	148 642	$14 209
PRIVATE HOUSEHOLD OCCUPATIONS	856	274	291	128	101	36	14	12	-	$4 083	$5 564	255	$9 741
PROTECTIVE SERVICE OCCUPATIONS	72 690	3 679	7 566	6 968	12 269	14 437	18 078	9 443	250	$16 624	$16 163	53 512	$19 119
FIREFIGHTING OCCUPATIONS	9 590	131	273	319	939	2 489	3 223	2 161	55	$20 636	$20 713	8 275	$20 976
POLICE AND DETECTIVES, PUBLIC SERVICE	24 738	271	500	576	2 802	5 982	10 785	3 754	68	$20 561	$19 965	21 533	$20 690
GUARDS	26 743	2 996	6 292	5 156	5 412	3 295	2 246	1 259	87	$9 160	$10 416	14 114	$13 488
OTHER PROTECTIVE SERVICE OCCUPATIONS	11 619	281	501	917	3 116	2 671	1 824	2 269	40	$16 432	$17 540	9 590	$17 282
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	210 808	41 278	52 224	35 912	43 168	21 618	9 557	6 487	564	$7 327	$8 710	94 875	$12 230
FOOD PREPARATION AND SERVICE OCCUPATIONS	76 544	22 478	25 112	13 036	9 230	3 684	1 562	1 296	146	$4 032	$6 040	23 546	$9 863
WAITERS AND FOOD COUNTER WORKERS	8 864	2 195	3 074	1 690	1 170	325	203	178	29	$4 731	$6 390	2 659	$9 737
COOKS	31 240	8 854	10 571	5 318	4 029	1 536	522	376	34	$3 999	$5 899	9 789	$9 801
HEALTH SERVICE OCCUPATIONS	8 283	1 044	2 043	1 987	2 117	571	220	207	94	$8 225	$9 509	4 020	$11 030
NURSING AIDES, ORDERLIES, AND ATTENDANTS	6 238	722	1 533	1 569	1 678	386	158	119	73	$8 274	$9 582	3 062	$10 957
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	107 228	14 657	20 686	17 609	28 364	14 942	6 773	4 004	193	$10 109	$10 311	58 133	$13 018
PERSONAL SERVICE OCCUPATIONS	18 753	3 099	4 383	3 280	3 457	2 421	1 002	980	131	$8 327	$10 096	9 176	$12 866
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	7 388	387	1 242	1 573	1 820	1 181	504	596	85	$11 350	$12 968	5 163	$12 814
FARMING, FORESTRY, AND FISHING OCCUPATIONS	94 088	13 337	16 270	14 767	16 765	11 262	8 024	10 828	2 835	$10 653	$13 653	63 430	$12 832
FARM OPERATORS AND MANAGERS	59 858	6 936	7 496	8 016	10 215	8 034	6 766	9 698	2 697	$13 277	$16 520	47 153	$14 051
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19 868	4 049	5 475	4 252	3 359	1 308	680	652	93	$6 363	$8 099	9 946	$10 001
RELATED AGRICULTURAL OCCUPATIONS	13 051	2 129	3 047	2 262	2 960	1 726	508	385	34	$8 356	$9 216	5 728	$13 000
FORESTRY AND FISHING OCCUPATIONS	1 311	223	252	237	231	194	70	93	11	$9 144	$11 104	603	$13 911
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	597 487	20 753	43 053	49 349	94 271	130 800	128 026	125 647	5 588	$18 100	$18 360	410 373	$20 381
MECHANICS AND REPAIRERS	180 142	7 174	13 831	17 201	32 394	42 355	36 917	29 356	914	$16 831	$17 020	132 680	$18 538
AUTOMOBILE MECHANICS, INCLUDING BODY	53 104	3 066	5 998	7 835	11 938	11 535	7 294	5 040	398	$13 873	$14 534	37 228	$15 882
AIRCRAFT MECHANICS	2 859	62	153	163	281	425	808	958	9	$21 656	$20 314	2 160	$22 733
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	5 431	207	414	540	1 088	1 176	1 045	923	38	$16 559	$17 013	3 728	$18 414
OTHER MECHANICS AND REPAIRERS	118 748	3 839	7 266	8 663	19 087	29 219	27 770	22 435	469	$18 095	$18 053	89 564	$19 865
CONSTRUCTION TRADES	204 274	7 900	17 327	20 009	32 131	38 110	39 847	46 297	2 653	$17 867	$18 309	109 525	$21 607
CARPENTERS	55 098	2 737	6 384	7 589	11 460	10 726	9 713	6 116	373	$14 657	$14 980	22 600	$18 586
ELECTRICIANS	32 853	605	1 303	1 698	3 727	6 097	7 738	11 440	245	$21 527	$21 121	23 689	$22 918
PAINTERS, CONSTRUCTION AND MAINTENANCE	17 000	1 341	2 769	2 762	3 047	3 168	2 496	1 299	118	$12 430	$13 301	7 301	$17 383
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	23 388	614	1 316	1 283	2 835	3 942	5 487	7 767	144	$21 186	$20 483	15 563	$22 745
OTHER CONSTRUCTION TRADES	75 935	2 603	5 555	6 677	11 062	14 177	14 413	19 675	1 773	$19 038	$19 958	40 372	$23 086
EXTRACTIVE OCCUPATIONS	10 820	266	723	524	1 270	2 217	2 766	2 987	67	$20 512	$20 121	7 698	$21 948
PRECISION PRODUCTION OCCUPATIONS	202 251	5 413	11 172	11 615	28 476	48 118	48 496	47 007	1 954	$19 477	$19 512	160 470	$20 616
SUPERVISORS, PRODUCTION OCCUPATIONS	92 624	1 551	3 137	3 015	10 186	20 877	22 807	29 650	1 401	$21 261	$22 028	80 102	$21 893
MANUFACTURING	67 293	892	2 087	1 864	6 935	15 614	16 930	22 096	875	$21 427	$22 248	58 939	$21 949
PRECISION METALWORKING OCCUPATIONS	56 027	1 584	3 136	3 490	8 770	14 589	13 595	10 646	217	$18 398	$18 257	41 108	$20 047
TOOL AND DIE MAKERS	15 658	379	673	688	2 024	3 604	4 094	4 111	85	$20 379	$19 898	12 379	$21 267
MACHINISTS	27 741	875	1 660	2 020	5 083	7 824	6 291	3 938	50	$17 174	$17 156	20 655	$18 585
SHEET METAL WORKERS	6 211	134	463	354	830	1 386	1 561	1 460	23	$19 696	$18 686	3 832	$21 021
OTHER PRECISION METAL WORKERS	6 417	196	340	428	833	1 775	1 649	1 137	59	$18 623	$18 602	4 242	$19 769
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	4 328	270	797	698	1 269	749	310	210	25	$11 556	$12 348	2 760	$13 205
PLANT AND SYSTEM OPERATORS	13 438	212	470	606	1 780	2 923	4 035	3 348	64	$20 597	$20 215	11 320	$21 152
OTHER PRECISION PRODUCTION OCCUPATIONS	35 834	1 796	3 632	3 806	6 471	8 980	7 749	3 153	247	$15 875	$15 572	25 180	$17 657

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	796 510	54 525	95 621	102 115	162 223	178 874	118 716	81 160	3 276	$14 414	$14 406	458 612	$16 833
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	351 016	16 055	30 314	43 630	81 249	93 606	54 985	30 394	783	$15 141	$14 881	224 430	$16 394
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	230 539	10 412	19 806	29 615	54 218	59 957	35 818	20 158	555	$15 063	$14 861	151 607	$16 323
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	51 227	1 810	3 769	6 013	12 239	15 009	8 303	4 021	63	$15 370	$15 104	33 347	$16 422
PRINTING MACHINE OPERATORS	25 572	920	1 828	2 305	4 630	6 119	5 241	4 451	78	$17 057	$17 382	19 258	$18 532
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	5 659	552	1 030	1 387	1 332	722	345	267	24	$9 615	$10 724	3 137	$11 821
TEXTILE MACHINE OPERATORS	700	21	76	128	164	181	77	53	-	$13 029	$13 775	459	$15 484
TEXTILE SEWING MACHINE OPERATORS	874	54	122	267	208	109	68	41	5	$9 909	$11 476	514	$11 275
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 954	347	621	709	648	317	156	145	11	$8 873	$10 079	1 544	$11 390
OTHER SPECIFIED MACHINE OPERATORS	59 644	2 761	5 444	7 744	14 006	15 169	9 134	5 206	180	$14 942	$14 751	39 012	$16 347
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	88 437	4 369	7 735	12 166	22 011	22 938	12 795	6 213	210	$14 448	$14 329	56 853	$15 874
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	31 671	1 564	2 452	3 868	7 938	8 654	4 826	2 306	63	$15 005	$14 648	20 942	$16 143
MACHINE OPERATORS, NOT SPECIFIED	56 766	2 805	5 283	8 298	14 073	14 284	7 969	3 907	147	$14 121	$14 151	35 911	$15 716
INDUSTRY:													
MANUFACTURING	78 211	3 731	6 480	10 827	19 810	20 620	11 359	5 242	142	$14 482	$14 310	50 473	$15 849
NONDURABLE GOODS	23 689	1 067	2 009	3 211	6 318	6 381	3 385	1 284	34	$14 299	$14 221	16 417	$15 783
FOOD AND KINDRED PRODUCTS	6 144	237	359	749	1 654	1 861	958	308	18	$15 114	$15 299	4 383	$15 984
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	545	69	82	144	147	74	29	-	-	$9 392	$9 528	295	$11 093
PAPER AND ALLIED PRODUCTS	4 518	181	352	774	1 480	1 137	437	157	-	$12 997	$13 086	3 046	$14 518
OTHER NONDURABLE GOODS	12 482	580	1 216	1 544	3 037	3 309	1 961	819	16	$14 734	$14 306	8 693	$16 217
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	54 522	2 664	4 471	7 616	13 492	14 239	7 974	3 958	108	$14 569	$14 349	34 056	$15 883
METAL INDUSTRIES	20 445	864	1 645	2 780	4 890	5 221	2 996	2 014	35	$15 026	$14 901	13 770	$16 217
MACHINERY, INCLUDING ELECTRICAL	21 174	941	1 532	2 436	5 092	6 444	3 329	1 356	44	$15 273	$14 777	12 256	$16 244
TRANSPORTATION EQUIPMENT	3 580	123	324	483	726	906	732	283	3	$15 497	$14 932	2 372	$16 816
OTHER DURABLE GOODS	9 323	736	970	1 917	2 784	1 668	917	305	26	$11 686	$11 941	5 658	$13 485
NONMANUFACTURING INDUSTRIES	10 226	638	1 255	1 339	2 201	2 318	1 436	971	68	$14 148	$14 474	6 380	$16 100
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 735	57	157	235	485	849	565	374	13	$16 985	$17 335	1 998	$18 407
WHOLESALE AND RETAIL TRADE	3 606	296	542	529	834	756	398	223	28	$12 462	$13 230	2 293	$15 021
ALL OTHER INDUSTRIES	3 885	285	556	575	882	713	473	374	27	$12 741	$13 614	2 089	$15 271
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	94 159	4 910	9 048	11 997	22 088	25 131	13 500	7 308	177	$14 742	$14 386	54 410	$16 137
WELDERS AND CUTTERS	39 674	1 513	2 739	3 940	8 715	11 019	6 742	4 890	116	$15 926	$16 094	24 187	$17 224
ASSEMBLERS	50 466	3 127	5 751	7 480	12 488	13 126	6 260	2 187	47	$13 438	$13 138	27 771	$15 415
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	4 019	270	558	577	885	986	498	231	14	$13 159	$13 201	2 452	$15 651
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	26 318	733	1 460	2 018	4 943	8 518	5 667	2 928	51	$16 769	$16 829	18 413	$17 791
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	228 885	9 382	20 505	23 783	38 272	48 309	44 526	42 162	1 946	$16 890	$17 176	142 437	$19 760
MOTOR VEHICLE OPERATORS	151 882	6 922	15 958	17 005	24 272	29 151	29 251	27 670	1 653	$16 623	$16 910	94 163	$20 031
TRUCK DRIVERS AND DRIVER-SALES WORKERS	126 281	4 940	11 307	12 609	20 297	24 704	25 069	25 786	1 569	$17 412	$17 734	80 245	$20 373
BUS DRIVERS	11 624	601	1 763	1 355	1 377	2 641	2 862	990	35	$15 999	$14 832	6 499	$19 507
RAIL AND WATER TRANSPORTATION OCCUPATIONS	18 571	330	562	819	1 603	3 654	5 341	6 229	33	$21 679	$21 436	13 236	$23 013
MATERIAL MOVING EQUIPMENT OPERATORS	58 432	2 130	3 985	5 959	12 397	15 504	9 934	8 263	260	$16 104	$16 514	35 038	$17 363
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 905	152	283	386	638	779	693	927	47	$17 763	$18 648	2 152	$20 908
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	216 609	29 088	44 802	34 702	42 702	36 959	19 205	8 604	547	$9 968	$10 708	91 745	$15 216
CONSTRUCTION LABORERS	38 366	2 714	5 821	6 659	9 360	7 657	4 086	1 914	155	$12 112	$12 429	12 701	$16 219
FREIGHT, STOCK, AND MATERIAL HANDLERS	67 939	12 426	17 036	9 049	9 754	10 151	6 764	2 645	114	$7 905	$9 832	26 326	$16 100
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	16 588	3 951	6 148	2 813	2 020	817	413	342	84	$4 488	$6 689	5 149	$10 736
HAND PACKERS AND PACKAGERS	14 566	1 768	2 704	2 896	3 531	2 391	963	301	12	$9 883	$10 244	7 241	$13 064
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	14 881	1 971	3 271	2 377	2 961	2 395	1 252	654	-	$9 702	$10 390	6 303	$14 934
LABORERS, EXCEPT CONSTRUCTION	64 269	6 258	9 822	10 908	15 076	13 548	5 727	2 748	182	$11 715	$11 824	34 025	$15 027
MANUFACTURING	32 133	2 288	4 241	5 636	8 151	7 267	2 935	1 515	100	$12 348	$12 471	18 219	$14 715
NONDURABLE GOODS	10 521	840	1 650	1 924	2 635	2 288	786	361	37	$11 620	$11 666	6 222	$14 327
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	21 612	1 448	2 591	3 712	5 516	4 979	2 149	1 154	63	$12 671	$12 863	11 997	$14 940
METAL INDUSTRIES	9 060	486	864	1 316	2 357	2 208	1 117	686	26	$13 788	$14 060	5 063	$15 938
NONMANUFACTURING INDUSTRIES	32 136	3 970	5 581	5 272	6 925	6 281	2 792	1 233	82	$10 876	$11 176	15 806	$15 199
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	9 492	629	1 058	1 613	2 004	2 570	1 110	499	9	$13 511	$13 106	5 134	$16 260
WHOLESALE AND RETAIL TRADE	14 309	1 632	2 812	2 409	3 462	2 411	1 138	419	26	$10 411	$10 616	7 331	$13 950
ALL OTHER INDUSTRIES	8 335	1 709	1 711	1 250	1 459	1 300	544	315	47	$8 442	$9 940	3 341	$15 024
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	1 441	255	470	513	112	54	29	8	-	$5 973	$6 330	524	$7 030

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	2 176 502	286 832	526 086	540 838	501 429	212 430	69 531	34 451	4 905	$8 086	$8 705	1 038 078	$11 049
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	460 168	33 457	66 835	76 408	129 513	93 134	38 234	20 227	2 360	$12 012	$12 311	224 146	$14 206
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	157 487	7 839	18 617	29 542	48 531	28 467	12 670	10 555	1 266	$12 130	$13 188	111 046	$13 680
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	4 364	277	471	776	1 307	784	379	355	15	$12 311	$13 047	3 088	$13 912
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 931	512	921	1 283	1 403	1 212	812	760	28	$12 461	$13 759	3 328	$14 549
MANAGERS, MEDICINE AND HEALTH	2 802	95	175	371	723	784	350	263	41	$15 143	$16 008	2 144	$16 105
OTHER SPECIFIED MANAGERS	20 385	662	1 766	3 450	6 176	4 273	2 013	1 838	207	$13 132	$14 519	15 880	$14 755
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	65 915	2 749	8 276	12 688	20 244	11 431	5 122	4 652	753	$12 107	$13 521	46 671	$13 690
MANUFACTURING	8 871	224	535	1 232	2 874	2 010	957	883	156	$14 084	$16 410	7 049	$15 207
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 981	91	181	493	924	855	643	751	43	$16 362	$17 771	3 220	$17 636
WHOLESALE AND RETAIL TRADE	19 396	981	3 610	4 882	5 895	2 299	825	690	214	$10 170	$11 265	12 755	$12 041
ALL OTHER INDUSTRIES	33 667	1 453	3 950	6 081	10 551	6 267	2 697	2 328	340	$12 321	$13 558	23 647	$14 005
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	5 040	1 038	1 392	802	751	337	236	379	105	$6 483	$9 608	2 847	$9 028
CONSTRUCTION	85	21	7	38	13	6	-	-	-	$8 379	$6 879	22	$11 000
MANUFACTURING	339	88	58	45	39	45	5	41	18	$8 517	$12 135	178	$12 000
WHOLESALE AND RETAIL TRADE	3 135	685	942	471	456	167	143	225	46	$5 682	$8 864	1 822	$7 721
ALL OTHER INDUSTRIES	1 481	244	385	248	243	119	88	113	41	$8 036	$10 759	825	$10 705
MANAGEMENT RELATED OCCUPATIONS	52 050	2 506	5 616	10 172	17 927	9 646	3 758	2 308	117	$11 980	$12 374	37 088	$13 344
ACCOUNTANTS AND AUDITORS	21 412	922	2 411	4 450	7 510	3 938	1 422	707	52	$11 753	$12 069	14 865	$13 197
BUYERS AND PURCHASING AGENTS	7 464	278	638	1 624	2 886	1 330	387	308	13	$11 766	$12 190	5 793	$12 656
PROFESSIONAL SPECIALTY OCCUPATIONS	302 681	25 618	48 218	46 866	80 982	64 667	25 564	9 672	1 094	$11 925	$11 855	113 100	$14 761
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 020	122	408	463	1 199	966	541	319	2	$14 136	$14 414	2 816	$15 928
ARCHITECTS	432	11	62	41	153	107	38	20	-	$13 324	$12 941	270	$13 922
ENGINEERS	3 535	111	316	418	1 042	844	503	299	2	$14 333	$14 675	2 538	$16 160
ELECTRICAL AND ELECTRONIC ENGINEERS	910	11	72	72	269	221	184	81	-	$15 476	$15 655	693	$17 399
MECHANICAL ENGINEERS	279	7	53	31	61	41	56	30	-	$13 665	$14 442	164	$20 203
OTHER ENGINEERS	2 346	93	191	315	712	582	263	188	2	$13 885	$14 322	1 681	$15 572
SURVEYORS AND MAPPING SCIENTISTS	53	-	30	4	4	15	-	-	-	$5 806	$9 062	8	$10 000
MATHEMATICAL AND COMPUTER SCIENTISTS	4 619	93	217	494	1 027	1 351	894	532	11	$16 277	$16 481	3 559	$17 334
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 668	62	96	261	422	813	634	380	-	$17 492	$17 398	2 072	$18 921
NATURAL SCIENTISTS	2 794	113	316	378	626	741	365	227	28	$14 632	$14 633	1 904	$16 442
HEALTH DIAGNOSING OCCUPATIONS	4 947	202	420	616	679	1 088	384	905	653	$17 104	$24 230	2 747	$19 377
PHYSICIANS	3 942	113	203	358	486	1 025	302	838	617	$18 612	$27 202	2 303	$20 414
DENTISTS	443	30	58	114	127	33	23	29	29	$10 470	$14 795	182	$11 696
OTHER HEALTH DIAGNOSING PRACTITIONERS	562	59	159	144	66	30	59	38	7	$8 138	$10 823	262	$11 600
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	83 846	3 848	11 790	15 793	22 853	21 143	6 485	1 859	75	$12 325	$12 094	42 740	$15 451
REGISTERED NURSES	69 212	2 800	8 912	12 472	18 879	18 996	5 572	1 506	75	$12 729	$12 448	35 326	$15 675
PHARMACISTS	3 220	201	859	791	538	291	405	135	-	$8 638	$10 485	1 570	$13 056
THERAPISTS	7 728	654	1 203	1 611	2 540	1 298	288	134	-	$10 763	$10 411	3 632	$12 885
TEACHERS, LIBRARIANS, AND COUNSELORS	148 046	14 995	24 527	19 088	41 020	31 547	13 466	3 288	115	$11 884	$11 416	30 560	$13 313
TEACHERS, POSTSECONDARY	11 702	1 397	2 920	1 594	1 744	1 920	1 313	798	16	$9 837	$11 281	2 957	$17 104
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	90 453	7 551	13 048	11 594	27 196	21 182	8 372	1 434	76	$12 308	$11 821	16 370	$12 854
TEACHERS, SECONDARY	23 583	1 630	3 124	2 635	7 609	5 613	2 374	589	9	$12 752	$12 397	4 453	$13 874
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 711	201	551	677	1 406	905	577	377	17	$13 026	$13 881	2 852	$15 071
SOCIAL AND RECREATION WORKERS	16 181	1 045	2 500	3 385	5 125	3 082	794	242	8	$11 073	$10 894	9 597	$12 993
RELIGIOUS WORKERS	2 032	279	689	528	339	116	52	22	7	$6 375	$7 551	899	$9 553
LAWYERS AND JUDGES	4 444	301	615	607	818	745	534	734	90	$14 284	$16 470	2 641	$18 317
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 041	4 419	6 185	4 837	5 890	2 983	1 472	1 167	88	$8 401	$9 586	12 785	$12 914
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 042 586	128 057	252 437	289 095	255 573	83 979	22 019	9 912	1 514	$8 090	$8 319	537 692	$10 773
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	65 032	4 610	11 118	14 899	22 118	9 229	2 203	761	94	$10 376	$10 193	37 171	$12 455
HEALTH TECHNOLOGISTS AND TECHNICIANS	39 664	2 472	7 270	10 052	14 267	4 501	787	252	63	$10 011	$9 708	21 413	$12 008
LICENSED PRACTICAL NURSES	17 016	1 127	3 520	5 084	6 146	892	173	49	25	$9 097	$8 752	8 585	$11 066
ENGINEERING AND SCIENCE TECHNICIANS	9 679	999	1 404	1 861	3 227	1 624	392	164	8	$10 833	$10 475	5 959	$12 926
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 317	93	162	252	530	188	39	51	2	$11 347	$11 192	921	$12 465
DRAFTING AND SURVEYING TECHNICIANS	2 605	254	427	635	770	396	86	31	6	$9 926	$10 056	1 541	$12 702
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	15 689	1 139	2 444	2 986	4 624	3 104	1 024	345	23	$11 308	$11 246	9 799	$13 674
AIRPLANE PILOTS AND NAVIGATORS	46	1	2	6	22	7	-	-	8	$11 750	$20 795	26	$12 360
COMPUTER PROGRAMMERS	5 873	279	557	739	1 753	1 720	649	176	-	$13 744	$13 329	4 121	$15 485
SALES OCCUPATIONS	245 461	56 751	88 173	48 159	30 631	12 463	4 650	3 911	723	$4 774	$6 459	80 187	$9 854
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	20 576	2 056	4 513	5 749	4 722	2 128	684	573	151	$8 443	$9 760	13 248	$10 484
SELF-EMPLOYED	4 087	1 067	1 095	642	584	283	140	216	60	$5 539	$9 044	2 424	$7 095
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	33 301	3 112	6 202	7 063	8 386	4 274	1 931	1 950	383	$10 140	$11 460	18 685	$12 673
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	11 024	1 181	2 316	1 886	3 141	1 350	653	466	31	$10 177	$10 439	6 357	$12 653
SALES WORKERS, RETAIL AND PERSONAL SERVICES	179 825	50 197	74 860	33 329	14 318	4 670	1 380	913	158	$3 762	$4 916	41 727	$8 247
CASHIERS	74 093	19 223	28 620	15 078	7 528	2 807	544	220	73	$4 108	$5 334	17 321	$8 716
SALES RELATED OCCUPATIONS	735	205	282	132	64	41	2	9	-	$3 739	$5 347	170	$10 690

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	732 093	66 696	153 146	226 037	202 824	62 287	15 166	5 240	697	$8 739	$8 777	420 334	$10 737
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	26 851	737	1 599	4 965	10 528	5 642	2 337	1 001	42	$12 595	$13 211	21 823	$13 261
COMPUTER EQUIPMENT OPERATORS	15 648	918	2 261	4 881	5 383	1 578	425	192	10	$9 847	$9 872	10 289	$11 132
SECRETARIES, STENOGRAPHERS, AND TYPISTS	250 304	20 310	50 014	78 258	77 594	18 975	3 483	1 419	251	$8 954	$8 815	147 750	$10 828
SECRETARIES	205 809	14 654	38 755	62 641	68 517	16 982	2 966	1 098	196	$9 269	$9 090	125 706	$11 033
RECEPTIONISTS	26 337	4 148	8 651	8 960	3 787	542	127	86	36	$6 160	$6 324	10 779	$8 999
FILE CLERKS	14 136	2 893	4 117	4 335	2 137	524	104	26	-	$6 052	$6 250	5 923	$9 109
FINANCIAL RECORDS PROCESSING OCCUPATIONS	107 733	7 601	21 562	36 462	30 889	8 294	2 068	730	127	$8 843	$8 909	64 878	$10 497
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	84 842	6 260	17 768	28 602	23 928	6 109	1 395	660	120	$8 718	$8 773	49 916	$10 427
TELEPHONE OPERATORS	15 161	1 786	3 289	4 371	4 701	857	118	39	-	$8 428	$8 092	8 139	$10 621
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	18 297	1 947	3 120	3 192	2 698	5 403	1 799	131	7	$11 591	$11 393	10 268	$15 579
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	17 290	1 431	3 240	5 463	4 976	1 607	374	180	19	$9 079	$9 126	10 568	$10 657
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	6 876	198	828	2 087	2 749	837	126	34	17	$10 448	$10 546	5 097	$11 398
BANK TELLERS	24 686	2 242	7 682	10 810	3 306	461	77	81	27	$6 862	$6 786	12 612	$8 545
DATA-ENTRY KEYERS	22 416	1 427	4 089	7 957	7 142	1 438	223	112	28	$9 087	$8 941	13 441	$10 485
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	186 358	21 058	42 694	54 296	46 934	16 129	3 905	1 209	133	$8 343	$8 401	98 767	$10 696
SERVICE OCCUPATIONS	351 738	90 157	136 564	76 477	35 688	8 159	2 645	1 438	610	$4 234	$5 281	106 806	$8 132
PRIVATE HOUSEHOLD OCCUPATIONS	16 270	7 794	6 361	1 572	412	61	16	49	5	$2 130	$2 953	3 122	$5 186
PROTECTIVE SERVICE OCCUPATIONS	11 362	2 349	3 499	1 825	1 929	1 161	434	136	29	$5 767	$7 629	4 316	$12 712
FIREFIGHTING OCCUPATIONS	99	7	17	7	37	25	-	6	-	$12 856	$12 181	57	$13 760
POLICE AND DETECTIVES, PUBLIC SERVICE	1 585	41	124	190	483	485	221	41	-	$14 446	$13 850	1 213	$15 275
GUARDS	7 960	2 183	3 188	1 324	695	341	137	63	29	$3 865	$5 502	1 838	$10 468
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 718	118	170	304	714	310	76	26	-	$12 124	$11 483	1 208	$12 837
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	324 106	80 014	126 704	73 080	33 347	6 937	2 195	1 253	576	$4 343	$5 316	99 368	$8 098
FOOD PREPARATION AND SERVICE OCCUPATIONS	146 440	45 082	66 632	24 235	7 620	1 618	586	454	213	$3 374	$4 229	31 874	$7 103
WAITERS AND FOOD COUNTER WORKERS	69 400	24 277	33 074	8 709	2 379	566	223	112	60	$2 915	$3 626	11 444	$6 229
COOKS	34 999	7 822	16 665	7 539	2 245	371	144	134	79	$4 188	$4 896	9 893	$7 240
HEALTH SERVICE OCCUPATIONS	73 022	10 795	24 703	23 116	11 853	1 789	396	271	99	$6 160	$6 483	32 369	$8 658
NURSING AIDES, ORDERLIES, AND ATTENDANTS	55 961	8 617	19 499	16 809	9 080	1 345	310	219	82	$5 975	$6 410	24 855	$8 474
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	44 585	8 949	13 305	13 036	7 759	1 034	287	134	81	$6 011	$6 303	19 198	$8 999
PERSONAL SERVICE OCCUPATIONS	60 059	15 188	22 064	12 693	6 115	2 496	926	394	183	$4 463	$5 815	15 927	$8 060
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	25 580	4 727	9 946	6 193	3 087	912	367	235	113	$5 178	$6 343	8 193	$8 592
FARMING, FORESTRY, AND FISHING OCCUPATIONS	10 820	3 466	3 240	1 670	1 197	477	276	440	54	$4 137	$6 490	4 893	$7 673
FARM OPERATORS AND MANAGERS	4 411	1 382	1 050	546	593	260	191	357	32	$5 087	$8 212	2 719	$7 564
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 528	1 226	1 119	592	316	152	48	66	9	$3 483	$5 388	1 325	$7 300
RELATED AGRICULTURAL OCCUPATIONS	2 794	826	1 059	519	268	63	29	17	13	$3 893	$5 157	799	$8 158
FORESTRY AND FISHING OCCUPATIONS	87	32	12	13	20	2	8	-	-	$4 929	$6 724	50	$10 769
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	50 263	4 455	9 168	12 693	14 053	6 281	2 336	1 193	84	$9 644	$10 168	30 519	$11 746
MECHANICS AND REPAIRERS	6 592	441	909	1 377	2 012	1 080	511	262	-	$11 185	$11 513	4 341	$12 905
AUTOMOBILE MECHANICS, INCLUDING BODY	612	95	121	129	140	60	38	29	-	$8 781	$9 837	377	$12 818
AIRCRAFT MECHANICS	14	-	9	5	-	-	-	-	-	$3 778	$5 611	9	$3 500
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	41	2	2	3	30	-	1	3	-	$12 650	$13 436	23	$13 013
OTHER MECHANICS AND REPAIRERS	5 925	344	777	1 240	1 842	1 020	472	230	-	$11 292	$11 687	3 932	$12 922
CONSTRUCTION TRADES	3 075	422	661	745	647	310	169	117	4	$8 218	$9 431	1 342	$11 362
CARPENTERS	545	99	108	130	130	37	27	14	-	$7 770	$8 521	178	$11 586
ELECTRICIANS	708	56	119	180	210	76	45	20	2	$9 976	$10 267	422	$10 804
PAINTERS, CONSTRUCTION AND MAINTENANCE	775	165	198	199	141	63	9	-	-	$6 358	$6 757	264	$10 000
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	178	17	31	35	32	33	14	16	-	$10 857	$11 943	83	$14 258
OTHER CONSTRUCTION TRADES	869	85	205	201	134	101	74	67	2	$8 823	$11 191	395	$14 750
EXTRACTIVE OCCUPATIONS	270	25	26	54	65	60	36	2	2	$12 483	$12 299	158	$15 327
PRECISION PRODUCTION OCCUPATIONS	40 326	3 567	7 572	10 517	11 329	4 831	1 620	812	78	$9 459	$9 990	24 678	$11 555
SUPERVISORS, PRODUCTION OCCUPATIONS	17 321	766	1 575	3 625	6 152	3 316	1 208	637	42	$11 948	$12 346	13 307	$12 789
MANUFACTURING	10 322	341	669	2 223	3 975	2 086	659	355	14	$12 273	$12 614	8 199	$12 868
PRECISION METALWORKING OCCUPATIONS	2 997	287	542	787	778	421	117	53	12	$9 370	$9 803	1 589	$11 443
TOOL AND DIE MAKERS	235	6	26	60	74	35	26	8	-	$12 021	$12 120	160	$12 655
MACHINISTS	1 662	100	309	466	474	245	31	37	-	$9 564	$9 795	939	$11 437
SHEET METAL WORKERS	86	5	17	25	17	8	14	-	-	$8 667	$10 219	42	$12 785
OTHER PRECISION METAL WORKERS	1 014	176	190	236	213	133	46	8	12	$8 468	$9 243	448	$10 944
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	6 517	1 077	2 316	2 000	900	153	22	38	11	$5 777	$6 207	2 509	$8 087
PLANT AND SYSTEM OPERATORS	428	14	63	105	108	65	47	26	-	$11 123	$12 296	271	$13 438
OTHER PRECISION PRODUCTION OCCUPATIONS	13 063	1 423	3 076	4 000	3 391	876	226	58	13	$8 091	$8 722	7 002	$10 453

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	260 616	27 190	57 688	84 412	65 390	20 398	4 014	1 241	283	$8 144	$8 315	133 967	$10 182
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	186 570	16 712	37 713	64 363	50 043	14 198	2 524	793	224	$8 433	$8 531	102 834	$10 091
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	102 042	9 350	21 968	35 309	25 270	7 912	1 588	497	148	$8 216	$8 462	56 090	$9 862
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	11 506	656	1 887	3 539	3 860	1 192	304	68	-	$9 649	$9 574	6 704	$10 989
PRINTING MACHINE OPERATORS	6 988	795	1 650	1 929	1 819	587	160	42	6	$8 344	$8 383	3 770	$10 800
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	20 890	2 377	7 425	8 170	2 302	359	102	122	33	$6 248	$6 433	9 755	$7 703
TEXTILE MACHINE OPERATORS	845	109	272	299	90	63	5	7	-	$6 500	$6 998	400	$8 732
TEXTILE SEWING MACHINE OPERATORS	11 326	1 147	3 823	4 639	1 425	180	50	50	12	$6 490	$6 617	5 313	$7 885
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	5 616	818	2 278	1 851	485	107	26	38	13	$5 512	$5 954	2 600	$7 276
OTHER SPECIFIED MACHINE OPERATORS	16 632	1 735	3 135	5 736	4 178	1 419	307	92	30	$8 534	$8 659	8 896	$10 025
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	46 026	3 787	7 871	15 935	13 111	4 355	715	173	79	$8 916	$9 045	26 965	$10 290
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	16 789	1 447	2 915	5 990	4 670	1 479	217	48	23	$8 807	$8 785	9 746	$10 151
MACHINE OPERATORS, NOT SPECIFIED	29 237	2 340	4 956	9 945	8 441	2 876	498	125	56	$8 986	$9 194	17 219	$10 365
INDUSTRY:													
MANUFACTURING	41 791	3 105	6 927	14 721	12 207	3 948	644	160	79	$9 014	$9 170	24 744	$10 307
NONDURABLE GOODS	15 429	1 267	2 886	5 601	3 942	1 424	238	39	32	$8 597	$8 780	8 921	$9 851
FOOD AND KINDRED PRODUCTS	3 468	203	483	1 009	1 184	508	65	5	11	$10 154	$10 110	2 115	$11 448
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	1 146	105	327	449	209	42	-	7	7	$7 248	$7 892	656	$8 740
PAPER AND ALLIED PRODUCTS	2 426	130	421	1 038	633	166	38	-	-	$8 559	$8 607	1 494	$9 506
OTHER NONDURABLE GOODS	8 389	829	1 655	3 105	1 916	708	135	27	14	$8 219	$8 402	4 656	$9 601
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	26 362	1 838	4 041	9 120	8 265	2 524	406	121	47	$9 261	$9 398	15 823	$10 547
METAL INDUSTRIES	5 410	265	824	1 785	1 936	458	107	25	10	$9 649	$9 544	3 294	$10 724
MACHINERY, INCLUDING ELECTRICAL	11 784	816	1 573	3 842	3 782	1 509	154	83	25	$9 672	$9 991	7 332	$10 950
TRANSPORTATION EQUIPMENT	1 527	77	276	554	382	152	74	5	7	$8 774	$9 678	865	$10 462
OTHER DURABLE GOODS	7 641	680	1 368	2 939	2 165	405	71	8	5	$8 585	$8 324	4 332	$9 897
NONMANUFACTURING INDUSTRIES	4 235	682	944	1 214	904	407	71	13	-	$7 683	$7 813	2 221	$10 073
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	383	23	23	95	94	134	14	-	-	$13 057	$12 317	312	$14 453
WHOLESALE AND RETAIL TRADE	1 947	287	465	551	454	152	32	6	-	$7 665	$7 656	986	$10 325
ALL OTHER INDUSTRIES	1 905	372	456	568	356	121	25	7	-	$6 889	$7 067	923	$9 274
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	61 417	5 909	12 440	22 056	16 294	3 883	579	196	60	$8 265	$8 228	32 567	$9 942
WELDERS AND CUTTERS	3 164	228	479	992	892	442	87	44	-	$9 579	$9 729	1 747	$10 989
ASSEMBLERS	54 116	5 258	11 153	19 538	14 282	3 219	471	135	60	$8 185	$8 154	28 451	$9 898
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	4 137	423	808	1 526	1 120	222	21	17	-	$8 331	$8 049	2 369	$9 795
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	23 111	1 453	3 305	6 998	8 479	2 403	357	100	16	$9 897	$9 638	14 177	$11 266
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	17 236	2 104	6 142	3 582	2 611	1 859	705	201	32	$6 345	$8 018	5 324	$12 630
MOTOR VEHICLE OPERATORS	13 107	1 926	5 633	2 769	1 246	927	461	113	32	$5 205	$6 840	2 966	$11 469
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 281	494	757	775	552	354	256	82	11	$7 783	$9 264	1 299	$12 446
BUS DRIVERS	8 658	1 241	4 475	1 798	480	436	183	24	21	$4 697	$5 874	1 203	$10 237
RAIL AND WATER TRANSPORTATION OCCUPATIONS	329	7	18	36	63	125	48	32	-	$16 044	$15 907	207	$16 698
MATERIAL MOVING EQUIPMENT OPERATORS	3 800	171	491	777	1 302	807	196	56	-	$11 804	$11 399	2 151	$13 251
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	41	-	4	12	6	13	-	6	-	$13 950	$13 018	31	$13 296
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	56 810	8 374	13 833	16 467	12 736	4 341	785	247	27	$7 467	$7 698	25 809	$10 213
CONSTRUCTION LABORERS	857	155	155	259	184	64	19	21	-	$7 454	$8 072	200	$11 116
FREIGHT, STOCK, AND MATERIAL HANDLERS	10 302	2 126	2 929	2 405	1 822	814	165	41	-	$6 144	$6 918	3 571	$10 374
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	963	281	376	201	62	33	3	-	7	$3 694	$5 018	222	$6 615
HAND PACKERS AND PACKAGERS	26 965	3 402	6 128	8 386	6 658	1 998	295	84	14	$7 886	$7 958	13 310	$10 259
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 015	250	442	465	594	233	12	19	-	$8 901	$8 644	913	$11 078
LABORERS, EXCEPT CONSTRUCTION	15 708	2 160	3 803	4 751	3 416	1 199	291	82	6	$7 550	$7 785	7 593	$9 999
MANUFACTURING	9 555	886	2 057	3 207	2 398	784	183	36	4	$8 224	$8 389	4 976	$10 096
NONDURABLE GOODS	3 709	382	868	1 295	837	234	73	16	4	$7 684	$7 985	1 956	$9 613
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 846	504	1 189	1 912	1 561	550	110	20	-	$8 592	$8 645	3 020	$10 372
METAL INDUSTRIES	1 421	148	176	419	430	215	17	16	-	$9 709	$9 576	644	$11 692
NONMANUFACTURING INDUSTRIES	6 153	1 274	1 746	1 544	1 018	415	108	46	2	$6 145	$6 848	2 617	$9 822
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	565	59	99	84	149	128	38	8	-	$10 890	$10 570	382	$12 000
WHOLESALE AND RETAIL TRADE	3 743	638	1 044	1 043	689	232	60	35	2	$6 721	$7 163	1 615	$10 035
ALL OTHER INDUSTRIES	1 845	577	603	417	180	55	10	3	-	$4 361	$5 070	620	$8 081
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	311	50	154	83	15	2	7	-	-	$4 652	$5 098	55	$6 700

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
WHITE													
MALE EXPERIENCED CIVILIAN LABOR FORCE	2 605 632	144 906	259 036	238 530	414 043	508 895	436 791	511 009	92 422	$16 999	$19 136	1 778 017	$20 114
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	626 998	12 565	30 416	30 426	68 770	105 621	110 925	207 409	60 866	$22 611	$27 640	499 490	$24 542
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	357 107	5 601	12 168	15 006	35 734	56 278	60 610	133 652	38 058	$24 289	$29 347	309 237	$25 547
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	8 359	188	331	366	1 163	1 690	1 585	2 840	196	$21 096	$22 247	7 175	$22 168
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	10 232	102	358	278	674	1 426	2 291	4 794	309	$24 962	$25 431	7 040	$25 804
MANAGERS, MEDICINE AND HEALTH	2 414	57	71	73	218	510	362	902	221	$23 600	$29 271	2 177	$24 684
OTHER SPECIFIED MANAGERS	60 842	467	1 258	1 610	4 286	7 557	10 568	28 273	6 823	$27 141	$30 889	55 047	$27 876
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	180 299	2 357	5 654	7 054	16 927	25 950	28 808	68 994	24 555	$25 558	$32 091	159 160	$26 663
MANUFACTURING	58 169	441	769	993	3 322	6 781	9 671	25 996	10 196	$28 808	$36 608	53 665	$29 468
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	16 253	109	251	283	1 013	1 923	3 206	8 139	1 329	$26 519	$30 197	15 004	$26 928
WHOLESALE AND RETAIL TRADE	46 290	886	2 442	3 415	6 918	8 490	6 746	12 225	5 168	$20 581	$27 800	39 270	$22 050
ALL OTHER INDUSTRIES	59 587	921	2 192	2 363	5 674	8 756	9 185	22 634	7 862	$25 364	$31 533	51 221	$26 806
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	15 628	1 214	1 238	1 662	2 419	2 296	1 711	3 386	1 702	$17 429	$24 701	12 171	$19 025
CONSTRUCTION	2 024	114	136	223	265	365	269	443	209	$18 440	$23 955	1 239	$20 467
MANUFACTURING	2 335	187	206	181	324	277	198	657	305	$19 828	$26 794	1 944	$21 977
WHOLESALE AND RETAIL TRADE	6 211	488	460	748	1 157	926	732	1 202	498	$16 083	$22 301	5 092	$17 150
ALL OTHER INDUSTRIES	5 058	425	436	510	673	728	512	1 084	690	$18 004	$26 981	3 896	$20 000
MANAGEMENT RELATED OCCUPATIONS	79 333	1 216	3 258	3 963	10 047	16 849	15 285	24 463	4 252	$21 114	$24 099	66 467	$22 376
ACCOUNTANTS AND AUDITORS	32 718	402	1 554	1 696	4 006	7 555	6 446	9 346	1 713	$20 669	$23 540	27 283	$22 055
BUYERS AND PURCHASING AGENTS	12 925	131	324	586	1 845	3 200	2 718	3 671	450	$20 505	$22 741	11 228	$21 194
PROFESSIONAL SPECIALTY OCCUPATIONS	269 891	6 964	18 248	15 420	33 036	49 343	50 315	73 757	22 808	$20 922	$25 381	190 253	$22 993
ENGINEERS, ARCHITECTS, AND SURVEYORS	64 937	606	1 570	1 735	4 434	11 271	17 055	26 512	1 754	$23 415	$24 726	56 948	$24 357
ARCHITECTS	4 631	43	244	257	449	926	913	1 390	409	$21 795	$25 776	3 904	$23 179
ENGINEERS	59 239	527	1 241	1 399	3 731	10 077	15 955	24 978	1 331	$23 643	$24 764	52 241	$24 538
ELECTRICAL AND ELECTRONIC ENGINEERS	13 485	89	290	297	928	2 080	3 727	5 894	180	$23 812	$24 636	11 977	$24 632
MECHANICAL ENGINEERS	11 708	123	220	186	577	1 717	3 202	5 428	255	$24 633	$25 825	10 344	$25 368
OTHER ENGINEERS	34 046	315	731	916	2 226	6 280	9 026	13 656	896	$23 251	$24 451	29 920	$24 136
SURVEYORS AND MAPPING SCIENTISTS	1 067	36	85	79	254	268	187	144	14	$16 080	$18 045	803	$17 057
MATHEMATICAL AND COMPUTER SCIENTISTS	11 335	23	264	268	763	2 064	3 282	4 457	214	$23 053	$24 469	10 156	$23 615
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	7 468	14	181	155	465	1 317	2 226	3 052	58	$23 180	$23 743	6 753	$23 640
NATURAL SCIENTISTS	8 732	187	421	400	1 091	1 779	1 772	2 772	310	$21 069	$23 433	7 353	$22 169
HEALTH DIAGNOSING OCCUPATIONS	23 626	401	641	1 038	1 031	2 135	1 448	6 561	10 371	$43 387	$52 275	16 301	$48 340
PHYSICIANS	14 388	174	172	711	460	1 437	757	3 082	7 595	$52 227	$60 209	10 661	$55 440
DENTISTS	5 331	59	259	162	258	310	352	1 845	2 086	$41 074	$46 105	2 834	$46 289
OTHER HEALTH DIAGNOSING PRACTITIONERS	3 907	168	210	165	313	388	339	1 634	690	$28 433	$31 480	2 806	$30 606
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	10 179	325	795	690	1 499	2 101	2 270	2 194	305	$19 001	$20 228	7 780	$20 894
REGISTERED NURSES	1 944	53	156	227	316	459	216	387	130	$16 925	$23 345	1 336	$20 053
PHARMACISTS	5 219	80	382	242	341	910	1 573	1 539	152	$21 578	$21 859	4 215	$22 727
THERAPISTS	1 737	128	197	130	431	355	299	179	18	$14 759	$15 584	1 182	$16 950
TEACHERS, LIBRARIANS, AND COUNSELORS	69 033	2 048	5 612	4 041	11 699	17 418	14 417	12 950	848	$17 727	$18 376	30 763	$20 019
TEACHERS, POSTSECONDARY	18 022	727	2 333	1 162	1 280	2 787	3 548	5 574	611	$20 773	$21 115	9 110	$24 186
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	21 614	388	1 010	1 108	4 901	6 807	4 839	2 496	65	$16 923	$17 261	8 570	$17 408
TEACHERS, SECONDARY	19 011	255	891	837	3 837	5 767	4 311	3 090	23	$17 673	$18 105	7 521	$18 628
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 363	170	295	352	699	1 065	1 217	2 051	514	$22 089	$25 684	4 907	$24 066
SOCIAL AND RECREATION WORKERS	5 514	218	458	643	1 445	1 602	635	441	72	$14 971	$15 443	4 022	$16 049
RELIGIOUS WORKERS	11 478	431	2 155	1 909	3 251	2 112	874	589	157	$11 820	$13 322	9 510	$12 505
LAWYERS AND JUDGES	24 693	534	1 574	848	1 498	2 230	2 638	8 161	7 210	$32 079	$41 899	20 011	$35 823
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	34 001	2 021	4 463	3 496	5 626	5 566	4 707	7 069	1 053	$15 974	$18 143	22 502	$19 769
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	493 827	25 317	52 117	46 916	81 444	102 214	77 670	88 421	19 728	$16 596	$19 050	358 086	$19 174
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	69 792	2 309	5 829	6 123	12 250	16 740	12 943	12 027	1 571	$17 026	$18 270	52 018	$18 920
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 628	177	708	976	1 378	1 298	540	497	54	$13 323	$14 419	3 904	$15 646
LICENSED PRACTICAL NURSES	447	15	53	72	123	68	34	82	-	$13 193	$14 967	300	$15 496
ENGINEERING AND SCIENCE TECHNICIANS	35 637	1 143	2 641	2 823	6 533	9 590	7 114	5 499	294	$16 925	$17 390	27 496	$18 613
ELECTRICAL AND ELECTRONIC TECHNICIANS	8 061	155	448	660	1 601	2 451	1 650	1 048	48	$16 822	$17 242	6 254	$18 142
DRAFTING AND SURVEYING TECHNICIANS	13 468	574	1 109	1 416	2 613	3 460	2 534	1 701	61	$16 068	$16 145	10 171	$17 839
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	28 527	989	2 480	2 324	4 339	5 852	5 289	6 031	1 223	$18 159	$20 130	20 618	$20 241
AIRPLANE PILOTS AND NAVIGATORS	3 256	39	48	131	304	331	272	1 044	1 087	$37 645	$39 380	1 599	$32 246
COMPUTER PROGRAMMERS	10 460	311	709	687	1 679	2 878	2 320	1 845	31	$17 715	$17 850	8 170	$19 614
SALES OCCUPATIONS	241 407	13 167	24 662	21 201	36 388	40 443	34 669	54 110	16 767	$17 756	$21 848	177 099	$20 770
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	48 868	1 566	3 027	4 091	8 077	9 599	8 246	11 139	3 123	$18 713	$22 451	41 180	$20 084
SELF-EMPLOYED	11 083	871	1 018	1 173	1 854	1 476	1 492	2 374	825	$16 786	$20 529	9 113	$18 095
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	60 329	1 583	3 693	4 000	7 899	9 011	8 736	17 666	7 741	$21 961	$28 590	46 859	$23 897
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	59 614	1 145	2 683	3 457	7 767	11 298	10 634	18 086	4 544	$21 313	$25 025	49 032	$22 663
SALES WORKERS, RETAIL AND PERSONAL SERVICES	72 092	8 858	15 204	9 589	12 550	10 424	6 987	7 162	1 318	$10 889	$13 174	39 707	$16 228
CASHIERS	10 293	1 867	3 215	1 630	1 364	1 179	580	398	60	$6 128	$8 891	3 760	$15 186
SALES RELATED OCCUPATIONS	504	15	55	64	95	111	66	57	41	$15 747	$21 386	321	$16 801

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
WHITE													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	182 628	9 841	21 626	19 592	32 806	45 031	30 058	22 284	1 390	$15 566	$15 648	128 969	$17 595
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	25 434	256	771	940	2 971	5 723	6 235	8 155	383	$21 258	$22 084	22 702	$21 869
COMPUTER EQUIPMENT OPERATORS	9 169	262	856	961	2 021	2 378	1 424	1 229	38	$15 700	$15 912	6 996	$17 223
SECRETARIES, STENOGRAPHERS, AND TYPISTS	3 346	327	669	531	554	412	317	431	105	$11 217	$15 214	2 009	$16 294
SECRETARIES	2 241	214	387	385	387	274	175	340	79	$11 692	$16 496	1 401	$16 006
RECEPTIONISTS	861	141	378	117	101	61	37	26	-	$4 585	$7 299	201	$14 539
FILE CLERKS	2 597	247	564	313	499	552	199	210	13	$11 837	$12 202	1 369	$15 447
FINANCIAL RECORDS PROCESSING OCCUPATIONS	13 363	599	1 703	1 574	2 767	3 018	2 132	1 423	147	$15 042	$15 349	9 319	$17 143
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	9 060	455	1 304	1 168	2 017	1 797	1 234	945	140	$13 728	$15 020	6 082	$16 705
TELEPHONE OPERATORS	1 111	98	266	206	138	191	113	99	-	$9 782	$11 593	599	$16 822
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	21 522	1 258	2 433	1 956	2 013	8 483	4 360	974	45	$16 200	$15 193	15 560	$17 458
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	36 237	2 351	5 005	5 373	9 137	8 715	4 092	1 514	50	$12 794	$12 716	23 069	$15 273
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	3 771	87	144	216	951	1 044	682	604	43	$16 813	$18 114	3 177	$17 862
BANK TELLERS	2 731	264	739	681	459	216	174	174	24	$8 211	$10 339	1 405	$12 808
DATA-ENTRY KEYERS	1 338	78	197	154	234	260	241	168	6	$15 079	$14 993	919	$17 691
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	61 148	3 873	7 901	6 570	10 961	13 978	10 052	7 277	536	$15 307	$15 356	41 644	$17 585
SERVICE OCCUPATIONS	219 903	35 561	46 973	29 475	40 684	28 711	23 804	13 971	724	$9 723	$10 926	115 326	$15 161
PRIVATE HOUSEHOLD OCCUPATIONS	525	193	169	102	29	28	-	4	-	$3 151	$4 854	124	$8 519
PROTECTIVE SERVICE OCCUPATIONS	58 955	2 446	5 535	4 818	9 713	11 857	15 883	8 493	210	$17 516	$16 909	45 042	$19 975
FIREFIGHTING OCCUPATIONS	8 800	106	230	218	880	2 126	3 083	2 102	55	$20 898	$21 158	7 730	$21 188
POLICE AND DETECTIVES, PUBLIC SERVICE	21 381	201	408	536	2 479	5 075	9 316	3 306	60	$20 583	$20 010	18 847	$20 707
GUARDS	19 525	1 993	4 558	3 377	3 990	2 576	1 894	1 082	55	$9 805	$10 941	10 572	$14 404
OTHER PROTECTIVE SERVICE OCCUPATIONS	9 249	146	339	687	2 364	2 080	1 590	2 003	40	$17 157	$18 299	7 893	$17 995
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	160 423	32 922	41 269	24 555	30 942	16 826	7 921	5 474	514	$6 977	$8 748	70 160	$12 747
FOOD PREPARATION AND SERVICE OCCUPATIONS	59 449	18 766	20 166	8 853	6 568	2 765	1 214	976	141	$3 616	$5 787	16 210	$10 340
WAITERS AND FOOD COUNTER WORKERS	6 804	1 863	2 497	1 062	790	251	164	148	29	$4 015	$6 159	1 696	$10 630
COOKS	23 474	7 251	8 551	3 480	2 507	1 029	360	262	34	$3 541	$5 457	6 221	$9 908
HEALTH SERVICE OCCUPATIONS	5 603	674	1 534	1 247	1 362	343	186	172	85	$7 821	$9 803	2 673	$11 409
NURSING AIDES, ORDERLIES, AND ATTENDANTS	4 182	457	1 141	971	1 110	210	132	97	64	$7 867	$9 854	2 066	$11 313
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	81 330	11 299	16 262	12 239	20 340	11 883	5 703	3 447	157	$10 206	$10 502	44 123	$13 527
PERSONAL SERVICE OCCUPATIONS	14 041	2 183	3 307	2 216	2 672	1 835	818	879	131	$8 785	$10 702	7 154	$13 342
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	6 304	308	1 014	1 247	1 625	1 049	428	548	85	$11 893	$13 436	4 551	$13 138
FARMING, FORESTRY, AND FISHING OCCUPATIONS	91 202	12 858	15 721	14 057	16 144	10 939	7 893	10 761	2 829	$10 750	$13 802	62 171	$12 859
FARM OPERATORS AND MANAGERS	59 659	6 894	7 472	7 965	10 189	8 004	6 758	9 682	2 695	$13 300	$16 542	47 043	$14 059
FARM OCCUPATIONS, EXCEPT MANAGERIAL	19 117	3 942	5 310	4 071	3 208	1 267	594	636	89	$6 284	$8 041	9 618	$9 932
RELATED AGRICULTURAL OCCUPATIONS	11 295	1 859	2 721	1 809	2 556	1 495	471	350	34	$8 393	$9 285	4 969	$13 136
FORESTRY AND FISHING OCCUPATIONS	1 131	163	218	212	191	173	70	93	11	$9 505	$11 806	541	$14 427
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	538 732	17 154	37 886	42 313	82 758	117 045	117 627	118 621	5 328	$18 475	$18 673	373 897	$20 582
MECHANICS AND REPAIRERS	160 564	5 936	12 296	14 673	28 448	37 951	33 366	27 077	817	$17 020	$17 215	119 881	$18 707
AUTOMOBILE MECHANICS, INCLUDING BODY	47 203	2 536	5 320	6 681	10 710	10 364	6 557	4 664	371	$14 086	$14 744	33 685	$15 959
AIRCRAFT MECHANICS	2 617	62	136	128	228	394	748	921	-	$21 913	$20 502	1 997	$23 013
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	5 057	157	366	485	1 036	1 110	1 008	866	29	$16 740	$17 145	3 535	$18 528
OTHER MECHANICS AND REPAIRERS	105 687	3 181	6 474	7 379	16 474	26 083	25 053	20 626	417	$18 322	$18 240	80 664	$20 042
CONSTRUCTION TRADES	188 812	6 674	15 475	18 021	29 631	34 824	37 153	44 456	2 578	$18 184	$18 581	102 305	$21 843
CARPENTERS	51 854	2 406	5 971	7 094	10 973	9 973	9 192	5 892	353	$14 701	$15 045	21 255	$18 726
ELECTRICIANS	30 551	505	1 213	1 517	3 448	5 539	7 106	10 985	238	$21 729	$21 318	22 265	$23 172
PAINTERS, CONSTRUCTION AND MAINTENANCE	14 620	1 045	2 233	2 293	2 718	2 804	2 247	1 162	118	$12 960	$13 705	6 356	$17 667
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21 742	535	1 168	1 187	2 575	3 608	5 107	7 418	144	$21 369	$20 685	14 607	$22 916
OTHER CONSTRUCTION TRADES	70 045	2 183	4 890	5 930	9 917	12 900	13 501	18 999	1 725	$19 590	$20 369	37 822	$23 514
EXTRACTIVE OCCUPATIONS	10 484	251	691	479	1 189	2 160	2 734	2 918	62	$20 600	$20 235	7 464	$22 041
PRECISION PRODUCTION OCCUPATIONS	178 872	4 293	9 424	9 140	23 490	42 110	44 374	44 170	1 871	$20 072	$19 988	144 247	$20 884
SUPERVISORS, PRODUCTION OCCUPATIONS	82 765	1 177	2 794	2 429	8 294	18 311	20 607	27 784	1 369	$21 600	$22 480	72 443	$22 212
MANUFACTURING	59 982	643	1 846	1 449	5 610	13 560	15 303	20 704	867	$21 796	$22 744	53 206	$22 288
PRECISION METALWORKING OCCUPATIONS	50 382	1 316	2 693	2 846	7 371	13 060	12 651	10 244	201	$18 916	$18 645	37 581	$20 256
TOOL AND DIE MAKERS	14 506	308	518	565	1 745	3 338	3 922	4 025	85	$20 691	$20 384	11 733	$21 465
MACHINISTS	24 087	695	1 407	1 630	4 170	6 779	5 655	3 701	50	$17 544	$17 534	18 326	$18 952
SHEET METAL WORKERS	5 929	121	445	328	744	1 311	1 504	1 453	23	$20 033	$18 891	3 673	$21 224
OTHER PRECISION METAL WORKERS	5 860	192	323	323	712	1 632	1 570	1 065	43	$18 942	$18 659	3 849	$20 075
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 522	220	610	516	993	664	298	203	18	$12 187	$13 012	2 277	$13 915
PLANT AND SYSTEM OPERATORS	12 173	195	365	522	1 635	2 559	3 784	3 049	64	$20 714	$20 406	10 301	$21 243
OTHER PRECISION PRODUCTION OCCUPATIONS	30 030	1 385	2 962	2 827	5 197	7 516	7 034	2 890	219	$16 317	$16 021	21 645	$18 155

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
WHITE													
OPERATORS, FABRICATORS, AND LABORERS	634 009	41 347	75 587	74 941	124 184	144 335	98 843	71 825	2 947	$15 021	$14 820	368 663	$17 347
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	272 043	11 118	21 772	29 900	60 742	75 441	45 887	26 537	646	$15 544	$15 438	178 159	$16 863
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	176 669	7 094	14 066	19 931	40 036	47 795	29 747	17 568	432	$15 496	$15 445	119 338	$16 814
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	40 927	1 209	2 717	4 313	9 360	12 639	7 109	3 525	55	$15 742	$15 622	27 133	$16 805
PRINTING MACHINE OPERATORS	23 185	787	1 543	1 838	4 071	5 579	4 986	4 308	73	$17 540	$17 842	17 750	$18 937
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 544	301	631	755	811	558	251	213	24	$10 398	$11 704	2 039	$12 658
TEXTILE MACHINE OPERATORS	540	12	39	96	117	165	65	46	-	$15 104	$14 825	370	$15 958
TEXTILE SEWING MACHINE OPERATORS	576	46	99	105	128	101	51	41	5	$11 000	$12 590	336	$13 491
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 834	171	404	411	396	229	114	98	11	$9 413	$10 717	986	$12 032
OTHER SPECIFIED MACHINE OPERATORS	45 466	2 015	4 176	5 248	10 322	11 744	7 264	4 546	151	$15 266	$15 189	30 539	$16 747
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	63 547	2 782	4 999	7 777	15 472	17 275	10 137	4 976	129	$15 132	$14 848	41 877	$16 342
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	24 353	1 060	1 752	2 670	5 910	6 824	4 134	1 964	39	$15 365	$15 135	16 426	$16 588
MACHINE OPERATORS, NOT SPECIFIED	39 194	1 722	3 247	5 107	9 562	10 451	6 003	3 012	90	$14 973	$14 670	25 451	$16 185
INDUSTRY:													
MANUFACTURING	55 963	2 360	4 162	6 907	13 881	15 469	8 989	4 120	75	$15 132	$14 821	36 973	$16 306
NONDURABLE GOODS	16 596	666	1 175	2 024	4 195	4 689	2 815	1 011	21	$15 154	$14 924	11 868	$16 340
FOOD AND KINDRED PRODUCTS	4 261	127	222	439	1 141	1 335	739	247	11	$15 466	$16 073	3 103	$16 451
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	278	28	42	75	88	22	23	-	-	$9 733	$9 631	158	$11 448
PAPER AND ALLIED PRODUCTS	2 875	90	186	521	929	717	317	115	-	$13 302	$13 515	1 972	$14 595
OTHER NONDURABLE GOODS	9 182	421	725	989	2 037	2 615	1 736	649	10	$15 519	$14 992	6 635	$16 909
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	39 367	1 694	2 987	4 883	9 686	10 780	6 174	3 109	54	$15 123	$14 778	25 105	$16 286
METAL INDUSTRIES	14 009	522	1 106	1 765	3 392	3 521	2 234	1 461	8	$15 201	$15 112	9 774	$16 522
MACHINERY, INCLUDING ELECTRICAL	16 640	622	1 129	1 708	3 876	5 413	2 659	1 203	30	$15 564	$15 221	9 767	$16 597
TRANSPORTATION EQUIPMENT	2 389	48	190	302	509	604	539	194	3	$15 851	$15 531	1 635	$17 218
OTHER DURABLE GOODS	6 329	502	562	1 108	1 909	1 242	742	251	13	$12 396	$12 588	3 929	$14 378
NONMANUFACTURING INDUSTRIES	7 584	422	837	870	1 591	1 806	1 148	856	54	$15 129	$15 047	4 904	$16 648
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 105	49	99	155	380	641	460	308	13	$17 331	$17 722	1 563	$19 102
WHOLESALE AND RETAIL TRADE	2 514	162	344	361	558	591	304	180	14	$13 186	$13 321	1 671	$15 491
ALL OTHER INDUSTRIES	2 965	211	394	354	653	574	384	368	27	$13 814	$14 612	1 670	$15 943
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	73 737	3 469	6 738	8 505	16 856	20 365	11 191	6 448	165	$15 197	$14 877	43 315	$16 548
WELDERS AND CUTTERS	32 063	982	2 153	2 886	6 885	9 047	5 692	4 308	110	$16 252	$16 573	19 990	$17 632
ASSEMBLERS	38 485	2 268	4 148	5 184	9 295	10 518	5 091	1 940	41	$14 013	$13 582	21 369	$15 801
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 189	219	437	435	676	800	408	200	14	$13 561	$13 463	1 956	$15 889
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	21 637	555	968	1 464	3 850	7 281	4 949	2 521	49	$17 136	$17 295	15 506	$18 150
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	189 739	6 900	16 479	18 306	31 081	39 739	37 352	38 031	1 851	$17 343	$17 677	119 320	$20 221
MOTOR VEHICLE OPERATORS	127 233	5 360	13 062	13 420	20 369	24 219	24 544	24 701	1 558	$16 941	$17 298	79 430	$20 294
TRUCK DRIVERS AND DRIVER-SALES WORKERS	112 250	4 121	9 764	10 941	18 048	21 846	22 490	23 555	1 485	$17 624	$17 962	71 743	$20 541
BUS DRIVERS	6 061	396	1 314	884	809	1 139	1 043	452	24	$12 346	$12 990	2 913	$18 217
RAIL AND WATER TRANSPORTATION OCCUPATIONS	16 204	247	479	706	1 251	2 989	4 559	5 940	33	$22 174	$21 961	11 809	$23 527
MATERIAL MOVING EQUIPMENT OPERATORS	46 302	1 293	2 938	4 180	9 461	12 531	8 249	7 390	260	$16 605	$17 219	28 081	$17 907
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	3 640	136	264	323	624	688	679	879	47	$18 072	$18 891	2 002	$21 167
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	172 227	23 329	37 336	26 735	32 361	29 155	15 604	7 257	450	$9 811	$10 697	71 184	$15 500
CONSTRUCTION LABORERS	32 290	2 020	4 988	5 694	7 861	6 407	3 406	1 776	138	$12 143	$12 574	10 698	$16 308
FREIGHT, STOCK, AND MATERIAL HANDLERS	56 436	10 434	14 941	7 266	7 445	8 276	5 731	2 245	98	$7 504	$9 743	21 256	$16 403
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	14 413	3 559	5 549	2 323	1 654	631	320	321	56	$4 236	$6 415	4 180	$10 928
HAND PACKERS AND PACKAGERS	9 917	1 256	1 781	1 894	2 285	1 719	747	230	5	$10 060	$10 361	4 904	$13 688
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	11 358	1 608	2 541	1 791	2 117	1 794	982	525	-	$9 419	$10 308	4 697	$15 257
LABORERS, EXCEPT CONSTRUCTION	47 813	4 452	7 536	7 767	10 999	10 328	4 418	2 160	153	$11 894	$12 008	25 449	$15 311
MANUFACTURING	22 301	1 522	2 984	3 557	5 568	5 273	2 212	1 109	76	$12 700	$12 776	12 745	$15 231
NONDURABLE GOODS	7 365	600	1 224	1 112	1 824	1 670	615	288	32	$12 050	$12 047	4 352	$15 130
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	14 936	922	1 760	2 445	3 744	3 603	1 597	821	44	$13 035	$13 136	8 393	$15 293
METAL INDUSTRIES	5 930	271	533	926	1 485	1 460	752	496	7	$14 024	$14 153	3 416	$16 191
NONMANUFACTURING INDUSTRIES	25 512	2 930	4 552	4 210	5 431	5 055	2 206	1 051	77	$10 927	$11 336	12 704	$15 389
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	7 149	411	762	1 297	1 384	1 991	894	401	9	$13 917	$13 408	4 045	$16 557
WHOLESALE AND RETAIL TRADE	11 587	1 306	2 423	1 878	2 780	2 008	818	353	21	$10 297	$10 510	5 829	$14 240
ALL OTHER INDUSTRIES	6 776	1 213	1 367	1 035	1 267	1 056	494	297	47	$9 105	$10 563	2 830	$15 138
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	961	104	336	402	59	30	29	1	-	$6 303	$6 555	384	$7 197

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
WHITE													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	1 817 689	244 485	458 166	445 244	412 871	170 316	54 105	28 694	3 808	$7 879	$8 554	860 311	$11 059
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	392 260	29 501	60 428	66 022	111 963	76 595	29 422	16 437	1 892	$11 750	$12 032	191 322	$14 150
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	138 237	6 767	16 938	26 056	42 424	24 583	11 064	9 202	1 203	$12 081	$13 187	97 816	$13 673
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	3 600	258	460	683	1 058	598	314	214	15	$11 720	$12 329	2 465	$13 518
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	5 749	439	819	1 102	1 166	1 005	668	522	28	$12 099	$13 341	2 790	$14 574
MANAGERS, MEDICINE AND HEALTH	2 382	56	168	309	572	678	313	245	41	$15 403	$16 470	1 842	$16 356
OTHER SPECIFIED MANAGERS	18 488	602	1 577	3 149	5 631	3 812	1 835	1 686	196	$13 113	$14 587	14 486	$14 744
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	59 390	2 432	7 563	11 451	18 250	10 219	4 517	4 255	703	$12 093	$13 561	42 192	$13 705
MANUFACTURING	8 379	192	530	1 149	2 708	1 908	883	853	156	$14 121	$16 546	6 683	$15 227
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 536	73	166	449	849	735	592	631	41	$16 202	$17 777	2 911	$17 384
WHOLESALE AND RETAIL TRADE	17 781	908	3 322	4 459	5 374	2 124	718	667	209	$10 165	$11 333	11 707	$12 044
ALL OTHER INDUSTRIES	29 694	1 259	3 545	5 394	9 319	5 452	2 324	2 104	297	$12 302	$13 551	20 891	$14 023
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	4 664	952	1 317	735	700	320	221	316	103	$6 352	$9 447	2 639	$8 825
CONSTRUCTION	85	21	7	38	13	6	-	-	-	$8 379	$6 879	22	$11 000
MANUFACTURING	328	77	58	45	39	45	5	41	18	$8 897	$12 766	172	$12 717
WHOLESALE AND RETAIL TRADE	2 858	616	869	429	419	159	136	186	44	$5 619	$8 771	1 670	$7 471
ALL OTHER INDUSTRIES	1 393	238	383	223	229	110	80	89	41	$7 385	$10 210	775	$10 623
MANAGEMENT RELATED OCCUPATIONS	43 964	2 028	5 034	8 627	15 047	7 951	3 196	1 964	117	$11 912	$12 361	31 402	$13 319
ACCOUNTANTS AND AUDITORS	17 937	788	2 188	3 753	6 119	3 228	1 213	596	52	$11 650	$12 005	12 461	$13 208
BUYERS AND PURCHASING AGENTS	6 840	248	626	1 475	2 658	1 198	354	268	13	$11 726	$12 130	5 294	$12 641
PROFESSIONAL SPECIALTY OCCUPATIONS	254 023	22 734	43 490	39 966	69 539	52 012	18 358	7 235	689	$11 518	$11 404	93 506	$14 674
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 472	114	351	378	1 065	836	492	234	2	$14 082	$14 288	2 457	$15 735
ARCHITECTS	377	11	50	41	133	101	27	14	-	$13 298	$12 664	238	$13 750
ENGINEERS	3 046	103	275	333	928	720	465	220	2	$14 271	$14 568	2 211	$15 988
ELECTRICAL AND ELECTRONIC ENGINEERS	765	11	67	53	233	163	170	68	-	$15 396	$15 593	586	$17 637
MECHANICAL ENGINEERS	255	7	53	23	56	35	56	25	-	$13 756	$14 371	151	$20 269
OTHER ENGINEERS	2 026	85	155	257	639	522	239	127	2	$13 901	$14 206	1 474	$15 346
SURVEYORS AND MAPPING SCIENTISTS	49	-	26	4	4	15	-	-	-	$5 893	$9 361	8	$10 000
MATHEMATICAL AND COMPUTER SCIENTISTS	4 053	79	171	396	939	1 179	793	485	11	$16 368	$16 683	3 166	$17 428
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 383	48	86	228	390	714	584	333	-	$17 547	$17 461	1 869	$18 970
NATURAL SCIENTISTS	2 265	95	283	330	513	579	263	187	15	$13 916	$14 182	1 540	$16 262
HEALTH DIAGNOSING OCCUPATIONS	3 130	164	351	445	447	641	248	516	318	$15 919	$21 604	1 657	$19 099
PHYSICIANS	2 225	82	149	206	287	578	166	463	294	$17 908	$25 527	1 276	$20 432
DENTISTS	389	23	58	110	102	33	23	23	17	$10 101	$13 405	150	$11 438
OTHER HEALTH DIAGNOSING PRACTITIONERS	516	59	144	129	58	30	59	30	7	$7 930	$10 867	231	$11 500
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	68 857	3 264	10 484	13 697	19 126	16 802	4 331	1 100	53	$11 958	$11 635	34 413	$15 358
REGISTERED NURSES	56 757	2 351	7 948	10 953	16 004	15 026	3 604	818	53	$12 291	$11 933	28 415	$15 541
PHARMACISTS	2 646	201	766	685	335	249	312	98	-	$7 859	$9 991	1 256	$12 490
THERAPISTS	6 634	568	1 086	1 424	2 071	1 138	227	120	-	$10 568	$10 325	3 074	$12 892
TEACHERS, LIBRARIANS, AND COUNSELORS	126 583	13 412	22 362	16 419	36 948	25 619	9 239	2 502	82	$11 502	$10 977	26 652	$13 329
TEACHERS, POSTSECONDARY	10 397	1 240	2 680	1 425	1 576	1 671	1 103	686	16	$9 545	$11 107	2 573	$17 327
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	75 311	6 640	11 681	9 686	24 388	16 711	5 225	933	47	$11 971	$11 297	14 191	$12 832
TEACHERS, SECONDARY	21 153	1 525	2 943	2 411	7 145	4 887	1 747	486	9	$12 473	$12 054	4 102	$13 907
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 115	146	502	575	1 239	802	517	317	17	$13 094	$13 942	2 475	$15 116
SOCIAL AND RECREATION WORKERS	10 723	717	1 974	2 318	2 981	2 001	546	178	8	$10 561	$10 637	6 192	$13 110
RELIGIOUS WORKERS	1 844	267	626	479	289	108	46	22	7	$6 246	$7 532	836	$9 348
LAWYERS AND JUDGES	3 909	283	537	506	691	696	490	618	88	$14 548	$16 575	2 333	$18 617
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	25 072	4 193	5 849	4 423	5 301	2 749	1 393	1 076	88	$8 205	$9 538	11 785	$12 962
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	891 609	109 691	225 021	247 476	214 156	67 728	17 549	8 768	1 220	$7 910	$8 193	457 332	$10 722
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	51 606	3 519	9 303	12 497	16 767	7 175	1 711	568	66	$10 125	$10 045	29 395	$12 401
HEALTH TECHNOLOGISTS AND TECHNICIANS	30 286	1 846	6 080	8 300	10 077	3 239	581	128	35	$9 509	$9 390	16 026	$11 842
LICENSED PRACTICAL NURSES	12 484	760	2 930	4 179	4 003	478	105	21	8	$8 505	$8 239	6 082	$10 729
ENGINEERING AND SCIENCE TECHNICIANS	8 151	809	1 182	1 631	2 761	1 297	319	144	8	$10 763	$10 442	5 137	$12 828
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 089	71	117	209	463	147	39	41	2	$11 528	$11 379	807	$12 473
DRAFTING AND SURVEYING TECHNICIANS	2 375	238	364	589	725	347	75	31	6	$9 980	$10 052	1 420	$12 557
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	13 169	864	2 041	2 566	3 929	2 639	811	296	23	$11 347	$11 303	8 232	$13 702
AIRPLANE PILOTS AND NAVIGATORS	46	1	2	6	22	7	-	-	8	$11 750	$20 795	26	$12 360
COMPUTER PROGRAMMERS	4 820	209	420	622	1 465	1 444	520	140	-	$13 821	$13 425	3 370	$15 499
SALES OCCUPATIONS	220 852	50 584	80 938	42 524	27 228	11 115	4 103	3 720	640	$4 726	$6 447	71 600	$9 893
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	19 058	1 934	4 181	5 336	4 325	1 935	657	546	144	$8 415	$9 796	12 337	$10 491
SELF-EMPLOYED	3 829	1 041	1 035	571	537	263	122	200	60	$5 341	$9 060	2 267	$7 035
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	30 955	2 888	5 931	6 524	7 659	3 920	1 785	1 865	383	$10 074	$11 488	17 273	$12 647
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	10 056	1 076	2 138	1 722	2 828	1 255	584	427	26	$10 137	$10 421	5 859	$12 614
SALES WORKERS, RETAIL AND PERSONAL SERVICES	160 089	44 481	68 414	28 829	12 366	3 964	1 075	873	87	$3 713	$4 829	35 983	$8 198
CASHIERS	63 321	16 258	25 298	12 484	6 391	2 354	316	200	20	$4 020	$5 212	13 940	$8 755
SALES RELATED OCCUPATIONS	694	205	274	113	50	41	2	9	-	$3 561	$5 206	148	$10 933

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
WHITE													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	619 151	55 588	134 780	192 455	170 161	49 438	11 735	4 480	514	$8 623	$8 662	356 337	$10 692
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	22 406	545	1 360	4 323	8 810	4 624	1 803	905	36	$12 505	$13 198	18 483	$13 168
COMPUTER EQUIPMENT OPERATORS	12 843	730	1 989	4 146	4 337	1 186	306	139	10	$9 655	$9 688	8 539	$10 991
SECRETARIES, STENOGRAPHERS, AND TYPISTS	221 587	17 559	45 084	68 927	68 434	16 878	3 222	1 292	191	$8 933	$8 815	131 542	$10 857
SECRETARIES	187 407	13 261	36 076	57 119	61 620	15 350	2 816	1 008	157	$9 212	$9 055	114 623	$11 030
RECEPTIONISTS	22 864	3 668	7 691	7 842	3 084	392	120	58	9	$6 035	$6 118	9 234	$8 944
FILE CLERKS	10 585	2 115	3 254	3 212	1 543	390	56	15	-	$5 871	$6 133	4 390	$9 146
FINANCIAL RECORDS PROCESSING OCCUPATIONS	97 293	6 915	19 969	32 814	27 619	7 270	1 898	690	118	$8 778	$8 866	58 591	$10 485
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	77 779	5 857	16 642	26 202	21 671	5 347	1 325	624	111	$8 639	$8 717	45 717	$10 396
TELEPHONE OPERATORS	12 160	1 319	2 843	3 510	3 696	681	92	19	-	$8 296	$8 015	6 592	$10 665
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	10 383	1 236	2 415	2 304	1 617	2 238	517	49	7	$8 685	$9 580	5 248	$14 095
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	14 752	1 198	2 803	4 721	4 247	1 279	341	150	13	$9 015	$9 081	9 133	$10 648
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	5 563	142	704	1 690	2 199	682	116	25	5	$10 438	$10 474	4 142	$11 477
BANK TELLERS	21 877	2 007	6 884	9 672	2 772	383	70	76	13	$6 804	$6 685	11 194	$8 496
DATA-ENTRY KEYERS	16 463	1 007	3 127	5 987	5 029	1 057	149	93	14	$8 980	$8 856	10 092	$10 410
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	150 375	17 147	36 657	43 307	36 774	12 378	3 045	969	98	$8 138	$8 252	79 157	$10 662
SERVICE OCCUPATIONS	286 148	77 969	116 261	57 680	24 731	5 919	2 115	1 070	403	$3 903	$4 976	80 519	$7 910
PRIVATE HOUSEHOLD OCCUPATIONS	11 940	6 381	4 310	903	233	51	16	41	5	$1 831	$2 684	1 968	$4 836
PROTECTIVE SERVICE OCCUPATIONS	8 081	1 933	2 453	1 222	1 304	747	327	74	21	$5 237	$7 258	2 989	$12 765
FIREFIGHTING OCCUPATIONS	82	7	17	7	37	8	-	6	-	$12 166	$11 265	51	$13 346
POLICE AND DETECTIVES, PUBLIC SERVICE	1 174	41	107	130	387	328	175	6	-	$13 837	$13 327	912	$15 140
GUARDS	5 716	1 813	2 195	890	436	209	95	57	21	$3 466	$5 198	1 265	$10 388
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 109	72	134	195	444	202	57	5	-	$11 795	$11 155	761	$12 851
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	266 127	69 655	109 498	55 555	23 194	5 121	1 772	955	377	$3 986	$5 009	75 562	$7 872
FOOD PREPARATION AND SERVICE OCCUPATIONS	129 376	40 848	60 173	20 077	5 928	1 295	514	409	132	$3 256	$4 071	26 313	$7 026
WAITERS AND FOOD COUNTER WORKERS	64 916	22 668	31 252	7 940	2 176	514	215	98	53	$2 902	$3 605	10 531	$6 211
COOKS	28 680	6 663	14 412	5 661	1 466	238	115	109	16	$3 935	$4 545	7 328	$7 119
HEALTH SERVICE OCCUPATIONS	54 016	8 315	20 369	17 065	6 832	1 016	224	143	52	$5 683	$6 013	22 865	$8 247
NURSING AIDES, ORDERLIES, AND ATTENDANTS	39 823	6 567	15 724	11 771	4 722	735	172	91	41	$5 428	$5 832	16 799	$7 923
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	32 541	7 070	10 150	8 960	5 379	635	230	76	41	$5 573	$6 014	13 428	$8 986
PERSONAL SERVICE OCCUPATIONS	50 194	13 422	18 806	9 453	5 055	2 175	804	327	152	$4 195	$5 698	12 956	$8 040
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	23 403	4 412	9 161	5 618	2 741	815	331	212	113	$5 100	$6 314	7 414	$8 573
FARMING, FORESTRY, AND FISHING OCCUPATIONS	10 348	3 366	3 122	1 637	1 072	422	256	426	47	$4 057	$6 387	4 627	$7 426
FARM OPERATORS AND MANAGERS	4 370	1 364	1 050	545	585	260	191	343	32	$5 077	$8 199	2 696	$7 400
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 252	1 170	1 075	572	235	97	28	66	9	$3 301	$5 043	1 141	$6 827
RELATED AGRICULTURAL OCCUPATIONS	2 639	800	985	507	232	63	29	17	6	$3 844	$5 032	740	$8 060
FORESTRY AND FISHING OCCUPATIONS	87	32	12	13	20	2	8	-	-	$4 929	$6 724	50	$10 769
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	41 424	3 680	7 841	10 195	11 526	5 110	1 978	1 022	72	$9 627	$10 211	25 401	$11 850
MECHANICS AND REPAIRERS	5 345	353	722	1 034	1 709	878	435	214	-	$11 386	$11 656	3 628	$12 973
AUTOMOBILE MECHANICS, INCLUDING BODY	496	81	70	107	134	43	32	29	-	$9 608	$10 404	331	$12 702
AIRCRAFT MECHANICS	9	-	9	-	-	-	-	-	-	$3 500	$3 725	9	$3 500
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	41	2	2	3	30	-	1	3	-	$12 650	$13 436	23	$13 013
OTHER MECHANICS AND REPAIRERS	4 799	270	641	924	1 545	835	402	182	-	$11 440	$11 785	3 265	$13 024
CONSTRUCTION TRADES	2 582	327	574	630	537	247	146	117	4	$8 267	$9 641	1 112	$11 712
CARPENTERS	453	52	90	121	123	26	27	14	-	$8 447	$9 295	142	$12 307
ELECTRICIANS	574	50	94	151	168	62	27	20	2	$9 754	$10 125	337	$10 747
PAINTERS, CONSTRUCTION AND MAINTENANCE	606	130	170	138	110	49	9	-	-	$6 062	$6 704	192	$10 095
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	150	17	25	35	20	23	14	16	-	$9 857	$11 695	61	$13 596
OTHER CONSTRUCTION TRADES	799	78	195	165	116	87	69	67	2	$8 781	$11 332	380	$15 000
EXTRACTIVE OCCUPATIONS	251	25	26	54	48	58	36	2	2	$11 952	$12 146	152	$15 503
PRECISION PRODUCTION OCCUPATIONS	33 246	2 975	6 519	8 477	9 232	3 927	1 361	689	66	$9 400	$10 009	20 509	$11 637
SUPERVISORS, PRODUCTION OCCUPATIONS	14 734	625	1 354	3 035	5 302	2 807	1 008	561	42	$11 986	$12 413	11 458	$12 888
MANUFACTURING	8 567	264	537	1 796	3 430	1 680	543	303	14	$12 281	$12 677	6 947	$12 902
PRECISION METALWORKING OCCUPATIONS	2 296	239	421	619	566	309	102	40	-	$9 181	$9 571	1 227	$11 405
TOOL AND DIE MAKERS	213	6	26	44	68	35	26	8	-	$12 282	$12 407	151	$12 962
MACHINISTS	1 178	66	212	352	346	162	16	24	-	$9 547	$9 781	672	$11 156
SHEET METAL WORKERS	74	5	17	25	11	2	14	-	-	$7 579	$9 592	36	$11 000
OTHER PRECISION METAL WORKERS	831	162	166	198	141	110	46	8	-	$7 768	$8 547	368	$11 053
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	5 244	884	2 022	1 511	687	92	16	21	11	$5 397	$5 981	1 994	$8 100
PLANT AND SYSTEM OPERATORS	347	14	35	84	91	57	40	26	-	$11 620	$12 892	218	$14 124
OTHER PRECISION PRODUCTION OCCUPATIONS	10 625	1 213	2 687	3 228	2 586	662	195	41	13	$7 790	$8 664	5 612	$10 262

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
WHITE													
OPERATORS, FABRICATORS, AND LABORERS	195 711	20 235	45 409	62 196	49 408	14 540	2 778	971	174	$8 061	$8 226	101 067	$10 264
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	139 654	12 154	29 339	47 447	37 898	10 306	1 752	606	152	$8 420	$8 494	77 982	$10 178
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	75 872	6 823	17 056	25 943	18 812	5 655	1 099	375	109	$8 164	$8 403	41 684	$9 939
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	8 866	455	1 527	2 673	2 990	966	210	45	-	$9 701	$9 610	5 275	$11 076
PRINTING MACHINE OPERATORS	5 964	677	1 439	1 644	1 561	479	124	34	6	$8 254	$8 278	3 263	$10 850
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	15 619	1 785	6 029	5 904	1 483	237	57	101	23	$5 998	$6 216	6 942	$7 578
TEXTILE MACHINE OPERATORS	665	79	240	224	54	56	5	7	-	$6 203	$6 946	289	$8 607
TEXTILE SEWING MACHINE OPERATORS	8 713	855	3 156	3 541	973	126	21	29	12	$6 312	$6 442	3 861	$7 793
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	4 116	638	1 852	1 232	290	46	17	38	3	$5 038	$5 515	1 793	$7 150
OTHER SPECIFIED MACHINE OPERATORS	12 839	1 323	2 487	4 433	3 231	1 034	222	86	23	$8 520	$8 625	6 887	$10 096
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	32 584	2 583	5 574	11 289	9 547	2 939	486	109	57	$8 958	$9 058	19 317	$10 397
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	12 382	1 081	2 215	4 273	3 600	997	158	35	23	$8 821	$8 739	7 209	$10 303
MACHINE OPERATORS, NOT SPECIFIED	20 202	1 502	3 359	7 016	5 947	1 942	328	74	34	$9 045	$9 253	12 108	$10 454
INDUSTRY:													
MANUFACTURING	29 712	2 064	4 902	10 451	8 965	2 713	464	96	57	$9 097	$9 231	17 831	$10 455
NONDURABLE GOODS	10 350	760	1 916	3 762	2 751	933	178	32	18	$8 754	$8 893	6 138	$10 041
FOOD AND KINDRED PRODUCTS	2 230	127	308	644	750	332	53	5	11	$10 235	$10 337	1 363	$11 712
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	803	91	222	336	126	21	-	-	7	$6 994	$7 626	429	$8 809
PAPER AND ALLIED PRODUCTS	1 533	55	237	646	471	91	33	-	-	$8 938	$8 983	1 035	$9 820
OTHER NONDURABLE GOODS	5 784	487	1 149	2 136	1 404	489	92	27	-	$8 467	$8 489	3 311	$9 824
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	19 362	1 304	2 986	6 689	6 214	1 780	286	64	39	$9 288	$9 412	11 693	$10 641
METAL INDUSTRIES	3 795	177	616	1 194	1 438	297	71	-	2	$9 717	$9 355	2 269	$10 912
MACHINERY, INCLUDING ELECTRICAL	8 987	585	1 231	2 879	2 978	1 124	114	51	25	$9 745	$10 095	5 660	$10 992
TRANSPORTATION EQUIPMENT	1 099	68	211	421	213	102	72	5	7	$8 328	$9 587	614	$9 963
OTHER DURABLE GOODS	5 481	474	928	2 195	1 585	257	29	8	5	$8 631	$8 295	3 150	$10 041
NONMANUFACTURING INDUSTRIES	2 872	519	672	838	582	226	22	13	-	$7 077	$7 262	1 486	$9 636
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	206	23	3	49	57	66	8	-	-	$12 842	$11 804	176	$13 828
WHOLESALE AND RETAIL TRADE	1 326	211	372	359	285	85	8	6	-	$6 804	$7 008	639	$9 865
ALL OTHER INDUSTRIES	1 340	285	297	430	240	75	6	7	-	$6 759	$6 816	671	$8 858
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	45 912	4 314	9 711	16 149	12 278	2 884	385	159	32	$8 247	$8 195	24 904	$10 005
WELDERS AND CUTTERS	2 360	149	337	674	692	394	80	34	-	$10 090	$10 133	1 383	$11 189
ASSEMBLERS	40 554	3 880	8 711	14 393	10 837	2 304	289	108	32	$8 164	$8 096	21 730	$9 961
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	2 998	285	663	1 082	749	186	16	17	-	$8 147	$8 020	1 791	$9 708
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	17 870	1 017	2 572	5 355	6 808	1 767	268	72	11	$9 994	$9 652	11 394	$11 316
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	14 078	1 783	5 465	3 063	1 904	1 218	467	167	11	$5 835	$7 418	3 974	$12 087
MOTOR VEHICLE OPERATORS	10 897	1 660	5 108	2 416	784	549	280	89	11	$4 860	$6 134	2 089	$10 013
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 737	435	713	680	361	280	199	58	11	$7 148	$8 789	1 036	$11 532
BUS DRIVERS	7 221	1 074	4 067	1 578	264	138	76	24	-	$4 434	$4 998	680	$8 258
RAIL AND WATER TRANSPORTATION OCCUPATIONS	253	7	18	20	41	94	41	32	-	$16 521	$16 400	149	$18 154
MATERIAL MOVING EQUIPMENT OPERATORS	2 928	116	339	627	1 079	575	146	46	-	$11 702	$11 421	1 736	$13 085
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	29	-	4	-	6	13	-	6	-	$16 047	$15 919	19	$16 857
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	41 979	6 298	10 605	11 686	9 606	3 016	559	198	11	$7 335	$7 604	19 111	$10 362
CONSTRUCTION LABORERS	682	101	127	231	136	47	19	21	-	$7 537	$8 290	169	$11 186
FREIGHT, STOCK, AND MATERIAL HANDLERS	8 333	1 831	2 479	1 916	1 482	504	85	36	-	$5 721	$6 535	2 669	$10 266
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	884	273	366	170	39	33	3	-	-	$3 444	$4 377	194	$6 077
HAND PACKERS AND PACKAGERS	19 601	2 381	4 540	5 804	5 148	1 445	215	63	5	$7 919	$8 025	9 981	$10 490
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 464	187	362	335	440	123	6	11	-	$8 425	$8 145	676	$10 787
LABORERS, EXCEPT CONSTRUCTION	11 015	1 525	2 731	3 230	2 361	864	231	67	6	$7 504	$7 808	5 422	$10 199
MANUFACTURING	6 567	588	1 386	2 184	1 668	556	145	36	4	$8 403	$8 553	3 543	$10 293
NONDURABLE GOODS	2 566	269	655	834	567	174	47	16	4	$7 636	$7 982	1 345	$9 832
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 001	319	731	1 350	1 101	382	98	20	-	$8 859	$8 919	2 198	$10 545
METAL INDUSTRIES	839	74	122	244	269	101	13	16	-	$9 687	$9 739	424	$11 775
NONMANUFACTURING INDUSTRIES	4 448	937	1 345	1 046	693	308	86	31	2	$5 810	$6 708	1 879	$9 979
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	401	39	79	72	87	86	38	-	-	$10 500	$10 519	278	$12 742
WHOLESALE AND RETAIL TRADE	2 746	465	806	730	489	188	38	28	2	$6 490	$7 097	1 232	$10 080
ALL OTHER INDUSTRIES	1 301	433	460	244	117	34	10	3	-	$3 648	$4 711	369	$8 321
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	189	43	84	38	15	2	7	-	-	$4 654	$5 282	43	$6 375

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
BLACK													
MALE EXPERIENCED CIVILIAN LABOR FORCE	296 506	27 432	37 580	42 503	62 808	61 184	39 651	24 067	1 281	$13 044	$13 430	168 826	$15 707
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	34 621	1 665	2 884	3 431	6 386	7 451	5 827	6 348	629	$16 553	$17 810	21 235	$18 277
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	17 244	604	1 203	1 703	3 040	3 810	2 916	3 772	196	$17 265	$18 257	12 185	$19 244
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	1 084	24	41	153	143	257	159	279	28	$18 116	$19 926	780	$21 234
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	908	22	28	46	50	153	155	443	11	$25 000	$23 870	452	$24 317
MANAGERS, MEDICINE AND HEALTH	225	-	15	11	55	25	53	60	6	$20 430	$22 460	179	$21 985
OTHER SPECIFIED MANAGERS	2 020	53	95	120	333	445	363	566	45	$19 453	$20 588	1 536	$20 662
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	7 764	280	541	772	1 431	1 556	1 439	1 684	61	$17 330	$18 132	5 689	$19 629
MANUFACTURING	1 372	24	33	67	201	265	322	419	41	$21 132	$23 244	1 081	$22 392
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 174	25	25	49	123	198	445	309	-	$21 293	$20 736	957	$21 716
WHOLESALE AND RETAIL TRADE	2 086	104	223	347	553	406	166	283	4	$13 327	$14 287	1 417	$15 334
ALL OTHER INDUSTRIES	3 132	127	260	309	554	687	506	673	16	$16 852	$17 477	2 234	$18 680
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	659	69	72	86	137	96	41	126	32	$13 101	$17 473	471	$16 262
CONSTRUCTION	66	7	7	5	19	19	9	-	-	$11 474	$10 005	13	$15 140
MANUFACTURING	31	20	-	-	11	-	-	-	-	$1 654	$2 519	31	$1 654
WHOLESALE AND RETAIL TRADE	290	19	-	54	71	45	17	70	14	$15 081	$20 004	267	$15 806
ALL OTHER INDUSTRIES	272	23	65	27	36	32	15	56	18	$13 285	$18 291	160	$20 841
MANAGEMENT RELATED OCCUPATIONS	4 584	156	411	515	891	1 278	706	614	13	$15 860	$15 841	3 078	$17 375
ACCOUNTANTS AND AUDITORS	1 563	69	179	204	291	446	185	189	-	$15 267	$14 888	959	$17 042
BUYERS AND PURCHASING AGENTS	409	5	31	23	124	92	85	49	-	$15 848	$16 035	297	$17 340
PROFESSIONAL SPECIALTY OCCUPATIONS	17 377	1 061	1 681	1 728	3 346	3 641	2 911	2 576	433	$15 887	$17 367	9 050	$17 140
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 995	55	87	158	363	477	380	471	4	$18 096	$18 269	1 479	$19 874
ARCHITECTS	136	-	9	44	15	32	12	24	-	$15 000	$17 872	92	$17 497
ENGINEERS	1 837	55	78	114	326	445	368	447	4	$18 536	$18 350	1 365	$20 159
ELECTRICAL AND ELECTRONIC ENGINEERS	589	4	9	58	61	168	106	183	-	$19 765	$19 779	555	$19 929
MECHANICAL ENGINEERS	190	-	14	7	49	44	34	42	-	$17 378	$17 835	80	$22 246
OTHER ENGINEERS	1 058	51	55	49	216	233	228	222	4	$17 985	$17 646	730	$20 068
SURVEYORS AND MAPPING SCIENTISTS	22	-	-	-	22	-	-	-	-	$12 272	$14 025	22	$12 272
MATHEMATICAL AND COMPUTER SCIENTISTS	605	-	32	15	75	180	94	204	5	$20 020	$22 854	513	$21 001
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	432	-	32	15	58	111	75	141	-	$20 000	$20 232	357	$21 028
NATURAL SCIENTISTS	428	15	39	-	80	126	87	73	8	$17 660	$17 970	311	$18 695
HEALTH DIAGNOSING OCCUPATIONS	1 003	18	56	86	109	138	39	272	285	$28 829	$38 385	626	$37 101
PHYSICIANS	743	7	38	56	79	128	39	185	211	$28 580	$39 545	469	$36 566
DENTISTS	141	-	6	10	14	-	-	53	58	$38 847	$47 014	91	$45 989
OTHER HEALTH DIAGNOSING PRACTITIONERS	119	11	12	20	16	10	-	34	16	$15 199	$20 916	66	$28 271
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 143	102	134	130	298	250	137	87	5	$13 405	$13 492	744	$15 653
REGISTERED NURSES	259	7	16	33	65	85	26	27	-	$15 289	$15 779	148	$17 259
PHARMACISTS	318	27	5	30	56	73	67	60	-	$17 346	$16 671	229	$20 403
THERAPISTS	271	22	38	19	95	55	37	-	5	$12 536	$12 735	154	$15 142
TEACHERS, LIBRARIANS, AND COUNSELORS	6 215	393	478	487	970	1 469	1 594	824	-	$17 179	$16 396	1 746	$16 521
TEACHERS, POSTSECONDARY	886	60	201	54	108	143	181	139	-	$15 525	$14 977	361	$18 240
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	3 219	122	137	225	499	872	962	402	-	$18 163	$17 351	683	$16 479
TEACHERS, SECONDARY	932	59	36	58	82	264	288	145	-	$19 132	$17 946	179	$17 234
SOCIAL SCIENTISTS AND URBAN PLANNERS	433	6	14	42	31	104	116	112	8	$20 577	$23 230	319	$20 901
SOCIAL AND RECREATION WORKERS	1 899	125	165	322	603	479	145	53	7	$12 544	$12 585	1 266	$14 499
RELIGIOUS WORKERS	820	48	147	129	282	112	59	43	-	$11 124	$11 500	551	$11 402
LAWYERS AND JUDGES	589	10	54	45	72	72	36	226	74	$25 330	$28 488	409	$28 498
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	2 247	289	475	314	463	234	224	211	37	$10 435	$12 387	1 086	$15 563
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	54 397	4 982	7 474	8 606	11 560	11 656	6 726	3 261	132	$12 483	$12 731	33 500	$15 376
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	6 298	362	564	808	1 674	1 414	857	605	14	$14 175	$14 632	4 288	$15 831
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 579	59	200	274	528	406	63	49	-	$12 395	$12 172	1 076	$13 255
LICENSED PRACTICAL NURSES	129	-	5	9	67	48	-	-	-	$13 554	$13 255	80	$14 079
ENGINEERING AND SCIENCE TECHNICIANS	2 777	166	243	335	786	560	455	232	-	$14 103	$14 541	1 860	$15 832
ELECTRICAL AND ELECTRONIC TECHNICIANS	826	18	48	113	241	182	130	94	-	$14 836	$15 735	596	$16 515
DRAFTING AND SURVEYING TECHNICIANS	1 035	45	126	150	276	244	127	67	-	$13 680	$13 798	682	$15 077
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 942	137	121	199	360	448	339	324	14	$16 304	$16 760	1 352	$18 666
AIRPLANE PILOTS AND NAVIGATORS	18	-	-	-	2	6	4	6	-	$20 942	$26 672	8	$40 550
COMPUTER PROGRAMMERS	645	21	19	48	138	198	111	110	-	$16 874	$17 571	490	$18 226
SALES OCCUPATIONS	13 616	1 573	2 366	2 177	2 770	2 158	1 422	1 073	77	$11 126	$12 090	7 941	$14 764
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 506	177	223	298	732	474	315	266	21	$13 525	$14 467	1 948	$14 264
SELF-EMPLOYED	551	72	42	114	115	75	57	64	12	$11 462	$13 415	424	$12 868
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	2 500	106	307	298	459	592	344	377	17	$15 461	$15 571	1 750	$16 612
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 747	83	80	162	358	401	384	272	7	$16 912	$16 998	1 274	$18 511
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 842	1 207	1 756	1 412	1 207	691	379	158	32	$7 285	$8 696	2 961	$11 877
CASHIERS	1 982	282	582	459	296	196	119	44	4	$7 109	$8 573	857	$10 924
SALES RELATED OCCUPATIONS	21	-	-	7	14	-	-	-	-	$12 119	$11 403	8	$12 272

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
BLACK													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	34 483	3 047	4 544	5 621	7 116	8 084	4 447	1 583	41	$12 592	$12 637	21 271	$15 439
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 165	108	195	125	550	733	836	612	6	$18 841	$18 177	2 520	$20 065
COMPUTER EQUIPMENT OPERATORS	1 487	71	133	286	550	287	130	23	7	$12 174	$12 882	1 082	$13 289
SECRETARIES, STENOGRAPHERS, AND TYPISTS	498	51	71	195	122	42	5	12	-	$8 705	$9 299	205	$11 514
SECRETARIES	225	-	20	93	66	29	5	12	-	$9 981	$12 345	124	$12 070
RECEPTIONISTS	294	66	86	53	25	47	-	12	5	$5 667	$8 684	111	$15 471
FILE CLERKS	573	138	128	171	68	30	38	-	-	$6 569	$7 136	224	$9 961
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 445	157	200	282	340	285	148	31	2	$11 012	$11 439	940	$13 146
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	944	94	113	225	255	181	63	13	-	$10 661	$11 062	593	$12 439
TELEPHONE OPERATORS	274	18	77	66	44	31	20	18	-	$7 377	$10 222	166	$11 000
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	8 725	670	920	954	1 032	3 369	1 516	258	6	$15 689	$14 308	5 692	$16 701
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	6 892	736	1 007	1 301	1 801	1 388	510	149	-	$11 076	$10 960	4 023	$13 079
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	352	-	51	42	120	93	33	13	-	$13 053	$13 501	244	$14 439
BANK TELLERS	424	39	138	127	83	37	-	-	-	$6 864	$7 153	154	$10 095
DATA-ENTRY KEYERS	481	34	73	147	131	56	33	7	-	$9 771	$10 170	259	$11 750
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	9 873	959	1 465	1 872	2 250	1 686	1 178	448	15	$11 223	$11 690	5 651	$14 349
SERVICE OCCUPATIONS	49 110	7 823	9 643	9 034	11 431	6 040	3 414	1 672	53	$9 178	$9 763	25 245	$12 259
PRIVATE HOUSEHOLD OCCUPATIONS	265	81	106	19	29	8	14	8	-	$4 202	$5 881	108	$10 500
PROTECTIVE SERVICE OCCUPATIONS	12 475	1 136	1 833	1 952	2 321	2 215	2 085	908	25	$12 579	$12 994	7 689	$15 751
FIREFIGHTING OCCUPATIONS	674	18	36	101	54	290	123	52	-	$16 491	$15 644	461	$16 959
POLICE AND DETECTIVES, PUBLIC SERVICE	3 073	70	70	40	273	764	1 413	435	8	$20 597	$19 942	2 461	$20 724
GUARDS	6 476	913	1 584	1 591	1 275	609	326	161	17	$7 779	$8 856	3 161	$11 038
OTHER PROTECTIVE SERVICE OCCUPATIONS	2 252	135	143	220	719	552	223	260	-	$14 254	$14 618	1 606	$15 047
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	36 370	6 606	7 704	7 063	9 081	3 817	1 315	756	28	$8 318	$8 684	17 448	$11 404
FOOD PREPARATION AND SERVICE OCCUPATIONS	9 291	2 639	2 847	1 565	1 192	627	252	164	5	$4 530	$6 519	3 314	$9 478
WAITERS AND FOOD COUNTER WORKERS	869	217	252	207	104	44	33	12	-	$5 042	$6 551	352	$7 447
COOKS	4 576	1 257	1 321	733	755	357	90	63	-	$5 052	$6 713	1 808	$10 018
HEALTH SERVICE OCCUPATIONS	2 060	309	393	591	531	186	21	29	-	$8 527	$8 362	1 027	$10 224
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 635	216	321	497	424	140	21	16	-	$8 599	$8 397	802	$10 053
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	21 113	2 875	3 579	4 077	6 664	2 542	891	462	23	$10 017	$9 721	11 379	$11 980
PERSONAL SERVICE OCCUPATIONS	3 906	783	885	830	694	462	151	101	-	$7 387	$8 397	1 728	$11 398
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	872	62	217	233	144	108	60	48	-	$8 882	$10 412	477	$10 373
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 520	316	213	250	330	251	98	58	4	$9 624	$10 017	775	$13 893
FARM OPERATORS AND MANAGERS	111	23	14	29	5	26	-	14	-	$9 000	$10 152	62	$8 667
FARM OCCUPATIONS, EXCEPT MANAGERIAL	316	61	51	40	59	24	61	16	4	$10 667	$12 128	187	$16 441
RELATED AGRICULTURAL OCCUPATIONS	972	185	124	158	252	188	37	28	-	$10 400	$9 817	499	$13 514
FORESTRY AND FISHING OCCUPATIONS	121	47	24	23	14	13	-	-	-	$3 792	$5 984	27	$14 671
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	41 854	2 716	3 609	4 497	8 143	9 828	7 640	5 242	179	$15 705	$15 659	25 720	$17 603
MECHANICS AND REPAIRERS	13 976	890	1 090	1 577	2 813	3 161	2 642	1 739	64	$15 696	$15 656	9 085	$17 479
AUTOMOBILE MECHANICS, INCLUDING BODY	4 174	389	455	733	957	796	543	289	12	$12 331	$12 868	2 491	$15 094
AIRCRAFT MECHANICS	191	-	12	17	47	23	46	37	9	$19 060	$19 893	127	$20 694
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	235	44	33	38	22	46	-	43	9	$12 282	$15 132	85	$15 571
OTHER MECHANICS AND REPAIRERS	9 376	457	590	789	1 787	2 296	2 053	1 370	34	$16 839	$16 824	6 382	$18 530
CONSTRUCTION TRADES	11 628	969	1 311	1 369	1 833	2 599	2 088	1 384	75	$15 442	$15 328	5 475	$18 654
CARPENTERS	2 474	228	309	325	367	601	426	198	20	$15 042	$14 852	1 063	$17 429
ELECTRICIANS	1 713	78	32	143	226	424	492	311	7	$19 251	$18 515	1 090	$20 261
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 743	231	409	300	225	278	208	92	-	$9 217	$10 670	658	$16 725
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 245	72	110	82	213	271	238	259	-	$17 234	$17 451	673	$20 509
OTHER CONSTRUCTION TRADES	4 453	360	451	519	802	1 025	724	524	48	$15 311	$15 596	1 991	$18 477
EXTRACTIVE OCCUPATIONS	233	5	23	26	64	47	20	43	5	$14 888	$16 920	177	$15 946
PRECISION PRODUCTION OCCUPATIONS	16 017	852	1 185	1 525	3 433	4 021	2 890	2 076	35	$15 897	$15 884	10 983	$17 268
SUPERVISORS, PRODUCTION OCCUPATIONS	7 058	275	275	389	1 366	1 753	1 586	1 388	26	$18 069	$18 287	5 355	$18 952
MANUFACTURING	5 125	176	188	248	923	1 394	1 179	1 009	8	$18 272	$18 370	3 942	$18 815
PRECISION METALWORKING OCCUPATIONS	3 758	213	299	407	960	1 017	605	257	-	$15 000	$14 408	2 289	$16 331
TOOL AND DIE MAKERS	698	53	86	88	197	145	83	46	-	$13 171	$13 369	361	$15 494
MACHINISTS	2 576	147	188	237	656	755	420	173	-	$15 241	$14 499	1 601	$16 466
SHEET METAL WORKERS	167	13	18	21	29	46	40	-	-	$15 167	$13 436	79	$18 043
OTHER PRECISION METAL WORKERS	317	-	7	61	78	71	62	38	-	$15 623	$16 463	248	$15 550
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	548	44	150	107	200	47	-	-	-	$9 194	$8 194	288	$10 412
PLANT AND SYSTEM OPERATORS	1 024	15	76	55	133	274	227	244	-	$18 980	$18 744	856	$19 911
OTHER PRECISION PRODUCTION OCCUPATIONS	3 629	305	385	567	774	930	472	187	9	$13 566	$13 092	2 195	$15 592

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
BLACK													
OPERATORS, FABRICATORS, AND LABORERS	114 607	9 800	13 639	16 595	24 912	25 952	15 946	7 479	284	$13 300	$13 267	62 256	$15 749
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	50 406	3 215	5 131	7 277	12 284	12 701	6 870	2 816	112	$13 753	$13 586	28 620	$15 523
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	34 392	2 125	3 554	5 258	8 472	8 499	4 522	1 864	98	$13 514	$13 497	19 935	$15 377
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	5 930	367	533	757	1 519	1 571	859	316	8	$14 120	$13 792	3 379	$15 671
PRINTING MACHINE OPERATORS	1 669	115	185	320	388	405	176	80	-	$12 817	$12 640	1 021	$15 398
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 530	168	322	407	401	130	66	36	-	$8 581	$9 049	750	$10 845
TEXTILE MACHINE OPERATORS	99	9	21	21	36	12	-	-	-	$9 857	$9 149	44	$11 333
TEXTILE SEWING MACHINE OPERATORS	126	8	18	39	40	4	17	-	-	$9 778	$9 990	56	$9 556
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	905	105	193	236	220	80	35	36	-	$8 209	$9 141	444	$10 602
OTHER SPECIFIED MACHINE OPERATORS	10 411	522	899	1 698	2 583	2 630	1 533	517	29	$13 890	$13 743	6 095	$15 487
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	14 852	953	1 615	2 076	3 581	3 763	1 888	915	61	$13 745	$13 761	8 690	$15 486
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 314	317	406	543	1 072	1 182	495	275	24	$14 072	$13 970	2 576	$15 629
MACHINE OPERATORS, NOT SPECIFIED	10 538	636	1 209	1 533	2 509	2 581	1 393	640	37	$13 600	$13 676	6 114	$15 419
INDUSTRY:													
MANUFACTURING	13 047	811	1 327	1 771	3 209	3 400	1 676	806	47	$13 933	$13 755	7 708	$15 523
NONDURABLE GOODS	4 080	288	388	575	1 094	1 123	413	186	13	$13 543	$13 290	2 517	$15 404
FOOD AND KINDRED PRODUCTS	1 249	84	76	190	285	374	200	33	7	$14 821	$14 278	844	$15 592
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	143	23	21	35	40	18	6	-	-	$8 636	$9 182	63	$8 636
PAPER AND ALLIED PRODUCTS	826	58	111	96	237	221	73	30	-	$12 789	$12 411	493	$15 755
OTHER NONDURABLE GOODS	1 862	123	180	254	532	510	134	123	6	$13 447	$13 332	1 117	$15 299
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	8 967	523	939	1 196	2 115	2 277	1 263	620	34	$14 168	$13 966	5 191	$15 593
METAL INDUSTRIES	3 933	185	329	422	854	1 185	574	368	16	$15 468	$15 090	2 392	$16 461
MACHINERY, INCLUDING ELECTRICAL	2 692	198	208	398	670	635	455	123	5	$13 927	$13 708	1 434	$15 264
TRANSPORTATION EQUIPMENT	874	30	99	95	160	257	151	82	-	$15 679	$14 909	526	$16 857
OTHER DURABLE GOODS	1 468	110	303	281	431	200	83	47	13	$10 404	$10 870	839	$12 252
NONMANUFACTURING INDUSTRIES	1 805	142	288	305	372	363	212	109	14	$12 438	$13 805	982	$15 139
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	504	8	38	65	100	159	68	66	-	$15 855	$16 215	315	$16 597
WHOLESALE AND RETAIL TRADE	714	91	151	77	151	121	72	37	14	$11 551	$14 573	404	$14 368
ALL OTHER INDUSTRIES	587	43	99	163	121	83	72	6	-	$9 726	$10 802	263	$12 107
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	12 832	981	1 299	1 674	3 126	3 316	1 773	651	12	$13 848	$13 376	6 683	$15 612
WELDERS AND CUTTERS	4 678	388	318	506	1 007	1 281	769	403	6	$15 296	$14 704	2 418	$16 586
ASSEMBLERS	7 694	552	909	1 154	1 991	1 925	938	219	6	$13 056	$12 586	3 994	$15 109
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	460	41	72	14	128	110	66	29	-	$13 440	$13 079	271	$15 631
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 182	109	278	345	686	886	575	301	2	$15 652	$15 392	2 002	$16 784
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	32 509	2 105	3 238	4 305	5 621	7 289	6 274	3 597	80	$15 469	$14 987	19 386	$17 280
MOTOR VEHICLE OPERATORS	21 030	1 342	2 360	2 905	3 139	4 350	4 239	2 615	80	$15 639	$15 161	12 785	$17 693
TRUCK DRIVERS AND DRIVER-SALES WORKERS	11 865	730	1 227	1 282	1 797	2 485	2 333	1 942	69	$16 404	$16 190	7 304	$18 444
BUS DRIVERS	4 965	140	410	435	460	1 377	1 635	497	11	$18 366	$17 028	3 229	$20 151
RAIL AND WATER TRANSPORTATION OCCUPATIONS	2 119	72	83	84	300	619	704	257	-	$18 902	$17 920	1 289	$20 473
MATERIAL MOVING EQUIPMENT OPERATORS	9 360	691	795	1 316	2 182	2 320	1 331	725	-	$14 172	$13 931	5 312	$15 803
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	182	5	19	24	8	84	7	35	-	$16 334	$16 528	114	$17 822
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	31 692	4 480	5 270	5 013	7 007	5 962	2 802	1 066	92	$10 739	$10 997	14 250	$14 577
CONSTRUCTION LABORERS	4 637	564	594	650	1 120	1 048	537	107	17	$12 093	$11 912	1 542	$16 302
FREIGHT, STOCK, AND MATERIAL HANDLERS	8 888	1 559	1 613	1 312	1 702	1 598	789	299	16	$9 875	$10 384	3 884	$15 216
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 780	312	479	367	313	174	86	21	28	$6 980	$8 943	798	$10 680
HAND PACKERS AND PACKAGERS	2 559	301	492	444	700	392	172	51	7	$10 266	$10 764	1 195	$13 106
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 655	324	562	369	612	439	226	123	-	$10 571	$10 792	1 110	$14 314
LABORERS, EXCEPT CONSTRUCTION	11 173	1 420	1 530	1 871	2 560	2 311	992	465	24	$11 534	$11 534	5 721	$14 162
MANUFACTURING	6 360	569	727	1 123	1 544	1 486	568	324	19	$12 388	$12 515	3 488	$14 562
NONDURABLE GOODS	1 994	192	273	449	460	436	111	73	-	$11 018	$11 065	1 118	$13 522
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 366	377	454	674	1 084	1 050	457	251	19	$12 917	$13 177	2 370	$15 161
METAL INDUSTRIES	2 316	184	189	268	561	608	320	167	19	$14 497	$14 756	1 188	$16 593
NONMANUFACTURING INDUSTRIES	4 813	851	803	748	1 016	825	424	141	5	$10 023	$10 237	2 233	$13 595
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 619	153	256	221	403	402	108	76	-	$12 103	$11 802	768	$14 925
WHOLESALE AND RETAIL TRADE	1 975	252	283	376	510	225	272	52	5	$10 922	$11 077	1 090	$12 697
ALL OTHER INDUSTRIES	1 219	446	264	151	103	198	44	13	-	$3 790	$6 797	375	$15 102
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	397	130	118	90	46	6	-	7	-	$5 357	$5 614	95	$6 833

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
BLACK													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	279 244	33 561	51 492	72 696	70 639	33 772	12 377	4 087	620	$9 101	$9 469	138 297	$11 027
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	50 416	3 124	4 687	8 046	13 343	11 973	6 646	2 494	103	$13 274	$13 428	23 102	$13 830
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	15 678	879	1 298	2 870	4 863	3 160	1 423	1 137	48	$12 566	$13 349	10 597	$13 911
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	714	19	11	87	233	171	65	128	-	$15 133	$16 402	587	$15 404
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 050	59	71	143	227	181	144	225	-	$15 511	$16 414	441	$15 113
MANAGERS, MEDICINE AND HEALTH	341	31	7	57	118	87	25	16	-	$12 997	$13 231	241	$14 784
OTHER SPECIFIED MANAGERS	1 699	57	175	276	471	420	153	136	11	$13 259	$13 866	1 243	$14 867
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 415	271	546	1 045	1 631	980	558	347	37	$12 260	$13 352	3 703	$13 676
MANUFACTURING	403	17	3	77	111	93	72	30	-	$14 509	$14 807	316	$15 332
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	374	18	15	29	56	103	51	102	-	$17 878	$17 796	248	$21 062
WHOLESALE AND RETAIL TRADE	1 199	73	204	334	394	99	81	14	-	$9 869	$10 166	746	$12 009
ALL OTHER INDUSTRIES	3 439	163	324	605	1 070	685	354	201	37	$12 486	$13 809	2 393	$13 989
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	195	23	47	36	10	17	15	47	-	$9 433	$14 554	120	$10 800
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	5	5	-	-	-	-	-	-	-	$1,000-	$-7 505	-	-
WHOLESALE AND RETAIL TRADE	125	12	47	18	10	8	7	23	-	$7 167	$10 965	85	$9 917
ALL OTHER INDUSTRIES	65	6	-	18	-	9	8	24	-	$19 643	$23 154	35	$17 000
MANAGEMENT RELATED OCCUPATIONS	6 264	419	441	1 226	2 173	1 304	463	238	-	$12 213	$12 314	4 262	$13 554
ACCOUNTANTS AND AUDITORS	2 344	105	151	513	905	439	156	75	-	$11 768	$12 230	1 531	$12 856
BUYERS AND PURCHASING AGENTS	549	30	6	132	203	105	33	40	-	$12 322	$12 861	430	$12 957
PROFESSIONAL SPECIALTY OCCUPATIONS	34 738	2 245	3 389	5 176	8 480	8 813	5 223	1 357	55	$13 692	$13 464	12 505	$13 766
ENGINEERS, ARCHITECTS, AND SURVEYORS	363	8	50	71	83	88	15	48	-	$13 087	$13 556	223	$16 396
ARCHITECTS	26	-	12	-	8	-	-	6	-	$10 500	$11 336	14	$14 023
ENGINEERS	337	8	38	71	75	88	15	42	-	$13 369	$13 728	209	$16 420
ELECTRICAL AND ELECTRONIC ENGINEERS	108	-	5	19	22	50	7	5	-	$15 367	$14 953	76	$16 086
MECHANICAL ENGINEERS	13	-	-	8	-	-	-	5	-	$9 625	$16 817	13	$9 625
OTHER ENGINEERS	216	8	33	44	53	38	8	32	-	$11 769	$12 929	120	$16 795
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	443	14	33	82	75	137	72	30	-	$15 390	$14 647	315	$16 168
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	205	14	10	17	19	69	46	30	-	$17 506	$16 923	148	$18 770
NATURAL SCIENTISTS	166	6	16	22	40	43	33	6	-	$14 652	$13 772	98	$16 033
HEALTH DIAGNOSING OCCUPATIONS	391	11	21	74	66	96	23	57	43	$15 874	$22 198	208	$18 407
PHYSICIANS	337	4	12	70	46	96	23	43	43	$16 401	$23 770	180	$18 939
DENTISTS	37	7	-	4	20	-	-	6	-	$11 667	$11 607	20	$12 041
OTHER HEALTH DIAGNOSING PRACTITIONERS	17	-	9	-	-	-	-	8	-	$4 944	$14 102	8	$25 462
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 213	358	764	1 206	2 112	1 839	740	194	-	$12 947	$12 730	3 995	$14 661
REGISTERED NURSES	5 622	256	518	790	1 573	1 670	657	158	-	$13 892	$13 427	3 169	$15 378
PHARMACISTS	249	-	47	44	93	21	29	15	-	$11 914	$12 354	121	$12 871
THERAPISTS	784	53	87	150	355	94	31	14	-	$11 259	$10 629	366	$12 231
TEACHERS, LIBRARIANS, AND COUNSELORS	18 838	1 324	1 688	2 368	3 414	5 311	4 001	720	12	$15 373	$14 232	3 296	$13 038
TEACHERS, POSTSECONDARY	857	82	124	137	121	168	160	65	-	$12 728	$13 376	255	$11 078
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	13 735	804	1 165	1 713	2 434	4 080	3 045	486	8	$15 596	$14 527	1 903	$13 334
TEACHERS, SECONDARY	2 150	80	136	194	382	642	613	103	-	$16 661	$15 892	339	$13 525
SOCIAL SCIENTISTS AND URBAN PLANNERS	522	48	44	90	143	91	46	60	-	$12 675	$13 564	341	$14 962
SOCIAL AND RECREATION WORKERS	4 872	304	431	921	1 957	994	206	59	-	$11 893	$11 481	3 062	$12 839
RELIGIOUS WORKERS	161	12	63	39	41	-	6	-	-	$6 733	$7 036	41	$10 714
LAWYERS AND JUDGES	465	18	73	82	116	34	26	116	-	$12 772	$15 670	270	$14 929
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 304	142	206	221	433	180	55	67	-	$10 897	$10 701	656	$13 015
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	123 384	14 802	21 380	33 817	34 437	13 892	3 909	903	244	$9 165	$9 203	66 673	$11 116
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	10 176	894	1 375	1 868	4 208	1 406	307	101	17	$10 988	$10 417	5 891	$12 370
HEALTH TECHNOLOGISTS AND TECHNICIANS	7 414	543	944	1 427	3 440	853	130	60	17	$10 991	$10 330	4 258	$12 160
LICENSED PRACTICAL NURSES	4 184	333	549	807	2 003	395	52	28	17	$10 904	$10 213	2 312	$12 132
ENGINEERING AND SCIENCE TECHNICIANS	969	158	155	133	233	252	33	5	-	$10 786	$10 168	498	$14 126
ELECTRICAL AND ELECTRONIC TECHNICIANS	191	22	32	29	67	41	-	-	-	$10 781	$10 113	108	$12 632
DRAFTING AND SURVEYING TECHNICIANS	118	11	30	12	16	49	-	-	-	$11 714	$10 742	70	$15 223
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 793	193	276	308	535	301	144	36	-	$11 053	$10 910	1 135	$13 049
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	720	55	82	74	221	189	76	23	-	$13 303	$12 838	518	$15 062
SALES OCCUPATIONS	19 648	4 994	5 589	4 379	2 920	1 127	442	129	68	$5 356	$6 614	6 946	$9 712
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 061	78	252	280	308	108	17	11	7	$8 813	$9 183	628	$10 589
SELF-EMPLOYED	91	6	24	25	22	6	8	-	-	$7 632	$8 417	49	$12 527
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 797	172	177	374	616	314	92	52	-	$11 475	$11 085	1 119	$12 814
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	736	65	147	112	238	87	54	33	-	$11 023	$10 800	351	$13 539
SALES WORKERS, RETAIL AND PERSONAL SERVICES	16 013	4 679	5 005	3 594	1 744	618	279	33	61	$4 460	$5 746	4 826	$8 673
CASHIERS	9 002	2 533	2 635	2 122	1 015	434	207	13	43	$4 820	$6 129	2 911	$8 723
SALES RELATED OCCUPATIONS	41	-	8	19	14	-	-	-	-	$7 923	$7 742	22	$10 429

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
BLACK													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	93 560	8 914	14 416	27 570	27 309	11 359	3 160	673	159	$9 509	$9 615	53 836	$11 081
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	3 813	152	173	564	1 482	862	484	90	6	$13 184	$13 508	2 888	$13 750
COMPUTER EQUIPMENT OPERATORS	2 300	132	244	577	842	350	114	41	-	$10 801	$10 891	1 438	$11 914
SECRETARIES, STENOGRAPHERS, AND TYPISTS	23 731	2 273	3 952	7 816	7 548	1 740	242	114	46	$9 123	$8 867	13 527	$10 535
SECRETARIES	14 741	1 119	2 008	4 508	5 538	1 335	131	77	25	$9 820	$9 509	8 972	$11 050
RECEPTIONISTS	2 692	327	684	900	577	142	7	28	27	$7 759	$8 178	1 256	$9 484
FILE CLERKS	2 878	633	626	946	530	98	39	6	-	$6 788	$6 693	1 281	$9 061
FINANCIAL RECORDS PROCESSING OCCUPATIONS	7 666	511	1 180	2 675	2 398	729	136	28	9	$9 344	$9 323	4 582	$10 580
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	5 007	285	818	1 723	1 579	522	43	28	9	$9 398	$9 375	2 943	$10 597
TELEPHONE OPERATORS	2 715	367	388	823	923	168	26	20	-	$9 107	$8 677	1 437	$10 443
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	7 533	637	615	814	991	3 135	1 259	82	-	$15 631	$14 072	4 837	$16 487
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	2 052	187	310	606	593	299	28	23	6	$9 646	$9 705	1 174	$10 850
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 136	49	101	325	487	143	10	9	12	$10 610	$11 056	824	$11 230
BANK TELLERS	2 143	152	580	869	445	71	7	5	14	$7 715	$7 940	1 159	$9 075
DATA-ENTRY KEYERS	4 469	302	692	1 401	1 691	321	45	13	4	$9 648	$9 218	2 600	$10 830
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	30 432	3 192	4 871	9 254	8 802	3 301	763	214	35	$9 238	$9 188	16 833	$10 890
SERVICE OCCUPATIONS	55 375	10 411	16 965	15 768	9 406	1 928	430	303	164	$6 079	$6 619	22 277	$8 843
PRIVATE HOUSEHOLD OCCUPATIONS	3 859	1 286	1 801	609	145	10	-	8	-	$3 108	$3 693	1 019	$5 635
PROTECTIVE SERVICE OCCUPATIONS	3 078	383	982	542	610	384	107	62	8	$7 176	$8 682	1 274	$12 594
FIREFIGHTING OCCUPATIONS	17	-	-	-	-	17	-	-	-	$15 439	$16 599	6	$15 439
POLICE AND DETECTIVES, PUBLIC SERVICE	388	-	15	54	90	148	46	35	-	$15 705	$15 539	295	$15 860
GUARDS	2 092	342	931	390	250	123	42	6	8	$5 026	$6 364	538	$10 611
OTHER PROTECTIVE SERVICE OCCUPATIONS	581	41	36	98	270	96	19	21	-	$12 476	$12 214	435	$12 709
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	48 438	8 742	14 182	14 617	8 651	1 534	323	233	156	$6 361	$6 721	19 984	$8 860
FOOD PREPARATION AND SERVICE OCCUPATIONS	13 631	3 374	5 067	3 366	1 417	270	45	19	73	$4 666	$5 470	4 353	$7 542
WAITERS AND FOOD COUNTER WORKERS	3 145	1 241	1 183	521	144	34	8	7	7	$3 021	$3 798	583	$6 261
COOKS	5 498	997	1 950	1 654	684	125	17	12	59	$5 658	$6 521	2 209	$7 682
HEALTH SERVICE OCCUPATIONS	16 028	2 200	3 731	5 019	4 185	631	129	103	30	$7 941	$7 684	8 082	$9 567
NURSING AIDES, ORDERLIES, AND ATTENDANTS	13 736	1 871	3 303	4 217	3 609	500	109	103	24	$7 775	$7 657	6 895	$9 522
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	10 246	1 615	2 613	3 369	2 158	358	44	49	40	$7 162	$7 206	4 927	$9 142
PERSONAL SERVICE OCCUPATIONS	8 533	1 553	2 771	2 863	891	275	105	62	13	$5 923	$6 327	2 622	$8 025
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 784	276	642	488	248	82	25	23	-	$5 851	$6 593	640	$8 351
FARMING, FORESTRY, AND FISHING OCCUPATIONS	334	56	82	5	102	55	20	7	7	$10 980	$10 011	219	$12 758
FARM OPERATORS AND MANAGERS	21	9	-	-	5	-	-	7	-	$12 682	$8 137	12	$25 111
FARM OCCUPATIONS, EXCEPT MANAGERIAL	194	27	18	5	69	55	20	-	-	$12 648	$11 533	165	$13 231
RELATED AGRICULTURAL OCCUPATIONS	119	20	64	-	28	-	-	-	7	$4 058	$7 860	42	$11 400
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	6 162	508	767	1 571	1 869	979	313	155	-	$10 503	$10 645	3 815	$11 709
MECHANICS AND REPAIRERS	972	86	100	262	222	181	73	48	-	$10 724	$11 526	606	$12 883
AUTOMOBILE MECHANICS, INCLUDING BODY	87	14	22	22	6	17	6	-	-	$7 667	$8 677	46	$15 000
AIRCRAFT MECHANICS	5	-	-	5	-	-	-	-	-	$9 000	$9 005	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	880	72	78	235	216	164	67	48	-	$11 048	$11 822	560	$12 728
CONSTRUCTION TRADES	338	41	54	62	110	48	23	-	-	$10 308	$9 684	178	$10 906
CARPENTERS	63	27	18	-	7	11	-	-	-	$3 900	$5 583	27	$1 417
ELECTRICIANS	94	-	6	14	42	14	18	-	-	$11 929	$13 567	70	$11 500
PAINTERS, CONSTRUCTION AND MAINTENANCE	115	14	20	36	31	14	-	-	-	$7 621	$8 086	64	$10 240
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	18	-	6	-	12	-	-	-	-	$12 119	$10 093	12	$12 272
OTHER CONSTRUCTION TRADES	48	-	4	12	18	9	5	-	-	$10 889	$11 134	5	$20 453
EXTRACTIVE OCCUPATIONS	19	-	-	-	17	2	-	-	-	$12 853	$14 326	6	$12 272
PRECISION PRODUCTION OCCUPATIONS	4 833	381	613	1 247	1 520	748	217	107	-	$10 467	$10 521	3 025	$11 647
SUPERVISORS, PRODUCTION OCCUPATIONS	2 026	106	166	423	674	431	166	60	-	$12 030	$12 228	1 480	$12 452
MANUFACTURING	1 334	53	85	292	422	339	103	40	-	$12 757	$12 823	945	$13 155
PRECISION METALWORKING OCCUPATIONS	456	34	63	99	156	76	15	13	-	$10 762	$10 621	270	$11 806
TOOL AND DIE MAKERS	13	-	-	7	6	-	-	-	-	$9 857	$11 559	-	-
MACHINISTS	336	28	51	60	104	65	15	13	-	$11 036	$10 895	216	$12 413
SHEET METAL WORKERS	12	-	-	-	6	6	-	-	-	$15 000	$14 085	6	$15 439
OTHER PRECISION METAL WORKERS	95	6	12	32	40	5	-	-	-	$9 800	$9 088	48	$10 348
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	723	106	154	261	141	44	-	17	-	$7 052	$7 577	327	$8 309
PLANT AND SYSTEM OPERATORS	67	-	21	21	10	8	7	-	-	$7 786	$10 083	46	$12 445
OTHER PRECISION PRODUCTION OCCUPATIONS	1 561	135	209	443	539	189	29	17	-	$9 942	$9 658	902	$11 486

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
BLACK													
OPERATORS, FABRICATORS, AND LABORERS	43 467	4 653	7 555	13 446	11 482	4 945	1 059	225	102	$8 866	$9 103	22 199	$10 483
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	30 522	2 950	4 907	10 077	8 515	3 222	644	142	65	$8 947	$9 149	16 450	$10 304
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	18 065	1 762	3 105	5 987	4 831	1 848	409	84	39	$8 758	$9 040	10 015	$10 020
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 798	134	246	471	638	216	76	17	-	$10 246	$9 986	992	$11 199
PRINTING MACHINE OPERATORS	798	78	137	254	210	96	23	-	-	$9 048	$9 187	409	$9 690
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 600	374	913	1 628	536	96	35	8	10	$7 053	$7 247	1 922	$8 089
TEXTILE MACHINE OPERATORS	120	14	29	41	36	-	-	-	-	$8 000	$7 138	70	$10 065
TEXTILE SEWING MACHINE OPERATORS	1 509	178	374	663	227	40	19	8	-	$7 038	$7 144	847	$8 113
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 186	142	319	501	149	56	9	-	10	$6 863	$7 448	605	$7 810
OTHER SPECIFIED MACHINE OPERATORS	2 806	280	443	923	771	299	77	6	7	$8 970	$9 216	1 525	$10 087
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	9 063	896	1 366	2 711	2 676	1 141	198	53	22	$9 387	$9 497	5 167	$10 651
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 863	261	378	1 003	786	376	46	13	-	$9 317	$9 452	1 667	$10 246
MACHINE OPERATORS, NOT SPECIFIED	6 200	635	988	1 708	1 890	765	152	40	22	$9 439	$9 518	3 500	$10 794
INDUSTRY:													
MANUFACTURING	8 084	760	1 170	2 463	2 464	1 003	149	53	22	$9 460	$9 567	4 658	$10 592
NONDURABLE GOODS	3 443	382	560	1 098	919	416	47	7	14	$8 807	$9 097	1 883	$10 141
FOOD AND KINDRED PRODUCTS	947	69	121	269	332	144	12	-	-	$10 199	$9 777	571	$11 175
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	214	14	62	67	51	13	-	7	-	$7 824	$8 703	157	$8 739
PAPER AND ALLIED PRODUCTS	628	45	136	273	119	55	-	-	-	$7 970	$8 025	321	$8 802
OTHER NONDURABLE GOODS	1 654	254	241	489	417	204	35	-	14	$8 526	$9 166	834	$10 391
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 641	378	610	1 365	1 545	587	102	46	8	$9 915	$9 916	2 775	$10 860
METAL INDUSTRIES	1 019	79	125	242	386	136	18	25	8	$10 635	$10 709	626	$11 358
MACHINERY, INCLUDING ELECTRICAL	1 904	164	184	561	614	320	40	21	-	$10 325	$10 290	1 157	$11 415
TRANSPORTATION EQUIPMENT	266	-	22	86	120	36	2	-	-	$10 943	$10 787	165	$11 462
OTHER DURABLE GOODS	1 452	135	279	476	425	95	42	-	-	$8 853	$8 711	827	$9 653
NONMANUFACTURING INDUSTRIES	979	136	196	248	212	138	49	-	-	$8 707	$8 913	509	$11 230
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	115	-	16	39	9	45	6	-	-	$12 722	$12 419	90	$15 255
WHOLESALE AND RETAIL TRADE	468	69	74	119	129	53	24	-	-	$9 097	$8 934	247	$11 545
ALL OTHER INDUSTRIES	396	67	106	90	74	40	19	-	-	$7 351	$7 871	172	$10 313
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	8 715	881	1 360	2 931	2 507	821	164	30	21	$8 937	$8 997	4 346	$10 363
WELDERS AND CUTTERS	555	73	68	187	164	48	7	8	-	$9 257	$9 139	237	$11 816
ASSEMBLERS	7 491	747	1 191	2 495	2 126	737	152	22	21	$8 878	$9 021	3 776	$10 316
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	669	61	101	249	217	36	5	-	-	$9 110	$8 609	333	$10 101
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 742	307	442	1 159	1 177	553	71	28	5	$9 879	$10 033	2 089	$11 295
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 773	253	586	463	613	596	207	34	21	$10 606	$10 947	1 138	$14 980
MOTOR VEHICLE OPERATORS	2 006	225	468	335	398	373	162	24	21	$9 671	$10 550	778	$15 101
TRUCK DRIVERS AND DRIVER-SALES WORKERS	462	40	32	89	158	74	45	24	-	$11 772	$12 075	218	$15 150
BUS DRIVERS	1 340	145	372	209	193	293	107	-	21	$8 682	$10 559	484	$15 510
RAIL AND WATER TRANSPORTATION OCCUPATIONS	44	-	-	4	22	18	-	-	-	$14 023	$14 203	40	$14 479
MATERIAL MOVING EQUIPMENT OPERATORS	723	28	118	124	193	205	45	10	-	$12 526	$11 851	320	$14 559
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	10 172	1 450	2 062	2 906	2 354	1 127	208	49	16	$8 347	$8 463	4 611	$10 474
CONSTRUCTION LABORERS	133	37	21	28	30	17	-	-	-	$7 063	$7 472	25	$9 250
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 594	239	370	326	270	304	80	5	-	$8 475	$9 033	696	$12 731
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	79	8	10	31	23	-	-	-	7	$7 792	$12 187	28	$11 750
HAND PACKERS AND PACKAGERS	4 806	694	944	1 551	1 081	441	65	21	9	$8 195	$8 183	2 247	$10 055
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	499	57	69	113	141	105	6	8	-	$10 457	$10 215	207	$13 571
LABORERS, EXCEPT CONSTRUCTION	3 061	415	648	857	809	260	57	15	-	$8 357	$8 266	1 408	$10 226
MANUFACTURING	1 839	185	378	518	540	183	35	-	-	$8 781	$8 704	874	$10 537
NONDURABLE GOODS	696	59	115	236	210	50	26	-	-	$8 949	$9 011	425	$9 925
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 143	126	263	282	330	133	9	-	-	$8 646	$8 517	449	$10 975
METAL INDUSTRIES	430	31	45	105	144	101	4	-	-	$10 782	$10 371	170	$12 177
NONMANUFACTURING INDUSTRIES	1 222	230	270	339	269	77	22	15	-	$7 708	$7 607	534	$9 918
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	136	20	15	10	55	28	-	8	-	$11 095	$10 446	90	$11 810
WHOLESALE AND RETAIL TRADE	758	142	177	231	151	28	22	7	-	$7 739	$7 348	268	$9 915
ALL OTHER INDUSTRIES	328	68	78	98	63	21	-	-	-	$6 590	$7 030	176	$7 544
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	106	7	56	43	-	-	-	-	-	$4 833	$4 756	12	$8 000

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ILLINOIS

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ASIAN AND PACIFIC ISLANDER													
MALE EXPERIENCED CIVILIAN LABOR FORCE	44 932	2 498	4 766	5 489	8 160	8 599	6 196	7 127	2 097	$15 665	$18 928	29 294	$18 452
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	18 758	458	1 053	1 090	2 289	3 469	3 381	5 098	1 920	$21 207	$26 863	13 736	$23 013
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 012	151	260	404	1 063	1 171	980	1 673	310	$19 753	$22 350	4 700	$21 242
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	40	8	-	-	-	-	11	21	-	$25 203	$20 562	32	$26 154
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	59	7	-	6	-	30	2	14	-	$16 930	$18 919	37	$19 028
MANAGERS, MEDICINE AND HEALTH	75	8	-	-	5	29	-	27	6	$18 867	$24 633	58	$26 686
OTHER SPECIFIED MANAGERS	732	32	9	38	132	90	150	235	46	$21 780	$23 327	569	$23 058
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	2 653	14	118	124	347	366	440	1 052	192	$23 845	$26 575	2 127	$25 641
MANUFACTURING	772	-	7	20	51	80	125	427	62	$29 270	$31 757	655	$30 701
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	113	-	-	-	23	10	14	54	12	$28 155	$29 535	101	$27 392
WHOLESALE AND RETAIL TRADE	944	6	81	74	185	146	140	262	50	$19 130	$21 393	720	$20 162
ALL OTHER INDUSTRIES	824	8	30	30	88	130	161	309	68	$23 645	$27 252	651	$25 750
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	487	27	39	62	101	67	72	86	33	$15 854	$17 903	345	$16 992
CONSTRUCTION	10	-	-	-	5	-	-	5	-	$21 000	$20 008	10	$21 000
MANUFACTURING	62	-	10	-	13	13	-	11	15	$17 654	$24 247	43	$16 231
WHOLESALE AND RETAIL TRADE	281	22	29	45	65	17	40	63	-	$13 199	$15 295	196	$14 636
ALL OTHER INDUSTRIES	134	5	-	17	18	37	32	7	18	$18 225	$20 280	96	$20 000
MANAGEMENT RELATED OCCUPATIONS	1 966	55	94	174	478	589	305	238	33	$16 078	$17 438	1 532	$16 956
ACCOUNTANTS AND AUDITORS	1 527	55	81	161	363	461	248	135	23	$15 741	$16 513	1 157	$16 600
BUYERS AND PURCHASING AGENTS	96	-	-	-	56	30	10	-	-	$14 130	$14 617	90	$14 359
PROFESSIONAL SPECIALTY OCCUPATIONS	12 746	307	793	686	1 226	2 298	2 401	3 425	1 610	$21 846	$28 991	9 036	$23 877
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 349	39	117	107	248	915	1 347	1 558	18	$22 256	$22 719	3 678	$23 139
ARCHITECTS	292	16	-	-	18	61	88	109	-	$22 392	$21 351	256	$22 206
ENGINEERS	4 049	23	117	107	230	854	1 251	1 449	18	$22 250	$22 821	3 414	$23 223
ELECTRICAL AND ELECTRONIC ENGINEERS	954	12	31	45	68	180	310	308	-	$21 730	$21 483	775	$22 867
MECHANICAL ENGINEERS	605	-	19	10	26	144	183	217	6	$22 316	$22 808	531	$23 168
OTHER ENGINEERS	2 490	11	67	52	136	530	758	924	12	$22 456	$23 337	2 108	$23 385
SURVEYORS AND MAPPING SCIENTISTS	8	-	-	-	-	-	8	-	-	$20 453	$21 005	8	$20 453
MATHEMATICAL AND COMPUTER SCIENTISTS	389	-	6	32	26	78	75	165	7	$23 175	$22 570	334	$24 243
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	235	-	6	5	4	65	53	95	7	$23 183	$23 749	210	$23 657
NATURAL SCIENTISTS	800	6	50	60	169	184	124	184	23	$17 681	$19 623	549	$21 105
HEALTH DIAGNOSING OCCUPATIONS	3 499	56	47	83	169	526	257	819	1 542	$42 873	$53 355	2 444	$46 494
PHYSICIANS	3 340	47	47	78	155	523	225	749	1 516	$44 057	$54 346	2 369	$48 044
DENTISTS	128	9	-	5	11	-	18	59	26	$33 458	$34 222	53	$26 637
OTHER HEALTH DIAGNOSING PRACTITIONERS	31	-	-	-	3	3	14	11	-	$22 775	$25 626	22	$21 913
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	808	43	60	145	174	161	124	93	8	$14 335	$15 393	426	$18 076
REGISTERED NURSES	253	43	16	11	32	80	51	20	-	$16 047	$14 430	129	$18 005
PHARMACISTS	341	-	32	101	76	28	57	44	3	$12 699	$15 063	173	$19 860
THERAPISTS	188	-	12	33	66	32	16	24	5	$12 472	$16 679	98	$17 230
TEACHERS, LIBRARIANS, AND COUNSELORS	1 603	107	325	105	161	234	276	389	6	$16 858	$16 805	744	$22 776
TEACHERS, POSTSECONDARY	1 102	72	243	82	92	123	191	293	6	$17 202	$16 919	546	$24 045
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	187	6	35	14	28	69	23	12	-	$15 428	$14 154	49	$17 837
TEACHERS, SECONDARY	129	-	28	9	17	8	30	37	-	$20 288	$18 281	52	$15 000
SOCIAL SCIENTISTS AND URBAN PLANNERS	94	-	3	13	29	12	16	21	-	$15 654	$18 302	66	$20 434
SOCIAL AND RECREATION WORKERS	137	6	11	6	40	52	5	17	-	$15 277	$14 971	93	$16 137
RELIGIOUS WORKERS	177	17	31	31	61	11	17	9	-	$11 357	$10 833	131	$12 411
LAWYERS AND JUDGES	115	12	38	15	15	3	-	32	-	$8 636	$13 970	58	$10 889
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	775	21	105	89	134	122	160	138	6	$16 262	$16 612	513	$20 326
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	10 592	753	1 174	1 524	2 361	2 399	1 355	911	115	$13 693	$14 486	6 861	$16 212
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 841	145	378	443	832	1 046	599	385	13	$15 377	$15 899	2 418	$17 360
HEALTH TECHNOLOGISTS AND TECHNICIANS	837	16	58	82	258	246	95	79	3	$15 053	$15 876	546	$15 780
LICENSED PRACTICAL NURSES	33	7	6	-	6	14	-	-	-	$13 535	$11 108	20	$15 223
ENGINEERING AND SCIENCE TECHNICIANS	1 549	50	123	212	276	489	247	145	7	$15 756	$16 984	1 007	$17 324
ELECTRICAL AND ELECTRONIC TECHNICIANS	343	-	28	35	95	86	96	3	-	$15 532	$14 974	248	$17 928
DRAFTING AND SURVEYING TECHNICIANS	600	-	42	76	92	222	97	71	-	$16 406	$16 858	420	$17 070
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 455	79	197	149	298	311	257	161	3	$15 048	$14 756	865	$18 662
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	677	23	77	21	121	222	136	77	-	$16 595	$16 052	458	$18 811
SALES OCCUPATIONS	2 537	215	286	338	454	449	355	338	102	$14 656	$16 440	1 755	$17 389
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	756	17	66	100	161	120	147	106	39	$16 119	$18 811	573	$17 909
SELF-EMPLOYED	266	17	27	52	50	26	76	7	11	$12 487	$14 363	183	$13 371
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	563	15	29	95	92	120	56	111	45	$16 674	$20 632	391	$19 828
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	360	12	15	14	62	74	79	95	9	$20 131	$20 178	297	$21 200
SALES WORKERS, RETAIL AND PERSONAL SERVICES	858	171	176	129	139	135	73	26	9	$8 694	$10 032	494	$13 601
CASHIERS	251	28	40	54	43	63	23	-	-	$10 292	$10 520	194	$13 112
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
ASIAN AND PACIFIC ISLANDER													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 214	393	510	743	1 075	904	401	188	-	$11 878	$12 022	2 688	$14 707
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	411	-	10	23	113	109	102	54	-	$17 221	$17 742	351	$17 699
COMPUTER EQUIPMENT OPERATORS	338	23	22	33	66	129	52	13	-	$15 554	$14 293	235	$16 032
SECRETARIES, STENOGRAPHERS, AND TYPISTS	135	37	22	38	7	-	19	12	-	$8 097	$9 686	65	$14 243
SECRETARIES	72	12	13	13	7	-	19	8	-	$9 333	$12 990	41	$21 036
RECEPTIONISTS	48	23	9	11	5	-	-	-	-	$2 111	$4 130	7	$7 000
FILE CLERKS	122	29	13	19	27	21	-	13	-	$10 000	$10 657	74	$11 778
FINANCIAL RECORDS PROCESSING OCCUPATIONS	633	29	42	137	278	121	10	16	-	$11 750	$11 700	471	$12 517
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	425	24	26	92	189	71	7	16	-	$12 038	$11 981	317	$12 778
TELEPHONE OPERATORS	12	6	-	6	-	-	-	-	-	$4 000	$4 210	-	-
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	397	32	61	37	36	148	83	-	-	$15 653	$13 642	270	$16 561
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	532	38	86	119	156	110	10	13	-	$10 561	$10 644	291	$13 697
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	85	-	7	27	26	14	11	-	-	$12 058	$11 808	63	$13 639
BANK TELLERS	44	-	6	25	9	-	4	-	-	$9 100	$9 342	24	$8 857
DATA-ENTRY KEYERS	80	-	8	18	30	12	-	12	-	$11 750	$13 142	32	$17 009
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 377	176	224	250	322	240	110	55	-	$10 517	$10 697	805	$13 695
SERVICE OCCUPATIONS	4 521	585	1 134	1 322	1 003	266	97	105	9	$7 477	$8 352	2 236	$9 571
PRIVATE HOUSEHOLD OCCUPATIONS	30	-	-	-	30	-	-	-	-	$12 000	$11 743	23	$11 533
PROTECTIVE SERVICE OCCUPATIONS	279	24	40	51	70	73	12	9	-	$11 065	$11 410	164	$15 279
FIREFIGHTING OCCUPATIONS	19	-	-	-	5	11	3	-	-	$16 127	$16 237	19	$16 127
POLICE AND DETECTIVES, PUBLIC SERVICE	27	-	-	-	-	27	-	-	-	$15 439	$17 078	27	$15 439
GUARDS	207	24	33	51	46	35	9	9	-	$9 700	$10 494	99	$14 833
OTHER PROTECTIVE SERVICE OCCUPATIONS	26	-	7	-	19	-	-	-	-	$11 091	$9 296	19	$11 727
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 212	561	1 094	1 271	903	193	85	96	9	$7 267	$8 125	2 049	$9 199
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 778	351	778	903	509	100	53	84	-	$6 917	$7 740	1 455	$8 489
WAITERS AND FOOD COUNTER WORKERS	573	31	225	213	76	12	6	10	-	$6 656	$7 314	289	$8 315
COOKS	1 492	153	417	483	306	58	38	37	-	$6 986	$7 766	828	$7 975
HEALTH SERVICE OCCUPATIONS	393	28	71	94	136	36	13	6	9	$10 108	$12 532	198	$10 833
NURSING AIDES, ORDERLIES, AND ATTENDANTS	246	21	26	69	80	30	5	6	9	$10 583	$14 536	113	$10 111
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	816	102	193	247	213	36	19	6	-	$7 932	$7 974	337	$9 887
PERSONAL SERVICE OCCUPATIONS	225	80	52	27	45	21	-	-	-	$3 325	$5 726	59	$11 105
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	53	9	9	4	26	5	-	-	-	$10 474	$8 429	28	$10 714
FARMING, FORESTRY, AND FISHING OCCUPATIONS	77	13	12	12	13	15	5	7	-	$11 500	$10 767	43	$13 803
FARM OPERATORS AND MANAGERS	16	-	8	-	8	-	-	-	-	$7 500	$7 983	8	$12 165
FARM OCCUPATIONS, EXCEPT MANAGERIAL	22	3	-	12	-	2	5	-	-	$7 333	$10 237	19	$7 583
RELATED AGRICULTURAL OCCUPATIONS	35	10	-	-	5	13	-	7	-	$15 559	$13 192	16	$18 370
FORESTRY AND FISHING OCCUPATIONS	4	-	4	-	-	-	-	-	-	$3 500	$3 605	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	4 315	190	338	507	783	1 064	727	662	44	$16 180	$16 957	2 981	$17 964
MECHANICS AND REPAIRERS	1 572	71	110	237	317	391	258	163	25	$15 437	$16 342	1 042	$16 827
AUTOMOBILE MECHANICS, INCLUDING BODY	500	27	41	122	84	84	75	52	15	$13 503	$16 298	321	$17 753
AIRCRAFT MECHANICS	12	-	-	8	-	-	4	-	-	$7 500	$11 005	12	$7 500
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	36	-	9	-	-	6	15	6	-	$20 557	$18 474	21	$20 244
OTHER MECHANICS AND REPAIRERS	1 024	44	60	107	233	301	164	105	10	$15 754	$16 351	688	$16 438
CONSTRUCTION TRADES	565	60	52	62	71	98	76	146	-	$16 546	$16 546	302	$21 704
CARPENTERS	133	41	6	16	27	17	12	14	-	$10 350	$10 707	51	$18 496
ELECTRICIANS	171	-	13	24	6	18	43	67	-	$22 402	$21 749	106	$26 901
PAINTERS, CONSTRUCTION AND MAINTENANCE	85	19	27	4	7	14	7	7	-	$3 825	$9 316	50	$15 722
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	45	-	-	-	-	16	2	27	-	$25 851	$23 905	24	$17 985
OTHER CONSTRUCTION TRADES	131	-	6	18	31	33	12	31	-	$16 170	$17 846	71	$22 203
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	2 178	59	176	208	395	575	393	353	19	$16 685	$17 507	1 637	$18 220
SUPERVISORS, PRODUCTION OCCUPATIONS	882	38	17	33	146	228	208	212	-	$19 363	$19 330	734	$20 305
MANUFACTURING	668	32	17	33	97	193	146	150	-	$18 663	$18 712	559	$19 335
PRECISION METALWORKING OCCUPATIONS	619	17	63	48	121	184	126	60	-	$16 163	$15 599	444	$17 286
TOOL AND DIE MAKERS	181	12	17	-	38	46	50	18	-	$17 057	$16 107	139	$17 547
MACHINISTS	349	5	38	35	62	116	65	28	-	$15 993	$15 256	255	$17 369
SHEET METAL WORKERS	15	-	-	-	9	6	-	-	-	$14 207	$13 205	15	$14 207
OTHER PRECISION METAL WORKERS	74	-	8	13	12	16	11	14	-	$15 923	$16 458	35	$18 629
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	35	-	11	6	11	-	7	-	-	$10 091	$9 747	29	$10 636
PLANT AND SYSTEM OPERATORS	176	-	22	29	10	58	4	53	-	$16 739	$16 704	115	$19 919
OTHER PRECISION PRODUCTION OCCUPATIONS	466	4	63	92	107	105	48	28	19	$13 570	$17 478	315	$14 796

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
ASIAN AND PACIFIC ISLANDER													
OPERATORS, FABRICATORS, AND LABORERS	6 627	485	1 055	1 013	1 704	1 386	631	344	9	$12 055	$12 244	3 402	$15 187
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 459	199	552	677	1 215	1 077	520	214	5	$13 001	$13 143	2 487	$15 513
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	3 031	165	364	452	776	739	366	164	5	$13 150	$13 279	1 747	$15 751
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	784	59	93	100	163	233	83	53	-	$14 109	$13 506	444	$16 644
PRINTING MACHINE OPERATORS	301	5	36	48	81	53	32	41	5	$13 507	$14 858	178	$14 221
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	131	19	28	24	19	23	7	11	-	$9 000	$12 043	86	$14 392
TEXTILE MACHINE OPERATORS	4	-	-	-	-	4	-	-	-	$15 439	$15 005	4	$15 439
TEXTILE SEWING MACHINE OPERATORS	15	-	-	4	7	4	-	-	-	$11 000	$11 146	11	$11 571
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	83	15	13	20	12	5	7	11	-	$8 143	$13 345	61	$12 911
OTHER SPECIFIED MACHINE OPERATORS	588	19	87	69	151	132	99	31	-	$13 713	$13 456	380	$16 675
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 227	63	120	211	362	298	145	28	-	$12 706	$12 793	659	$14 789
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	317	17	31	66	66	91	46	-	-	$13 486	$12 829	174	$15 832
MACHINE OPERATORS, NOT SPECIFIED	910	46	89	145	296	207	99	28	-	$12 480	$12 781	485	$13 975
INDUSTRY:													
MANUFACTURING	1 044	63	92	183	272	284	122	28	-	$13 378	$13 059	576	$15 100
NONDURABLE GOODS	286	-	30	45	100	74	25	12	-	$13 556	$13 936	192	$14 838
FOOD AND KINDRED PRODUCTS	26	-	5	7	12	2	-	-	-	$10 400	$9 405	9	$13 300
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	6	-	-	-	-	6	-	-	-	$15 439	$15 195	-	-
PAPER AND ALLIED PRODUCTS	71	-	-	13	27	31	-	-	-	$14 293	$13 404	51	$15 132
OTHER NONDURABLE GOODS	183	-	25	25	61	35	25	12	-	$13 532	$14 744	132	$14 355
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	758	63	62	138	172	210	97	16	-	$13 214	$12 729	384	$15 181
METAL INDUSTRIES	211	-	15	45	39	83	23	6	-	$15 192	$14 307	119	$15 448
MACHINERY, INCLUDING ELECTRICAL	283	31	26	19	80	70	47	10	-	$14 081	$13 304	125	$15 716
TRANSPORTATION EQUIPMENT	20	-	8	8	4	-	-	-	-	$6 500	$5 591	12	$7 500
OTHER DURABLE GOODS	244	32	13	66	49	57	27	-	-	$10 880	$11 282	128	$14 523
NONMANUFACTURING INDUSTRIES	183	-	28	28	90	14	23	-	-	$10 922	$11 277	83	$11 348
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	37	-	14	-	-	5	18	-	-	$19 367	$14 848	37	$19 367
WHOLESALE AND RETAIL TRADE	63	-	1	20	37	-	5	-	-	$10 677	$10 654	28	$11 538
ALL OTHER INDUSTRIES	83	-	13	8	53	9	-	-	-	$10 891	$10 157	18	$10 200
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	936	31	164	148	295	203	80	15	-	$11 634	$11 692	443	$14 151
WELDERS AND CUTTERS	281	4	41	27	42	107	45	15	-	$15 746	$14 724	143	$16 586
ASSEMBLERS	602	27	111	115	238	85	26	-	-	$10 711	$10 186	274	$12 532
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	53	-	12	6	15	11	9	-	-	$12 668	$12 732	26	$17 518
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	492	3	24	77	144	135	74	35	-	$14 925	$15 062	297	$15 783
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	861	78	205	106	214	90	74	90	4	$11 107	$12 277	396	$13 635
MOTOR VEHICLE OPERATORS	646	47	167	87	150	72	41	78	4	$10 830	$12 508	282	$14 019
TRUCK DRIVERS AND DRIVER-SALES WORKERS	247	25	32	20	69	32	12	53	4	$13 309	$15 702	132	$17 383
BUS DRIVERS	95	7	-	8	26	25	23	6	-	$15 917	$16 005	40	$20 098
RAIL AND WATER TRANSPORTATION OCCUPATIONS	25	-	-	3	7	-	9	6	-	$20 908	$17 580	21	$21 287
MATERIAL MOVING EQUIPMENT OPERATORS	190	31	38	16	57	18	24	6	-	$11 333	$10 792	93	$12 696
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 307	208	298	230	275	219	37	40	-	$8 578	$9 156	519	$13 567
CONSTRUCTION LABORERS	86	7	27	11	32	9	-	-	-	$9 500	$8 726	13	$12 175
FREIGHT, STOCK, AND MATERIAL HANDLERS	394	85	85	66	79	57	10	12	-	$7 256	$8 430	147	$15 246
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	71	24	33	8	-	6	-	-	-	$3 639	$4 601	14	$7 000
HAND PACKERS AND PACKAGERS	251	41	46	66	34	47	4	13	-	$8 429	$9 549	111	$11 345
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	116	20	28	22	22	18	6	-	-	$8 286	$8 031	31	$15 599
LABORERS, EXCEPT CONSTRUCTION	389	31	79	57	108	82	17	15	-	$11 146	$10 901	203	$13 361
MANUFACTURING	150	6	14	48	37	35	-	10	-	$10 583	$11 355	88	$10 000
NONDURABLE GOODS	79	6	9	32	22	10	-	-	-	$7 815	$8 694	48	$10 222
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	71	-	5	16	15	25	-	10	-	$14 742	$14 316	40	$9 875
METAL INDUSTRIES	11	-	-	-	6	5	-	-	-	$14 601	$15 187	-	-
NONMANUFACTURING INDUSTRIES	239	25	65	9	71	47	17	5	-	$11 708	$10 616	115	$15 439
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	56	-	11	-	24	14	7	-	-	$13 014	$13 105	38	$15 398
WHOLESALE AND RETAIL TRADE	140	16	26	9	41	33	10	5	-	$12 552	$11 420	77	$15 460
ALL OTHER INDUSTRIES	43	9	28	-	6	-	-	-	-	$3 833	$4 756	-	-
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	42	14	-	21	7	-	-	-	-	$6 875	$6 060	35	$6 438

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
ASIAN AND PACIFIC ISLANDER													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	37 442	3 421	6 164	8 116	9 512	5 931	2 493	1 432	373	$10 469	$11 470	19 298	$12 861
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 554	501	1 055	1 584	3 056	3 947	1 960	1 123	328	$15 469	$16 471	7 709	$16 622
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	2 309	107	175	355	828	564	147	126	7	$12 956	$13 203	1 724	$13 690
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	25	-	-	-	4	8	-	13	-	$25 188	$21 773	17	$17 047
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	61	7	12	26	10	6	-	-	-	$7 917	$8 544	42	$9 286
MANAGERS, MEDICINE AND HEALTH	47	8	-	-	6	19	12	2	-	$16 810	$16 711	36	$16 778
OTHER SPECIFIED MANAGERS	103	3	-	9	33	41	9	8	-	$15 424	$14 948	83	$15 764
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	632	15	74	118	196	167	29	28	5	$12 705	$12 685	431	$13 578
MANUFACTURING	55	8	-	6	30	9	2	-	-	$12 453	$11 613	33	$13 814
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	52	-	-	10	13	17	-	12	-	$15 544	$16 318	47	$16 065
WHOLESALE AND RETAIL TRADE	231	-	25	64	76	49	12	-	5	$12 241	$12 177	158	$12 836
ALL OTHER INDUSTRIES	294	7	49	38	77	92	15	16	-	$13 024	$12 643	193	$13 724
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	141	30	21	31	41	-	-	16	2	$8 955	$10 680	83	$10 176
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	6	6	-	-	-	-	-	-	-	$1,000-	$-6 005	6	$1,000-
WHOLESALE AND RETAIL TRADE	114	24	21	24	27	-	-	16	2	$8 400	$11 797	62	$10 889
ALL OTHER INDUSTRIES	21	-	-	7	14	-	-	-	-	$10 500	$9 384	15	$10 125
MANAGEMENT RELATED OCCUPATIONS	1 300	44	68	171	538	323	97	59	-	$13 252	$13 517	1 032	$13 851
ACCOUNTANTS AND AUDITORS	946	29	29	119	436	251	53	29	-	$13 298	$13 338	752	$13 755
BUYERS AND PURCHASING AGENTS	59	-	6	13	25	15	-	-	-	$11 105	$12 098	53	$11 421
PROFESSIONAL SPECIALTY OCCUPATIONS	11 245	394	880	1 229	2 228	3 383	1 813	997	321	$15 892	$17 142	5 985	$17 459
ENGINEERS, ARCHITECTS, AND SURVEYORS	148	-	3	14	38	29	27	37	-	$17 885	$19 136	103	$21 850
ARCHITECTS	29	-	-	-	12	6	11	-	-	$16 663	$17 984	18	$20 140
ENGINEERS	119	-	3	14	26	23	16	37	-	$18 236	$19 417	85	$22 939
ELECTRICAL AND ELECTRONIC ENGINEERS	25	-	-	-	14	3	-	8	-	$14 488	$18 589	19	$17 124
MECHANICAL ENGINEERS	11	-	-	-	5	6	-	-	-	$15 060	$13 278	-	-
OTHER ENGINEERS	83	-	3	14	7	14	16	29	-	$20 840	$20 480	66	$23 412
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	86	-	-	16	3	26	29	12	-	$19 450	$18 371	59	$20 618
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	56	-	-	16	3	21	4	12	-	$16 506	$16 836	36	$18 746
NATURAL SCIENTISTS	323	6	5	19	64	113	69	34	13	$17 388	$19 082	239	$18 454
HEALTH DIAGNOSING OCCUPATIONS	1 337	27	42	78	151	329	113	327	270	$21 612	$30 787	819	$21 258
PHYSICIANS	1 322	27	42	78	143	329	113	327	263	$21 632	$30 665	804	$21 300
DENTISTS	7	-	-	-	-	-	-	-	7	$75,000+	$75 005	7	$75,000+
OTHER HEALTH DIAGNOSING PRACTITIONERS	8	-	-	-	8	-	-	-	-	$12 272	$12 305	8	$12 272
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	7 223	208	484	802	1 482	2 372	1 356	497	22	$15 880	$15 628	4 044	$17 283
REGISTERED NURSES	6 403	175	434	673	1 196	2 188	1 253	462	22	$16 118	$15 885	3 506	$17 544
PHARMACISTS	285	-	19	57	110	13	64	22	-	$11 985	$13 925	193	$14 127
THERAPISTS	273	33	25	26	96	63	30	-	-	$12 658	$11 875	160	$15 344
TEACHERS, LIBRARIANS, AND COUNSELORS	1 471	89	250	164	346	387	153	66	16	$13 197	$13 975	373	$15 351
TEACHERS, POSTSECONDARY	355	48	88	32	36	65	39	47	-	$10 679	$12 206	105	$21 201
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	671	15	62	97	184	219	63	15	16	$14 329	$16 297	135	$13 045
TEACHERS, SECONDARY	138	6	28	19	22	57	6	-	-	$13 462	$11 869	6	$12 272
SOCIAL SCIENTISTS AND URBAN PLANNERS	44	7	5	12	8	6	6	-	-	$9 667	$9 550	20	$16 179
SOCIAL AND RECREATION WORKERS	170	11	6	37	31	57	23	5	-	$15 000	$13 222	114	$15 474
RELIGIOUS WORKERS	27	-	-	10	9	8	-	-	-	$10 778	$11 931	22	$11 333
LAWYERS AND JUDGES	43	-	5	-	5	15	18	-	-	$18 383	$16 939	19	$19 308
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	373	46	80	77	91	41	19	19	-	$9 250	$10 376	173	$13 163
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 281	1 384	2 419	3 361	3 989	1 527	371	220	10	$9 445	$9 435	7 145	$11 760
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 632	169	322	412	876	588	178	82	5	$12 400	$12 144	1 536	$14 563
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 574	65	149	241	585	396	69	64	5	$12 860	$12 870	929	$14 464
LICENSED PRACTICAL NURSES	199	28	14	48	81	19	9	-	-	$10 514	$9 926	115	$11 700
ENGINEERING AND SCIENCE TECHNICIANS	437	25	51	81	165	70	40	5	-	$11 892	$11 481	263	$13 761
ELECTRICAL AND ELECTRONIC TECHNICIANS	27	-	13	14	-	-	-	-	-	$6 167	$5 272	6	$7 000
DRAFTING AND SURVEYING TECHNICIANS	90	5	23	29	22	-	11	-	-	$8 000	$9 696	44	$12 424
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	621	79	122	90	126	122	69	13	-	$10 609	$10 768	344	$15 520
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	319	15	55	36	62	85	53	13	-	$13 926	$13 084	219	$16 648
SALES OCCUPATIONS	2 101	378	630	558	274	132	62	62	5	$6 267	$7 573	886	$9 464
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	290	23	26	108	62	50	5	16	-	$9 400	$10 100	186	$9 400
SELF-EMPLOYED	116	6	20	36	25	8	5	16	-	$7 778	$10 158	83	$7 069
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	318	25	41	88	80	30	21	33	-	$10 769	$12 486	195	$13 180
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	140	18	14	14	68	-	15	6	5	$12 295	$12 698	106	$12 502
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 353	312	549	348	64	52	21	7	-	$4 490	$5 346	399	$8 395
CASHIERS	601	113	268	166	21	10	16	7	-	$4 398	$5 474	161	$8 220
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
ASIAN AND PACIFIC ISLANDER													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	8 548	837	1 467	2 391	2 839	807	131	76	-	$9 410	$9 058	4 723	$11 292
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	336	15	17	20	148	97	33	6	-	$13 681	$13 556	275	$14 090
COMPUTER EQUIPMENT OPERATORS	332	39	-	117	120	39	5	12	-	$10 294	$10 635	201	$11 566
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 730	149	276	453	685	150	10	7	-	$9 900	$9 144	963	$11 805
SECRETARIES	1 265	70	180	256	604	138	10	7	-	$10 904	$10 140	748	$12 282
RECEPTIONISTS	222	58	63	39	62	-	-	-	-	$5 744	$6 376	73	$10 619
FILE CLERKS	310	58	129	87	18	13	-	5	-	$4 988	$6 003	125	$8 500
FINANCIAL RECORDS PROCESSING OCCUPATIONS	1 564	79	199	492	589	173	20	12	-	$10 073	$9 785	988	$11 152
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 182	48	166	342	453	145	20	8	-	$10 315	$10 017	752	$11 436
TELEPHONE OPERATORS	67	29	11	9	18	-	-	-	-	$2 409	$4 483	18	$11 125
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	153	-	44	31	53	20	5	-	-	$10 065	$9 540	116	$10 732
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	167	7	37	52	47	12	5	7	-	$9 194	$9 645	87	$10 294
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	110	-	11	34	53	12	-	-	-	$11 429	$10 959	71	$12 268
BANK TELLERS	242	32	86	81	36	7	-	-	-	$6 120	$6 311	78	$8 000
DATA-ENTRY KEYERS	856	71	151	347	256	25	-	6	-	$8 618	$8 147	387	$10 144
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 459	300	443	629	754	259	53	21	-	$9 278	$8 892	1 341	$11 272
SERVICE OCCUPATIONS	4 658	781	1 344	1 299	868	198	75	58	35	$6 557	$7 479	1 803	$9 329
PRIVATE HOUSEHOLD OCCUPATIONS	187	50	102	30	5	-	-	-	-	$2 713	$3 363	48	$5 900
PROTECTIVE SERVICE OCCUPATIONS	27	13	7	7	-	-	-	-	-	$2 071	$2 979	7	$7 000
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	-	-	-	-	-	-	-	-	-	-	-	-	-
GUARDS	27	13	7	7	-	-	-	-	-	$2 071	$2 979	7	$7 000
OTHER PROTECTIVE SERVICE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 444	718	1 235	1 262	863	198	75	58	35	$6 774	$7 680	1 748	$9 454
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 609	418	654	344	118	24	21	26	4	$4 236	$5 514	530	$7 130
WAITERS AND FOOD COUNTER WORKERS	739	223	346	113	32	18	-	7	-	$3 420	$4 334	185	$6 281
COOKS	370	68	119	105	55	-	6	13	4	$5 905	$7 583	156	$7 535
HEALTH SERVICE OCCUPATIONS	1 976	164	284	691	644	116	35	25	17	$9 117	$9 413	921	$10 874
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 698	113	244	596	598	84	21	25	17	$9 278	$9 588	804	$10 725
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	430	61	122	163	42	33	7	2	-	$6 610	$6 928	187	$9 327
PERSONAL SERVICE OCCUPATIONS	429	75	175	64	59	25	12	5	14	$5 134	$8 575	110	$7 034
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	160	14	77	24	31	8	6	-	-	$5 421	$6 718	52	$6 000
FARMING, FORESTRY, AND FISHING OCCUPATIONS	28	18	-	-	3	-	-	7	-	$1 200	$7 970	15	$11 667
FARM OPERATORS AND MANAGERS	19	9	-	-	3	-	-	7	-	$10 333	$11 290	10	$25 235
FARM OCCUPATIONS, EXCEPT MANAGERIAL	9	9	-	-	-	-	-	-	-	$1 100	$961	5	$1 500
RELATED AGRICULTURAL OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 040	138	232	247	294	92	33	4	-	$8 838	$8 471	440	$10 535
MECHANICS AND REPAIRERS	81	2	11	26	26	13	3	-	-	$10 214	$10 654	32	$11 714
AUTOMOBILE MECHANICS, INCLUDING BODY	-	-	-	-	-	-	-	-	-	-	-	-	-
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	81	2	11	26	26	13	3	-	-	$10 214	$10 654	32	$11 714
CONSTRUCTION TRADES	41	24	2	5	-	10	-	-	-	$1,000-	$6 231	15	$15 192
CARPENTERS	18	18	-	-	-	-	-	-	-	$1,000-	$505	-	-
ELECTRICIANS	7	-	2	5	-	-	-	-	-	$8 600	$7 659	5	$9 000
PAINTERS, CONSTRUCTION AND MAINTENANCE	6	6	-	-	-	-	-	-	-	$1,000-	$455	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	10	-	-	-	-	10	-	-	-	$15 439	$19 005	10	$15 439
OTHER CONSTRUCTION TRADES	-	-	-	-	-	-	-	-	-	-	-	-	-
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	918	112	219	216	268	69	30	4	-	$8 761	$8 378	393	$10 394
SUPERVISORS, PRODUCTION OCCUPATIONS	159	4	32	34	34	29	22	4	-	$12 645	$12 234	71	$9 950
MANUFACTURING	90	-	24	20	16	23	7	-	-	$12 138	$11 301	56	$12 118
PRECISION METALWORKING OCCUPATIONS	69	6	11	12	29	11	-	-	-	$10 688	$9 179	28	$11 455
TOOL AND DIE MAKERS	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINISTS	47	6	11	6	18	6	-	-	-	$10 200	$8 465	6	$15 439
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	22	-	-	6	11	5	-	-	-	$10 909	$10 704	22	$10 909
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	349	55	93	114	64	17	6	-	-	$7 104	$7 097	104	$9 086
PLANT AND SYSTEM OPERATORS	7	-	-	-	7	-	-	-	-	$11 000	$11 505	7	$11 000
OTHER PRECISION PRODUCTION OCCUPATIONS	334	47	83	56	134	12	2	-	-	$9 240	$7 650	183	$10 691

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
ASIAN AND PACIFIC ISLANDER													
OPERATORS, FABRICATORS, AND LABORERS	4 879	599	1 114	1 623	1 302	167	54	20	-	$7 726	$7 591	2 186	$10 259
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 130	459	923	1 363	1 189	127	49	20	-	$7 971	$7 786	1 912	$10 348
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 791	202	429	572	478	63	32	15	-	$7 701	$7 761	928	$9 775
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	82	15	2	32	16	10	7	-	-	$9 158	$9 471	51	$8 733
PRINTING MACHINE OPERATORS	71	6	18	-	26	6	7	8	-	$12 667	$12 100	40	$12 798
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	776	90	197	314	151	7	10	7	-	$7 148	$7 061	379	$8 312
TEXTILE MACHINE OPERATORS	3	-	3	-	-	-	-	-	-	$5 500	$5 005	-	-
TEXTILE SEWING MACHINE OPERATORS	621	48	146	252	151	7	10	7	-	$7 739	$7 726	315	$8 726
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	98	25	28	45	-	-	-	-	-	$4 636	$4 623	51	$7 080
OTHER SPECIFIED MACHINE OPERATORS	228	57	55	63	44	9	-	-	-	$6 174	$6 186	86	$9 704
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	634	34	157	163	241	31	8	-	-	$8 844	$8 476	372	$11 253
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	237	19	60	72	65	13	8	-	-	$7 881	$8 256	124	$11 143
MACHINE OPERATORS, NOT SPECIFIED	397	15	97	91	176	18	-	-	-	$9 735	$8 608	248	$11 282
INDUSTRY:													
MANUFACTURING	556	28	136	152	207	25	8	-	-	$8 667	$8 451	314	$11 200
NONDURABLE GOODS	229	17	69	52	76	7	8	-	-	$7 267	$8 091	123	$11 233
FOOD AND KINDRED PRODUCTS	28	-	8	6	14	-	-	-	-	$9 000	$8 711	14	$12 105
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	13	-	5	-	8	-	-	-	-	$10 375	$8 814	8	$11 000
PAPER AND ALLIED PRODUCTS	76	5	20	25	19	7	-	-	-	$7 444	$7 946	44	$11 600
OTHER NONDURABLE GOODS	112	12	36	21	35	-	8	-	-	$6 762	$7 951	57	$10 583
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	327	11	67	100	131	18	-	-	-	$9 420	$8 702	191	$11 182
METAL INDUSTRIES	63	-	-	33	23	7	-	-	-	$9 850	$9 814	49	$10 467
MACHINERY, INCLUDING ELECTRICAL	172	-	50	50	68	4	-	-	-	$8 880	$8 344	98	$11 133
TRANSPORTATION EQUIPMENT	7	-	-	-	7	-	-	-	-	$12 272	$14 305	7	$12 272
OTHER DURABLE GOODS	85	11	17	17	33	7	-	-	-	$9 000	$8 143	37	$11 700
NONMANUFACTURING INDUSTRIES	78	6	21	11	34	6	-	-	-	$10 143	$8 661	58	$11 571
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	21	-	-	9	12	-	-	-	-	$12 056	$10 628	21	$12 056
ALL OTHER INDUSTRIES	57	6	21	2	22	6	-	-	-	$9 500	$7 936	37	$11 357
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 876	229	369	693	520	55	5	5	-	$8 033	$7 608	756	$10 576
WELDERS AND CUTTERS	17	-	7	5	5	-	-	-	-	$7 500	$6 787	3	$9 000
ASSEMBLERS	1 744	191	353	650	485	55	5	5	-	$8 128	$7 709	717	$10 583
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	115	38	9	38	30	-	-	-	-	$6 808	$6 197	36	$10 667
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	463	28	125	98	191	9	12	-	-	$9 220	$8 601	228	$10 889
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	42	8	25	6	3	-	-	-	-	$3 800	$3 945	2	$5 500
MOTOR VEHICLE OPERATORS	37	8	23	6	-	-	-	-	-	$3 300	$3 234	-	-
TRUCK DRIVERS AND DRIVER-SALES WORKERS	23	5	12	6	-	-	-	-	-	$4 214	$3 875	-	-
BUS DRIVERS	14	3	11	-	-	-	-	-	-	$2 444	$2 181	-	-
RAIL AND WATER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	5	-	2	-	3	-	-	-	-	$12 077	$9 205	2	$5 500
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	707	132	166	254	110	40	5	-	-	$6 776	$6 667	272	$9 448
CONSTRUCTION LABORERS	6	-	-	-	6	-	-	-	-	$12 272	$13 005	-	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	78	14	13	37	14	-	-	-	-	$6 828	$6 316	40	$7 739
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
HAND PACKERS AND PACKAGERS	398	92	85	142	48	26	5	-	-	$6 587	$6 512	146	$9 415
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	19	-	6	8	-	5	-	-	-	$8 875	$9 326	13	$9 625
LABORERS, EXCEPT CONSTRUCTION	206	26	62	67	42	9	-	-	-	$6 769	$6 670	73	$10 389
MANUFACTURING	132	16	38	55	23	-	-	-	-	$6 727	$6 275	35	$7 313
NONDURABLE GOODS	43	9	7	15	12	-	-	-	-	$7 100	$6 065	18	$7 800
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	89	7	31	40	11	-	-	-	-	$6 565	$6 377	17	$6 500
METAL INDUSTRIES	16	-	5	11	-	-	-	-	-	$7 000	$5 943	-	-
NONMANUFACTURING INDUSTRIES	74	10	24	12	19	9	-	-	-	$7 000	$7 374	38	$11 286
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	56	-	16	12	19	9	-	-	-	$10 000	$9 160	38	$11 286
ALL OTHER INDUSTRIES	18	10	8	-	-	-	-	-	-	$1 900	$1 816	-	-
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	2	-	-	2	-	-	-	-	-	$7 000	$7 285	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
SPANISH ORIGIN													
MALE EXPERIENCED CIVILIAN LABOR FORCE	162 501	12 017	21 390	33 017	39 489	28 747	16 551	10 020	1 270	$11 740	$12 866	96 757	$13 816
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 304	605	954	1 387	2 467	2 542	2 156	2 295	898	$17 021	$21 963	9 166	$19 599
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	6 891	243	374	767	1 333	1 348	1 149	1 442	235	$17 280	$19 769	5 358	$18 975
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	101	3	2	5	41	18	-	29	3	$14 866	$18 227	69	$19 053
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	179	11	8	41	22	11	23	63	-	$18 181	$18 948	104	$16 085
MANAGERS, MEDICINE AND HEALTH	41	21	-	-	16	-	-	-	4	$1 938	$10 851	15	$13 490
OTHER SPECIFIED MANAGERS	780	20	26	65	127	150	100	269	23	$20 078	$22 704	639	$21 054
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	3 872	119	186	439	722	781	668	768	189	$17 591	$20 861	3 084	$19 084
MANUFACTURING	1 236	38	47	117	199	274	233	279	49	$18 648	$19 767	1 033	$19 658
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	318	7	-	21	41	72	84	85	8	$20 758	$22 549	230	$22 389
WHOLESALE AND RETAIL TRADE	994	15	45	157	231	185	167	182	12	$16 013	$18 359	790	$17 441
ALL OTHER INDUSTRIES	1 324	59	94	144	251	250	184	222	120	$16 871	$23 356	1 031	$18 529
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	457	45	63	58	93	74	72	52	-	$13 193	$13 914	340	$14 202
CONSTRUCTION	59	12	4	20	14	-	-	9	-	$8 556	$10 106	27	$12 222
MANUFACTURING	34	-	16	-	-	4	14	-	-	$16 014	$12 259	22	$15 955
WHOLESALE AND RETAIL TRADE	239	18	26	21	52	58	45	19	-	$15 139	$14 269	171	$15 427
ALL OTHER INDUSTRIES	125	15	17	17	27	12	13	24	-	$11 929	$15 483	120	$12 379
MANAGEMENT RELATED OCCUPATIONS	1 461	24	89	159	312	314	286	261	16	$16 889	$17 596	1 107	$19 111
ACCOUNTANTS AND AUDITORS	425	-	22	76	71	111	69	69	7	$16 483	$17 256	328	$17 789
BUYERS AND PURCHASING AGENTS	197	9	-	7	36	58	43	44	-	$18 649	$19 100	177	$18 405
PROFESSIONAL SPECIALTY OCCUPATIONS	6 413	362	580	620	1 134	1 194	1 007	853	663	$16 739	$24 321	3 808	$20 307
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 085	9	31	43	105	304	369	215	9	$20 412	$20 894	957	$20 916
ARCHITECTS	93	-	7	-	6	27	51	2	-	$20 179	$19 106	80	$20 229
ENGINEERS	984	9	24	43	99	277	310	213	9	$20 403	$21 062	869	$20 997
ELECTRICAL AND ELECTRONIC ENGINEERS	165	9	4	10	22	55	44	21	-	$17 883	$18 126	120	$20 319
MECHANICAL ENGINEERS	231	-	-	-	21	45	92	64	9	$22 050	$25 403	216	$22 459
OTHER ENGINEERS	588	-	20	33	56	177	174	128	-	$20 140	$20 180	533	$20 534
SURVEYORS AND MAPPING SCIENTISTS	8	-	-	-	-	-	8	-	-	$20 453	$21 005	8	$20 453
MATHEMATICAL AND COMPUTER SCIENTISTS	239	-	11	-	55	27	78	68	-	$21 205	$19 833	210	$21 769
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	132	-	11	-	16	27	50	28	-	$20 741	$19 465	118	$20 908
NATURAL SCIENTISTS	161	4	5	10	32	40	16	29	25	$18 298	$27 872	117	$19 721
HEALTH DIAGNOSING OCCUPATIONS	1 069	16	9	28	47	83	46	237	603	$59 751	$67 572	757	$62 551
PHYSICIANS	977	13	9	28	26	71	41	199	590	$62 623	$71 031	706	$64 739
DENTISTS	46	-	-	-	14	-	-	19	13	$37 934	$37 505	19	$27 769
OTHER HEALTH DIAGNOSING PRACTITIONERS	46	3	-	-	7	12	5	19	-	$20 830	$24 182	32	$31 132
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	238	44	36	6	66	45	29	12	-	$12 545	$11 383	140	$15 401
REGISTERED NURSES	47	-	12	-	21	5	9	-	-	$13 222	$12 412	42	$12 820
PHARMACISTS	89	15	5	6	15	21	15	12	-	$15 579	$13 891	63	$18 516
THERAPISTS	71	14	19	-	14	19	5	-	-	$10 714	$10 049	19	$15 439
TEACHERS, LIBRARIANS, AND COUNSELORS	1 604	124	216	211	336	346	219	141	11	$13 569	$13 709	457	$15 670
TEACHERS, POSTSECONDARY	370	50	77	8	31	45	65	94	-	$16 792	$15 333	103	$24 886
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	540	27	43	79	180	132	65	14	-	$13 412	$13 055	154	$13 924
TEACHERS, SECONDARY	297	20	7	23	64	122	46	15	-	$15 843	$15 033	91	$14 622
SOCIAL SCIENTISTS AND URBAN PLANNERS	114	-	-	15	24	31	22	22	-	$17 393	$18 846	87	$15 809
SOCIAL AND RECREATION WORKERS	443	18	73	80	166	83	16	7	-	$12 024	$11 220	263	$13 543
RELIGIOUS WORKERS	176	-	43	21	48	55	-	9	-	$11 333	$11 506	135	$11 694
LAWYERS AND JUDGES	218	8	18	39	34	23	38	53	5	$16 871	$20 297	150	$21 540
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 066	139	138	167	221	157	174	60	10	$12 226	$12 730	535	$17 245
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	20 381	1 911	3 114	3 710	4 756	3 512	2 031	1 218	129	$11 382	$12 302	12 058	$14 644
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 479	105	200	316	637	531	435	250	5	$14 832	$15 281	1 659	$17 000
HEALTH TECHNOLOGISTS AND TECHNICIANS	281	12	20	58	57	48	38	45	3	$13 658	$16 063	185	$16 528
LICENSED PRACTICAL NURSES	29	-	-	-	4	6	-	19	-	$25 191	$23 763	10	$15 123
ENGINEERING AND SCIENCE TECHNICIANS	1 407	35	131	199	349	399	172	120	2	$14 836	$14 718	931	$16 546
ELECTRICAL AND ELECTRONIC TECHNICIANS	411	-	32	28	162	101	65	23	-	$14 291	$15 450	296	$15 749
DRAFTING AND SURVEYING TECHNICIANS	548	32	29	137	107	126	62	55	-	$13 840	$14 022	363	$16 528
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	791	58	49	59	231	84	225	85	-	$14 963	$16 004	543	$19 737
AIRPLANE PILOTS AND NAVIGATORS	36	-	-	-	15	-	5	16	-	$22 697	$23 038	15	$12 272
COMPUTER PROGRAMMERS	315	-	5	26	101	32	127	24	-	$18 777	$18 034	284	$20 150
SALES OCCUPATIONS	6 036	750	933	1 159	1 216	790	521	549	118	$10 605	$12 952	3 345	$15 013
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 483	114	126	261	238	285	227	181	51	$15 030	$16 308	1 017	$16 739
SELF-EMPLOYED	526	23	45	79	116	74	46	113	30	$15 000	$18 589	373	$16 915
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	789	49	74	140	140	163	79	113	31	$14 653	$17 395	525	$16 686
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	769	26	71	119	130	133	116	140	34	$16 132	$19 111	510	$20 463
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 995	561	662	639	708	209	99	115	2	$7 629	$8 538	1 293	$11 492
CASHIERS	789	208	180	208	129	34	24	4	2	$6 094	$6 671	305	$9 792
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
SPANISH ORIGIN													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 866	1 056	1 981	2 235	2 903	2 191	1 075	419	6	$11 008	$11 350	7 054	$13 848
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	862	45	46	112	171	237	143	108	-	$15 828	$15 812	651	$16 902
COMPUTER EQUIPMENT OPERATORS	419	24	43	32	146	117	53	4	-	$13 692	$13 336	294	$14 566
SECRETARIES, STENOGRAPHERS, AND TYPISTS	152	35	41	34	37	5	-	-	-	$5 000	$6 033	75	$10 243
SECRETARIES	79	13	41	-	20	5	-	-	-	$2 828	$5 363	36	$10 700
RECEPTIONISTS	63	5	41	17	-	-	-	-	-	$4 237	$4 472	17	$7 545
FILE CLERKS	210	39	37	35	50	18	22	9	-	$8 500	$10 127	106	$14 061
FINANCIAL RECORDS PROCESSING OCCUPATIONS	549	38	116	121	157	47	49	17	4	$9 983	$11 133	301	$12 485
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	339	6	47	99	128	27	28	-	4	$10 530	$12 203	199	$12 158
TELEPHONE OPERATORS	75	-	15	12	41	7	-	-	-	$12 136	$10 709	49	$12 608
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 096	72	244	136	175	333	113	23	-	$11 882	$11 805	587	$16 102
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	4 388	321	733	1 054	1 250	734	217	79	-	$10 279	$10 396	2 611	$12 309
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	73	8	6	13	18	24	4	-	-	$11 583	$11 828	38	$15 138
BANK TELLERS	241	32	67	77	47	18	-	-	-	$6 843	$7 503	115	$10 125
DATA-ENTRY KEYERS	105	-	13	7	41	-	44	-	-	$13 980	$14 934	88	$14 479
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 633	437	579	585	770	651	430	179	2	$11 471	$11 677	2 122	$14 856
SERVICE OCCUPATIONS	22 124	2 521	4 931	6 105	5 138	2 143	911	335	40	$8 207	$8 914	11 974	$10 529
PRIVATE HOUSEHOLD OCCUPATIONS	83	17	32	11	23	-	-	-	-	$4 972	$6 565	11	$7 000
PROTECTIVE SERVICE OCCUPATIONS	2 239	140	310	325	429	547	371	102	15	$13 792	$13 389	1 437	$16 012
FIREFIGHTING OCCUPATIONS	217	16	15	-	-	128	51	7	-	$17 135	$16 315	152	$17 716
POLICE AND DETECTIVES, PUBLIC SERVICE	625	40	17	15	93	187	208	65	-	$18 564	$17 271	522	$19 343
GUARDS	1 204	84	259	276	306	176	68	20	15	$9 704	$10 573	604	$12 593
OTHER PROTECTIVE SERVICE OCCUPATIONS	193	-	19	34	30	56	44	10	-	$15 816	$15 099	159	$15 943
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	19 802	2 364	4 589	5 769	4 686	1 596	540	233	25	$7 886	$8 418	10 526	$10 071
FOOD PREPARATION AND SERVICE OCCUPATIONS	10 201	1 442	2 797	3 312	1 981	468	124	77	-	$6 860	$7 184	5 111	$8 459
WAITERS AND FOOD COUNTER WORKERS	1 308	131	273	430	404	62	-	8	-	$8 033	$8 007	697	$9 767
COOKS	3 618	447	776	1 139	930	231	81	14	-	$7 986	$7 987	1 974	$9 715
HEALTH SERVICE OCCUPATIONS	540	32	126	99	228	28	21	-	6	$10 136	$9 879	330	$10 854
NURSING AIDES, ORDERLIES, AND ATTENDANTS	407	27	106	71	156	20	21	-	6	$9 964	$10 233	239	$10 848
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	7 987	789	1 370	2 072	2 321	924	343	149	19	$9 591	$9 837	4 601	$11 407
PERSONAL SERVICE OCCUPATIONS	1 074	101	296	286	156	176	52	7	-	$7 892	$8 846	484	$10 500
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	308	15	31	119	75	43	18	7	-	$9 463	$10 449	230	$9 561
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 350	236	584	757	472	190	63	42	6	$7 784	$8 468	902	$9 990
FARM OPERATORS AND MANAGERS	192	32	21	36	53	13	23	8	6	$10 667	$11 357	93	$13 721
FARM OCCUPATIONS, EXCEPT MANAGERIAL	585	71	155	207	119	25	8	-	-	$7 167	$7 131	209	$9 500
RELATED AGRICULTURAL OCCUPATIONS	1 470	126	408	479	274	126	32	25	-	$7 803	$8 390	549	$9 717
FORESTRY AND FISHING OCCUPATIONS	103	7	-	35	26	26	-	9	-	$11 000	$11 788	51	$11 000
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	26 253	1 345	2 345	3 721	5 602	6 218	4 203	2 704	115	$15 059	$14 940	16 820	$16 433
MECHANICS AND REPAIRERS	8 167	478	713	1 200	1 729	1 784	1 331	918	14	$14 872	$14 822	5 516	$16 499
AUTOMOBILE MECHANICS, INCLUDING BODY	2 454	189	348	506	537	496	254	118	6	$11 786	$12 091	1 446	$14 745
AIRCRAFT MECHANICS	64	-	-	6	6	17	24	11	-	$20 349	$19 584	58	$20 738
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	192	6	6	25	59	40	33	23	-	$15 000	$16 697	164	$15 511
OTHER MECHANICS AND REPAIRERS	5 457	283	359	663	1 127	1 231	1 020	766	8	$15 877	$15 928	3 848	$17 443
CONSTRUCTION TRADES	6 172	303	774	1 022	1 216	1 159	1 034	649	15	$13 751	$14 254	2 908	$16 827
CARPENTERS	1 392	73	204	328	239	282	197	69	-	$11 517	$12 204	501	$15 471
ELECTRICIANS	896	23	48	36	157	243	206	179	4	$18 394	$18 505	580	$18 882
PAINTERS, CONSTRUCTION AND MAINTENANCE	926	50	168	233	212	150	64	44	5	$10 247	$11 946	447	$11 939
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	641	25	26	48	88	113	210	131	-	$20 291	$18 913	454	$21 095
OTHER CONSTRUCTION TRADES	2 317	132	328	377	520	371	357	226	6	$12 651	$13 475	926	$16 995
EXTRACTIVE OCCUPATIONS	144	19	17	19	27	16	19	27	-	$13 379	$14 493	76	$11 667
PRECISION PRODUCTION OCCUPATIONS	11 770	545	841	1 480	2 630	3 259	1 819	1 110	86	$15 382	$15 388	8 320	$16 317
SUPERVISORS, PRODUCTION OCCUPATIONS	4 608	170	138	359	915	1 355	947	688	36	$17 118	$17 502	3 694	$18 018
MANUFACTURING	3 622	123	111	274	713	1 127	711	563	-	$17 049	$17 206	2 914	$17 784
PRECISION METALWORKING OCCUPATIONS	2 914	138	162	393	703	795	422	278	23	$15 241	$15 516	2 021	$15 800
TOOL AND DIE MAKERS	791	53	74	74	162	224	106	98	-	$15 467	$14 639	525	$17 080
MACHINISTS	1 559	60	86	233	444	399	229	108	-	$14 463	$14 795	1 119	$15 089
SHEET METAL WORKERS	182	8	-	19	40	51	37	27	-	$16 826	$17 311	102	$17 260
OTHER PRECISION METAL WORKERS	382	17	2	67	57	121	50	45	23	$16 435	$19 425	275	$16 170
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	471	27	68	107	159	77	5	21	7	$11 117	$11 499	331	$12 475
PLANT AND SYSTEM OPERATORS	254	9	31	7	78	42	71	16	-	$15 172	$15 792	201	$15 423
OTHER PRECISION PRODUCTION OCCUPATIONS	3 523	201	442	614	775	990	374	107	20	$13 027	$13 006	2 073	$15 276

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
SPANISH ORIGIN													
OPERATORS, FABRICATORS, AND LABORERS	78 012	5 392	9 429	17 325	21 047	14 124	7 187	3 426	82	$11 556	$12 023	45 805	$12 965
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	46 169	2 729	4 794	10 598	13 492	8 781	3 762	1 986	27	$11 785	$12 200	28 872	$12 773
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	31 114	1 862	3 056	7 353	9 247	5 737	2 499	1 333	27	$11 702	$12 237	19 824	$12 771
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	7 011	376	700	1 507	2 118	1 352	572	386	-	$11 932	$12 514	4 440	$12 965
PRINTING MACHINE OPERATORS	1 012	53	94	244	264	164	104	89	-	$11 949	$13 146	738	$13 460
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	721	68	105	321	153	38	31	5	-	$8 288	$8 721	410	$9 534
TEXTILE MACHINE OPERATORS	85	-	28	18	21	5	13	-	-	$9 611	$10 170	57	$11 909
TEXTILE SEWING MACHINE OPERATORS	277	-	14	171	70	13	9	-	-	$8 852	$9 627	184	$9 277
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	206	60	42	71	25	3	-	5	-	$6 056	$6 280	90	$9 077
OTHER SPECIFIED MACHINE OPERATORS	6 152	435	588	1 282	1 767	1 232	536	312	-	$12 031	$12 352	3 816	$13 126
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	16 218	930	1 569	3 999	4 945	2 951	1 256	541	27	$11 626	$12 173	10 420	$12 662
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	4 864	280	411	1 100	1 719	845	347	162	-	$12 076	$11 980	3 134	$12 691
MACHINE OPERATORS, NOT SPECIFIED	11 354	650	1 158	2 899	3 226	2 106	909	379	27	$11 403	$12 256	7 286	$12 645
INDUSTRY:													
MANUFACTURING	15 007	858	1 438	3 760	4 602	2 677	1 125	520	27	$11 554	$12 180	9 571	$12 610
NONDURABLE GOODS	4 780	175	589	1 072	1 667	819	324	127	7	$11 778	$12 447	3 237	$12 463
FOOD AND KINDRED PRODUCTS	1 165	30	78	231	450	237	97	35	7	$12 731	$15 603	812	$13 042
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	175	25	23	60	39	28	-	-	-	$8 677	$8 945	97	$11 400
PAPER AND ALLIED PRODUCTS	1 255	44	93	289	418	268	113	30	-	$11 892	$12 542	887	$12 440
OTHER NONDURABLE GOODS	2 185	76	395	492	760	286	114	62	-	$11 066	$10 991	1 441	$12 245
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	10 227	683	849	2 688	2 935	1 858	801	393	20	$11 441	$12 054	6 334	$12 707
METAL INDUSTRIES	4 380	283	392	1 034	1 175	833	360	292	11	$12 206	$12 988	2 784	$13 362
MACHINERY, INCLUDING ELECTRICAL	2 873	156	242	634	882	638	244	68	9	$12 104	$12 297	1 738	$13 351
TRANSPORTATION EQUIPMENT	607	45	42	161	134	112	99	14	-	$11 734	$12 258	420	$12 570
OTHER DURABLE GOODS	2 367	199	173	859	744	275	98	19	-	$9 825	$9 979	1 392	$11 071
NONMANUFACTURING INDUSTRIES	1 211	72	131	239	343	274	131	21	-	$12 458	$12 090	849	$13 269
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	222	-	6	15	47	96	48	10	-	$16 519	$16 600	190	$16 372
WHOLESALE AND RETAIL TRADE	593	41	72	128	193	102	46	11	-	$12 063	$11 360	408	$12 382
ALL OTHER INDUSTRIES	396	31	53	96	103	76	37	-	-	$10 857	$10 652	251	$12 771
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	12 993	772	1 481	2 975	3 638	2 578	1 074	475	-	$11 734	$11 912	7 717	$12 572
WELDERS AND CUTTERS	4 772	243	283	744	1 394	1 148	590	370	-	$13 790	$14 064	2 998	$14 702
ASSEMBLERS	7 679	504	1 101	2 084	2 083	1 348	458	101	-	$10 366	$10 691	4 420	$11 500
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	542	25	97	147	161	82	26	4	-	$10 061	$10 265	299	$11 567
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 062	95	257	270	607	466	189	178	-	$13 182	$13 453	1 331	$14 067
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	11 375	620	1 203	1 839	2 538	2 284	1 886	970	35	$13 850	$14 189	6 671	$15 848
MOTOR VEHICLE OPERATORS	6 145	354	727	1 079	1 276	990	1 107	577	35	$13 418	$14 210	3 514	$16 420
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 064	202	507	663	858	652	663	484	35	$13 728	$14 740	2 273	$16 870
BUS DRIVERS	1 030	72	96	84	134	209	376	59	-	$17 671	$15 615	696	$20 136
RAIL AND WATER TRANSPORTATION OCCUPATIONS	453	29	14	39	75	117	124	55	-	$17 481	$16 672	223	$19 489
MATERIAL MOVING EQUIPMENT OPERATORS	4 777	237	462	721	1 187	1 177	655	338	-	$13 935	$13 926	2 934	$15 178
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	98	25	3	37	-	-	7	26	-	$9 135	$12 712	49	$9 632
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	20 468	2 043	3 432	4 888	5 017	3 059	1 539	470	20	$9 900	$10 422	10 262	$12 052
CONSTRUCTION LABORERS	2 768	233	410	606	762	424	291	40	2	$11 084	$11 114	863	$13 463
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 107	632	837	665	793	551	453	170	6	$9 476	$10 420	1 806	$14 036
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	724	160	233	178	125	6	15	-	7	$5 508	$7 426	303	$8 688
HAND PACKERS AND PACKAGERS	3 244	291	592	984	873	403	81	20	-	$9 004	$9 117	1 776	$10 643
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 468	64	289	337	384	261	117	16	-	$10 431	$10 700	888	$12 371
LABORERS, EXCEPT CONSTRUCTION	8 157	663	1 071	2 118	2 080	1 414	582	224	5	$10 508	$10 923	4 626	$12 179
MANUFACTURING	5 441	375	787	1 617	1 405	793	323	136	5	$9 870	$10 513	3 226	$11 306
NONDURABLE GOODS	1 761	102	194	597	438	339	86	-	5	$9 907	$10 343	1 134	$11 432
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 680	273	593	1 020	967	454	237	136	-	$9 854	$10 595	2 092	$11 234
METAL INDUSTRIES	1 399	63	186	305	456	204	121	64	-	$11 672	$11 885	824	$12 409
NONMANUFACTURING INDUSTRIES	2 716	288	284	501	675	621	259	88	-	$12 153	$11 744	1 400	$14 484
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 002	82	62	117	242	269	182	48	-	$14 956	$13 939	517	$17 146
WHOLESALE AND RETAIL TRADE	1 237	132	160	264	321	271	61	28	-	$10 862	$10 724	658	$12 504
ALL OTHER INDUSTRIES	477	74	62	120	112	81	16	12	-	$9 563	$9 779	225	$11 781
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	77	7	33	12	7	18	-	-	-	$4 625	$7 284	32	$3 800

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

SPANISH ORIGIN	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	89 075	10 846	21 462	29 515	19 264	5 762	1 378	597	251	$7 636	$8 000	42 482	$9 786
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 196	667	1 297	1 835	2 661	1 794	488	350	104	$11 375	$11 975	4 785	$13 305
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 444	235	417	718	1 131	575	157	177	34	$11 372	$12 044	2 348	$12 906
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	56	-	-	12	32	12	-	-	-	$12 777	$12 090	50	$13 054
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	137	10	16	17	22	49	10	13	-	$15 190	$14 156	103	$14 731
MANAGERS, MEDICINE AND HEALTH	62	-	-	16	38	8	-	-	-	$11 154	$10 955	48	$11 579
OTHER SPECIFIED MANAGERS	331	15	64	52	77	67	45	11	-	$12 129	$12 078	190	$16 486
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 456	112	149	312	516	248	48	58	13	$11 342	$11 484	1 044	$12 702
MANUFACTURING	225	18	6	35	80	66	7	6	7	$13 042	$13 592	180	$14 571
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	64	9	-	24	8	9	-	14	-	$7 917	$12 700	50	$14 094
WHOLESALE AND RETAIL TRADE	432	34	55	115	146	42	23	17	-	$10 300	$10 364	293	$11 806
ALL OTHER INDUSTRIES	735	51	88	138	282	131	18	21	6	$11 547	$11 392	521	$12 673
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	118	43	26	5	9	12	-	18	5	$3 762	$12 813	35	$40 197
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	5	-	5	-	-	-	-	-	-	$3 500	$3 505	-	-
WHOLESALE AND RETAIL TRADE	96	38	13	5	9	8	-	18	5	$4 400	$14 496	31	$41 056
ALL OTHER INDUSTRIES	17	5	8	-	-	4	-	-	-	$3 438	$6 047	4	$15 439
MANAGEMENT RELATED OCCUPATIONS	1 284	55	162	304	437	179	54	77	16	$11 120	$12 426	878	$12 278
ACCOUNTANTS AND AUDITORS	475	23	94	132	134	51	28	13	-	$9 662	$10 383	325	$11 235
BUYERS AND PURCHASING AGENTS	61	10	13	4	3	29	2	-	-	$15 026	$11 600	33	$15 785
PROFESSIONAL SPECIALTY OCCUPATIONS	5 752	432	880	1 117	1 530	1 219	331	173	70	$11 378	$11 933	2 437	$13 813
ENGINEERS, ARCHITECTS, AND SURVEYORS	56	-	18	-	-	27	11	-	-	$16 102	$14 819	38	$17 618
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	38	-	-	-	-	27	11	-	-	$17 618	$19 164	38	$17 618
ELECTRICAL AND ELECTRONIC ENGINEERS	12	-	-	-	-	5	7	-	-	$20 108	$19 797	12	$20 108
MECHANICAL ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER ENGINEERS	26	-	-	-	-	22	4	-	-	$16 686	$18 873	26	$16 686
SURVEYORS AND MAPPING SCIENTISTS	18	-	18	-	-	-	-	-	-	$5 500	$5 646	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	113	-	16	20	34	18	11	14	-	$13 328	$13 796	76	$16 017
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	91	-	10	20	22	14	11	14	-	$13 640	$14 542	60	$17 775
NATURAL SCIENTISTS	80	11	7	5	9	36	-	12	-	$15 578	$13 290	58	$16 451
HEALTH DIAGNOSING OCCUPATIONS	176	-	14	42	11	28	5	21	55	$18 457	$32 188	108	$20 878
PHYSICIANS	133	-	6	17	11	28	5	21	45	$24 430	$35 850	78	$42 015
DENTISTS	10	-	-	-	-	-	-	-	10	$61 359	$67 508	5	$61 359
OTHER HEALTH DIAGNOSING PRACTITIONERS	33	-	8	25	-	-	-	-	-	$7 700	$6 727	25	$8 333
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 407	53	148	233	335	481	103	54	-	$13 763	$13 000	741	$15 898
REGISTERED NURSES	1 106	33	78	181	255	402	103	54	-	$15 037	$13 894	609	$16 213
PHARMACISTS	75	15	30	-	22	8	-	-	-	$5 464	$6 824	11	$10 625
THERAPISTS	113	5	6	25	44	33	-	-	-	$11 577	$11 270	64	$13 551
TEACHERS, LIBRARIANS, AND COUNSELORS	2 452	240	478	383	674	487	136	43	11	$10 988	$10 758	531	$12 273
TEACHERS, POSTSECONDARY	276	34	94	27	55	28	19	19	-	$6 741	$9 643	79	$16 198
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	1 491	119	272	216	387	369	99	18	11	$12 114	$11 565	304	$12 094
TEACHERS, SECONDARY	326	24	46	55	121	56	18	6	-	$12 332	$11 398	22	$11 000
SOCIAL SCIENTISTS AND URBAN PLANNERS	59	7	-	6	19	7	15	5	-	$13 593	$14 631	35	$14 682
SOCIAL AND RECREATION WORKERS	747	37	94	210	301	79	26	-	-	$10 474	$10 159	483	$12 006
RELIGIOUS WORKERS	20	-	-	14	6	-	-	-	-	$9 429	$8 981	6	$11 000
LAWYERS AND JUDGES	68	6	6	25	19	7	-	3	2	$9 684	$12 666	48	$12 744
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	574	78	99	179	122	49	24	21	2	$8 722	$9 335	313	$9 906
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 209	4 492	7 935	9 241	7 125	1 842	371	131	72	$7 504	$7 648	14 348	$10 201
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 470	82	334	259	562	189	27	17	-	$10 515	$9 873	771	$12 249
HEALTH TECHNOLOGISTS AND TECHNICIANS	871	54	203	159	322	99	27	7	-	$10 264	$9 648	448	$11 983
LICENSED PRACTICAL NURSES	351	28	80	81	134	13	15	-	-	$9 156	$8 761	182	$11 472
ENGINEERING AND SCIENCE TECHNICIANS	351	18	51	65	173	34	-	10	-	$11 203	$10 475	194	$12 309
ELECTRICAL AND ELECTRONIC TECHNICIANS	53	-	5	12	22	4	-	10	-	$12 444	$13 672	37	$12 130
DRAFTING AND SURVEYING TECHNICIANS	67	-	30	10	23	4	-	-	-	$6 700	$8 622	27	$13 012
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	248	10	80	35	67	56	-	-	-	$9 923	$9 808	129	$13 004
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	93	-	27	-	48	18	-	-	-	$12 447	$11 179	49	$12 950
SALES OCCUPATIONS	6 280	1 682	2 273	1 376	572	219	114	34	10	$4 416	$5 575	1 733	$8 511
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	337	24	82	92	53	66	14	6	-	$7 488	$9 356	211	$10 278
SELF-EMPLOYED	104	14	10	34	11	24	5	6	-	$7 867	$10 304	77	$7 900
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	556	53	116	186	99	38	51	13	-	$8 884	$9 476	279	$12 182
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	228	41	44	65	34	29	15	-	-	$7 758	$8 450	116	$12 808
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 149	1 554	2 031	1 033	386	86	34	15	10	$3 724	$4 788	1 127	$7 649
CASHIERS	2 683	798	1 018	572	223	42	11	9	10	$3 796	$5 098	590	$7 264
SALES RELATED OCCUPATIONS	10	10	-	-	-	-	-	-	-	$1 000	$905	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ILLINOIS

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
SPANISH ORIGIN													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	23 459	2 728	5 328	7 606	5 991	1 434	230	80	62	$8 189	$8 064	11 844	$10 219
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	680	35	71	126	287	116	21	24	-	$11 440	$11 469	491	$12 479
COMPUTER EQUIPMENT OPERATORS	427	50	61	99	175	33	4	-	5	$10 062	$10 403	235	$11 359
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 032	577	1 517	2 276	2 211	354	45	32	20	$8 717	$8 457	3 689	$10 552
SECRETARIES	5 255	361	1 065	1 657	1 803	287	45	23	14	$9 057	$8 719	2 894	$10 736
RECEPTIONISTS	1 086	194	329	400	137	26	-	-	-	$6 192	$5 989	498	$8 351
FILE CLERKS	701	159	189	233	79	18	23	-	-	$6 031	$6 060	275	$7 748
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 650	231	500	942	695	217	30	8	27	$8 855	$9 124	1 494	$10 072
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 928	163	304	700	541	172	13	8	27	$9 188	$9 634	1 079	$10 370
TELEPHONE OPERATORS	519	127	111	85	174	22	-	-	-	$7 075	$6 931	248	$10 729
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	398	94	71	84	59	65	25	-	-	$7 360	$8 273	135	$15 420
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	702	71	176	218	182	53	2	-	-	$8 000	$7 665	379	$10 174
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	138	-	7	58	68	5	-	-	-	$10 190	$10 062	94	$10 118
BANK TELLERS	1 243	196	418	482	134	13	-	-	-	$6 074	$6 074	432	$8 494
DATA-ENTRY KEYERS	1 194	89	236	432	304	86	31	6	10	$8 908	$9 509	720	$10 248
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	6 689	905	1 642	2 171	1 486	426	49	10	-	$7 619	$7 471	3 154	$9 982
SERVICE OCCUPATIONS	12 026	2 119	4 159	3 699	1 652	282	91	14	10	$5 732	$6 012	4 793	$8 494
PRIVATE HOUSEHOLD OCCUPATIONS	770	217	415	95	35	-	6	-	2	$3 167	$4 224	258	$5 547
PROTECTIVE SERVICE OCCUPATIONS	352	59	113	72	56	48	4	-	-	$6 121	$7 195	101	$12 676
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	59	-	18	10	6	25	-	-	-	$10 500	$10 860	12	$13 500
GUARDS	227	54	87	43	22	17	4	-	-	$4 583	$5 595	65	$12 629
OTHER PROTECTIVE SERVICE OCCUPATIONS	66	5	8	19	28	6	-	-	-	$10 222	$9 422	24	$12 670
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	10 904	1 843	3 631	3 532	1 561	234	81	14	8	$5 975	$6 100	4 434	$8 600
FOOD PREPARATION AND SERVICE OCCUPATIONS	3 902	975	1 542	880	416	72	6	7	4	$4 343	$5 038	1 373	$7 561
WAITERS AND FOOD COUNTER WORKERS	1 397	442	551	265	115	18	6	-	-	$3 509	$4 257	357	$6 939
COOKS	1 015	186	430	288	96	15	-	-	-	$5 219	$5 214	457	$7 097
HEALTH SERVICE OCCUPATIONS	2 246	247	608	791	467	107	26	-	-	$7 506	$7 309	1 132	$9 661
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 595	169	432	540	361	77	16	-	-	$7 560	$7 427	824	$9 716
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 751	337	748	1 145	452	18	44	7	-	$7 012	$6 758	1 371	$8 658
PERSONAL SERVICE OCCUPATIONS	2 005	284	733	716	226	37	5	-	4	$5 929	$5 913	558	$8 172
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	741	71	284	226	143	12	5	-	-	$6 226	$6 262	265	$9 138
FARMING, FORESTRY, AND FISHING OCCUPATIONS	192	34	50	49	59	-	-	-	-	$6 490	$6 375	53	$10 304
FARM OPERATORS AND MANAGERS	20	-	-	5	15	-	-	-	-	$11 250	$10 759	15	$11 875
FARM OCCUPATIONS, EXCEPT MANAGERIAL	109	17	40	28	24	-	-	-	-	$5 722	$5 923	14	$7 000
RELATED AGRICULTURAL OCCUPATIONS	63	17	10	16	20	-	-	-	-	$6 563	$5 766	24	$10 400
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	3 661	328	657	1 286	956	290	118	14	12	$8 457	$8 800	1 956	$10 543
MECHANICS AND REPAIRERS	523	23	149	121	155	51	24	-	-	$8 425	$9 043	233	$11 465
AUTOMOBILE MECHANICS, INCLUDING BODY	64	6	43	5	-	10	-	-	-	$4 541	$6 086	15	$15 192
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	459	17	106	116	155	41	24	-	-	$9 525	$9 455	218	$11 349
CONSTRUCTION TRADES	194	68	40	61	10	15	-	-	-	$5 000	$5 246	68	$7 333
CARPENTERS	37	20	-	17	-	-	-	-	-	$1,000-	$3 768	20	$1,000-
ELECTRICIANS	58	19	14	15	10	-	-	-	-	$3 500	$4 879	20	$9 000
PAINTERS, CONSTRUCTION AND MAINTENANCE	77	22	20	25	-	10	-	-	-	$5 300	$5 702	13	$6 750
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	22	7	6	4	-	5	-	-	-	$5 667	$7 101	15	$6 750
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	2 944	237	468	1 104	791	224	94	14	12	$8 673	$8 992	1 655	$10 552
SUPERVISORS, PRODUCTION OCCUPATIONS	952	44	49	290	362	129	64	14	-	$10 857	$11 284	694	$11 307
MANUFACTURING	791	37	36	261	316	83	44	14	-	$10 665	$11 004	572	$11 176
PRECISION METALWORKING OCCUPATIONS	317	16	65	110	64	43	7	-	12	$7 742	$10 542	137	$11 133
TOOL AND DIE MAKERS	13	-	-	13	-	-	-	-	-	$7 444	$6 710	9	$7 000
MACHINISTS	202	16	44	93	30	19	-	-	-	$7 025	$7 455	90	$8 667
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	102	-	21	4	34	24	7	-	12	$13 631	$17 145	38	$15 069
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	462	84	144	188	46	-	-	-	-	$6 038	$5 444	168	$7 268
PLANT AND SYSTEM OPERATORS	6	-	5	-	-	1	-	-	-	$5 600	$7 172	1	$15 439
OTHER PRECISION PRODUCTION OCCUPATIONS	1 207	93	205	516	319	51	23	-	-	$8 435	$8 143	655	$10 247

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

SPANISH ORIGIN	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
OPERATORS, FABRICATORS, AND LABORERS	32 764	3 206	7 339	13 403	6 811	1 554	310	88	53	$7 663	$7 872	16 547	$9 082
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	24 783	2 178	5 411	10 313	5 331	1 226	207	72	45	$7 802	$8 063	12 798	$9 129
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	12 955	1 088	2 928	5 446	2 476	784	142	53	38	$7 788	$8 343	6 668	$9 020
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 626	94	320	678	388	114	26	6	-	$8 278	$8 607	772	$9 829
PRINTING MACHINE OPERATORS	290	29	99	76	47	24	6	9	-	$7 360	$8 291	144	$11 600
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 902	200	642	817	218	19	-	6	-	$6 468	$6 258	1 017	$7 693
TEXTILE MACHINE OPERATORS	96	25	13	51	-	7	-	-	-	$6 909	$6 473	44	$8 966
TEXTILE SEWING MACHINE OPERATORS	1 116	122	343	509	129	7	-	6	-	$6 697	$6 502	611	$7 876
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	447	6	189	176	71	5	-	-	-	$6 442	$6 398	290	$6 923
OTHER SPECIFIED MACHINE OPERATORS	1 525	135	333	533	321	133	47	-	23	$7 957	$9 532	784	$10 227
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	7 612	630	1 534	3 342	1 502	494	63	32	15	$8 039	$8 571	3 951	$9 013
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 546	219	466	1 138	544	161	13	5	-	$7 993	$7 930	1 315	$9 265
MACHINE OPERATORS, NOT SPECIFIED	5 066	411	1 068	2 204	958	333	50	27	15	$8 061	$8 892	2 636	$8 896
INDUSTRY:													
MANUFACTURING	7 016	566	1 425	3 121	1 372	422	63	32	15	$7 977	$8 580	3 637	$8 955
NONDURABLE GOODS	2 802	228	688	1 233	487	138	21	7	-	$7 619	$7 539	1 424	$8 664
FOOD AND KINDRED PRODUCTS	550	35	113	196	149	50	7	-	-	$8 985	$8 778	324	$9 675
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	258	15	75	77	69	15	-	7	-	$8 273	$8 561	149	$9 400
PAPER AND ALLIED PRODUCTS	390	31	69	186	64	26	14	-	-	$8 315	$8 213	208	$9 310
OTHER NONDURABLE GOODS	1 604	147	431	774	205	47	-	-	-	$7 047	$6 786	743	$7 960
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 214	338	737	1 888	885	284	42	25	15	$8 202	$9 273	2 213	$9 203
METAL INDUSTRIES	976	67	163	507	181	33	25	-	-	$8 099	$8 130	544	$8 857
MACHINERY, INCLUDING ELECTRICAL	1 494	88	218	698	297	158	-	25	10	$8 596	$11 419	817	$9 529
TRANSPORTATION EQUIPMENT	274	23	52	84	64	34	17	-	-	$8 811	$9 373	132	$10 286
OTHER DURABLE GOODS	1 470	160	304	599	343	59	-	-	5	$7 737	$7 831	720	$9 007
NONMANUFACTURING INDUSTRIES	596	64	109	221	130	72	-	-	-	$8 703	$8 454	314	$9 689
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	77	7	4	7	22	37	-	-	-	$14 718	$13 303	54	$15 210
WHOLESALE AND RETAIL TRADE	297	45	21	128	75	28	-	-	-	$9 188	$8 628	174	$9 681
ALL OTHER INDUSTRIES	222	12	84	86	33	7	-	-	-	$6 526	$6 538	86	$7 550
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	9 777	938	2 148	4 177	2 148	314	36	9	7	$7 578	$7 513	5 094	$8 998
WELDERS AND CUTTERS	485	38	129	221	86	11	-	-	-	$7 624	$7 215	269	$9 033
ASSEMBLERS	8 622	829	1 945	3 663	1 843	290	36	9	7	$7 503	$7 481	4 416	$8 919
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	670	71	74	293	219	13	-	-	-	$8 599	$8 132	409	$9 844
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 051	152	335	690	707	128	29	10	-	$9 239	$8 917	1 036	$10 605
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	545	65	120	105	143	60	42	2	8	$9 271	$10 063	294	$12 695
MOTOR VEHICLE OPERATORS	306	43	82	32	92	17	30	2	8	$9 704	$10 372	143	$13 109
TRUCK DRIVERS AND DRIVER-SALES WORKERS	110	27	11	9	29	9	23	2	-	$12 000	$11 052	69	$14 899
BUS DRIVERS	144	16	42	23	47	8	-	-	8	$9 000	$10 872	51	$12 107
RAIL AND WATER TRANSPORTATION OCCUPATIONS	26	-	-	12	-	7	7	-	-	$15 469	$13 216	12	$7 000
MATERIAL MOVING EQUIPMENT OPERATORS	213	22	38	61	51	36	5	-	-	$8 619	$9 235	139	$12 394
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	19	-	-	12	-	7	-	-	-	$7 583	$10 058	19	$7 583
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 436	963	1 808	2 985	1 337	268	61	14	-	$7 161	$7 076	3 455	$8 746
CONSTRUCTION LABORERS	70	25	7	3	35	-	-	-	-	$9 000	$6 910	14	$11 000
FREIGHT, STOCK, AND MATERIAL HANDLERS	608	128	114	242	110	6	8	-	-	$6 705	$6 146	254	$7 585
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	5	-	5	-	-	-	-	-	-	$3 500	$3 905	5	$3 500
HAND PACKERS AND PACKAGERS	4 309	531	1 066	1 767	757	158	20	10	-	$7 224	$7 138	1 938	$8 791
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	135	20	12	28	75	-	-	-	-	$10 357	$8 631	92	$11 095
LABORERS, EXCEPT CONSTRUCTION	2 309	259	604	945	360	104	33	4	-	$7 098	$7 127	1 152	$8 650
MANUFACTURING	1 685	141	444	703	292	69	32	4	-	$7 265	$7 383	884	$8 935
NONDURABLE GOODS	720	72	187	320	107	19	12	3	-	$6 971	$7 057	342	$8 523
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	965	69	257	383	185	50	20	1	-	$7 573	$7 626	542	$9 114
METAL INDUSTRIES	202	43	24	84	31	20	-	-	-	$7 889	$7 065	85	$9 088
NONMANUFACTURING INDUSTRIES	624	118	160	242	68	35	1	-	-	$6 548	$6 437	268	$7 718
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	51	-	5	10	10	26	-	-	-	$15 013	$12 592	23	$10 900
WHOLESALE AND RETAIL TRADE	329	53	75	134	58	9	-	-	-	$6 901	$6 581	126	$7 294
ALL OTHER INDUSTRIES	244	65	80	98	-	-	1	-	-	$5 558	$4 957	119	$7 857
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	27	-	25	2	-	-	-	-	-	$4 425	$4 629	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
MALE EXPERIENCED CIVILIAN LABOR FORCE	1 899 193	104 986	182 915	183 892	298 914	354 189	320 286	381 471	72 540	$17 113	$19 454	1 288 121	$20 326
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	477 932	9 254	21 572	22 848	47 915	76 213	83 987	165 865	50 278	$23 351	$28 661	378 990	$25 338
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	271 590	3 980	8 683	11 288	25 026	40 424	44 789	106 021	31 379	$25 166	$30 427	233 240	$26 395
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	5 192	87	149	264	503	941	1 011	2 080	157	$22 870	$23 863	4 395	$24 519
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	6 481	66	221	213	407	785	1 081	3 449	259	$26 309	$26 869	4 400	$26 869
MANAGERS, MEDICINE AND HEALTH	1 729	44	65	43	148	327	221	691	190	$25 271	$31 521	1 536	$26 651
OTHER SPECIFIED MANAGERS	48 241	384	873	1 196	3 072	5 317	8 000	23 446	5 953	$28 227	$31 990	43 452	$29 052
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	137 620	1 822	4 096	5 211	11 543	18 621	21 524	54 701	20 102	$26 314	$33 326	120 516	$27 567
MANUFACTURING	45 901	369	609	841	2 345	5 197	7 429	20 715	8 396	$29 348	$37 491	42 083	$30 113
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12 633	112	136	220	667	1 348	2 589	6 581	980	$26 781	$30 421	11 560	$27 265
WHOLESALE AND RETAIL TRADE	33 664	682	1 731	2 465	4 549	5 712	4 784	9 672	4 069	$21 484	$29 186	28 046	$23 407
ALL OTHER INDUSTRIES	45 422	659	1 620	1 685	3 982	6 364	6 722	17 733	6 657	$26 196	$32 993	38 827	$27 793
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	9 441	633	649	984	1 451	1 392	1 022	2 201	1 109	$18 303	$26 795	7 156	$20 319
CONSTRUCTION	1 012	45	45	108	140	164	154	229	127	$20 098	$27 624	587	$22 629
MANUFACTURING	1 527	109	137	99	184	174	107	472	245	$22 603	$30 300	1 243	$25 214
WHOLESALE AND RETAIL TRADE	3 786	271	222	518	728	603	430	753	261	$15 999	$22 955	3 019	$17 205
ALL OTHER INDUSTRIES	3 116	208	245	259	399	451	331	747	476	$19 942	$29 475	2 307	$22 207
MANAGEMENT RELATED OCCUPATIONS	62 886	944	2 630	3 377	7 902	13 041	11 930	19 453	3 609	$21 178	$24 310	51 785	$22 666
ACCOUNTANTS AND AUDITORS	27 657	379	1 354	1 587	3 515	6 329	5 274	7 771	1 448	$20 468	$23 352	22 642	$22 002
BUYERS AND PURCHASING AGENTS	9 771	92	239	401	1 349	2 345	2 140	2 885	320	$20 800	$22 792	8 395	$21 564
PROFESSIONAL SPECIALTY OCCUPATIONS	206 342	5 274	12 889	11 560	22 889	35 789	39 198	59 844	18 899	$21 534	$26 335	145 750	$23 611
ENGINEERS, ARCHITECTS, AND SURVEYORS	51 033	442	1 238	1 488	3 405	8 661	13 317	21 157	1 325	$23 527	$24 761	44 472	$24 552
ARCHITECTS	4 215	53	209	261	392	821	844	1 291	344	$21 819	$25 455	3 539	$23 218
ENGINEERS	46 274	382	997	1 194	2 896	7 725	12 337	19 774	969	$23 728	$24 740	40 530	$24 713
ELECTRICAL AND ELECTRONIC ENGINEERS	11 972	82	249	330	760	1 835	3 269	5 299	148	$23 905	$24 665	10 570	$24 853
MECHANICAL ENGINEERS	8 414	72	175	129	425	1 315	2 361	3 770	167	$24 225	$25 521	7 440	$25 071
OTHER ENGINEERS	25 888	228	573	735	1 711	4 575	6 707	10 705	654	$23 478	$24 520	22 520	$24 503
SURVEYORS AND MAPPING SCIENTISTS	544	7	32	33	117	115	136	92	12	$18 243	$21 229	403	$19 211
MATHEMATICAL AND COMPUTER SCIENTISTS	9 554	13	246	213	693	1 825	2 638	3 735	191	$22 959	$24 461	8 529	$23 545
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	6 319	8	182	135	383	1 179	1 826	2 551	55	$23 056	$23 558	5 688	$23 512
NATURAL SCIENTISTS	7 062	136	252	290	936	1 444	1 403	2 366	235	$21 344	$23 173	5 893	$22 554
HEALTH DIAGNOSING OCCUPATIONS	20 818	289	612	992	967	2 386	1 321	5 504	8 747	$41 378	$50 893	14 340	$46 246
PHYSICIANS	14 604	160	228	722	544	1 919	877	3 256	6 898	$46 473	$55 872	10 647	$51 154
DENTISTS	3 937	49	185	141	222	228	284	1 324	1 504	$40 206	$45 167	2 105	$45 716
OTHER HEALTH DIAGNOSING PRACTITIONERS	2 277	80	199	129	201	239	160	924	345	$26 626	$28 857	1 588	$29 009
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 430	354	740	637	1 411	1 798	1 738	1 594	158	$17 550	$18 712	6 012	$20 375
REGISTERED NURSES	1 679	70	120	151	289	482	248	236	83	$16 647	$21 667	1 103	$19 132
PHARMACISTS	4 036	89	337	300	324	680	1 074	1 172	60	$20 973	$20 270	2 998	$22 782
THERAPISTS	1 475	105	173	108	408	275	268	123	15	$14 084	$15 042	917	$16 959
TEACHERS, LIBRARIANS, AND COUNSELORS	44 035	1 503	3 168	2 557	6 077	9 906	10 373	9 785	666	$19 193	$19 237	18 373	$20 704
TEACHERS, POSTSECONDARY	9 466	473	987	487	675	1 374	1 780	3 228	462	$21 710	$22 694	5 187	$24 928
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	15 538	322	682	839	2 585	4 356	4 324	2 386	44	$18 445	$18 185	5 160	$18 709
TEACHERS, SECONDARY	11 701	196	543	506	1 538	2 945	3 168	2 784	21	$20 123	$19 521	4 196	$20 567
SOCIAL SCIENTISTS AND URBAN PLANNERS	5 310	128	196	242	524	882	1 033	1 819	486	$22 958	$27 273	4 171	$24 581
SOCIAL AND RECREATION WORKERS	5 463	268	430	704	1 518	1 481	598	413	51	$14 250	$14 739	3 924	$15 731
RELIGIOUS WORKERS	6 262	251	1 434	966	1 490	1 069	514	415	123	$11 366	$13 947	5 050	$12 056
LAWYERS AND JUDGES	20 242	444	1 320	719	1 237	1 724	2 120	6 794	5 884	$32 054	$42 367	16 278	$35 896
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	28 133	1 446	3 253	2 752	4 631	4 613	4 143	6 262	1 033	$16 779	$19 138	18 708	$20 401
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	397 859	21 720	42 291	41 340	66 229	79 284	61 496	69 617	15 882	$16 346	$18 831	280 741	$19 178
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	56 014	1 831	4 021	4 940	10 233	13 515	10 249	9 824	1 401	$17 102	$18 628	41 217	$19 016
HEALTH TECHNOLOGISTS AND TECHNICIANS	5 717	185	673	841	1 482	1 399	567	537	33	$13 749	$14 600	3 872	$15 712
LICENSED PRACTICAL NURSES	394	13	30	35	99	108	34	75	-	$15 618	$16 518	272	$16 874
ENGINEERING AND SCIENCE TECHNICIANS	27 536	849	1 858	2 517	5 258	7 307	5 398	4 093	256	$16 745	$17 404	20 810	$18 571
ELECTRICAL AND ELECTRONIC TECHNICIANS	7 162	99	388	665	1 596	2 072	1 471	825	46	$16 494	$16 999	5 519	$17 891
DRAFTING AND SURVEYING TECHNICIANS	10 297	419	776	1 259	1 979	2 675	1 876	1 266	47	$15 951	$16 070	7 557	$17 841
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	22 761	797	1 490	1 582	3 493	4 809	4 284	5 194	1 112	$18 924	$21 122	16 535	$20 533
AIRPLANE PILOTS AND NAVIGATORS	2 602	14	34	68	199	205	191	895	996	$42 293	$42 824	1 184	$40 940
COMPUTER PROGRAMMERS	8 980	226	541	578	1 436	2 580	1 986	1 607	26	$17 822	$18 041	6 973	$19 656
SALES OCCUPATIONS	178 005	9 685	17 876	15 334	24 551	28 466	26 407	42 196	13 490	$18 498	$22 592	128 149	$21 605
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	32 085	1 002	1 887	2 481	4 822	5 999	5 821	7 912	2 161	$19 834	$23 169	26 484	$20 888
SELF-EMPLOYED	5 846	442	483	618	949	759	859	1 309	427	$17 501	$21 010	4 571	$19 376
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	46 228	1 054	2 845	3 067	5 597	6 832	6 757	13 785	6 291	$22 432	$29 476	35 623	$24 507
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	46 000	882	1 914	2 422	5 316	8 176	8 453	14 894	3 943	$22 169	$26 039	37 666	$23 683
SALES WORKERS, RETAIL AND PERSONAL SERVICES	53 483	6 747	11 207	7 348	8 770	7 416	5 351	5 574	1 070	$10 722	$13 312	28 235	$16 762
CASHIERS	8 907	1 481	2 619	1 716	1 208	983	536	313	51	$6 697	$9 010	3 440	$13 980
SALES RELATED OCCUPATIONS	209	-	23	16	46	43	25	31	25	$16 838	$27 217	141	$18 079

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CHICAGO, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	163 840	10 204	20 394	21 066	31 445	37 303	24 840	17 597	991	$14 768	$14 813	111 375	$17 014
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	21 689	303	704	850	2 666	4 775	5 345	6 747	299	$21 082	$21 696	18 883	$21 769
COMPUTER EQUIPMENT OPERATORS	8 247	241	703	926	2 129	2 159	1 229	834	26	$15 182	$15 356	6 214	$16 485
SECRETARIES, STENOGRAPHERS, AND TYPISTS	2 863	281	479	622	528	318	212	344	79	$10 406	$14 606	1 650	$15 052
SECRETARIES	1 842	142	260	382	378	212	132	278	58	$11 756	$16 678	1 169	$15 240
RECEPTIONISTS	843	150	300	157	98	91	21	21	5	$5 562	$7 882	265	$14 211
FILE CLERKS	2 318	305	527	429	475	353	121	101	7	$9 101	$10 104	1 196	$13 007
FINANCIAL RECORDS PROCESSING OCCUPATIONS	10 714	469	1 371	1 522	2 387	2 294	1 561	1 000	110	$13 967	$14 784	7 417	$16 521
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	7 095	304	962	1 111	1 733	1 383	871	630	101	$13 068	$14 586	4 719	$16 094
TELEPHONE OPERATORS	1 049	89	249	184	157	166	98	106	-	$10 119	$11 639	601	$15 820
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	22 718	1 500	2 856	2 480	2 412	8 295	4 323	835	17	$15 789	$14 399	15 303	$17 149
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	33 337	2 614	5 074	5 796	8 520	7 054	3 169	1 106	4	$11 810	$11 764	20 364	$14 588
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	2 975	79	172	217	780	734	517	456	20	$16 210	$17 332	2 375	$17 564
BANK TELLERS	2 444	274	643	655	429	191	108	125	19	$7 918	$9 612	1 173	$12 054
DATA-ENTRY KEYERS	1 427	87	199	279	323	216	190	127	6	$11 789	$13 221	882	$15 610
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	53 216	3 812	7 117	6 949	10 541	10 657	7 946	5 795	399	$13 980	$14 547	35 052	$16 923
SERVICE OCCUPATIONS	187 431	26 059	35 949	28 859	37 350	24 475	21 984	12 141	614	$10 346	$11 374	102 865	$14 759
PRIVATE HOUSEHOLD OCCUPATIONS	594	180	197	86	91	22	8	10	-	$4 519	$5 852	170	$10 629
PROTECTIVE SERVICE OCCUPATIONS	51 300	2 258	5 030	4 566	7 140	9 392	15 090	7 626	198	$18 197	$17 041	38 125	$20 328
FIREFIGHTING OCCUPATIONS	7 149	91	252	233	520	1 570	2 702	1 726	55	$21 125	$21 352	6 080	$21 516
POLICE AND DETECTIVES, PUBLIC SERVICE	18 766	158	285	289	1 277	4 062	9 460	3 191	44	$21 012	$20 866	16 304	$21 127
GUARDS	18 662	1 846	4 239	3 641	3 947	2 363	1 682	885	59	$9 567	$10 718	10 152	$13 561
OTHER PROTECTIVE SERVICE OCCUPATIONS	6 723	163	254	403	1 396	1 397	1 246	1 824	40	$18 830	$19 328	5 589	$19 952
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	135 537	23 621	30 722	24 207	30 119	15 061	6 886	4 505	416	$8 244	$9 253	64 570	$12 362
FOOD PREPARATION AND SERVICE OCCUPATIONS	50 074	12 714	14 749	9 981	7 334	2 940	1 256	990	110	$5 231	$6 819	18 060	$10 042
WAITERS AND FOOD COUNTER WORKERS	6 463	1 261	2 136	1 449	974	280	177	159	27	$5 682	$7 166	2 264	$9 849
COOKS	20 299	4 939	5 940	4 013	3 318	1 313	463	294	19	$5 426	$6 797	7 736	$10 142
HEALTH SERVICE OCCUPATIONS	5 425	664	1 223	1 273	1 445	471	153	133	63	$8 766	$9 888	2 648	$11 172
NURSING AIDES, ORDERLIES, AND ATTENDANTS	3 917	455	854	957	1 102	325	115	67	42	$8 867	$9 984	1 889	$11 189
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	66 626	8 239	11 782	10 546	18 776	9 797	4 671	2 681	134	$10 713	$10 775	37 217	$13 263
PERSONAL SERVICE OCCUPATIONS	13 412	2 004	2 968	2 407	2 564	1 853	806	701	109	$8 926	$10 525	6 645	$13 019
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	4 924	247	742	1 064	1 224	798	358	421	70	$11 555	$13 443	3 440	$12 916
FARMING, FORESTRY, AND FISHING OCCUPATIONS	14 266	1 827	2 580	2 427	3 057	2 160	965	1 023	227	$10 448	$12 173	7 917	$14 096
FARM OPERATORS AND MANAGERS	3 585	347	445	493	652	544	407	513	184	$13 539	$17 411	2 639	$15 410
FARM OCCUPATIONS, EXCEPT MANAGERIAL	2 359	330	499	514	446	173	199	184	14	$8 747	$10 787	1 252	$13 156
RELATED AGRICULTURAL OCCUPATIONS	7 734	1 092	1 588	1 312	1 822	1 300	310	281	29	$9 628	$10 115	3 664	$13 704
FORESTRY AND FISHING OCCUPATIONS	588	58	48	108	137	143	49	45	-	$12 758	$12 864	362	$15 246
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	353 924	11 635	23 189	26 834	52 075	75 308	79 449	81 823	3 611	$18 947	$18 977	246 304	$20 859
MECHANICS AND REPAIRERS	104 650	3 891	7 099	9 163	17 307	23 751	22 997	19 898	544	$17 690	$17 772	77 676	$19 782
AUTOMOBILE MECHANICS, INCLUDING BODY	30 009	1 529	2 888	4 032	6 068	6 709	4 858	3 677	248	$15 245	$15 688	21 058	$17 011
AIRCRAFT MECHANICS	2 062	33	89	95	99	247	633	857	9	$23 288	$22 013	1 570	$24 828
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	3 437	137	206	349	622	774	671	653	25	$17 153	$17 626	2 366	$19 028
OTHER MECHANICS AND REPAIRERS	69 142	2 192	3 916	4 687	10 518	16 021	16 835	14 711	262	$18 859	$18 558	52 682	$20 423
CONSTRUCTION TRADES	118 295	4 074	8 936	10 063	16 857	21 534	24 621	30 528	1 682	$19 297	$19 300	64 619	$22 598
CARPENTERS	29 590	1 284	2 846	3 312	5 279	6 087	6 533	3 989	260	$16 320	$16 335	12 439	$20 515
ELECTRICIANS	19 305	273	713	872	2 022	3 278	4 501	7 527	119	$22 344	$21 785	14 146	$24 085
PAINTERS, CONSTRUCTION AND MAINTENANCE	11 105	787	1 715	1 773	1 891	2 118	1 759	990	72	$13 168	$13 883	4 976	$17 887
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	13 085	319	649	646	1 352	1 992	3 023	5 045	59	$22 193	$21 397	8 772	$24 344
OTHER CONSTRUCTION TRADES	45 210	1 411	3 013	3 460	6 313	8 059	8 805	12 977	1 172	$20 142	$20 902	24 286	$24 229
EXTRACTIVE OCCUPATIONS	568	18	49	47	61	88	124	161	20	$20 620	$23 084	403	$21 863
PRECISION PRODUCTION OCCUPATIONS	130 411	3 652	7 105	7 561	17 850	29 935	31 707	31 236	1 365	$19 792	$19 634	103 606	$20 794
SUPERVISORS, PRODUCTION OCCUPATIONS	59 081	1 078	1 967	1 933	6 465	13 406	14 658	18 569	1 005	$21 212	$22 018	50 807	$21 873
MANUFACTURING	42 430	716	1 397	1 243	4 457	10 067	10 624	13 324	602	$21 183	$21 971	36 848	$21 748
PRECISION METALWORKING OCCUPATIONS	36 384	1 104	2 053	2 279	5 485	8 479	8 935	7 891	158	$19 047	$18 602	27 390	$20 447
TOOL AND DIE MAKERS	10 996	335	506	449	1 232	2 192	2 860	3 356	66	$21 004	$20 444	8 772	$22 058
MACHINISTS	17 674	579	1 100	1 286	3 303	4 483	4 139	2 751	33	$17 376	$17 286	13 456	$18 897
SHEET METAL WORKERS	3 868	90	234	255	478	807	952	1 050	2	$20 248	$18 936	2 378	$21 961
OTHER PRECISION METAL WORKERS	3 846	100	213	289	472	997	984	734	57	$18 993	$19 048	2 784	$20 000
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 093	160	528	491	908	602	231	150	23	$12 095	$12 979	2 027	$13 529
PLANT AND SYSTEM OPERATORS	8 333	124	249	325	930	1 734	2 543	2 398	30	$21 130	$20 860	6 993	$21 787
OTHER PRECISION PRODUCTION OCCUPATIONS	23 520	1 186	2 308	2 533	4 062	5 714	5 340	2 228	149	$16 071	$15 683	16 389	$18 120

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	467 057	34 323	57 128	61 352	92 216	96 725	72 383	51 002	1 928	$14 265	$14 409	271 069	$16 990
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	207 976	10 749	19 431	28 379	48 589	49 465	31 435	19 394	534	$14 606	$14 650	134 096	$16 183
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	143 158	7 184	13 026	19 881	33 736	33 336	21 606	13 968	421	$14 595	$14 757	94 128	$16 192
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	31 473	1 280	2 625	4 035	7 528	8 440	4 876	2 646	43	$15 098	$14 810	20 814	$16 264
PRINTING MACHINE OPERATORS	18 700	731	1 305	1 679	3 168	3 678	4 015	4 052	72	$17 970	$18 108	13 783	$20 070
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	3 901	376	647	999	973	467	224	208	7	$9 735	$10 658	2 126	$12 150
TEXTILE MACHINE OPERATORS	443	9	64	94	105	83	48	40	-	$11 730	$13 288	295	$15 121
TEXTILE SEWING MACHINE OPERATORS	645	52	68	232	167	39	51	36	-	$9 520	$10 585	371	$10 636
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 045	240	382	488	489	230	96	113	7	$9 300	$10 272	1 060	$11 772
OTHER SPECIFIED MACHINE OPERATORS	34 421	1 649	3 221	4 655	8 145	8 302	5 083	3 229	137	$14 654	$14 732	22 412	$16 245
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	54 663	3 148	5 228	8 513	13 922	12 449	7 408	3 833	162	$13 577	$13 887	34 993	$15 409
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	17 591	1 048	1 464	2 436	4 786	4 197	2 378	1 245	37	$13 910	$14 041	11 572	$15 513
MACHINE OPERATORS, NOT SPECIFIED	37 072	2 100	3 764	6 077	9 136	8 252	5 030	2 588	125	$13 392	$13 814	23 421	$15 356
INDUSTRY:													
MANUFACTURING	48 300	2 737	4 476	7 645	12 612	11 132	6 442	3 152	104	$13 499	$13 750	30 939	$15 326
NONDURABLE GOODS	14 409	737	1 412	2 289	4 177	3 209	1 762	813	10	$13 153	$13 565	9 643	$15 030
FOOD AND KINDRED PRODUCTS	3 647	172	215	521	1 051	990	542	149	7	$14 289	$14 891	2 516	$15 362
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	424	57	75	118	106	62	6	-	-	$8 774	$8 815	209	$9 925
PAPER AND ALLIED PRODUCTS	3 360	149	257	587	1 074	847	314	132	-	$12 954	$13 010	2 230	$14 534
OTHER NONDURABLE GOODS	6 978	359	865	1 063	1 946	1 310	900	532	3	$12 939	$13 427	4 688	$15 145
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	33 891	2 000	3 064	5 356	8 435	7 923	4 680	2 339	94	$13 682	$13 829	21 296	$15 472
METAL INDUSTRIES	13 543	681	1 096	1 956	3 194	3 471	1 846	1 265	34	$14 700	$14 607	8 858	$15 943
MACHINERY, INCLUDING ELECTRICAL	11 437	632	1 004	1 544	2 843	2 842	1 823	710	39	$14 366	$14 191	7 022	$15 895
TRANSPORTATION EQUIPMENT	2 347	83	203	379	448	549	493	191	1	$15 373	$14 774	1 503	$16 879
OTHER DURABLE GOODS	6 564	604	761	1 477	1 950	1 061	518	173	20	$10 989	$11 252	3 913	$12 736
NONMANUFACTURING INDUSTRIES	6 363	411	752	868	1 310	1 317	966	681	58	$14 317	$14 931	4 054	$16 170
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 410	25	76	109	205	379	353	250	13	$18 444	$18 654	1 110	$19 858
WHOLESALE AND RETAIL TRADE	2 539	208	323	393	588	509	309	187	22	$13 011	$13 919	1 650	$15 152
ALL OTHER INDUSTRIES	2 414	178	353	366	517	429	304	244	23	$12 823	$13 821	1 294	$15 199
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	49 242	3 085	5 360	7 031	11 653	11 825	6 628	3 553	107	$13 744	$13 790	28 917	$15 661
WELDERS AND CUTTERS	18 915	792	1 268	1 749	4 070	5 100	3 605	2 273	58	$16 113	$16 212	11 891	$17 349
ASSEMBLERS	27 966	2 119	3 718	4 931	7 079	6 276	2 673	1 133	37	$12 173	$12 213	15 652	$14 366
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	2 361	174	374	351	504	449	350	147	12	$12 493	$13 064	1 374	$15 724
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	15 576	480	1 045	1 467	3 200	4 304	3 201	1 873	6	$16 370	$16 385	11 051	$17 673
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	130 685	5 673	11 491	12 710	18 755	25 878	28 636	26 491	1 051	$17 832	$17 624	82 281	$20 516
MOTOR VEHICLE OPERATORS	92 103	4 249	9 145	9 241	11 920	16 702	20 822	19 124	900	$18 085	$17 611	57 810	$20 842
TRUCK DRIVERS AND DRIVER-SALES WORKERS	71 929	2 796	5 933	5 794	8 743	13 175	17 121	17 523	844	$19 758	$18 811	46 427	$21 480
BUS DRIVERS	8 763	366	932	806	976	2 110	2 693	864	16	$17 624	$16 179	5 350	$20 257
RAIL AND WATER TRANSPORTATION OCCUPATIONS	8 845	160	272	301	745	1 714	2 744	2 894	15	$21 719	$21 564	6 480	$22 865
MATERIAL MOVING EQUIPMENT OPERATORS	29 737	1 264	2 074	3 168	6 090	7 462	5 070	4 473	136	$16 113	$16 490	17 991	$17 439
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	1 028	48	71	93	107	228	196	274	11	$19 040	$19 012	532	$22 142
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	128 396	17 901	26 206	20 263	24 872	21 382	12 312	5 117	343	$9 967	$10 747	54 692	$15 354
CONSTRUCTION LABORERS	18 988	1 359	2 720	2 922	4 586	3 871	2 403	1 061	66	$12 699	$12 861	6 641	$16 859
FREIGHT, STOCK, AND MATERIAL HANDLERS	45 420	8 346	11 029	5 961	6 269	6 770	5 051	1 904	90	$8 172	$10 076	16 960	$16 735
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	8 819	2 115	3 187	1 400	1 130	446	278	196	67	$4 544	$7 034	2 608	$11 600
HAND PACKERS AND PACKAGERS	10 399	1 341	2 004	2 261	2 566	1 505	496	214	12	$9 294	$9 774	5 074	$12 217
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	8 855	1 212	2 083	1 471	1 794	1 254	695	346	-	$9 099	$9 924	3 739	$14 583
LABORERS, EXCEPT CONSTRUCTION	35 915	3 528	5 183	6 248	8 527	7 536	3 389	1 396	108	$11 722	$11 874	19 670	$14 817
MANUFACTURING	17 999	1 391	2 372	3 619	4 613	3 720	1 495	737	52	$11 741	$11 974	10 339	$13 837
NONDURABLE GOODS	6 051	495	878	1 334	1 566	1 232	367	165	14	$11 002	$11 117	3 605	$13 305
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	11 948	896	1 494	2 285	3 047	2 488	1 128	572	38	$12 096	$12 408	6 734	$14 191
METAL INDUSTRIES	4 881	303	502	719	1 310	1 148	578	306	15	$13 292	$13 573	2 690	$15 493
NONMANUFACTURING INDUSTRIES	17 916	2 137	2 811	2 629	3 914	3 816	1 894	659	56	$11 701	$11 774	9 331	$15 443
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 986	328	568	627	1 002	1 390	807	264	-	$14 810	$13 768	2 868	$16 708
WHOLESALE AND RETAIL TRADE	9 009	921	1 514	1 490	2 195	1 694	869	302	24	$11 283	$11 399	4 851	$14 789
ALL OTHER INDUSTRIES	3 921	888	729	512	717	732	218	93	32	$8 873	$10 099	1 612	$14 685
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	724	168	206	232	72	24	22	-	-	$5 885	$6 182	235	$6 797

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	1 402 950	161 482	303 424	332 385	357 189	160 739	56 348	27 602	3 781	$8 944	$9 428	694 868	$11 660
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	311 172	19 645	39 539	46 409	83 894	70 044	32 379	17 245	2 017	$12 801	$13 282	158 224	$15 129
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	112 222	4 577	10 954	17 824	35 535	22 744	10 431	9 110	1 047	$12 930	$14 191	80 625	$14 558
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 176	87	157	240	713	431	236	297	15	$14 096	$15 416	1 596	$15 384
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	4 697	235	488	827	974	913	595	637	28	$13 894	$15 179	2 300	$15 334
MANAGERS, MEDICINE AND HEALTH	1 871	43	98	165	481	565	268	216	35	$15 889	$17 473	1 454	$16 915
OTHER SPECIFIED MANAGERS	15 379	433	1 106	2 168	4 729	3 373	1 771	1 628	171	$13 964	$15 389	12 138	$15 404
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	46 889	1 608	4 851	7 332	14 734	9 366	4 328	4 026	644	$13 056	$14 697	33 974	$14 717
MANUFACTURING	7 056	184	361	834	2 263	1 681	828	770	135	$14 685	$17 166	5 646	$15 639
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	2 994	70	103	250	714	657	500	664	36	$17 288	$18 603	2 427	$18 750
WHOLESALE AND RETAIL TRADE	12 734	575	2 026	2 794	4 124	1 862	656	531	166	$11 108	$12 187	8 474	$12 749
ALL OTHER INDUSTRIES	24 105	779	2 361	3 454	7 633	5 166	2 344	2 061	307	$13 368	$14 815	17 427	$15 070
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 343	490	552	364	314	194	133	245	51	$7 727	$10 643	1 207	$10 416
CONSTRUCTION	40	13	-	21	6	-	-	-	-	$8 000	$5 777	-	-
MANUFACTURING	192	60	27	16	9	35	5	33	7	$9 125	$12 265	83	$17 289
WHOLESALE AND RETAIL TRADE	1 307	279	331	187	199	85	56	159	11	$6 888	$9 892	688	$10 300
ALL OTHER INDUSTRIES	804	138	194	140	100	74	72	53	33	$8 526	$11 720	436	$9 872
MANAGEMENT RELATED OCCUPATIONS	38 867	1 681	3 702	6 728	13 590	7 902	3 100	2 061	103	$12 420	$12 975	27 956	$13 876
ACCOUNTANTS AND AUDITORS	15 629	625	1 575	2 847	5 532	3 212	1 173	615	50	$12 219	$12 663	10 858	$13 815
BUYERS AND PURCHASING AGENTS	5 817	221	427	1 072	2 318	1 130	336	300	13	$12 161	$12 761	4 571	$13 073
PROFESSIONAL SPECIALTY OCCUPATIONS	198 950	15 068	28 585	28 585	48 359	47 300	21 948	8 135	970	$12 712	$12 769	77 599	$15 458
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 104	92	305	322	918	812	405	248	2	$14 480	$14 630	2 140	$16 171
ARCHITECTS	373	6	46	39	125	107	38	12	-	$13 830	$13 353	232	$14 268
ENGINEERS	2 686	86	229	283	793	690	367	236	2	$14 651	$14 902	1 908	$16 394
ELECTRICAL AND ELECTRONIC ENGINEERS	772	1	58	66	254	180	146	67	-	$15 127	$15 578	576	$17 065
MECHANICAL ENGINEERS	193	7	35	22	44	38	38	9	-	$12 602	$13 896	112	$18 150
OTHER ENGINEERS	1 721	78	136	195	495	472	183	160	2	$14 494	$14 712	1 220	$16 061
SURVEYORS AND MAPPING SCIENTISTS	45	-	30	-	-	15	-	-	-	$5 583	$9 003	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	3 915	86	180	394	903	1 151	794	396	11	$16 226	$16 466	3 013	$17 268
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 238	62	78	201	366	674	577	280	-	$17 522	$17 367	1 753	$19 020
NATURAL SCIENTISTS	2 132	63	167	263	474	652	305	190	18	$15 475	$15 510	1 524	$16 649
HEALTH DIAGNOSING OCCUPATIONS	4 235	153	306	480	558	1 005	357	777	599	$17 632	$25 272	2 398	$19 725
PHYSICIANS	3 496	91	161	312	410	954	278	720	570	$18 727	$27 739	2 062	$20 666
DENTISTS	346	24	43	81	96	24	20	29	29	$10 893	$16 417	142	$11 957
OTHER HEALTH DIAGNOSING PRACTITIONERS	393	38	102	87	52	27	59	28	-	$8 827	$11 125	194	$12 748
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	55 009	2 402	6 931	8 878	13 730	15 919	5 526	1 568	55	$13 284	$12 908	28 045	$16 080
REGISTERED NURSES	45 440	1 753	5 237	7 077	11 014	14 261	4 767	1 276	55	$13 829	$13 271	23 312	$16 282
PHARMACISTS	2 014	127	525	397	359	188	318	100	-	$9 531	$11 224	930	$16 221
THERAPISTS	5 201	395	753	894	1 749	1 044	250	116	-	$11 685	$11 113	2 372	$13 976
TEACHERS, LIBRARIANS, AND COUNSELORS	91 031	8 373	13 937	11 699	21 152	21 583	11 553	2 640	94	$12 609	$12 251	18 887	$13 982
TEACHERS, POSTSECONDARY	6 131	676	1 286	789	817	1 200	862	489	12	$11 866	$12 425	1 690	$18 067
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	57 748	4 483	7 886	7 302	14 218	14 901	7 651	1 240	67	$13 074	$12 603	10 096	$13 357
TEACHERS, SECONDARY	13 432	873	1 699	1 608	3 229	3 527	1 964	527	5	$13 835	$13 298	2 474	$15 146
SOCIAL SCIENTISTS AND URBAN PLANNERS	3 765	143	375	487	1 122	730	541	350	17	$13 637	$14 599	2 370	$15 635
SOCIAL AND RECREATION WORKERS	10 845	627	1 414	1 906	3 744	2 273	667	214	-	$11 939	$11 603	6 464	$13 570
RELIGIOUS WORKERS	1 385	171	488	359	246	69	36	16	-	$6 401	$7 371	599	$10 010
LAWYERS AND JUDGES	3 755	243	500	466	661	607	495	693	90	$15 044	$17 354	2 260	$19 508
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	19 774	2 715	3 982	3 331	4 851	2 499	1 269	1 043	84	$9 838	$10 572	9 899	$13 558
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	705 514	80 584	158 136	180 443	193 571	66 409	17 576	7 679	1 116	$8 709	$8 798	368 487	$11 341
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	40 315	2 630	5 810	7 380	14 656	7 413	1 736	621	69	$11 429	$11 079	24 049	$13 291
HEALTH TECHNOLOGISTS AND TECHNICIANS	22 570	1 469	3 579	4 367	8 780	3 587	535	207	46	$11 029	$10 521	12 392	$12 870
LICENSED PRACTICAL NURSES	7 835	565	1 267	1 797	3 358	697	103	29	19	$10 385	$9 691	3 957	$12 176
ENGINEERING AND SCIENCE TECHNICIANS	6 526	517	809	1 199	2 412	1 179	298	112	-	$11 467	$11 074	4 259	$13 078
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 022	54	137	206	433	124	32	36	-	$11 253	$11 124	722	$12 258
DRAFTING AND SURVEYING TECHNICIANS	1 660	169	227	405	505	271	72	11	-	$10 227	$10 166	991	$12 869
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	11 219	644	1 422	1 814	3 464	2 647	903	302	23	$12 337	$12 205	7 398	$14 597
AIRPLANE PILOTS AND NAVIGATORS	38	1	2	-	20	7	-	-	8	$12 824	$23 491	23	$12 979
COMPUTER PROGRAMMERS	4 610	186	406	517	1 284	1 474	575	168	-	$14 611	$13 893	3 312	$15 862
SALES OCCUPATIONS	160 053	35 281	54 414	30 476	22 886	9 712	3 728	2 997	559	$5 093	$6 949	52 971	$10 875
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	12 631	969	2 501	3 279	3 277	1 631	528	352	94	$9 455	$10 695	8 246	$11 489
SELF-EMPLOYED	1 788	342	500	273	278	176	87	90	42	$6 568	$11 875	1 016	$9 813
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	25 002	2 094	4 342	4 829	6 700	3 513	1 612	1 593	319	$10 816	$12 052	14 386	$13 212
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	8 577	768	1 594	1 371	2 633	1 218	559	408	26	$10 983	$11 129	5 150	$13 185
SALES WORKERS, RETAIL AND PERSONAL SERVICES	113 320	31 321	45 775	20 907	10 212	3 317	1 029	639	120	$3 813	$5 095	25 068	$8 933
CASHIERS	47 201	12 270	17 609	9 710	5 039	1 935	413	154	71	$4 194	$5 491	10 470	$9 124
SALES RELATED OCCUPATIONS	523	129	202	90	64	33	-	5	-	$3 871	$5 656	121	$11 414

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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CHICAGO, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	505 146	42 673	97 912	142 587	156 029	49 284	12 112	4 061	488	$9 280	$9 202	291 467	$11 245
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	20 621	520	1 158	3 203	8 050	4 772	2 038	847	33	$13 081	$13 683	16 636	$13 827
COMPUTER EQUIPMENT OPERATORS	10 611	552	1 435	2 972	4 083	1 156	270	133	10	$10 318	$10 194	6 823	$11 582
SECRETARIES, STENOGRAPHERS, AND TYPISTS	166 888	11 919	29 618	46 009	60 291	15 115	2 730	1 037	169	$9 710	$9 370	100 159	$11 424
SECRETARIES	135 941	8 125	21 922	35 683	53 374	13 532	2 351	825	129	$10 167	$9 746	85 338	$11 658
RECEPTIONISTS	17 911	2 557	5 660	5 897	3 160	431	103	70	33	$6 527	$6 690	7 266	$9 492
FILE CLERKS	10 619	2 155	2 924	3 271	1 744	417	84	24	-	$6 284	$6 450	4 505	$9 282
FINANCIAL RECORDS PROCESSING OCCUPATIONS	68 891	4 350	12 801	20 998	22 237	6 391	1 521	532	61	$9 415	$9 367	41 314	$11 073
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	52 621	3 391	10 103	15 886	16 943	4 746	1 005	486	61	$9 364	$9 312	30 870	$11 072
TELEPHONE OPERATORS	10 794	1 417	2 331	3 213	3 096	620	78	39	-	$8 262	$7 912	5 539	$10 491
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	13 684	1 368	1 915	2 187	2 029	4 466	1 606	113	-	$13 191	$12 130	8 284	$15 754
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	11 528	990	2 154	3 474	3 546	985	246	120	13	$9 242	$9 108	6 929	$10 835
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	5 269	161	597	1 436	2 221	700	115	27	12	$10 750	$10 727	3 906	$11 643
BANK TELLERS	15 203	1 534	4 936	6 020	2 237	346	55	61	14	$6 807	$6 804	7 021	$8 932
DATA-ENTRY KEYERS	17 056	993	3 120	5 707	5 872	1 057	182	97	28	$9 299	$9 131	10 023	$10 793
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	136 071	14 157	29 263	38 200	37 463	12 828	3 084	961	115	$8 777	$8 735	73 062	$11 031
SERVICE OCCUPATIONS	187 820	41 591	67 131	43 763	25 962	6 165	1 915	899	394	$4 942	$5 953	59 884	$9 159
PRIVATE HOUSEHOLD OCCUPATIONS	8 174	3 375	3 364	1 065	313	36	14	7	-	$2 611	$3 330	1 840	$5 751
PROTECTIVE SERVICE OCCUPATIONS	8 320	1 465	2 722	1 291	1 392	955	349	124	22	$5 953	$8 021	3 168	$13 184
FIREFIGHTING OCCUPATIONS	63	7	8	7	18	17	-	6	-	$12 535	$12 466	30	$13 895
POLICE AND DETECTIVES, PUBLIC SERVICE	1 199	30	84	137	292	405	210	41	-	$15 410	$14 533	937	$16 078
GUARDS	5 871	1 371	2 530	979	549	283	86	51	22	$4 199	$5 772	1 343	$10 850
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 187	57	100	168	533	250	53	26	-	$12 575	$12 327	858	$13 082
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	171 326	36 751	61 045	41 407	24 257	5 174	1 552	768	372	$5 048	$5 977	54 876	$9 115
FOOD PREPARATION AND SERVICE OCCUPATIONS	74 756	20 879	33 150	13 431	5 401	1 136	414	222	123	$3 638	$4 603	16 805	$7 700
WAITERS AND FOOD COUNTER WORKERS	39 584	11 973	19 315	5 814	1 853	398	164	43	24	$3 265	$3 953	6 845	$6 728
COOKS	13 702	3 121	5 443	3 283	1 444	248	73	38	52	$4 679	$5 509	4 203	$8 190
HEALTH SERVICE OCCUPATIONS	38 205	5 058	10 595	11 952	8 714	1 386	243	201	56	$7 230	$7 262	16 995	$9 770
NURSING AIDES, ORDERLIES, AND ATTENDANTS	27 691	3 627	7 695	8 286	6 657	1 008	206	161	51	$7 247	$7 375	12 535	$9 859
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	23 960	3 342	5 796	7 916	5 934	647	161	90	74	$7 569	$7 390	11 946	$9 727
PERSONAL SERVICE OCCUPATIONS	34 405	7 472	11 504	8 108	4 208	2 005	734	255	119	$5 337	$6 554	9 130	$9 033
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	12 688	1 970	4 643	3 318	1 796	547	228	130	56	$5 768	$6 807	4 330	$9 159
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 985	806	847	586	444	139	49	99	15	$4 863	$6 734	1 255	$9 454
FARM OPERATORS AND MANAGERS	538	181	92	70	94	19	8	72	2	$5 800	$8 678	315	$9 417
FARM OCCUPATIONS, EXCEPT MANAGERIAL	879	207	240	193	135	61	22	21	-	$5 813	$6 808	408	$9 306
RELATED AGRICULTURAL OCCUPATIONS	1 517	400	508	323	197	59	11	6	13	$4 377	$5 958	499	$9 337
FORESTRY AND FISHING OCCUPATIONS	51	18	7	-	18	-	8	-	-	$10 091	$8 054	33	$11 727
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	32 559	2 527	5 033	7 830	9 983	4 543	1 683	899	61	$10 364	$10 854	20 498	$12 130
MECHANICS AND REPAIRERS	4 287	300	581	807	1 299	722	378	200	-	$11 391	$11 788	2 842	$13 200
AUTOMOBILE MECHANICS, INCLUDING BODY	398	44	80	91	88	46	26	23	-	$9 407	$10 471	232	$13 449
AIRCRAFT MECHANICS	14	-	9	5	-	-	-	-	-	$3 778	$5 611	9	$3 500
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	18	-	-	-	18	-	-	-	-	$12 272	$13 277	12	$12 272
OTHER MECHANICS AND REPAIRERS	3 857	256	492	711	1 193	676	352	177	-	$11 476	$11 939	2 589	$13 193
CONSTRUCTION TRADES	1 662	181	293	447	353	201	125	62	-	$9 011	$10 215	801	$11 361
CARPENTERS	284	57	30	78	58	29	25	7	-	$8 296	$9 458	106	$11 440
ELECTRICIANS	425	37	73	110	125	50	27	3	-	$9 615	$9 733	260	$10 730
PAINTERS, CONSTRUCTION AND MAINTENANCE	357	57	82	115	70	33	-	-	-	$7 039	$7 186	137	$10 037
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	106	6	15	21	16	21	14	13	-	$13 585	$13 958	41	$15 423
OTHER CONSTRUCTION TRADES	490	24	93	123	84	68	59	39	-	$10 256	$12 471	257	$15 503
EXTRACTIVE OCCUPATIONS	31	4	-	-	19	-	8	-	-	$12 768	$13 261	14	$20 094
PRECISION PRODUCTION OCCUPATIONS	26 579	2 042	4 159	6 576	8 312	3 620	1 172	637	61	$10 255	$10 741	16 841	$12 024
SUPERVISORS, PRODUCTION OCCUPATIONS	12 489	494	932	2 305	4 727	2 573	933	500	25	$12 379	$12 804	9 777	$13 108
MANUFACTURING	7 659	255	432	1 482	3 127	1 614	493	247	9	$12 463	$12 777	6 112	$13 007
PRECISION METALWORKING OCCUPATIONS	2 003	194	327	564	508	271	83	44	12	$9 422	$10 025	1 076	$11 626
TOOL AND DIE MAKERS	124	-	18	44	29	14	11	8	-	$10 000	$11 818	89	$12 869
MACHINISTS	1 185	80	200	347	342	163	25	28	-	$9 540	$9 817	673	$11 588
SHEET METAL WORKERS	26	-	4	10	5	-	7	-	-	$9 600	$12 057	22	$12 440
OTHER PRECISION METAL WORKERS	668	114	105	163	132	94	40	8	12	$9 103	$9 982	292	$11 414
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	3 733	545	1 116	1 210	693	114	13	31	11	$6 585	$6 975	1 468	$9 034
PLANT AND SYSTEM OPERATORS	224	6	45	59	57	31	13	13	-	$10 143	$11 627	147	$11 964
OTHER PRECISION PRODUCTION OCCUPATIONS	8 130	803	1 739	2 438	2 327	631	130	49	13	$8 651	$9 453	4 373	$10 825

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CHICAGO, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	162 715	16 312	32 632	53 292	43 335	13 439	2 746	781	178	$8 489	$8 567	86 491	$10 343
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	116 922	10 179	21 384	40 500	33 170	9 317	1 699	541	132	$8 731	$8 760	66 355	$10 254
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	61 649	5 418	11 467	21 435	16 444	5 282	1 169	341	93	$8 652	$8 847	35 280	$10 129
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 791	375	1 021	2 174	2 278	658	238	47	-	$9 678	$9 684	4 078	$10 902
PRINTING MACHINE OPERATORS	4 474	445	907	1 219	1 274	439	154	36	-	$9 003	$9 021	2 519	$11 175
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	9 897	1 043	2 909	3 997	1 576	238	48	75	11	$6 878	$7 022	4 825	$8 440
TEXTILE MACHINE OPERATORS	422	31	115	159	58	54	5	-	-	$7 477	$7 778	228	$9 333
TEXTILE SEWING MACHINE OPERATORS	5 532	513	1 484	2 308	1 031	122	29	39	6	$7 225	$7 336	2 818	$8 621
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	2 540	372	928	816	317	62	14	26	5	$5 838	$6 446	1 166	$7 993
OTHER SPECIFIED MACHINE OPERATORS	9 624	1 031	1 647	3 254	2 496	885	224	57	30	$8 742	$8 976	5 332	$10 207
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	30 863	2 524	4 983	10 791	8 820	3 062	505	126	52	$9 022	$9 182	18 526	$10 315
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	10 702	900	1 694	3 945	3 013	974	138	30	8	$8 917	$8 835	6 430	$10 166
MACHINE OPERATORS, NOT SPECIFIED	20 161	1 624	3 289	6 846	5 807	2 088	367	96	44	$9 086	$9 367	12 096	$10 398
INDUSTRY:													
MANUFACTURING	27 786	2 082	4 342	9 950	8 047	2 750	450	113	52	$9 076	$9 282	16 818	$10 296
NONDURABLE GOODS	10 775	872	1 905	3 929	2 858	1 006	147	29	29	$8 757	$8 889	6 373	$9 829
FOOD AND KINDRED PRODUCTS	2 460	133	310	681	915	363	45	5	8	$10 513	$10 287	1 510	$11 535
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	660	36	222	198	148	42	-	7	7	$8 076	$8 942	411	$9 291
PAPER AND ALLIED PRODUCTS	1 869	103	291	805	499	135	36	-	-	$8 728	$8 809	1 141	$9 616
OTHER NONDURABLE GOODS	5 786	600	1 082	2 245	1 296	466	66	17	14	$8 217	$8 315	3 311	$9 409
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	17 011	1 210	2 437	6 021	5 189	1 744	303	84	23	$9 285	$9 532	10 445	$10 576
METAL INDUSTRIES	3 350	172	540	1 160	1 087	274	84	25	8	$9 381	$9 460	2 081	$10 333
MACHINERY, INCLUDING ELECTRICAL	7 237	494	820	2 536	2 160	1 065	98	54	10	$9 671	$10 319	4 685	$11 079
TRANSPORTATION EQUIPMENT	882	38	135	292	246	100	66	5	-	$9 662	$10 254	499	$11 159
OTHER DURABLE GOODS	5 542	506	942	2 033	1 696	305	55	-	5	$8 668	$8 432	3 180	$10 140
NONMANUFACTURING INDUSTRIES	3 077	442	641	841	773	312	55	13	-	$8 430	$8 277	1 708	$10 515
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	297	17	20	63	73	112	12	-	-	$13 565	$12 640	233	$15 116
WHOLESALE AND RETAIL TRADE	1 457	194	289	423	410	117	18	6	-	$8 545	$8 155	810	$10 517
ALL OTHER INDUSTRIES	1 323	231	332	355	290	83	25	7	-	$7 349	$7 432	665	$9 794
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	40 144	3 887	7 874	14 452	11 087	2 327	330	148	39	$8 392	$8 265	21 774	$9 961
WELDERS AND CUTTERS	1 930	157	282	600	537	277	49	28	-	$9 580	$9 695	1 121	$10 882
ASSEMBLERS	35 081	3 409	7 071	12 682	9 572	1 921	267	120	39	$8 300	$8 196	18 809	$9 913
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 133	321	521	1 170	978	129	14	-	-	$8 682	$8 160	1 844	$9 960
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	15 129	874	2 043	4 613	5 639	1 708	200	52	-	$10 024	$9 716	9 301	$11 272
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 780	901	2 742	2 108	1 397	1 048	483	80	21	$7 203	$8 661	2 948	$13 040
MOTOR VEHICLE OPERATORS	6 915	810	2 476	1 738	818	671	337	44	21	$6 321	$7 862	1 876	$12 268
TRUCK DRIVERS AND DRIVER-SALES WORKERS	1 595	237	289	394	282	197	169	27	-	$8 828	$9 707	681	$13 018
BUS DRIVERS	4 607	478	1 963	1 225	379	385	146	10	21	$5 757	$7 203	904	$11 682
RAIL AND WATER TRANSPORTATION OCCUPATIONS	142	7	9	18	36	43	29	-	-	$15 067	$13 989	98	$16 087
MATERIAL MOVING EQUIPMENT OPERATORS	1 723	84	257	352	543	334	117	36	-	$11 719	$11 432	974	$13 653
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	18	-	-	12	-	6	-	-	-	$7 500	$9 338	12	$7 000
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	37 013	5 232	8 506	10 684	8 768	3 074	564	160	25	$7 784	$7 936	17 188	$10 412
CONSTRUCTION LABORERS	440	71	57	121	119	49	4	19	-	$7 957	$9 054	104	$12 115
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 200	1 335	1 638	1 337	1 110	616	129	35	-	$6 356	$7 196	2 061	$10 991
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	390	94	146	87	34	22	-	-	7	$5 000	$6 480	77	$8 810
HAND PACKERS AND PACKAGERS	18 821	2 324	4 068	5 795	4 830	1 487	244	59	14	$8 125	$8 156	9 388	$10 442
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 191	147	226	267	401	131	6	13	-	$9 524	$8 851	565	$11 160
LABORERS, EXCEPT CONSTRUCTION	9 971	1 261	2 371	3 077	2 274	769	181	34	4	$7 722	$7 877	4 993	$10 003
MANUFACTURING	5 820	512	1 289	1 928	1 526	462	99	-	4	$8 182	$8 298	3 119	$10 029
NONDURABLE GOODS	2 225	216	468	816	533	136	52	-	4	$7 998	$8 165	1 275	$9 316
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 595	296	821	1 112	993	326	47	-	-	$8 321	$8 381	1 844	$10 476
METAL INDUSTRIES	855	107	121	230	255	136	6	-	-	$9 358	$9 015	347	$11 838
NONMANUFACTURING INDUSTRIES	4 151	749	1 082	1 149	748	307	82	34	-	$6 897	$7 287	1 874	$9 966
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	432	39	89	49	105	106	36	8	-	$11 164	$10 824	283	$12 814
WHOLESALE AND RETAIL TRADE	2 754	421	738	814	522	187	46	26	-	$7 132	$7 389	1 175	$10 237
ALL OTHER INDUSTRIES	965	289	255	286	121	14	-	-	-	$5 379	$5 412	416	$8 153
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	185	17	106	62	-	-	-	-	-	$4 348	$4 572	29	$7 261

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
MALE EXPERIENCED CIVILIAN LABOR FORCE	105 853	6 181	9 939	8 464	15 722	23 408	20 012	19 510	2 617	$17 241	$18 475	69 476	$20 109
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	21 134	415	973	1 101	2 546	3 288	4 095	7 031	1 685	$22 361	$26 219	16 790	$24 225
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	11 659	222	503	502	1 174	1 802	1 979	4 453	1 024	$23 897	$27 546	10 056	$25 301
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	507	6	12	-	35	103	163	183	5	$22 467	$23 739	471	$22 831
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	403	-	14	3	2	60	57	261	6	$26 693	$26 772	254	$27 220
MANAGERS, MEDICINE AND HEALTH	87	4	-	-	11	22	5	18	27	$25 503	$32 673	87	$25 503
OTHER SPECIFIED MANAGERS	1 959	37	29	80	139	345	324	784	221	$25 396	$29 527	1 783	$25 919
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 377	77	229	229	564	756	783	2 085	654	$25 295	$30 416	4 716	$27 021
MANUFACTURING	1 574	7	42	24	59	148	179	837	278	$33 739	$37 001	1 458	$34 900
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	486	2	8	21	55	57	87	214	42	$25 460	$28 522	438	$26 094
WHOLESALE AND RETAIL TRADE	1 647	28	113	101	272	310	292	368	163	$19 989	$25 110	1 422	$21 280
ALL OTHER INDUSTRIES	1 670	40	66	83	178	241	225	666	171	$25 026	$29 995	1 398	$26 549
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	674	44	78	90	129	50	40	182	61	$14 842	$20 909	464	$17 464
CONSTRUCTION	184	21	14	16	45	-	12	60	16	$14 600	$21 863	82	$21 233
MANUFACTURING	84	-	11	13	20	13	2	14	11	$14 567	$23 732	77	$14 888
WHOLESALE AND RETAIL TRADE	209	5	24	31	44	31	13	45	16	$15 059	$18 572	138	$17 492
ALL OTHER INDUSTRIES	197	18	29	30	20	6	13	63	18	$16 092	$21 295	167	$20 820
MANAGEMENT RELATED OCCUPATIONS	2 652	54	141	100	294	466	607	940	50	$21 813	$22 629	2 281	$22 958
ACCOUNTANTS AND AUDITORS	1 047	12	58	62	146	188	241	313	27	$20 887	$22 556	871	$21 962
BUYERS AND PURCHASING AGENTS	354	7	6	18	10	55	126	127	5	$22 674	$23 632	326	$23 245
PROFESSIONAL SPECIALTY OCCUPATIONS	9 475	193	470	599	1 372	1 486	2 116	2 578	661	$21 118	$24 585	6 734	$22 924
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 751	34	34	100	199	295	695	1 319	75	$25 123	$26 079	2 433	$25 991
ARCHITECTS	119	-	9	23	21	19	18	17	12	$16 377	$20 548	107	$17 921
ENGINEERS	2 573	31	25	63	176	267	659	1 289	63	$25 457	$26 505	2 285	$26 289
ELECTRICAL AND ELECTRONIC ENGINEERS	267	5	-	16	39	41	73	93	-	$21 751	$21 920	226	$22 985
MECHANICAL ENGINEERS	437	15	-	15	32	62	93	214	6	$25 063	$24 675	376	$26 294
OTHER ENGINEERS	1 869	11	25	32	105	164	493	982	57	$26 034	$27 588	1 683	$26 749
SURVEYORS AND MAPPING SCIENTISTS	59	3	-	14	2	9	18	13	-	$20 256	$18 696	41	$21 401
MATHEMATICAL AND COMPUTER SCIENTISTS	632	-	16	15	31	75	169	319	7	$25 225	$25 846	560	$25 679
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	425	-	10	15	17	64	103	216	-	$25 135	$25 288	367	$25 616
NATURAL SCIENTISTS	202	-	-	23	31	25	55	66	2	$21 540	$21 598	192	$21 788
HEALTH DIAGNOSING OCCUPATIONS	915	10	35	49	67	59	61	186	448	$48 199	$53 424	542	$50 000
PHYSICIANS	445	-	7	36	6	5	35	75	281	$61 376	$67 251	279	$63 675
DENTISTS	226	1	13	3	27	7	6	55	114	$50 442	$51 900	105	$47 319
OTHER HEALTH DIAGNOSING PRACTITIONERS	244	9	15	10	34	47	20	56	53	$21 534	$29 618	158	$28 209
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	278	6	20	31	39	61	94	27	-	$18 138	$16 804	219	$20 299
REGISTERED NURSES	58	-	13	20	18	5	2	-	-	$9 273	$9 259	37	$11 857
PHARMACISTS	166	-	-	11	12	41	83	19	-	$20 555	$19 959	149	$20 852
THERAPISTS	54	6	7	-	9	15	9	8	-	$16 205	$15 208	33	$20 178
TEACHERS, LIBRARIANS, AND COUNSELORS	2 322	35	136	131	446	628	683	258	5	$17 815	$17 685	951	$19 574
TEACHERS, POSTSECONDARY	454	13	31	35	88	109	102	71	5	$17 276	$17 820	262	$19 182
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	938	8	26	59	202	301	277	65	-	$17 320	$17 326	295	$19 965
TEACHERS, SECONDARY	675	2	19	21	136	176	249	72	-	$19 351	$18 510	253	$18 543
SOCIAL SCIENTISTS AND URBAN PLANNERS	132	-	-	17	22	23	38	32	-	$20 338	$19 750	102	$21 157
SOCIAL AND RECREATION WORKERS	263	17	17	6	125	56	33	9	-	$13 185	$13 799	203	$14 168
RELIGIOUS WORKERS	467	12	81	76	124	106	30	23	15	$12 698	$13 794	392	$13 651
LAWYERS AND JUDGES	506	8	33	42	47	33	85	168	90	$25 601	$32 827	407	$27 345
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 007	71	98	109	241	125	173	171	19	$14 608	$16 478	733	$17 792
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 535	863	1 814	1 214	2 678	3 989	3 239	3 222	516	$17 295	$19 028	12 803	$19 599
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 321	90	150	162	438	466	547	446	22	$18 061	$18 252	1 763	$20 251
HEALTH TECHNOLOGISTS AND TECHNICIANS	133	6	21	36	36	32	2	-	-	$10 389	$10 855	75	$14 248
LICENSED PRACTICAL NURSES	26	-	-	26	-	-	-	-	-	$7 000	$7 399	8	$7 000
ENGINEERING AND SCIENCE TECHNICIANS	1 472	63	105	78	276	285	370	286	9	$18 429	$18 132	1 086	$20 464
ELECTRICAL AND ELECTRONIC TECHNICIANS	237	8	11	10	49	27	98	34	-	$20 358	$18 454	179	$21 135
DRAFTING AND SURVEYING TECHNICIANS	652	41	71	48	149	140	111	85	7	$15 424	$15 733	443	$17 698
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	716	21	24	48	126	149	175	160	13	$19 548	$19 873	602	$20 544
AIRPLANE PILOTS AND NAVIGATORS	53	9	-	2	8	14	6	12	2	$17 170	$18 276	47	$18 326
COMPUTER PROGRAMMERS	332	-	8	25	67	59	82	91	-	$20 289	$20 369	274	$21 192
SALES OCCUPATIONS	8 727	472	1 066	655	1 480	1 638	1 253	1 742	421	$16 709	$20 216	6 424	$19 109
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 747	59	104	148	337	350	252	358	139	$17 821	$25 617	1 494	$18 466
SELF-EMPLOYED	421	42	39	61	76	40	42	73	48	$14 557	$19 827	338	$15 695
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 925	73	188	50	371	339	227	515	162	$18 899	$23 406	1 506	$21 025
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 297	21	111	133	341	481	480	630	100	$20 466	$23 075	1 976	$20 803
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 707	319	663	321	417	439	291	239	18	$10 927	$12 085	1 421	$16 279
CASHIERS	351	44	129	27	31	53	40	27	-	$6 500	$10 728	168	$16 662
SALES RELATED OCCUPATIONS	51	-	-	3	14	29	3	-	2	$15 662	$17 636	27	$13 222

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 487	301	598	397	760	1 885	1 439	1 034	73	$17 637	$17 708	4 616	$19 817
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	1 001	-	29	22	61	159	291	410	29	$23 602	$24 922	908	$24 386
COMPUTER EQUIPMENT OPERATORS	236	11	34	12	13	71	40	49	6	$17 885	$18 190	188	$19 679
SECRETARIES, STENOGRAPHERS, AND TYPISTS	88	20	36	-	3	15	8	6	-	$3 000	$8 836	38	$17 727
SECRETARIES	63	7	32	-	-	10	8	6	-	$3 375	$10 321	30	$19 277
RECEPTIONISTS	18	-	16	-	2	-	-	-	-	$4 462	$5 583	2	$12 272
FILE CLERKS	96	9	12	-	7	54	12	2	-	$15 982	$14 682	49	$16 356
FINANCIAL RECORDS PROCESSING OCCUPATIONS	468	23	55	31	82	87	114	65	11	$17 061	$17 415	352	$20 000
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	318	9	46	31	67	45	65	44	11	$15 510	$17 431	246	$18 598
TELEPHONE OPERATORS	31	7	-	-	16	-	8	-	-	$11 889	$11 707	24	$12 989
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	654	58	98	29	54	273	126	16	-	$15 990	$14 293	459	$17 396
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 447	47	101	176	259	494	280	90	-	$15 931	$15 243	888	$16 840
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	163	-	8	2	31	75	22	18	7	$16 941	$19 282	130	$17 305
BANK TELLERS	14	6	6	-	-	-	2	-	-	$5 167	$6 059	8	$5 667
DATA-ENTRY KEYERS	26	-	-	-	5	16	5	-	-	$16 514	$18 089	26	$16 514
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 245	120	203	125	227	641	531	378	20	$18 029	$17 697	1 544	$20 237
SERVICE OCCUPATIONS	8 523	1 907	2 101	1 128	1 409	1 031	595	334	18	$6 909	$8 977	3 698	$13 906
PRIVATE HOUSEHOLD OCCUPATIONS	3	3	-	-	-	-	-	-	-	$1,000-	$25	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 801	93	218	194	383	430	295	178	10	$15 094	$15 005	1 226	$17 059
FIREFIGHTING OCCUPATIONS	325	12	7	25	58	146	29	48	-	$16 341	$16 989	268	$16 887
POLICE AND DETECTIVES, PUBLIC SERVICE	526	7	33	4	150	157	141	29	5	$16 655	$17 923	434	$17 358
GUARDS	689	74	155	127	118	81	81	48	5	$9 589	$11 443	326	$15 374
OTHER PROTECTIVE SERVICE OCCUPATIONS	261	-	23	38	57	46	44	53	-	$16 052	$16 056	198	$18 790
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 719	1 811	1 883	934	1 026	601	300	156	8	$4 822	$7 365	2 472	$12 385
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 877	1 065	1 132	297	194	85	78	26	-	$2 839	$4 623	571	$9 883
WAITERS AND FOOD COUNTER WORKERS	281	75	123	41	35	7	-	-	-	$3 692	$4 944	38	$8 857
COOKS	1 194	460	500	124	51	39	13	7	-	$2 617	$4 003	263	$8 649
HEALTH SERVICE OCCUPATIONS	115	44	24	6	19	14	-	-	8	$3 300	$9 157	30	$16 726
NURSING AIDES, ORDERLIES, AND ATTENDANTS	56	10	19	6	7	14	-	-	-	$4 857	$7 753	20	$15 223
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 268	586	631	558	721	460	216	96	-	$9 047	$9 533	1 625	$12 809
PERSONAL SERVICE OCCUPATIONS	459	116	96	73	92	42	6	34	-	$6 921	$8 673	246	$12 486
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	248	26	57	57	32	42	6	28	-	$8 968	$10 956	169	$13 093
FARMING, FORESTRY, AND FISHING OCCUPATIONS	3 705	635	509	616	651	502	272	404	116	$10 573	$13 564	2 698	$12 241
FARM OPERATORS AND MANAGERS	2 647	406	280	449	432	374	242	355	109	$11 821	$15 285	2 198	$12 311
FARM OCCUPATIONS, EXCEPT MANAGERIAL	671	167	152	94	130	64	19	42	3	$6 541	$8 903	340	$12 110
RELATED AGRICULTURAL OCCUPATIONS	366	62	77	59	86	64	11	7	-	$7 796	$9 079	145	$12 337
FORESTRY AND FISHING OCCUPATIONS	21	-	-	14	3	-	-	-	4	$9 500	$23 764	15	$9 875
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	22 577	710	1 619	1 429	3 057	5 123	5 371	5 074	194	$19 151	$19 031	15 313	$20 842
MECHANICS AND REPAIRERS	7 418	234	566	465	1 239	1 880	1 823	1 183	28	$17 741	$17 516	5 068	$19 373
AUTOMOBILE MECHANICS, INCLUDING BODY	1 784	93	255	223	413	352	302	135	11	$13 635	$14 197	1 190	$16 072
AIRCRAFT MECHANICS	14	-	-	-	-	-	5	9	-	$25 178	$25 739	14	$25 178
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	210	-	10	16	32	66	60	26	-	$18 082	$18 016	150	$20 120
OTHER MECHANICS AND REPAIRERS	5 410	141	301	226	794	1 462	1 456	1 013	17	$18 977	$18 569	3 714	$20 226
CONSTRUCTION TRADES	7 011	228	623	656	849	1 474	1 593	1 493	95	$18 585	$18 703	3 990	$21 457
CARPENTERS	1 806	64	256	313	312	365	319	169	8	$14 342	$14 712	776	$19 168
ELECTRICIANS	1 329	17	29	27	122	325	345	454	10	$21 644	$21 876	991	$22 253
PAINTERS, CONSTRUCTION AND MAINTENANCE	500	38	66	61	71	120	98	46	-	$15 393	$14 157	213	$19 159
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	713	12	55	22	70	169	231	154	-	$20 378	$19 106	439	$21 065
OTHER CONSTRUCTION TRADES	2 663	97	217	233	274	495	600	670	77	$20 088	$20 572	1 571	$22 916
EXTRACTIVE OCCUPATIONS	94	-	9	-	12	15	40	18	-	$20 818	$20 562	76	$21 480
PRECISION PRODUCTION OCCUPATIONS	8 054	248	421	308	957	1 754	1 915	2 380	71	$20 635	$20 694	6 179	$21 750
SUPERVISORS, PRODUCTION OCCUPATIONS	3 697	57	139	48	330	633	725	1 700	65	$24 262	$24 411	3 290	$25 011
MANUFACTURING	2 726	17	98	25	185	443	493	1 425	40	$25 684	$25 533	2 450	$26 050
PRECISION METALWORKING OCCUPATIONS	2 418	50	121	154	338	577	727	447	4	$19 629	$18 426	1 626	$20 610
TOOL AND DIE MAKERS	640	4	40	46	50	97	215	184	4	$21 396	$20 219	417	$22 636
MACHINISTS	1 336	41	58	96	199	397	364	181	-	$17 971	$17 391	912	$20 020
SHEET METAL WORKERS	217	5	13	10	32	32	85	40	-	$20 562	$18 577	138	$21 162
OTHER PRECISION METAL WORKERS	225	-	10	2	57	51	63	42	-	$19 022	$19 326	159	$20 323
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	130	9	24	1	33	48	15	-	-	$14 412	$12 530	87	$15 091
PLANT AND SYSTEM OPERATORS	345	6	17	8	32	118	91	73	-	$19 471	$20 176	253	$19 711
OTHER PRECISION PRODUCTION OCCUPATIONS	1 464	126	120	97	224	378	357	160	2	$16 692	$15 901	923	$18 024

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	32 305	1 651	2 871	2 955	5 381	9 475	6 440	3 444	88	$16 248	$15 817	18 130	$18 256
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	16 282	434	895	1 241	2 739	5 408	3 709	1 847	9	$17 023	$16 883	9 310	$18 755
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 680	269	542	656	1 458	2 804	1 828	1 116	7	$16 939	$16 796	5 240	$18 700
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 594	16	129	160	350	862	712	363	2	$18 261	$18 231	1 524	$20 207
PRINTING MACHINE OPERATORS	375	17	30	15	68	173	61	11	-	$15 973	$15 459	313	$16 321
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	144	28	22	6	32	36	10	10	-	$12 949	$11 534	57	$15 365
TEXTILE MACHINE OPERATORS	5	5	-	-	-	-	-	-	-	$1 500	$1 355	-	-
TEXTILE SEWING MACHINE OPERATORS	5	-	-	-	-	-	5	-	-	$20 453	$22 955	-	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	108	23	7	6	26	36	-	10	-	$13 849	$12 044	39	$15 653
OTHER SPECIFIED MACHINE OPERATORS	2 421	114	210	226	474	657	424	316	-	$16 005	$15 712	1 457	$18 057
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 146	94	151	249	534	1 076	621	416	5	$16 923	$16 846	1 889	$18 749
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 437	64	42	118	268	555	217	170	3	$16 397	$16 398	783	$17 841
MACHINE OPERATORS, NOT SPECIFIED	1 709	30	109	131	266	521	404	246	2	$17 518	$17 223	1 106	$19 570
INDUSTRY:													
MANUFACTURING	2 717	74	126	214	473	912	526	389	3	$16 984	$16 990	1 604	$18 907
NONDURABLE GOODS	305	26	21	24	98	103	23	10	-	$13 741	$13 099	175	$15 898
FOOD AND KINDRED PRODUCTS	149	16	3	8	67	44	9	2	-	$13 220	$13 106	81	$14 647
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	-	-	-	-	-	-	-	-	-	-	-	-
PAPER AND ALLIED PRODUCTS	70	-	6	3	14	34	7	6	-	$16 023	$15 321	43	$17 583
OTHER NONDURABLE GOODS	86	10	12	13	17	25	7	2	-	$10 941	$11 279	51	$15 964
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 412	48	105	190	375	809	503	379	3	$17 437	$17 482	1 429	$19 498
METAL INDUSTRIES	530	-	20	49	81	105	112	163	-	$20 319	$19 734	413	$22 090
MACHINERY, INCLUDING ELECTRICAL	1 627	39	72	116	209	647	342	199	3	$17 253	$17 202	835	$18 925
TRANSPORTATION EQUIPMENT	54	-	-	-	27	13	8	6	-	$15 000	$15 998	52	$15 250
OTHER DURABLE GOODS	201	9	13	25	58	44	41	11	-	$14 583	$14 201	129	$15 955
NONMANUFACTURING INDUSTRIES	429	20	25	35	61	164	95	27	2	$16 587	$15 939	285	$17 937
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	83	-	8	17	12	27	11	8	-	$15 511	$14 539	58	$17 429
WHOLESALE AND RETAIL TRADE	178	11	12	4	30	93	24	4	-	$15 934	$14 702	98	$16 169
ALL OTHER INDUSTRIES	168	9	5	14	19	44	60	15	2	$18 922	$17 941	129	$20 216
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 242	157	329	532	1 101	2 042	1 474	607	-	$16 864	$16 671	3 228	$18 592
WELDERS AND CUTTERS	2 420	58	152	217	334	734	630	295	-	$17 522	$17 130	1 372	$19 254
ASSEMBLERS	3 683	99	177	302	754	1 221	831	299	-	$16 510	$16 355	1 765	$18 287
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	139	-	-	13	13	87	13	13	-	$16 498	$17 016	91	$16 673
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 360	8	24	53	180	562	407	124	2	$18 145	$18 418	842	$19 588
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	8 813	311	698	726	1 395	2 477	1 843	1 291	72	$17 046	$17 270	5 560	$18 954
MOTOR VEHICLE OPERATORS	5 071	246	543	483	794	1 071	1 015	852	67	$16 759	$17 034	3 218	$19 934
TRUCK DRIVERS AND DRIVER-SALES WORKERS	4 713	225	465	442	726	990	967	831	67	$17 076	$17 377	3 011	$20 221
BUS DRIVERS	191	10	45	23	32	45	24	12	-	$12 083	$12 554	100	$15 354
RAIL AND WATER TRANSPORTATION OCCUPATIONS	445	2	7	24	45	117	144	106	-	$20 615	$20 556	240	$22 633
MATERIAL MOVING EQUIPMENT OPERATORS	3 297	63	148	219	556	1 289	684	333	5	$16 897	$17 190	2 102	$17 677
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	87	4	2	6	20	16	26	8	5	$18 253	$20 802	56	$19 505
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 210	906	1 278	988	1 247	1 590	888	306	7	$11 575	$11 633	3 260	$16 333
CONSTRUCTION LABORERS	1 184	67	150	275	254	236	151	51	-	$11 681	$12 192	428	$16 862
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 956	269	508	251	226	403	233	61	5	$8 701	$10 662	787	$16 591
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	624	195	192	109	66	43	6	13	-	$4 026	$6 137	196	$11 152
HAND PACKERS AND PACKAGERS	487	40	66	42	96	133	81	29	-	$14 972	$13 835	270	$16 864
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	560	96	96	39	87	107	102	33	-	$12 531	$12 315	272	$18 527
LABORERS, EXCEPT CONSTRUCTION	2 399	239	266	272	518	668	315	119	2	$13 794	$12 973	1 307	$16 048
MANUFACTURING	1 196	83	101	149	243	376	171	71	2	$15 168	$14 143	731	$16 173
NONDURABLE GOODS	302	27	29	27	84	83	41	9	2	$13 651	$13 556	177	$15 824
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	894	56	72	122	159	293	130	62	-	$15 385	$14 342	554	$16 304
METAL INDUSTRIES	282	-	27	33	49	88	49	36	-	$16 295	$15 967	176	$18 660
NONMANUFACTURING INDUSTRIES	1 203	156	165	123	275	292	144	48	-	$12 533	$11 809	576	$15 907
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	309	24	48	26	66	73	49	23	-	$13 844	$12 869	161	$17 223
WHOLESALE AND RETAIL TRADE	571	87	73	58	159	119	57	18	-	$12 127	$11 338	255	$14 783
ALL OTHER INDUSTRIES	323	45	44	39	50	100	38	7	-	$12 895	$11 627	160	$16 501
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	74	-	52	21	-	-	-	1	-	$5 167	$5 901	44	$5 909

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	72 225	10 985	19 801	17 236	13 519	7 372	2 323	909	80	$7 234	$8 209	33 006	$10 599
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	14 529	1 193	2 618	2 756	4 072	2 650	802	419	19	$10 836	$10 975	6 982	$12 907
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 867	257	776	1 070	1 383	819	315	236	11	$10 994	$11 857	3 358	$12 522
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	297	6	28	37	68	99	40	19	-	$15 274	$14 846	223	$16 315
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	154	13	41	27	18	16	22	17	-	$9 273	$11 995	65	$14 231
MANAGERS, MEDICINE AND HEALTH	82	-	9	19	34	4	16	-	-	$12 376	$13 075	60	$12 657
OTHER SPECIFIED MANAGERS	710	30	89	208	206	106	24	47	-	$10 475	$11 659	537	$11 412
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 904	81	327	430	606	286	89	74	11	$10 733	$11 729	1 327	$12 233
MANUFACTURING	184	5	21	20	53	56	21	5	3	$13 892	$13 663	136	$15 173
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	145	6	9	17	47	29	18	13	6	$13 093	$18 381	115	$14 835
WHOLESALE AND RETAIL TRADE	644	37	153	157	176	77	20	24	-	$9 412	$10 151	429	$11 123
ALL OTHER INDUSTRIES	931	33	144	236	330	124	30	32	2	$10 755	$11 402	647	$12 358
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	248	67	88	26	23	14	5	25	-	$4 864	$8 403	107	$5 563
CONSTRUCTION	-	-	-	-	-	-	-	-	-	-	-	-	-
MANUFACTURING	21	6	10	-	5	-	-	-	-	$5 083	$5 167	7	$10 600
WHOLESALE AND RETAIL TRADE	120	42	43	17	9	9	-	-	-	$3 714	$4 070	44	$4 091
ALL OTHER INDUSTRIES	107	19	35	9	9	5	5	25	-	$5 974	$13 898	56	$15 822
MANAGEMENT RELATED OCCUPATIONS	1 472	60	194	323	428	294	119	54	-	$11 639	$12 015	1 039	$12 763
ACCOUNTANTS AND AUDITORS	645	14	111	142	219	91	42	26	-	$10 991	$11 420	455	$11 948
BUYERS AND PURCHASING AGENTS	228	11	13	51	69	56	23	5	-	$12 720	$12 711	159	$13 504
PROFESSIONAL SPECIALTY OCCUPATIONS	9 662	936	1 842	1 686	2 689	1 831	487	183	8	$10 731	$10 530	3 624	$13 213
ENGINEERS, ARCHITECTS, AND SURVEYORS	176	12	24	9	26	32	48	25	-	$17 250	$15 736	140	$20 176
ARCHITECTS	-	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERS	176	12	24	9	26	32	48	25	-	$17 250	$15 736	140	$20 176
ELECTRICAL AND ELECTRONIC ENGINEERS	32	-	6	-	-	14	6	6	-	$17 970	$17 889	26	$19 413
MECHANICAL ENGINEERS	17	-	7	-	7	-	-	3	-	$12 367	$11 632	8	$14 050
OTHER ENGINEERS	127	12	11	9	19	18	42	16	-	$18 162	$15 743	106	$20 315
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	175	-	15	22	16	42	25	55	-	$18 815	$17 870	131	$20 846
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	101	-	10	10	3	31	11	36	-	$19 201	$18 807	75	$20 174
NATURAL SCIENTISTS	53	8	3	-	18	-	24	-	-	$14 419	$14 056	37	$20 180
HEALTH DIAGNOSING OCCUPATIONS	55	7	2	5	17	3	4	11	6	$13 840	$19 813	23	$17 158
PHYSICIANS	24	2	-	-	11	-	-	11	-	$14 243	$18 044	11	$25 063
DENTISTS	11	-	-	5	-	-	-	-	6	$60 185	$39 099	5	$9 000
OTHER HEALTH DIAGNOSING PRACTITIONERS	20	5	2	-	6	3	4	-	-	$13 190	$11 328	7	$20 094
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	3 006	165	626	720	936	425	114	20	-	$9 957	$10 053	1 515	$13 288
REGISTERED NURSES	2 525	128	544	558	823	361	98	13	-	$10 311	$10 143	1 248	$13 524
PHARMACISTS	57	-	4	11	5	16	14	7	-	$17 126	$16 011	53	$17 771
THERAPISTS	273	30	48	92	79	24	-	-	-	$8 953	$8 430	114	$10 125
TEACHERS, LIBRARIANS, AND COUNSELORS	4 743	585	842	545	1 282	1 191	253	45	-	$11 715	$10 751	946	$14 091
TEACHERS, POSTSECONDARY	385	82	94	47	31	104	17	10	-	$7 650	$9 524	98	$16 397
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 829	266	465	337	780	804	148	29	-	$12 413	$11 358	533	$13 821
TEACHERS, SECONDARY	816	68	91	72	331	210	38	6	-	$12 553	$11 925	163	$13 872
SOCIAL SCIENTISTS AND URBAN PLANNERS	69	-	13	25	4	14	6	7	-	$9 667	$12 550	46	$15 977
SOCIAL AND RECREATION WORKERS	536	51	118	135	187	43	-	-	2	$9 217	$8 651	334	$10 840
RELIGIOUS WORKERS	69	9	19	22	19	-	-	-	-	$7 625	$6 998	36	$9 286
LAWYERS AND JUDGES	56	-	10	13	6	27	-	-	-	$14 405	$12 792	52	$15 026
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	724	99	170	190	178	54	13	20	-	$7 879	$8 420	364	$11 181
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	33 526	4 367	8 968	9 185	6 546	3 096	1 024	316	24	$7 578	$8 217	17 225	$10 390
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 982	117	430	478	637	235	54	31	-	$9 761	$9 680	1 111	$11 982
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 315	58	324	413	411	84	13	12	-	$8 849	$8 721	704	$10 980
LICENSED PRACTICAL NURSES	555	27	152	211	151	14	-	-	-	$8 185	$7 735	276	$10 278
ENGINEERING AND SCIENCE TECHNICIANS	261	22	44	36	89	56	1	13	-	$11 357	$11 103	157	$14 191
ELECTRICAL AND ELECTRONIC TECHNICIANS	42	-	6	2	18	9	-	7	-	$13 545	$14 345	34	$14 663
DRAFTING AND SURVEYING TECHNICIANS	113	8	23	15	40	27	-	-	-	$11 750	$10 543	64	$14 076
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	406	37	62	29	137	95	40	6	-	$12 604	$11 872	250	$15 029
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	151	-	16	2	31	69	27	6	-	$16 196	$16 045	105	$16 918
SALES OCCUPATIONS	8 543	2 185	3 307	1 519	856	436	156	74	10	$4 212	$5 810	2 562	$9 058
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	663	62	129	193	178	59	35	7	-	$8 779	$9 198	402	$10 225
SELF-EMPLOYED	100	42	12	10	12	11	11	2	-	$5 200	$7 004	23	$6 250
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	834	109	160	224	156	116	26	43	-	$8 618	$9 919	452	$11 608
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	277	37	51	54	59	36	24	16	-	$9 417	$10 762	163	$12 731
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 740	1 963	2 962	1 043	463	220	71	8	10	$3 596	$4 765	1 540	$7 926
CASHIERS	2 611	741	1 125	406	205	101	23	2	8	$3 565	$5 051	514	$8 694
SALES RELATED OCCUPATIONS	29	14	5	5	-	5	-	-	-	$4 167	$5 645	5	$15 439

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DAVENPORT-ROCK ISLAND-MOLINE, IA-IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	23 001	2 065	5 231	7 188	5 053	2 425	814	211	14	$8 475	$8 985	13 552	$10 442
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	678	34	67	183	217	86	47	44	-	$11 100	$11 905	547	$12 076
COMPUTER EQUIPMENT OPERATORS	521	12	38	167	118	126	60	-	-	$10 888	$11 906	422	$11 579
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 940	644	1 846	2 664	1 715	770	218	81	2	$8 428	$8 741	4 643	$10 297
SECRETARIES	6 487	521	1 471	2 169	1 404	656	196	68	2	$8 487	$8 861	3 795	$10 375
RECEPTIONISTS	766	98	316	283	47	15	7	-	-	$5 652	$5 653	341	$7 910
FILE CLERKS	304	72	115	45	44	20	8	-	-	$5 103	$6 361	114	$11 167
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 755	221	785	1 232	1 006	342	136	33	-	$8 989	$9 227	2 381	$10 448
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	3 061	193	671	1 036	798	250	98	15	-	$8 750	$8 908	1 890	$10 238
TELEPHONE OPERATORS	458	117	89	99	133	16	4	-	-	$6 687	$7 113	237	$11 262
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	545	77	136	88	96	145	3	-	-	$8 610	$9 215	253	$15 074
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 162	73	124	327	328	225	72	13	-	$10 623	$11 262	808	$11 744
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	89	-	-	24	29	25	6	-	5	$13 416	$20 608	89	$13 416
BANK TELLERS	835	53	236	432	98	7	9	-	-	$7 108	$6 792	452	$8 304
DATA-ENTRY KEYERS	635	85	102	228	122	80	18	-	-	$8 402	$8 577	385	$10 149
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 313	579	1 377	1 416	1 100	568	226	40	7	$8 198	$8 988	2 880	$10 502
SERVICE OCCUPATIONS	14 385	4 343	5 678	3 089	913	226	67	40	29	$3 746	$4 781	4 240	$7 564
PRIVATE HOUSEHOLD OCCUPATIONS	669	377	224	68	-	-	-	-	-	$1 722	$2 379	97	$6 875
PROTECTIVE SERVICE OCCUPATIONS	342	79	130	70	33	18	6	6	-	$3 667	$5 892	104	$10 600
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	39	-	13	12	8	6	-	-	-	$8 625	$8 662	14	$11 750
GUARDS	249	79	105	37	10	12	-	6	-	$2 746	$4 611	58	$9 250
OTHER PROTECTIVE SERVICE OCCUPATIONS	54	-	12	21	15	-	6	-	-	$9 077	$9 803	32	$11 000
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	13 374	3 887	5 324	2 951	880	208	61	34	29	$3 883	$4 873	4 039	$7 518
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 629	2 315	2 759	1 238	230	21	25	26	15	$3 091	$4 295	1 401	$7 165
WAITERS AND FOOD COUNTER WORKERS	3 047	1 239	1 245	452	81	13	2	15	-	$2 651	$3 423	521	$6 641
COOKS	1 415	354	692	320	30	5	9	3	2	$3 691	$4 217	341	$7 107
HEALTH SERVICE OCCUPATIONS	2 361	397	826	898	200	24	2	8	6	$5 833	$5 885	1 121	$7 656
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 714	320	611	596	157	20	2	2	6	$5 600	$5 779	803	$7 500
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 266	520	908	461	263	93	21	-	-	$4 608	$5 432	880	$8 077
PERSONAL SERVICE OCCUPATIONS	2 118	655	831	354	187	70	13	-	8	$4 061	$4 955	637	$7 569
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	964	163	344	217	164	63	5	-	8	$5 779	$7 059	365	$9 596
FARMING, FORESTRY, AND FISHING OCCUPATIONS	447	141	184	23	56	24	6	13	-	$3 591	$5 275	218	$5 333
FARM OPERATORS AND MANAGERS	185	70	60	5	24	7	6	13	-	$3 441	$5 699	132	$3 846
FARM OCCUPATIONS, EXCEPT MANAGERIAL	132	39	45	14	17	17	-	-	-	$3 714	$5 925	40	$13 304
RELATED AGRICULTURAL OCCUPATIONS	125	32	79	4	10	-	-	-	-	$3 441	$3 693	41	$4 409
FORESTRY AND FISHING OCCUPATIONS	5	-	-	-	5	-	-	-	-	$11 000	$11 965	5	$11 000
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 797	212	431	489	275	216	82	86	6	$7 709	$9 577	918	$11 167
MECHANICS AND REPAIRERS	338	19	79	81	69	64	19	7	-	$9 500	$10 079	156	$14 198
AUTOMOBILE MECHANICS, INCLUDING BODY	50	5	24	-	8	8	5	-	-	$5 429	$8 358	13	$14 109
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	288	14	55	81	61	56	14	7	-	$9 700	$10 378	143	$14 189
CONSTRUCTION TRADES	151	27	26	34	28	20	14	2	-	$8 231	$9 246	45	$10 778
CARPENTERS	26	18	5	-	3	-	-	-	-	$1,000-	$2 373	-	-
ELECTRICIANS	38	-	6	2	16	-	14	-	-	$11 833	$13 950	11	$20 167
PAINTERS, CONSTRUCTION AND MAINTENANCE	49	2	10	12	9	14	-	2	-	$10 111	$10 878	21	$11 000
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5	-	-	5	-	-	-	-	-	$9 000	$9 995	5	$9 000
OTHER CONSTRUCTION TRADES	33	7	5	15	-	6	-	-	-	$6 600	$6 708	8	$7 000
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 308	166	326	374	178	132	49	77	6	$7 367	$9 485	717	$10 164
SUPERVISORS, PRODUCTION OCCUPATIONS	487	52	54	150	67	48	40	70	6	$9 390	$13 179	330	$13 358
MANUFACTURING	242	35	2	58	18	25	40	64	-	$16 339	$16 029	163	$22 371
PRECISION METALWORKING OCCUPATIONS	105	12	9	35	18	24	7	-	-	$9 533	$10 339	80	$10 571
TOOL AND DIE MAKERS	3	-	-	-	3	-	-	-	-	$12 272	$12 005	3	$12 272
MACHINISTS	88	6	7	29	15	24	7	-	-	$10 571	$11 208	67	$11 571
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	14	6	2	6	-	-	-	-	-	$2 500	$4 516	10	$6 333
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	271	52	128	67	15	7	2	-	-	$3 890	$4 720	79	$8 038
PLANT AND SYSTEM OPERATORS	27	-	-	-	18	2	-	7	-	$13 814	$17 224	22	$13 140
OTHER PRECISION PRODUCTION OCCUPATIONS	418	50	135	122	60	51	-	-	-	$6 667	$7 557	206	$9 385

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	7 540	729	1 921	1 694	1 657	1 160	342	35	2	$8 643	$9 228	3 423	$11 761
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	4 538	338	986	1 119	1 133	741	200	21	-	$9 376	$9 732	2 296	$11 542
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 661	195	663	667	599	396	132	9	-	$8 725	$9 432	1 354	$11 154
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	429	28	78	52	106	123	42	-	-	$11 948	$11 904	182	$15 281
PRINTING MACHINE OPERATORS	157	8	38	45	22	44	-	-	-	$9 000	$9 542	91	$11 929
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	689	63	263	238	99	19	7	-	-	$6 262	$6 455	326	$8 519
TEXTILE MACHINE OPERATORS	9	2	-	2	-	5	-	-	-	$15 072	$9 989	7	$15 236
TEXTILE SEWING MACHINE OPERATORS	325	20	154	86	57	8	-	-	-	$5 558	$6 277	139	$8 775
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	213	23	89	83	12	6	-	-	-	$5 771	$5 636	103	$7 500
OTHER SPECIFIED MACHINE OPERATORS	453	29	108	131	105	52	28	-	-	$8 723	$9 558	248	$10 968
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	933	67	176	201	267	158	55	9	-	$10 469	$10 413	507	$12 183
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	463	39	74	134	115	78	23	-	-	$9 456	$9 851	244	$10 579
MACHINE OPERATORS, NOT SPECIFIED	470	28	102	67	152	80	32	9	-	$11 407	$10 967	263	$13 352
INDUSTRY:													
MANUFACTURING	776	54	135	185	224	127	42	9	-	$10 346	$10 385	406	$12 125
NONDURABLE GOODS	260	37	63	82	46	30	2	-	-	$7 463	$7 812	127	$9 811
FOOD AND KINDRED PRODUCTS	101	9	21	21	30	20	-	-	-	$9 909	$9 471	51	$12 484
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	3	-	-	-	3	-	-	-	-	$12 272	$14 505	3	$12 272
PAPER AND ALLIED PRODUCTS	57	9	8	25	5	10	-	-	-	$7 533	$8 221	35	$9 500
OTHER NONDURABLE GOODS	99	19	34	36	8	-	2	-	-	$4 731	$5 681	38	$9 100
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	516	17	72	103	178	97	40	9	-	$12 018	$11 681	279	$12 975
METAL INDUSTRIES	102	-	6	14	52	18	12	-	-	$13 102	$13 112	70	$14 237
MACHINERY, INCLUDING ELECTRICAL	286	17	47	50	77	58	28	9	-	$11 813	$11 774	124	$13 908
TRANSPORTATION EQUIPMENT	23	-	10	8	-	5	-	-	-	$8 375	$7 775	13	$9 625
OTHER DURABLE GOODS	105	-	9	31	49	16	-	-	-	$11 087	$10 894	72	$11 478
NONMANUFACTURING INDUSTRIES	157	13	41	16	43	31	13	-	-	$11 133	$10 554	101	$12 394
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	10	-	3	-	5	-	2	-	-	$12 741	$12 550	10	$12 741
WHOLESALE AND RETAIL TRADE	70	2	26	-	24	7	11	-	-	$12 000	$10 761	38	$12 770
ALL OTHER INDUSTRIES	77	11	12	16	14	24	-	-	-	$9 750	$10 106	53	$11 500
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 523	111	263	371	442	276	48	12	-	$10 164	$10 157	735	$11 963
WELDERS AND CUTTERS	168	16	35	38	27	30	10	12	-	$9 688	$10 898	82	$11 667
ASSEMBLERS	1 261	95	216	317	387	215	31	-	-	$10 028	$9 853	596	$11 746
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	94	-	12	16	28	31	7	-	-	$13 695	$12 902	57	$13 933
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	354	32	60	81	92	69	20	-	-	$10 258	$10 166	207	$12 391
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 071	122	351	160	142	208	80	6	2	$8 050	$9 353	421	$15 008
MOTOR VEHICLE OPERATORS	681	103	313	124	71	33	31	4	2	$4 669	$6 768	184	$12 182
TRUCK DRIVERS AND DRIVER-SALES WORKERS	292	14	85	77	53	33	24	4	2	$8 776	$10 105	136	$12 811
BUS DRIVERS	352	69	223	40	13	-	7	-	-	$3 690	$4 307	36	$9 429
RAIL AND WATER TRANSPORTATION OCCUPATIONS	37	-	-	2	-	22	13	-	-	$18 052	$17 448	10	$15 439
MATERIAL MOVING EQUIPMENT OPERATORS	353	19	38	34	71	153	36	2	-	$15 212	$13 492	227	$15 677
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	9	-	-	2	-	7	-	-	-	$15 289	$16 961	9	$15 289
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 931	269	584	415	382	211	62	8	-	$6 991	$7 974	706	$11 149
CONSTRUCTION LABORERS	20	-	4	-	2	-	14	-	-	$20 231	$17 179	7	$20 453
FREIGHT, STOCK, AND MATERIAL HANDLERS	425	68	190	95	48	24	-	-	-	$5 173	$5 811	122	$8 667
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	59	27	32	-	-	-	-	-	-	$2 833	$2 917	7	$5 500
HAND PACKERS AND PACKAGERS	704	84	159	168	164	113	10	6	-	$7 964	$8 803	275	$11 083
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	100	24	8	14	47	7	-	-	-	$10 500	$9 153	62	$11 125
LABORERS, EXCEPT CONSTRUCTION	623	66	191	138	121	67	38	2	-	$7 847	$8 508	233	$12 511
MANUFACTURING	370	27	85	106	89	25	36	2	-	$8 969	$9 561	130	$12 695
NONDURABLE GOODS	154	18	50	25	36	13	12	-	-	$6 900	$8 340	68	$11 600
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	216	9	35	81	53	12	24	2	-	$9 424	$10 431	62	$13 299
METAL INDUSTRIES	31	2	6	21	-	-	-	2	-	$8 313	$8 622	7	$7 400
NONMANUFACTURING INDUSTRIES	253	39	106	32	32	42	2	-	-	$5 119	$6 968	103	$11 941
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	28	3	25	-	-	-	-	-	-	$3 440	$3 181	-	-
WHOLESALE AND RETAIL TRADE	156	27	35	24	32	36	2	-	-	$8 000	$8 495	80	$14 018
ALL OTHER INDUSTRIES	69	9	46	8	-	6	-	-	-	$4 167	$5 052	23	$8 429
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	1	-	1	-	-	-	-	-	-	$5 500	$5 115	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
MALE EXPERIENCED CIVILIAN LABOR FORCE	100 039	5 843	8 846	7 341	13 831	23 172	17 822	20 285	2 899	$17 604	$19 207	61 055	$20 803
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	20 625	409	848	935	2 145	3 018	3 562	7 731	1 977	$23 945	$28 175	16 368	$26 144
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 516	199	354	463	1 025	1 538	1 666	4 134	1 137	$25 038	$29 059	8 980	$26 522
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	162	2	9	7	17	43	20	59	5	$20 606	$23 545	126	$22 750
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	297	8	12	-	24	24	83	140	6	$24 790	$23 995	214	$25 520
MANAGERS, MEDICINE AND HEALTH	60	-	-	-	6	22	7	25	-	$21 201	$25 513	54	$23 320
OTHER SPECIFIED MANAGERS	1 750	13	66	67	123	235	287	770	189	$26 416	$30 099	1 526	$28 328
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 295	72	109	242	511	679	741	2 074	867	$26 934	$32 957	4 718	$27 995
MANUFACTURING	1 648	19	4	29	59	108	137	835	457	$35 248	$40 641	1 492	$36 842
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	462	-	13	9	31	38	86	260	25	$28 639	$32 981	425	$28 267
WHOLESALE AND RETAIL TRADE	1 634	35	53	108	236	331	249	417	205	$20 867	$28 448	1 449	$21 706
ALL OTHER INDUSTRIES	1 551	18	39	96	185	202	269	562	180	$24 216	$29 537	1 352	$25 405
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	514	52	56	39	88	50	49	159	21	$16 906	$19 687	389	$20 227
CONSTRUCTION	53	-	7	6	2	9	5	24	-	$22 243	$21 539	27	$25 298
MANUFACTURING	80	28	7	-	12	-	3	27	3	$11 667	$14 533	72	$12 000
WHOLESALE AND RETAIL TRADE	218	-	24	25	54	21	27	61	6	$16 192	$19 713	185	$14 702
ALL OTHER INDUSTRIES	163	24	18	8	20	20	14	47	12	$17 547	$21 579	105	$25 307
MANAGEMENT RELATED OCCUPATIONS	2 438	52	102	108	256	485	479	907	49	$21 875	$22 894	1 953	$23 591
ACCOUNTANTS AND AUDITORS	1 031	13	42	57	106	212	222	343	36	$21 542	$23 371	841	$22 795
BUYERS AND PURCHASING AGENTS	385	9	6	12	30	81	55	187	5	$24 942	$24 764	323	$28 163
PROFESSIONAL SPECIALTY OCCUPATIONS	10 109	210	494	472	1 120	1 480	1 896	3 597	840	$23 038	$27 256	7 388	$25 747
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 449	21	63	60	210	367	706	1 938	84	$26 670	$27 358	2 884	$27 986
ARCHITECTS	199	-	16	-	6	67	41	69	-	$20 983	$21 082	162	$21 409
ENGINEERS	3 211	21	47	60	196	290	650	1 863	84	$27 116	$27 832	2 691	$28 596
ELECTRICAL AND ELECTRONIC ENGINEERS	295	-	9	6	29	42	81	117	11	$23 438	$25 668	268	$23 913
MECHANICAL ENGINEERS	1 348	7	17	32	71	51	217	913	40	$29 428	$29 778	1 163	$30 658
OTHER ENGINEERS	1 568	14	21	22	96	197	352	833	33	$25 884	$26 567	1 260	$27 235
SURVEYORS AND MAPPING SCIENTISTS	39	-	-	-	8	10	15	6	-	$20 266	$20 364	31	$18 303
MATHEMATICAL AND COMPUTER SCIENTISTS	484	-	-	7	24	16	111	322	4	$28 141	$27 793	409	$29 138
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	331	-	-	-	24	11	44	248	4	$29 528	$28 646	296	$30 053
NATURAL SCIENTISTS	353	2	8	-	29	49	82	166	17	$25 410	$32 492	295	$26 458
HEALTH DIAGNOSING OCCUPATIONS	938	20	7	34	31	68	41	245	492	$51 379	$57 580	693	$55 729
PHYSICIANS	570	12	-	20	13	50	27	73	375	$59 595	$66 796	439	$64 165
DENTISTS	154	-	-	-	8	-	6	52	88	$52 658	$56 183	97	$56 662
OTHER HEALTH DIAGNOSING PRACTITIONERS	214	8	7	14	10	18	8	120	29	$30 695	$34 039	157	$31 695
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	226	7	8	-	29	27	40	88	27	$25 221	$29 458	177	$25 639
REGISTERED NURSES	60	-	-	-	9	15	-	15	21	$38 236	$40 957	54	$42 026
PHARMACISTS	111	-	2	-	-	12	34	57	6	$26 662	$30 728	82	$25 000
THERAPISTS	37	-	6	-	19	-	6	6	-	$11 923	$13 959	31	$13 029
TEACHERS, LIBRARIANS, AND COUNSELORS	2 078	60	108	80	420	577	525	283	25	$17 724	$18 252	1 012	$20 231
TEACHERS, POSTSECONDARY	455	20	25	6	41	73	140	129	21	$21 713	$22 952	264	$22 922
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	672	12	28	33	179	208	170	40	2	$16 477	$16 431	330	$17 932
TEACHERS, SECONDARY	616	-	20	16	146	236	155	43	-	$17 009	$17 426	247	$19 597
SOCIAL SCIENTISTS AND URBAN PLANNERS	197	6	-	21	14	22	59	73	2	$22 513	$22 868	148	$24 413
SOCIAL AND RECREATION WORKERS	177	6	28	15	46	50	25	7	-	$14 371	$13 908	132	$15 884
RELIGIOUS WORKERS	487	14	89	74	113	123	43	31	-	$13 094	$13 267	406	$13 395
LAWYERS AND JUDGES	530	-	35	19	30	57	60	154	175	$34 344	$43 177	401	$37 149
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 190	74	148	162	174	124	204	290	14	$16 241	$17 934	831	$21 187
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 404	937	1 509	1 276	2 377	4 077	3 289	3 425	514	$17 750	$19 580	12 179	$20 336
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 397	47	158	172	353	556	607	500	4	$18 953	$18 561	1 774	$20 438
HEALTH TECHNOLOGISTS AND TECHNICIANS	211	-	21	12	52	87	28	11	-	$15 668	$15 357	162	$16 159
LICENSED PRACTICAL NURSES	18	-	-	-	18	-	-	-	-	$12 119	$12 232	18	$12 119
ENGINEERING AND SCIENCE TECHNICIANS	1 473	36	119	94	177	339	401	307	-	$19 428	$18 560	1 026	$20 893
ELECTRICAL AND ELECTRONIC TECHNICIANS	256	8	17	5	25	82	68	51	-	$19 216	$18 697	168	$20 073
DRAFTING AND SURVEYING TECHNICIANS	634	21	52	55	64	126	192	124	-	$19 946	$18 254	455	$21 033
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	713	11	18	66	124	130	178	182	4	$20 139	$19 510	586	$20 707
AIRPLANE PILOTS AND NAVIGATORS	26	-	-	-	5	7	8	6	-	$20 394	$21 395	18	$20 701
COMPUTER PROGRAMMERS	294	6	12	20	61	41	69	85	-	$20 352	$19 229	259	$21 229
SALES OCCUPATIONS	8 109	513	786	661	1 319	1 464	1 247	1 662	457	$17 244	$21 159	5 901	$20 325
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 817	68	65	132	300	326	392	411	123	$20 155	$25 486	1 590	$20 692
SELF-EMPLOYED	419	50	15	43	75	43	104	71	18	$17 786	$19 737	351	$19 778
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 904	85	88	133	339	330	325	412	192	$19 542	$26 526	1 500	$20 838
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 858	16	108	117	237	382	338	534	126	$20 788	$23 246	1 478	$22 643
SALES WORKERS, RETAIL AND PERSONAL SERVICES	2 478	344	525	265	426	418	185	299	16	$11 479	$12 431	1 309	$16 378
CASHIERS	299	58	83	25	50	53	24	6	-	$7 214	$9 084	125	$14 780
SALES RELATED OCCUPATIONS	52	-	-	14	17	8	7	6	-	$12 409	$14 765	24	$20 467

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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PEORIA, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	6 898	377	565	443	705	2 057	1 435	1 263	53	$17 800	$18 079	4 504	$20 295
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	779	13	32	17	50	126	138	392	11	$25 247	$24 902	700	$25 667
COMPUTER EQUIPMENT OPERATORS	435	2	11	6	22	69	122	197	6	$24 195	$24 188	377	$24 968
SECRETARIES, STENOGRAPHERS, AND TYPISTS	70	6	20	2	-	13	6	19	4	$17 282	$21 828	44	$19 452
SECRETARIES	40	6	12	2	-	-	6	14	-	$15 000	$16 278	20	$21 209
RECEPTIONISTS	46	7	22	-	-	4	7	6	-	$3 500	$9 726	17	$22 609
FILE CLERKS	130	6	7	2	2	46	31	36	-	$20 219	$21 550	61	$22 517
FINANCIAL RECORDS PROCESSING OCCUPATIONS	575	59	35	36	67	158	104	104	12	$17 348	$18 569	367	$20 559
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	419	40	35	31	60	78	71	92	12	$17 380	$19 189	273	$21 407
TELEPHONE OPERATORS	25	-	-	20	5	-	-	-	-	$8 929	$8 947	9	$9 500
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	714	53	65	66	86	298	120	16	10	$15 870	$15 464	455	$16 822
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 482	85	134	137	202	558	240	126	-	$16 065	$15 236	872	$17 471
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	101	-	-	13	22	34	20	12	-	$16 684	$17 178	78	$18 182
BANK TELLERS	32	11	5	2	2	4	2	6	-	$6 000	$11 532	21	$16 491
DATA-ENTRY KEYERS	46	-	10	-	13	11	6	6	-	$15 000	$15 687	27	$16 053
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 463	135	224	142	234	736	639	343	10	$17 879	$17 322	1 476	$20 340
SERVICE OCCUPATIONS	7 819	1 612	1 773	1 142	1 064	998	629	601	-	$7 740	$9 982	3 323	$15 223
PRIVATE HOUSEHOLD OCCUPATIONS	6	6	-	-	-	-	-	-	-	$1 500	$1 535	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 866	107	160	198	210	314	432	445	-	$18 870	$17 607	1 344	$20 920
FIREFIGHTING OCCUPATIONS	308	-	-	-	26	66	82	134	-	$23 426	$23 663	260	$23 412
POLICE AND DETECTIVES, PUBLIC SERVICE	441	-	13	6	46	101	198	77	-	$20 790	$19 905	391	$21 051
GUARDS	763	101	105	148	78	106	99	126	-	$12 288	$13 665	429	$17 549
OTHER PROTECTIVE SERVICE OCCUPATIONS	354	6	42	44	60	41	53	108	-	$17 736	$17 971	264	$21 352
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	5 947	1 499	1 613	944	854	684	197	156	-	$5 413	$7 598	1 979	$12 340
FOOD PREPARATION AND SERVICE OCCUPATIONS	2 358	906	890	255	161	66	35	45	-	$2 661	$4 540	454	$8 980
WAITERS AND FOOD COUNTER WORKERS	266	131	81	16	24	7	7	-	-	$2 071	$3 994	26	$9 000
COOKS	946	296	437	110	61	23	5	14	-	$2 728	$4 296	188	$7 400
HEALTH SERVICE OCCUPATIONS	175	11	35	72	39	12	-	6	-	$8 032	$9 336	73	$8 600
NURSING AIDES, ORDERLIES, AND ATTENDANTS	138	11	21	68	32	-	-	6	-	$8 000	$9 093	73	$8 600
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	3 083	523	585	576	598	571	150	80	-	$9 095	$9 715	1 282	$13 385
PERSONAL SERVICE OCCUPATIONS	331	59	103	41	56	35	12	25	-	$6 292	$8 746	170	$12 281
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	159	13	42	34	43	14	-	13	-	$8 882	$9 577	107	$11 065
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 694	400	453	351	509	311	268	309	93	$11 172	$13 722	1 689	$14 239
FARM OPERATORS AND MANAGERS	1 803	182	226	222	311	234	242	293	93	$14 115	$16 827	1 384	$15 412
FARM OCCUPATIONS, EXCEPT MANAGERIAL	577	160	161	80	105	56	13	2	-	$4 300	$6 701	198	$11 871
RELATED AGRICULTURAL OCCUPATIONS	314	58	66	49	93	21	13	14	-	$7 886	$8 801	107	$12 034
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	21 385	743	1 483	1 196	2 557	5 034	4 922	5 190	260	$19 562	$19 527	12 898	$21 743
MECHANICS AND REPAIRERS	6 477	284	573	489	863	1 666	1 615	958	29	$17 611	$17 181	3 974	$19 855
AUTOMOBILE MECHANICS, INCLUDING BODY	1 639	148	222	184	302	403	249	118	13	$14 255	$14 142	1 006	$16 512
AIRCRAFT MECHANICS	17	-	-	6	5	2	2	2	-	$13 195	$15 484	9	$14 522
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	233	-	17	21	33	47	70	41	4	$19 784	$18 601	151	$20 299
OTHER MECHANICS AND REPAIRERS	4 588	136	334	278	523	1 214	1 294	797	12	$18 932	$18 201	2 808	$20 555
CONSTRUCTION TRADES	7 785	359	583	550	1 038	1 642	1 720	1 755	138	$18 888	$18 772	3 789	$22 462
CARPENTERS	1 665	134	145	177	346	395	276	173	19	$15 256	$15 102	494	$20 408
ELECTRICIANS	1 421	13	43	49	134	371	384	423	4	$20 942	$20 626	870	$22 303
PAINTERS, CONSTRUCTION AND MAINTENANCE	635	51	126	45	106	117	130	54	6	$14 272	$13 813	225	$18 782
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 156	15	51	36	119	236	354	323	22	$21 238	$21 387	667	$22 671
OTHER CONSTRUCTION TRADES	2 908	146	218	243	333	523	576	782	87	$19 885	$20 010	1 533	$24 303
EXTRACTIVE OCCUPATIONS	80	5	7	-	9	24	12	23	-	$18 582	$18 423	38	$22 394
PRECISION PRODUCTION OCCUPATIONS	7 043	95	320	157	647	1 702	1 575	2 454	93	$21 514	$22 531	5 097	$23 607
SUPERVISORS, PRODUCTION OCCUPATIONS	3 396	29	116	41	163	466	594	1 931	56	$26 711	$26 610	2 981	$27 246
MANUFACTURING	2 836	13	91	31	93	310	498	1 757	43	$27 689	$27 590	2 515	$28 047
PRECISION METALWORKING OCCUPATIONS	2 267	28	110	44	298	831	642	314	-	$18 493	$18 551	1 138	$20 399
TOOL AND DIE MAKERS	337	-	9	3	18	121	139	47	-	$20 323	$20 368	157	$21 614
MACHINISTS	1 058	10	62	28	168	458	224	108	-	$17 135	$17 610	575	$19 338
SHEET METAL WORKERS	304	3	15	2	45	79	97	63	-	$20 247	$19 119	162	$20 116
OTHER PRECISION METAL WORKERS	568	15	24	11	67	173	182	96	-	$19 748	$18 922	244	$20 994
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	49	5	23	-	9	-	10	2	-	$4 611	$9 639	21	$20 335
PLANT AND SYSTEM OPERATORS	474	6	7	13	48	105	134	149	12	$21 680	$22 507	384	$22 327
OTHER PRECISION PRODUCTION OCCUPATIONS	857	27	64	59	129	300	195	58	25	$16 872	$17 646	573	$17 585

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	29 998	1 728	2 745	2 386	5 175	9 728	5 152	3 029	55	$16 032	$15 543	14 563	$17 935
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	14 513	448	752	747	2 650	5 857	2 829	1 212	18	$16 587	$16 595	7 327	$17 874
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	8 852	298	463	536	1 672	3 343	1 769	758	13	$16 536	$16 510	4 639	$17 842
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	2 084	64	90	104	402	949	364	111	-	$16 279	$16 120	850	$17 384
PRINTING MACHINE OPERATORS	533	2	46	44	54	169	151	67	-	$18 084	$17 225	372	$19 449
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	158	23	34	18	34	21	20	7	1	$11 000	$11 732	101	$13 392
TEXTILE MACHINE OPERATORS	21	-	-	-	2	19	-	-	-	$15 381	$18 127	13	$15 439
TEXTILE SEWING MACHINE OPERATORS	4	-	-	2	-	2	-	-	-	$11 500	$13 108	4	$11 500
LAUNDERING AND DRYCLEANING *MACHINE OPERATORS*	124	23	34	16	23	-	20	7	1	$6 909	$10 475	75	$9 000
OTHER SPECIFIED MACHINE OPERATORS	2 474	92	145	163	459	769	541	298	7	$16 889	$17 028	1 422	$18 717
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 603	117	148	207	723	1 435	693	275	5	$16 447	$16 484	1 894	$17 402
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 174	70	30	56	266	417	233	97	5	$16 382	$16 642	632	$17 585
MACHINE OPERATORS, NOT SPECIFIED	2 429	47	118	151	457	1 018	460	178	-	$16 471	$16 408	1 262	$17 319
INDUSTRY:													
MANUFACTURING	3 383	93	124	168	710	1 370	652	266	-	$16 497	$16 612	1 752	$17 507
NONDURABLE GOODS	487	22	14	13	110	134	138	56	-	$17 659	$17 340	336	$19 663
FOOD AND KINDRED PRODUCTS	258	2	6	-	49	50	95	56	-	$20 721	$19 794	185	$21 597
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	7	-	-	-	-	-	7	-	-	$20 453	$21 505	7	$20 453
PAPER AND ALLIED PRODUCTS	71	-	8	-	30	28	5	-	-	$14 607	$14 414	41	$15 802
OTHER NONDURABLE GOODS	151	20	-	13	31	56	31	-	-	$15 605	$14 328	103	$15 839
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 896	71	110	155	600	1 236	514	210	-	$16 371	$16 490	1 416	$17 144
METAL INDUSTRIES	493	6	32	29	86	154	121	65	-	$17 486	$17 612	294	$19 820
MACHINERY, INCLUDING ELECTRICAL	2 182	47	33	96	461	1 034	382	129	-	$16 420	$16 720	1 014	$17 048
TRANSPORTATION EQUIPMENT	45	7	-	-	2	27	6	3	-	$16 537	$16 089	25	$16 349
OTHER DURABLE GOODS	176	11	45	30	51	21	5	13	-	$10 222	$10 597	83	$12 640
NONMANUFACTURING INDUSTRIES	220	24	24	39	13	65	41	9	5	$15 489	$14 514	142	$16 191
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	55	3	-	5	-	33	14	-	-	$17 037	$16 276	50	$17 427
WHOLESALE AND RETAIL TRADE	64	9	10	14	12	5	5	4	5	$7 857	$15 522	37	$10 250
ALL OTHER INDUSTRIES	101	12	14	20	1	27	22	5	-	$15 423	$12 916	55	$16 513
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	4 036	98	247	195	858	1 657	695	282	4	$16 215	$16 157	1 875	$17 459
WELDERS AND CUTTERS	1 517	34	87	82	264	481	349	218	2	$17 475	$17 459	830	$18 980
ASSEMBLERS	2 457	57	160	100	583	1 152	341	62	2	$15 779	$15 420	1 018	$16 733
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	62	7	-	13	11	24	5	2	-	$15 000	$13 512	27	$15 228
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 625	52	42	16	120	857	365	172	1	$17 659	$18 145	813	$19 008
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	7 760	282	542	660	1 258	2 079	1 488	1 420	31	$17 225	$17 453	4 315	$20 048
MOTOR VEHICLE OPERATORS	4 318	222	425	402	701	1 011	860	674	23	$16 573	$16 492	2 456	$19 424
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 902	174	310	344	640	969	819	623	23	$17 003	$17 006	2 288	$19 562
BUS DRIVERS	196	9	57	29	36	23	21	21	-	$11 500	$12 019	79	$17 229
RAIL AND WATER TRANSPORTATION OCCUPATIONS	795	17	14	60	39	142	182	337	4	$23 078	$22 296	515	$25 552
MATERIAL MOVING EQUIPMENT OPERATORS	2 647	43	103	198	518	926	446	409	4	$16 873	$17 566	1 344	$18 890
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	157	-	2	20	33	14	32	52	4	$21 160	$23 704	106	$23 679
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	7 725	998	1 451	979	1 267	1 792	835	397	6	$12 068	$11 650	2 921	$16 082
CONSTRUCTION LABORERS	1 479	120	240	198	312	315	187	107	-	$12 710	$12 906	406	$17 379
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 834	355	516	243	176	311	175	58	-	$6 697	$9 285	629	$16 228
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	611	141	231	120	54	28	21	16	-	$4 593	$6 288	205	$9 138
HAND PACKERS AND PACKAGERS	549	63	41	58	78	181	87	41	-	$15 591	$14 041	216	$17 575
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	743	117	126	57	132	216	73	22	-	$13 058	$11 567	262	$15 460
LABORERS, EXCEPT CONSTRUCTION	2 509	202	297	303	515	741	292	153	6	$14 378	$13 444	1 203	$16 163
MANUFACTURING	1 540	69	123	133	323	549	211	126	6	$15 679	$15 423	736	$16 881
NONDURABLE GOODS	312	-	23	57	44	76	60	46	6	$16 638	$17 049	197	$18 861
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	1 228	69	100	76	279	473	151	80	-	$15 539	$15 010	539	$16 377
METAL INDUSTRIES	320	24	13	36	59	84	50	54	-	$16 223	$16 491	142	$17 075
NONMANUFACTURING INDUSTRIES	969	133	174	170	192	192	81	27	-	$10 155	$10 299	467	$15 183
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	241	10	32	78	51	39	16	15	-	$10 100	$11 591	118	$15 527
WHOLESALE AND RETAIL TRADE	504	64	108	65	108	106	46	7	-	$10 441	$10 096	262	$13 351
ALL OTHER INDUSTRIES	224	59	34	27	33	47	19	5	-	$8 933	$9 367	87	$16 517
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	114	14	35	55	4	6	-	-	-	$6 471	$6 416	35	$7 533

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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PEORIA, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	66 027	10 119	17 726	15 822	13 059	6 409	1 911	882	99	$7 274	$8 121	28 194	$10 615
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 396	1 043	2 279	2 682	4 130	2 135	751	364	12	$10 772	$10 802	5 960	$12 682
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	4 285	292	675	985	1 263	542	325	193	10	$10 616	$11 317	2 875	$12 271
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	106	22	7	27	48	2	-	-	-	$9 250	$8 296	64	$11 333
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	167	22	13	47	31	25	14	15	-	$10 333	$11 940	80	$12 159
MANAGERS, MEDICINE AND HEALTH	68	7	8	14	8	11	20	-	-	$13 712	$12 893	57	$14 319
OTHER SPECIFIED MANAGERS	482	12	73	110	136	93	31	27	-	$11 484	$12 212	365	$13 285
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 928	96	366	440	600	242	93	81	10	$10 344	$11 107	1 254	$11 523
MANUFACTURING	128	-	24	6	24	25	35	14	-	$16 599	$16 522	79	$20 054
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	82	-	11	28	2	23	18	-	-	$15 000	$13 705	69	$14 169
WHOLESALE AND RETAIL TRADE	710	35	174	159	246	40	19	27	10	$9 653	$10 575	443	$10 873
ALL OTHER INDUSTRIES	1 008	61	157	247	328	154	21	40	-	$10 394	$10 583	663	$11 699
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	187	43	59	33	39	7	-	6	-	$5 227	$6 305	104	$9 077
CONSTRUCTION	15	8	-	7	-	-	-	-	-	$1,000-	$3 964	9	$8 714
MANUFACTURING	13	8	-	-	5	-	-	-	-	$1 250	$4 943	5	$12 272
WHOLESALE AND RETAIL TRADE	114	17	44	24	22	7	-	-	-	$5 000	$6 190	70	$8 000
ALL OTHER INDUSTRIES	45	10	15	2	12	-	-	6	-	$5 643	$7 770	20	$10 500
MANAGEMENT RELATED OCCUPATIONS	1 347	90	149	314	401	162	167	64	-	$11 734	$12 074	951	$13 372
ACCOUNTANTS AND AUDITORS	537	27	61	117	154	62	87	29	-	$12 289	$12 692	381	$14 029
BUYERS AND PURCHASING AGENTS	255	2	32	86	102	21	10	2	-	$10 417	$10 411	191	$12 088
PROFESSIONAL SPECIALTY OCCUPATIONS	9 111	751	1 604	1 697	2 867	1 593	426	171	2	$10 853	$10 559	3 085	$13 064
ENGINEERS, ARCHITECTS, AND SURVEYORS	115	-	5	12	13	26	29	30	-	$20 171	$18 990	87	$22 116
ARCHITECTS	5	-	5	-	-	-	-	-	-	$3 500	$3 365	-	-
ENGINEERS	110	-	-	12	13	26	29	30	-	$20 469	$19 700	87	$22 116
ELECTRICAL AND ELECTRONIC ENGINEERS	6	-	-	-	6	-	-	-	-	$11 000	$11 925	-	-
MECHANICAL ENGINEERS	48	-	-	2	7	3	18	18	-	$22 789	$21 728	41	$23 975
OTHER ENGINEERS	56	-	-	10	-	23	11	12	-	$18 432	$18 794	46	$20 000
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	94	-	4	17	5	23	21	24	-	$19 403	$18 254	84	$20 496
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	50	-	-	8	-	17	10	15	-	$20 000	$19 633	44	$21 149
NATURAL SCIENTISTS	55	19	2	2	24	2	-	6	-	$10 563	$9 788	28	$12 000
HEALTH DIAGNOSING OCCUPATIONS	63	7	6	11	17	17	3	2	-	$13 042	$11 981	39	$15 058
PHYSICIANS	42	-	6	-	17	17	-	2	-	$14 485	$14 059	29	$15 108
DENTISTS	3	-	-	-	-	-	3	-	-	$20 453	$20 005	3	$20 453
OTHER HEALTH DIAGNOSING PRACTITIONERS	18	7	-	11	-	-	-	-	-	$8 364	$5 794	7	$9 000
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 875	133	478	669	872	552	125	46	-	$10 829	$10 839	1 322	$14 314
REGISTERED NURSES	2 479	105	385	537	789	503	120	40	-	$11 158	$11 138	1 130	$15 075
PHARMACISTS	65	2	18	34	8	-	3	-	-	$7 250	$7 007	26	$8 857
THERAPISTS	233	19	24	70	75	37	2	6	-	$10 636	$10 566	134	$12 052
TEACHERS, LIBRARIANS, AND COUNSELORS	4 430	371	768	617	1 638	818	170	46	2	$11 414	$10 586	805	$11 747
TEACHERS, POSTSECONDARY	351	40	85	53	55	66	43	9	-	$9 861	$10 827	68	$17 894
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 757	164	438	338	1 166	582	39	28	2	$12 014	$10 981	446	$11 871
TEACHERS, SECONDARY	686	44	75	87	329	120	31	-	-	$11 839	$11 122	139	$11 580
SOCIAL SCIENTISTS AND URBAN PLANNERS	97	-	8	38	16	26	9	-	-	$12 363	$12 331	59	$13 120
SOCIAL AND RECREATION WORKERS	414	40	73	97	140	46	18	-	-	$9 922	$9 530	251	$11 222
RELIGIOUS WORKERS	106	23	43	33	-	7	-	-	-	$5 188	$5 258	44	$8 571
LAWYERS AND JUDGES	26	4	3	-	11	5	3	-	-	$13 234	$13 180	20	$13 960
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	836	154	214	201	131	71	48	17	-	$7 010	$8 268	346	$11 818
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	31 533	4 094	7 991	8 715	6 451	3 023	858	351	50	$7 665	$8 292	15 507	$10 486
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 097	191	330	453	773	223	100	27	-	$10 403	$9 962	1 187	$12 215
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 500	107	255	305	640	118	73	2	-	$10 550	$9 714	825	$12 076
LICENSED PRACTICAL NURSES	719	45	122	130	393	29	-	-	-	$10 601	$9 155	397	$11 772
ENGINEERING AND SCIENCE TECHNICIANS	238	41	32	25	65	61	7	7	-	$11 235	$10 506	158	$13 618
ELECTRICAL AND ELECTRONIC TECHNICIANS	13	-	-	-	8	5	-	-	-	$14 109	$13 720	13	$14 109
DRAFTING AND SURVEYING TECHNICIANS	102	13	18	8	27	36	-	-	-	$11 600	$10 793	77	$14 239
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	359	43	43	123	68	44	20	18	-	$9 344	$10 637	204	$12 461
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	147	23	9	29	23	35	20	8	-	$11 087	$12 500	89	$16 969
SALES OCCUPATIONS	8 196	1 992	2 985	1 713	862	368	131	121	24	$4 655	$6 089	2 538	$8 709
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	690	80	203	181	136	42	24	18	6	$7 278	$8 296	380	$10 081
SELF-EMPLOYED	182	58	51	21	25	3	13	5	6	$3 167	$6 910	93	$8 625
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	958	111	147	229	244	105	50	62	10	$9 870	$11 008	471	$11 318
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	272	39	67	61	40	29	18	13	5	$8 681	$10 914	129	$11 850
SALES WORKERS, RETAIL AND PERSONAL SERVICES	6 230	1 753	2 542	1 231	442	192	39	28	3	$3 897	$4 895	1 547	$7 476
CASHIERS	2 527	713	842	536	254	157	17	8	-	$4 437	$5 532	662	$7 961
SALES RELATED OCCUPATIONS	46	9	26	11	-	-	-	-	-	$3 538	$3 628	11	$7 000

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	21 240	1 911	4 676	6 549	4 816	2 432	627	203	26	$8 559	$8 977	11 782	$10 552
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	529	34	25	138	186	82	42	16	6	$12 074	$13 002	403	$12 973
COMPUTER EQUIPMENT OPERATORS	488	40	83	141	105	57	41	21	-	$9 540	$10 555	342	$10 966
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 178	576	1 574	2 402	1 709	737	117	51	12	$8 483	$8 750	4 144	$10 436
SECRETARIES	6 194	451	1 353	1 997	1 568	684	103	31	7	$8 640	$8 835	3 562	$10 670
RECEPTIONISTS	834	112	257	327	114	17	7	-	-	$6 681	$6 436	370	$8 934
FILE CLERKS	301	57	92	75	43	29	3	2	-	$6 094	$6 927	119	$12 117
FINANCIAL RECORDS PROCESSING *OCCUPATIONS*	3 559	236	699	1 101	1 028	328	125	34	8	*$9 045*	*$9 395*	*2 187*	*$10 675*
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 859	195	522	915	888	241	56	34	8	$9 077	$9 316	1 789	$10 600
TELEPHONE OPERATORS	392	42	68	95	172	15	-	-	-	$9 719	$8 681	259	$10 785
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	543	60	142	67	70	135	62	7	-	$10 167	$10 955	270	$16 211
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	612	45	88	245	77	138	17	2	-	$8 737	$9 712	322	$9 818
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	162	7	24	29	87	14	-	1	-	$11 909	$10 578	131	$12 163
BANK TELLERS	655	69	204	268	83	29	2	-	-	$7 028	$6 762	316	$8 803
DATA-ENTRY KEYERS	427	32	87	162	61	81	4	-	-	$8 702	$8 934	268	$9 846
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	5 560	601	1 333	1 499	1 081	770	207	69	-	$8 328	$8 937	2 651	$10 879
SERVICE OCCUPATIONS	13 831	3 887	5 627	2 858	931	320	126	62	20	$3 837	$4 906	3 836	$7 576
PRIVATE HOUSEHOLD OCCUPATIONS	593	243	300	39	8	-	-	3	-	$2 361	$2 741	72	$5 444
PROTECTIVE SERVICE OCCUPATIONS	380	122	114	42	42	18	42	-	-	$3 756	$6 794	142	$11 733
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	26	-	11	-	10	5	-	-	-	$10 800	$9 902	19	$12 200
GUARDS	314	122	103	31	16	6	36	-	-	$3 022	$5 708	83	$12 939
OTHER PROTECTIVE SERVICE OCCUPATIONS	40	-	-	11	16	7	6	-	-	$11 125	$13 302	40	$11 125
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	12 858	3 522	5 213	2 777	881	302	84	59	20	$3 948	$4 950	3 622	$7 516
FOOD PREPARATION AND SERVICE OCCUPATIONS	6 363	2 107	2 914	993	185	101	19	39	5	$3 136	$4 002	1 245	$6 742
WAITERS AND FOOD COUNTER WORKERS	2 519	955	1 174	256	70	57	7	-	-	$2 620	$3 440	344	$6 825
COOKS	1 788	377	923	380	51	28	10	14	5	$3 946	$4 781	465	$6 640
HEALTH SERVICE OCCUPATIONS	2 508	401	952	820	244	57	27	2	5	$5 625	$6 008	1 096	$8 050
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 894	337	754	578	157	52	9	2	5	$5 314	$5 731	803	$7 931
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 067	493	689	508	259	99	17	2	-	$5 029	$5 851	750	$7 768
PERSONAL SERVICE OCCUPATIONS	1 920	521	658	456	193	45	21	16	10	$4 489	$5 740	531	$8 238
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	938	169	264	320	109	40	10	16	10	*$6 407*	*$7 359*	*313*	*$8 920*
FARMING, FORESTRY, AND FISHING OCCUPATIONS	367	122	141	62	23	4	4	11	-	$3 650	$4 893	110	$5 909
FARM OPERATORS AND MANAGERS	109	23	41	20	17	2	4	2	-	$5 321	$5 937	60	$5 000
FARM OCCUPATIONS, EXCEPT MANAGERIAL	90	45	29	14	-	2	-	-	-	$2 000	$3 317	19	$6 200
RELATED AGRICULTURAL OCCUPATIONS	164	54	71	24	6	-	-	9	-	$2 966	$4 962	27	$8 333
FORESTRY AND FISHING OCCUPATIONS	4	-	-	4	-	-	-	-	-	$9 000	$9 065	4	$9 000
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 268	196	254	237	298	159	76	48	-	$9 264	$9 772	677	$11 663
MECHANICS AND REPAIRERS	160	22	9	18	47	21	26	17	-	$13 382	$13 718	100	$15 549
AUTOMOBILE MECHANICS, INCLUDING BODY	19	-	1	2	16	-	-	-	-	$12 209	$12 568	18	$12 229
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	141	22	8	16	31	21	26	17	-	$13 805	$13 873	82	$18 654
CONSTRUCTION TRADES	116	22	22	6	32	21	4	9	-	$10 800	$10 603	60	$13 141
CARPENTERS	6	-	4	-	-	-	2	-	-	$4 750	$9 340	2	$20 453
ELECTRICIANS	32	-	13	6	6	7	-	-	-	$9 000	$8 837	9	$9 500
PAINTERS, CONSTRUCTION AND MAINTENANCE	44	18	5	-	14	7	-	-	-	$3 800	$7 665	21	$13 164
PLUMBERS, PIPEFITTERS, AND *STEAMFITTERS*	5	-	-	-	1	1	-	3	-	*$30 247*	*$23 363*	*5*	*$30 247*
OTHER CONSTRUCTION TRADES	29	4	-	-	11	6	2	6	-	$14 146	$15 070	23	$15 267
EXTRACTIVE OCCUPATIONS	2	-	2	-	-	-	-	-	-	$4 500	$4 005	-	-
PRECISION PRODUCTION OCCUPATIONS	990	152	221	213	219	117	46	22	-	$8 508	$9 049	517	$10 565
SUPERVISORS, PRODUCTION OCCUPATIONS	385	26	42	82	114	65	38	18	-	$11 328	$12 258	282	$12 460
MANUFACTURING	198	11	11	27	64	37	30	18	-	$13 804	$14 594	160	$15 103
PRECISION METALWORKING OCCUPATIONS	85	11	19	-	21	28	6	-	-	$13 525	$11 365	34	$5 333
TOOL AND DIE MAKERS	14	-	-	-	3	5	6	-	-	$18 589	$17 873	-	-
MACHINISTS	33	5	2	-	18	8	-	-	-	$13 079	$12 146	9	$1 900
SHEET METAL WORKERS	7	-	7	-	-	-	-	-	-	$2 500	$2 005	-	-
OTHER PRECISION METAL WORKERS	31	6	10	-	-	15	-	-	-	$5 917	$9 708	25	$5 417
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	204	58	83	47	16	-	-	-	-	$4 083	$4 508	59	$6 735
PLANT AND SYSTEM OPERATORS	11	-	-	-	1	6	-	4	-	$18 097	$19 885	4	$25 462
OTHER PRECISION PRODUCTION OCCUPATIONS	305	57	77	84	67	18	2	-	-	$7 370	$6 999	138	$10 229

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	5 632	777	1 434	1 268	1 226	768	96	46	17	$7 809	$8 527	2 104	$11 484
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 357	381	786	846	816	436	55	31	6	$8 372	$8 787	1 450	$11 100
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	2 337	303	582	639	472	292	26	17	6	$7 658	$8 324	977	$10 058
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	189	22	41	32	60	30	-	4	-	$9 963	$9 272	73	$11 870
PRINTING MACHINE OPERATORS	184	54	29	45	35	21	-	-	-	$8 000	$7 023	84	$11 143
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	595	83	238	236	23	7	-	2	6	$5 627	$6 175	264	$7 531
TEXTILE MACHINE OPERATORS	13	-	-	5	6	2	-	-	-	$12 408	$12 002	13	$12 408
TEXTILE SEWING MACHINE OPERATORS	159	33	65	53	8	-	-	-	-	$4 762	$4 979	61	$7 150
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	334	37	138	142	4	5	-	2	6	$5 765	$6 615	142	$7 231
OTHER SPECIFIED MACHINE OPERATORS	598	57	134	125	147	112	18	5	-	$9 333	$9 462	223	$12 279
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	771	87	140	201	207	122	8	6	-	$9 056	$9 178	333	$11 974
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	231	20	56	68	56	25	-	6	-	$7 837	$9 112	116	$9 778
MACHINE OPERATORS, NOT SPECIFIED	540	67	84	133	151	97	8	-	-	$9 569	$9 207	217	$12 204
INDUSTRY:													
MANUFACTURING	628	40	87	171	207	109	8	6	-	$10 376	$10 139	291	$12 280
NONDURABLE GOODS	250	10	42	82	72	44	-	-	-	$9 526	$9 711	130	$12 101
FOOD AND KINDRED PRODUCTS	113	3	17	44	30	19	-	-	-	$9 250	$9 935	59	$12 387
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	25	-	-	10	15	-	-	-	-	$12 077	$11 189	15	$12 272
PAPER AND ALLIED PRODUCTS	46	1	8	10	23	4	-	-	-	$10 381	$9 244	17	$7 875
OTHER NONDURABLE GOODS	66	6	17	18	4	21	-	-	-	$7 667	$9 095	39	$8 500
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	378	30	45	89	135	65	8	6	-	$10 893	$10 422	161	$12 499
METAL INDUSTRIES	83	8	8	29	28	10	-	-	-	$9 500	$8 985	22	$13 481
MACHINERY, INCLUDING ELECTRICAL	223	2	24	35	99	55	8	-	-	$12 340	$11 966	113	$12 204
TRANSPORTATION EQUIPMENT	2	-	-	2	-	-	-	-	-	$7 000	$6 005	-	-
OTHER DURABLE GOODS	70	20	13	23	8	-	-	6	-	$6 364	$7 331	26	$11 000
NONMANUFACTURING INDUSTRIES	143	47	53	30	-	13	-	-	-	$3 719	$4 959	42	$8 333
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	12	-	-	12	-	-	-	-	-	$9 000	$8 655	12	$9 000
WHOLESALE AND RETAIL TRADE	79	10	42	14	-	13	-	-	-	$5 342	$6 276	26	$5 867
ALL OTHER INDUSTRIES	52	37	11	4	-	-	-	-	-	$1 500	$2 106	4	$7 000
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	631	54	138	153	173	84	17	12	-	$9 280	$9 620	259	$12 110
WELDERS AND CUTTERS	60	-	5	27	13	6	9	-	-	$9 789	$11 866	29	$12 689
ASSEMBLERS	539	54	124	123	158	72	8	-	-	$9 000	$9 002	216	$11 895
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	32	-	9	3	2	6	-	12	-	$16 307	$15 822	14	$25 366
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	389	24	66	54	171	60	12	2	-	$11 086	$10 220	214	$12 333
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	747	86	282	123	121	112	5	7	11	$6 169	$8 547	182	$13 433
MOTOR VEHICLE OPERATORS	506	83	262	101	23	26	-	-	11	$4 123	$6 408	87	$9 296
TRUCK DRIVERS AND DRIVER-SALES WORKERS	148	30	49	35	14	9	-	-	11	$5 167	$9 884	29	$12 725
BUS DRIVERS	325	38	213	54	9	11	-	-	-	$3 920	$4 867	43	$9 000
RAIL AND WATER TRANSPORTATION OCCUPATIONS	26	-	5	-	-	14	-	7	-	$17 007	$17 090	21	$17 985
MATERIAL MOVING EQUIPMENT OPERATORS	215	3	15	22	98	72	5	-	-	$13 300	$12 549	74	$14 687
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 528	310	366	299	289	220	36	8	-	$7 041	$7 944	472	$11 921
CONSTRUCTION LABORERS	23	6	6	5	6	-	-	-	-	$5 750	$5 727	2	$7 000
FREIGHT, STOCK, AND MATERIAL HANDLERS	357	62	85	83	47	61	13	6	-	$7 658	$8 692	131	$12 687
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	27	10	9	6	2	-	-	-	-	$4 389	$4 265	6	$7 000
HAND PACKERS AND PACKAGERS	536	131	124	110	112	53	6	-	-	$6 419	$7 125	162	$11 053
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	125	4	28	7	44	39	3	-	-	$13 198	$11 715	52	$14 111
LABORERS, EXCEPT CONSTRUCTION	460	97	114	88	78	67	14	2	-	$6 745	$7 620	119	$12 449
MANUFACTURING	292	38	51	68	59	60	14	2	-	$9 371	$9 469	68	$14 414
NONDURABLE GOODS	95	15	31	24	25	-	-	-	-	$7 500	$6 720	10	$12 272
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	197	23	20	44	34	60	14	2	-	$12 238	$10 794	58	$15 176
METAL INDUSTRIES	59	16	-	24	4	9	4	2	-	$7 125	$8 456	19	$16 527
NONMANUFACTURING INDUSTRIES	168	59	63	20	19	7	-	-	-	$2 893	$4 407	51	$10 077
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	13	6	2	-	-	5	-	-	-	$2 250	$7 628	5	$15 439
WHOLESALE AND RETAIL TRADE	105	37	29	18	19	2	-	-	-	$4 750	$4 725	41	$10 077
ALL OTHER INDUSTRIES	50	16	32	2	-	-	-	-	-	$2 500	$2 902	5	$5 500
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
MALE EXPERIENCED CIVILIAN LABOR FORCE	78 626	4 414	7 342	6 643	12 594	17 495	15 622	12 638	1 878	$16 923	$18 036	55 791	$19 471
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	15 870	328	494	752	1 918	3 081	3 365	4 698	1 234	$21 637	$25 853	13 023	$22 713
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 855	173	214	360	929	1 465	1 750	3 161	803	$23 369	$27 636	7 855	$24 148
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	143	-	9	3	32	20	45	34	-	$20 535	$21 154	105	$21 287
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	234	-	-	-	26	35	74	99	-	$23 385	$23 088	140	$25 389
MANAGERS, MEDICINE AND HEALTH	67	-	-	5	12	7	21	16	6	$21 734	$22 814	62	$22 302
OTHER SPECIFIED MANAGERS	1 594	-	28	32	112	249	316	750	107	$25 878	$28 703	1 475	$26 300
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 576	66	85	209	437	591	881	1 785	522	$25 125	$30 422	4 179	$25 666
MANUFACTURING	2 204	21	8	23	110	179	427	1 090	346	$29 583	$35 836	2 066	$29 562
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	144	-	2	-	7	38	38	48	11	$22 863	$29 182	132	$22 546
WHOLESALE AND RETAIL TRADE	1 151	22	48	134	210	183	174	283	97	$19 247	$23 323	1 002	$20 437
ALL OTHER INDUSTRIES	1 077	23	27	52	110	191	242	364	68	$22 384	$27 095	979	$22 995
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	506	57	51	54	59	78	41	99	67	$16 696	$20 941	364	$18 393
CONSTRUCTION	89	14	2	16	13	18	-	16	10	$14 831	$17 990	49	$25 353
MANUFACTURING	137	6	16	13	10	18	22	33	19	$21 001	$24 444	121	$22 717
WHOLESALE AND RETAIL TRADE	141	17	18	20	24	11	13	30	8	$13 404	$17 853	104	$12 813
ALL OTHER INDUSTRIES	139	20	15	5	12	31	6	20	30	$17 369	$22 511	90	$18 084
MANAGEMENT RELATED OCCUPATIONS	1 735	50	41	57	251	485	372	378	101	$19 757	$22 594	1 530	$20 478
ACCOUNTANTS AND AUDITORS	683	12	19	6	111	197	170	139	29	$19 871	$22 438	612	$20 559
BUYERS AND PURCHASING AGENTS	346	10	-	14	43	93	104	70	12	$20 399	$21 711	308	$20 374
PROFESSIONAL SPECIALTY OCCUPATIONS	7 015	155	280	392	989	1 616	1 615	1 537	431	$20 159	$23 601	5 168	$21 238
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 704	44	37	51	163	626	867	854	62	$21 943	$23 154	2 420	$22 364
ARCHITECTS	65	-	-	-	22	19	6	16	2	$17 222	$22 323	59	$17 437
ENGINEERS	2 599	44	35	43	126	602	851	838	60	$22 091	$23 306	2 324	$22 511
ELECTRICAL AND ELECTRONIC ENGINEERS	318	13	-	7	25	59	105	98	11	$22 065	$22 632	301	$22 214
MECHANICAL ENGINEERS	967	14	5	10	14	241	329	333	21	$22 489	$24 007	824	$23 049
OTHER ENGINEERS	1 314	17	30	26	87	302	417	407	28	$21 802	$22 953	1 199	$22 230
SURVEYORS AND MAPPING SCIENTISTS	40	-	2	8	15	5	10	-	-	$13 673	$14 589	37	$13 972
MATHEMATICAL AND COMPUTER SCIENTISTS	123	-	-	-	12	37	35	39	-	$21 332	$23 682	111	$21 294
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	91	-	-	-	5	25	29	32	-	$22 134	$25 014	85	$21 596
NATURAL SCIENTISTS	105	-	-	14	10	61	18	2	-	$16 399	$16 489	91	$16 889
HEALTH DIAGNOSING OCCUPATIONS	554	10	2	20	-	18	33	218	253	$47 079	$61 032	361	$49 891
PHYSICIANS	274	10	2	20	-	5	14	61	162	$60 895	$71 737	182	$66 825
DENTISTS	171	-	-	-	-	-	4	86	81	$48 386	$60 613	95	$50 928
OTHER HEALTH DIAGNOSING PRACTITIONERS	109	-	-	-	-	13	15	71	10	$34 365	$34 777	84	$34 329
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	255	5	24	22	34	35	67	53	15	$20 375	$20 483	179	$22 240
REGISTERED NURSES	58	-	11	8	20	-	4	6	9	$12 370	$19 751	24	$34 017
PHARMACISTS	147	-	13	14	6	13	54	41	6	$21 943	$22 062	110	$23 269
THERAPISTS	32	-	-	-	2	15	9	6	-	$19 471	$20 108	32	$19 471
TEACHERS, LIBRARIANS, AND COUNSELORS	1 615	21	84	155	329	557	341	126	2	$16 380	$16 235	710	$17 493
TEACHERS, POSTSECONDARY	121	-	5	-	19	25	25	45	2	$21 906	$22 385	52	$23 738
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	736	2	25	67	163	313	137	29	-	$16 113	$15 832	325	$16 273
TEACHERS, SECONDARY	468	-	20	36	111	176	112	13	-	$16 289	$16 210	167	$16 262
SOCIAL SCIENTISTS AND URBAN PLANNERS	159	-	-	6	33	17	30	69	4	$23 655	$26 457	129	$23 819
SOCIAL AND RECREATION WORKERS	198	6	20	27	89	37	5	12	2	$13 013	$13 184	138	$13 977
RELIGIOUS WORKERS	323	38	25	30	106	74	28	22	-	$13 259	$13 233	291	$13 401
LAWYERS AND JUDGES	299	-	6	15	17	37	34	99	91	$37 923	$39 752	240	$38 547
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	680	31	82	52	196	117	157	43	2	$14 196	$14 824	498	$16 441
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	13 520	711	1 324	1 118	2 248	3 138	2 511	2 076	394	$16 708	$18 315	10 345	$18 583
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 206	77	149	172	371	671	441	298	27	$16 929	$17 460	1 763	$17 873
HEALTH TECHNOLOGISTS AND TECHNICIANS	100	7	19	37	10	18	7	2	-	$8 870	$10 111	60	$13 921
LICENSED PRACTICAL NURSES	-	-	-	-	-	-	-	-	-	-	-	-	-
ENGINEERING AND SCIENCE TECHNICIANS	1 376	51	88	107	251	434	261	177	7	$16 636	$16 832	1 120	$17 509
ELECTRICAL AND ELECTRONIC TECHNICIANS	203	6	20	14	30	87	21	25	-	$16 140	$16 389	157	$16 909
DRAFTING AND SURVEYING TECHNICIANS	650	6	44	39	149	210	107	95	-	$16 507	$16 965	533	$17 205
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	730	19	42	28	110	219	173	119	20	$18 372	$19 649	583	$19 176
AIRPLANE PILOTS AND NAVIGATORS	133	-	-	-	9	41	22	41	20	$23 484	$30 333	75	$23 944
COMPUTER PROGRAMMERS	334	13	24	4	70	108	87	28	-	$17 008	$16 659	287	$18 166
SALES OCCUPATIONS	6 863	449	682	565	1 095	1 222	1 131	1 397	322	$17 219	$20 089	5 161	$20 052
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 492	32	70	155	250	305	297	297	86	$18 612	$21 314	1 267	$19 915
SELF-EMPLOYED	296	11	2	74	28	38	51	66	26	$19 178	$23 897	269	$19 732
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 523	66	81	142	249	188	247	420	130	$20 556	$23 795	1 225	$22 131
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 924	28	90	126	277	438	366	524	75	$20 029	$22 116	1 600	$20 779
SALES WORKERS, RETAIL AND PERSONAL SERVICES	1 907	323	441	137	319	283	217	156	31	$10 833	$14 168	1 052	$16 359
CASHIERS	182	49	60	26	21	21	5	-	-	$4 250	$6 295	63	$10 818
SALES RELATED OCCUPATIONS	17	-	-	5	-	8	4	-	-	$16 418	$15 551	17	$16 418

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	4 451	185	493	381	782	1 245	939	381	45	$16 099	$16 002	3 421	$17 552
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	625	4	9	25	52	168	235	130	2	$20 714	$20 917	563	$20 934
COMPUTER EQUIPMENT OPERATORS	137	6	11	15	29	56	13	7	-	$15 340	$14 795	114	$15 725
SECRETARIES, STENOGRAPHERS, AND TYPISTS	51	-	2	20	16	-	6	6	1	$10 875	$14 151	41	$11 875
SECRETARIES	50	-	2	20	16	-	6	6	-	$10 750	$13 334	41	$11 875
RECEPTIONISTS	19	-	7	5	5	2	-	-	-	$7 000	$7 460	7	$7 400
FILE CLERKS	74	13	12	19	-	6	7	17	-	$8 923	$12 222	32	$25 044
FINANCIAL RECORDS PROCESSING OCCUPATIONS	284	7	44	19	50	80	59	25	-	$15 958	$15 317	198	$18 500
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	166	5	24	19	36	47	18	17	-	$14 877	$14 869	126	$16 397
TELEPHONE OPERATORS	2	-	-	-	-	2	-	-	-	$15 439	$19 245	2	$15 439
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	584	61	48	28	24	240	145	31	7	$17 035	$16 644	441	$18 354
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 166	34	158	110	315	263	206	59	21	$14 374	$15 078	867	$15 698
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	105	-	-	9	32	35	18	5	6	$16 120	$18 752	96	$16 653
BANK TELLERS	39	-	20	10	9	-	-	-	-	$5 917	$6 697	9	$12 272
DATA-ENTRY KEYERS	28	-	-	4	9	2	8	5	-	$17 232	$19 309	28	$17 232
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 337	60	182	117	241	391	242	96	8	$15 567	$14 880	1 023	$16 951
SERVICE OCCUPATIONS	5 836	1 142	1 420	692	1 004	766	535	269	8	$7 859	$9 737	2 748	$15 198
PRIVATE HOUSEHOLD OCCUPATIONS	5	-	5	-	-	-	-	-	-	$2 500	$2 085	-	-
PROTECTIVE SERVICE OCCUPATIONS	1 231	54	107	128	240	337	252	113	-	$15 893	$15 488	970	$17 304
FIREFIGHTING OCCUPATIONS	239	-	-	10	25	82	86	36	-	$20 076	$19 693	239	$20 076
POLICE AND DETECTIVES, PUBLIC SERVICE	361	-	2	9	80	138	91	41	-	$17 636	$18 654	342	$18 023
GUARDS	423	54	103	102	71	57	36	-	-	$7 847	$8 994	212	$12 546
OTHER PROTECTIVE SERVICE OCCUPATIONS	208	-	2	7	64	60	39	36	-	$17 043	$18 369	177	$17 078
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	4 600	1 088	1 308	564	764	429	283	156	8	$5 508	$8 206	1 778	$13 346
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 734	645	645	179	171	31	19	39	5	$3 195	$5 065	368	$10 286
WAITERS AND FOOD COUNTER WORKERS	117	25	54	13	13	-	-	12	-	$3 795	$7 087	11	$14 601
COOKS	761	214	322	114	78	19	7	2	5	$3 668	$5 374	200	$9 600
HEALTH SERVICE OCCUPATIONS	113	7	51	29	23	-	-	-	3	$4 700	$8 008	43	$10 391
NURSING AIDES, ORDERLIES, AND ATTENDANTS	95	7	45	17	23	-	-	-	3	$4 100	$8 390	37	$10 652
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	2 475	376	552	330	505	360	256	96	-	$9 637	$10 251	1 232	$14 866
PERSONAL SERVICE OCCUPATIONS	278	60	60	26	65	38	8	21	-	$9 125	$9 671	135	$14 924
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	137	9	28	18	36	32	8	6	-	$12 820	$11 961	96	$14 594
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 690	327	331	269	310	165	139	126	23	$8 899	$10 580	1 158	$11 500
FARM OPERATORS AND MANAGERS	1 002	177	141	145	174	128	95	119	23	$10 962	$12 718	854	$11 672
FARM OCCUPATIONS, EXCEPT MANAGERIAL	300	81	85	64	30	14	23	3	-	$4 680	$6 573	138	$9 571
RELATED AGRICULTURAL OCCUPATIONS	382	69	105	60	100	23	21	4	-	$7 172	$8 118	160	$12 178
FORESTRY AND FISHING OCCUPATIONS	6	-	-	-	6	-	-	-	-	$11 000	$10 605	6	$11 000
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	17 873	515	1 216	1 311	2 591	4 202	4 317	3 555	166	$18 602	$18 545	13 177	$20 381
MECHANICS AND REPAIRERS	4 916	173	435	457	871	1 373	1 063	535	9	$16 408	$16 209	3 702	$17 602
AUTOMOBILE MECHANICS, INCLUDING BODY	1 520	68	181	200	279	376	323	91	2	$15 279	$14 651	1 093	$16 453
AIRCRAFT MECHANICS	88	-	18	2	27	8	8	25	-	$14 478	$16 284	57	$20 752
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	147	2	12	7	31	39	21	35	-	$17 248	$18 143	105	$18 266
OTHER MECHANICS AND REPAIRERS	3 161	103	224	248	534	950	711	384	7	$16 926	$16 866	2 447	$18 075
CONSTRUCTION TRADES	4 913	207	412	476	775	959	967	1 067	50	$17 650	$17 953	2 760	$21 089
CARPENTERS	1 205	66	157	158	251	274	176	117	6	$14 236	$14 320	520	$17 293
ELECTRICIANS	918	18	24	29	122	159	263	290	13	$21 554	$21 082	706	$22 538
PAINTERS, CONSTRUCTION AND MAINTENANCE	444	25	53	101	68	84	70	43	-	$13 105	$13 925	225	$17 443
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	596	22	25	24	112	99	111	203	-	$20 542	$19 936	375	$22 255
OTHER CONSTRUCTION TRADES	1 750	76	153	164	222	343	347	414	31	$18 468	$19 161	934	$22 033
EXTRACTIVE OCCUPATIONS	19	9	-	-	2	4	2	2	-	$10 500	$10 908	8	$20 000
PRECISION PRODUCTION OCCUPATIONS	8 025	126	369	378	943	1 866	2 285	1 951	107	$20 479	$20 357	6 707	$21 110
SUPERVISORS, PRODUCTION OCCUPATIONS	3 897	9	149	61	297	721	1 241	1 353	66	$22 338	$22 694	3 419	$22 683
MANUFACTURING	3 295	2	111	59	213	585	1 095	1 181	49	$22 566	$22 928	2 896	$22 911
PRECISION METALWORKING OCCUPATIONS	3 068	81	148	219	486	866	804	436	28	$18 002	$18 315	2 418	$19 430
TOOL AND DIE MAKERS	1 069	10	39	20	156	288	329	220	7	$20 197	$19 920	944	$20 556
MACHINISTS	1 564	64	93	187	257	455	353	155	-	$16 473	$16 210	1 163	$18 009
SHEET METAL WORKERS	232	-	10	-	35	66	72	28	21	$20 209	$25 760	175	$20 389
OTHER PRECISION METAL WORKERS	203	7	6	12	38	57	50	33	-	$17 904	$17 564	136	$19 486
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	87	11	18	24	16	13	5	-	-	$7 706	$8 754	71	$8 714
PLANT AND SYSTEM OPERATORS	216	6	5	2	35	58	47	56	7	$20 147	$22 533	194	$21 033
OTHER PRECISION PRODUCTION OCCUPATIONS	757	19	49	72	109	208	188	106	6	$17 615	$17 318	605	$19 808

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ROCKFORD, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	23 801	1 385	2 555	2 473	4 523	6 143	4 755	1 914	53	$15 527	$14 865	15 329	$17 596
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	14 732	578	1 107	1 334	2 751	4 274	3 561	1 117	10	$16 365	$15 811	10 453	$17 974
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	9 623	426	815	933	2 056	2 766	1 897	722	8	$15 700	$15 249	6 686	$17 184
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	4 054	143	189	314	851	1 269	958	330	-	$16 535	$16 385	2 976	$17 857
PRINTING MACHINE OPERATORS	281	8	25	23	78	83	54	10	-	$15 237	$14 841	235	$15 865
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	114	20	26	15	17	15	13	-	8	$7 692	$14 632	62	$13 122
TEXTILE MACHINE OPERATORS	22	-	-	-	8	9	5	-	-	$16 046	$16 998	13	$11 625
TEXTILE SEWING MACHINE OPERATORS	13	2	-	-	-	-	6	-	5	$23 211	$47 751	13	$23 211
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	59	13	18	15	2	6	2	-	3	$4 885	$9 418	27	$7 615
OTHER SPECIFIED MACHINE OPERATORS	2 129	121	220	251	459	596	351	131	-	$15 068	$14 164	1 444	$16 235
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	3 045	134	355	330	651	803	521	251	-	$15 207	$14 557	1 969	$17 192
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 709	70	205	170	338	500	281	145	-	$15 453	$14 630	1 114	$17 256
MACHINE OPERATORS, NOT SPECIFIED	1 336	64	150	160	313	303	240	106	-	$14 616	$14 462	855	$17 076
INDUSTRY:													
MANUFACTURING	2 860	120	315	309	626	767	484	239	-	$15 247	$14 715	1 875	$17 091
NONDURABLE GOODS	256	5	34	26	115	61	10	5	-	$12 760	$12 671	180	$13 389
FOOD AND KINDRED PRODUCTS	86	-	10	11	35	28	2	-	-	$12 962	$12 724	65	$13 220
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	11	-	5	-	-	-	6	-	-	$20 062	$14 810	-	-
PAPER AND ALLIED PRODUCTS	66	-	6	8	44	6	2	-	-	$12 055	$12 114	47	$12 146
OTHER NONDURABLE GOODS	93	5	13	7	36	27	-	5	-	$13 300	$12 765	68	$14 672
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 604	115	281	283	511	706	474	234	-	$15 524	$14 915	1 695	$17 624
METAL INDUSTRIES	951	36	125	108	214	297	102	69	-	$14 801	$14 029	583	$16 137
MACHINERY, INCLUDING ELECTRICAL	1 158	46	126	125	223	287	224	127	-	$15 717	$15 297	731	$18 823
TRANSPORTATION EQUIPMENT	304	13	23	15	25	50	140	38	-	$20 462	$18 229	255	$20 618
OTHER DURABLE GOODS	191	20	7	35	49	72	8	-	-	$13 338	$11 746	126	$15 095
NONMANUFACTURING INDUSTRIES	185	14	40	21	25	36	37	12	-	$11 400	$12 113	94	$20 133
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	50	2	7	7	7	12	13	2	-	$15 576	$14 231	29	$20 075
WHOLESALE AND RETAIL TRADE	57	6	8	4	11	8	17	3	-	$11 909	$12 847	43	$18 801
ALL OTHER INDUSTRIES	78	6	25	10	7	16	7	7	-	$7 600	$10 220	22	$21 615
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 952	122	265	327	567	1 100	1 290	279	2	$17 662	$16 600	2 866	$19 612
WELDERS AND CUTTERS	769	19	58	95	148	185	154	110	-	$16 315	$16 145	556	$17 984
ASSEMBLERS	3 110	103	207	222	405	886	1 130	157	-	$18 026	$16 663	2 240	$20 034
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	73	-	-	10	14	29	6	12	2	$16 487	$18 679	70	$16 386
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 157	30	27	74	128	408	374	116	-	$18 484	$17 784	901	$19 716
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	5 008	179	509	475	969	1 181	961	711	23	$16 174	$16 166	3 140	$18 773
MOTOR VEHICLE OPERATORS	3 660	135	415	323	659	793	736	576	23	$16 463	$16 448	2 313	$20 081
TRUCK DRIVERS AND DRIVER-SALES WORKERS	3 207	94	319	279	615	685	643	549	23	$16 730	$16 862	2 039	$20 238
BUS DRIVERS	226	18	58	15	17	67	45	6	-	$15 224	$13 248	126	$17 988
RAIL AND WATER TRANSPORTATION OCCUPATIONS	49	-	-	4	-	18	15	12	-	$20 542	$21 424	35	$21 758
MATERIAL MOVING EQUIPMENT OPERATORS	1 299	44	94	148	310	370	210	123	-	$15 464	$15 173	792	$16 191
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	40	-	-	9	14	15	-	2	-	$14 121	$15 048	15	$15 439
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	4 061	628	939	664	803	688	233	86	20	$8 766	$9 832	1 736	$14 057
CONSTRUCTION LABORERS	614	43	91	98	136	167	46	25	8	$12 457	$13 242	216	$15 773
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 460	296	451	169	237	199	62	43	3	$5 721	$8 571	598	$14 050
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	281	124	85	41	20	11	-	-	-	$2 434	$4 240	59	$9 944
HAND PACKERS AND PACKAGERS	321	52	73	35	84	55	22	-	-	$10 053	$9 714	176	$13 463
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	357	36	61	90	76	64	23	7	-	$9 734	$10 195	147	$13 248
LABORERS, EXCEPT CONSTRUCTION	1 028	77	178	231	250	192	80	11	9	$10 675	$11 024	540	$14 033
MANUFACTURING	605	13	101	147	140	111	75	9	9	$11 596	$12 302	332	$15 314
NONDURABLE GOODS	115	13	24	31	20	25	2	-	-	$8 091	$9 066	43	$15 192
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	490	-	77	116	120	86	73	9	9	$12 128	$13 062	289	$15 314
METAL INDUSTRIES	249	-	52	68	86	20	23	-	-	$10 209	$10 275	124	$12 478
NONMANUFACTURING INDUSTRIES	423	64	77	84	110	81	5	2	-	$9 386	$9 196	208	$12 894
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	120	6	11	18	29	51	5	-	-	$14 424	$12 842	78	$15 103
WHOLESALE AND RETAIL TRADE	179	24	43	30	50	30	-	2	-	$9 444	$8 870	89	$12 048
ALL OTHER INDUSTRIES	124	34	23	36	31	-	-	-	-	$6 345	$6 138	41	$7 462
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	36	6	2	28	-	-	-	-	-	$6 909	$5 705	11	$7 000

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	55 232	7 712	15 087	14 406	11 922	4 513	1 077	448	67	$7 342	$7 877	25 717	$10 395
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	9 868	723	1 693	2 025	3 070	1 793	355	190	19	$10 772	$10 633	4 580	$12 635
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	3 248	162	474	754	1 101	498	154	94	11	$10 837	$11 233	2 248	$12 145
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	141	9	26	24	54	24	4	-	-	$10 622	$9 859	99	$11 216
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	213	30	21	58	41	32	29	2	-	$9 792	$10 783	99	$15 204
MANAGERS, MEDICINE AND HEALTH	39	7	-	12	20	-	-	-	-	$10 167	$9 230	33	$11 167
OTHER SPECIFIED MANAGERS	436	2	40	110	126	115	15	18	10	$12 588	$13 321	343	$14 119
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	1 368	47	206	335	489	167	69	54	1	$10 642	$11 369	992	$11 634
MANUFACTURING	240	-	31	47	92	52	3	15	-	$11 355	$12 315	197	$12 114
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	41	-	-	19	-	12	10	-	-	$15 392	$14 578	36	$16 139
WHOLESALE AND RETAIL TRADE	430	19	76	99	165	39	19	13	-	$10 609	$10 506	299	$11 877
ALL OTHER INDUSTRIES	657	28	99	170	232	64	37	26	1	$10 375	$11 388	460	$11 325
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	142	18	33	26	42	2	13	8	-	$7 538	$9 183	94	$12 000
CONSTRUCTION	5	-	-	-	5	-	-	-	-	$12 272	$14 305	5	$12 272
MANUFACTURING	14	-	-	14	-	-	-	-	-	$7 000	$6 055	7	$7 000
WHOLESALE AND RETAIL TRADE	93	7	20	12	31	2	13	8	-	$11 250	$11 110	74	$11 833
ALL OTHER INDUSTRIES	30	11	13	-	6	-	-	-	-	$3 182	$3 814	8	$12 165
MANAGEMENT RELATED OCCUPATIONS	909	49	148	189	329	158	24	12	-	$10 938	$10 752	588	$12 219
ACCOUNTANTS AND AUDITORS	386	8	81	94	130	57	11	5	-	$10 328	$10 198	197	$11 656
BUYERS AND PURCHASING AGENTS	177	20	16	33	65	43	-	-	-	$11 500	$10 611	117	$12 813
PROFESSIONAL SPECIALTY OCCUPATIONS	6 620	561	1 219	1 271	1 969	1 295	201	96	8	$10 720	$10 339	2 332	$13 029
ENGINEERS, ARCHITECTS, AND SURVEYORS	82	5	5	19	32	14	-	7	-	$12 766	$12 698	42	$13 630
ARCHITECTS	5	-	-	-	5	-	-	-	-	$12 272	$12 005	5	$12 272
ENGINEERS	77	5	5	19	27	14	-	7	-	$12 736	$12 743	37	$13 871
ELECTRICAL AND ELECTRONIC ENGINEERS	-	-	-	-	-	-	-	-	-	-	-	-	-
MECHANICAL ENGINEERS	7	-	-	7	-	-	-	-	-	$7 000	$6 105	-	-
OTHER ENGINEERS	70	5	5	12	27	14	-	7	-	$13 068	$13 406	37	$13 871
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	36	-	-	11	9	11	5	-	-	$11 556	$12 819	25	$15 944
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	31	-	-	11	9	6	5	-	-	$11 000	$12 305	20	$15 531
NATURAL SCIENTISTS	27	-	-	5	8	11	3	-	-	$15 102	$13 530	16	$16 652
HEALTH DIAGNOSING OCCUPATIONS	36	5	1	-	5	12	-	13	-	$17 332	$21 164	30	$18 780
PHYSICIANS	35	5	-	-	5	12	-	13	-	$17 548	$21 689	30	$18 780
DENTISTS	1	-	1	-	-	-	-	-	-	$2 500	$2 805	-	-
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 095	103	282	534	722	383	48	23	-	$10 845	$10 643	1 007	$13 498
REGISTERED NURSES	1 878	91	244	475	660	350	43	15	-	$10 996	$10 673	891	$13 722
PHARMACISTS	71	-	4	17	34	7	5	4	-	$11 115	$12 285	52	$11 231
THERAPISTS	111	12	28	15	28	24	-	4	-	$10 053	$10 263	47	$11 938
TEACHERS, LIBRARIANS, AND COUNSELORS	3 310	269	710	410	975	777	127	34	8	$11 647	$10 637	750	$12 952
TEACHERS, POSTSECONDARY	110	17	35	6	37	10	5	-	-	$7 000	$8 460	31	$12 559
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2 207	195	325	310	684	589	79	19	6	$12 203	$11 188	519	$12 817
TEACHERS, SECONDARY	519	19	121	39	164	132	36	8	-	$12 580	$11 530	113	$12 828
SOCIAL SCIENTISTS AND URBAN PLANNERS	26	2	7	5	5	-	-	7	-	$9 600	$13 451	5	$12 272
SOCIAL AND RECREATION WORKERS	439	41	58	163	117	54	6	-	-	$9 056	$9 272	248	$11 100
RELIGIOUS WORKERS	20	-	6	-	8	-	-	6	-	$11 000	$15 865	14	$10 250
LAWYERS AND JUDGES	60	17	-	15	14	14	-	-	-	$7 733	$9 149	28	$15 000
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	489	119	150	109	74	19	12	6	-	$4 904	$6 182	167	$10 622
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	23 752	3 154	6 826	7 278	4 740	1 277	314	147	16	$7 093	$7 381	11 593	$9 794
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 408	65	229	391	475	191	57	-	-	$10 138	$9 883	798	$11 921
HEALTH TECHNOLOGISTS AND TECHNICIANS	955	43	153	339	270	107	43	-	-	$9 212	$9 534	492	$11 464
LICENSED PRACTICAL NURSES	368	19	59	162	116	12	-	-	-	$8 634	$8 330	189	$10 474
ENGINEERING AND SCIENCE TECHNICIANS	264	17	28	31	120	54	14	-	-	$12 060	$11 256	191	$13 178
ELECTRICAL AND ELECTRONIC TECHNICIANS	27	-	-	-	14	13	-	-	-	$14 710	$13 687	22	$13 397
DRAFTING AND SURVEYING TECHNICIANS	101	6	9	23	45	11	7	-	-	$10 862	$10 664	69	$11 966
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	189	5	48	21	85	30	-	-	-	$10 603	$9 725	115	$11 456
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	98	-	20	10	44	24	-	-	-	$10 974	$11 196	62	$11 500
SALES OCCUPATIONS	6 471	1 643	2 700	1 217	576	185	61	80	9	$4 171	$5 382	1 935	$8 357
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	581	69	166	188	110	19	18	11	-	$7 144	$7 649	355	$8 431
SELF-EMPLOYED	90	18	38	15	6	4	-	9	-	$5 389	$6 729	60	$5 077
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	603	67	144	189	122	51	7	14	9	$8 209	$9 221	372	$9 617
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	224	22	76	35	66	11	8	6	-	$8 091	$8 746	104	$11 520
SALES WORKERS, RETAIL AND PERSONAL SERVICES	5 047	1 479	2 314	798	278	101	28	49	-	$3 590	$4 505	1 094	$7 567
CASHIERS	1 976	520	905	313	155	81	-	2	-	$3 505	$4 655	403	$8 755
SALES RELATED OCCUPATIONS	16	6	-	7	-	3	-	-	-	$8 571	$8 261	10	$9 429

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ROCKFORD, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	15 873	1 446	3 897	5 670	3 689	901	196	67	7	$7 988	$7 973	8 860	$9 858
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	561	21	52	143	192	114	37	2	-	$11 183	$11 462	423	$12 324
COMPUTER EQUIPMENT OPERATORS	372	15	89	143	62	33	16	14	-	$8 674	$9 510	238	$9 756
SECRETARIES, STENOGRAPHERS, AND TYPISTS	5 296	380	1 249	2 081	1 284	225	40	37	-	$8 150	$7 988	3 021	$9 819
SECRETARIES	4 492	316	942	1 810	1 177	194	24	29	-	$8 407	$8 198	2 648	$9 911
RECEPTIONISTS	688	153	243	249	40	3	-	-	-	$5 268	$5 102	252	$8 000
FILE CLERKS	321	48	104	115	43	11	-	-	-	$6 236	$5 989	134	$9 133
FINANCIAL RECORDS PROCESSING OCCUPATIONS	2 816	256	675	1 006	730	104	32	6	7	$7 920	$8 018	1 563	$9 891
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 252	231	565	761	588	74	20	6	7	$7 751	$7 820	1 228	$9 941
TELEPHONE OPERATORS	338	22	38	67	166	45	-	-	-	$11 091	$10 264	217	$11 797
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	337	36	83	72	42	98	6	-	-	$9 151	$9 562	177	$15 143
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	539	62	134	123	137	77	6	-	-	$8 403	$8 623	304	$11 559
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	188	5	31	103	43	-	-	6	-	$8 200	$9 308	130	$8 977
BANK TELLERS	590	78	244	240	28	-	-	-	-	$5 703	$5 461	306	$7 140
DATA-ENTRY KEYERS	404	30	51	217	106	-	-	-	-	$8 850	$8 446	248	$9 286
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 423	340	904	1 111	816	191	59	2	-	$7 798	$7 757	1 847	$10 057
SERVICE OCCUPATIONS	9 117	2 571	3 919	1 807	577	137	73	9	24	$3 803	$4 696	2 520	$7 436
PRIVATE HOUSEHOLD OCCUPATIONS	256	149	86	16	5	-	-	-	-	$1 596	$2 299	52	$3 667
PROTECTIVE SERVICE OCCUPATIONS	260	45	71	44	65	21	7	-	7	$7 120	$8 836	114	$12 000
FIREFIGHTING OCCUPATIONS	7	-	-	-	7	-	-	-	-	$12 272	$12 005	7	$12 272
POLICE AND DETECTIVES, PUBLIC SERVICE	65	-	-	-	39	21	5	-	-	$14 179	$15 330	52	$14 072
GUARDS	177	43	62	44	19	-	2	-	7	$4 382	$6 602	55	$7 938
OTHER PROTECTIVE SERVICE OCCUPATIONS	11	2	9	-	-	-	-	-	-	$5 214	$4 387	-	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	8 601	2 377	3 762	1 747	507	116	66	9	17	$3 834	$4 642	2 354	$7 405
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 036	1 325	1 914	636	127	10	15	-	9	$3 035	$3 779	776	$6 888
WAITERS AND FOOD COUNTER WORKERS	1 942	724	948	230	21	10	6	-	3	$2 600	$3 299	284	$5 721
COOKS	893	166	455	218	48	-	-	-	6	$4 487	$4 899	234	$7 200
HEALTH SERVICE OCCUPATIONS	1 793	221	742	659	128	28	5	7	3	$5 548	$5 792	709	$7 708
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 329	173	584	455	81	24	5	7	-	$5 209	$5 627	527	$7 537
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	1 137	289	468	219	114	29	18	-	-	$4 526	$5 382	396	$8 278
PERSONAL SERVICE OCCUPATIONS	1 635	542	638	233	138	49	28	2	5	$3 442	$4 995	473	$6 979
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	719	176	273	122	107	21	13	2	5	$4 466	$6 337	224	$9 037
FARMING, FORESTRY, AND FISHING OCCUPATIONS	285	116	75	56	20	11	-	7	-	$3 397	$4 363	144	$3 545
FARM OPERATORS AND MANAGERS	143	69	33	14	13	7	-	7	-	$2 500	$4 258	95	$3 045
FARM OCCUPATIONS, EXCEPT MANAGERIAL	52	16	18	14	-	4	-	-	-	$3 556	$4 600	21	$6 875
RELATED AGRICULTURAL OCCUPATIONS	90	31	24	28	7	-	-	-	-	$3 800	$4 394	28	$7 000
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 535	94	302	404	419	199	96	21	-	$9 667	$9 913	994	$11 515
MECHANICS AND REPAIRERS	231	2	40	69	98	16	-	6	-	$10 225	$10 140	167	$11 057
AUTOMOBILE MECHANICS, INCLUDING BODY	8	-	-	2	6	-	-	-	-	$12 165	$11 965	8	$12 165
AIRCRAFT MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER MECHANICS AND REPAIRERS	223	2	40	67	92	16	-	6	-	$10 125	$10 075	159	$10 943
CONSTRUCTION TRADES	129	14	37	25	15	23	7	8	-	$7 350	$9 352	62	$12 000
CARPENTERS	2	-	-	-	2	-	-	-	-	$11 000	$11 005	-	-
ELECTRICIANS	29	-	-	5	10	6	-	8	-	$14 620	$16 143	29	$14 620
PAINTERS, CONSTRUCTION AND MAINTENANCE	71	14	22	14	3	11	7	-	-	$4 929	$7 539	27	$7 357
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER CONSTRUCTION TRADES	27	-	15	6	-	6	-	-	-	$2 900	$6 701	6	$15 439
EXTRACTIVE OCCUPATIONS	6	-	-	-	6	-	-	-	-	$11 000	$11 005	6	$11 000
PRECISION PRODUCTION OCCUPATIONS	1 169	78	225	310	300	160	89	7	-	$9 612	$9 924	759	$11 642
SUPERVISORS, PRODUCTION OCCUPATIONS	499	21	31	149	145	104	49	-	-	$11 516	$11 594	401	$12 745
MANUFACTURING	349	13	10	89	117	88	32	-	-	$12 581	$12 319	292	$13 332
PRECISION METALWORKING OCCUPATIONS	163	-	34	27	54	29	12	7	-	$11 414	$11 765	93	$15 149
TOOL AND DIE MAKERS	41	-	6	9	14	6	6	-	-	$11 222	$11 665	26	$14 250
MACHINISTS	97	-	21	18	22	23	6	7	-	$11 357	$12 199	65	$15 440
SHEET METAL WORKERS	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER PRECISION METAL WORKERS	25	-	7	-	18	-	-	-	-	$11 833	$10 245	2	$3 500
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	178	32	71	40	27	8	-	-	-	$4 909	$5 940	95	$7 893
PLANT AND SYSTEM OPERATORS	17	-	10	-	7	-	-	-	-	$5 750	$6 358	13	$10 143
OTHER PRECISION PRODUCTION OCCUPATIONS	312	25	79	94	67	19	28	-	-	$7 962	$8 758	157	$10 868

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ROCKFORD, IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	10 673	1 052	2 272	2 836	3 096	1 096	239	74	8	$8 888	$8 954	5 886	$11 215
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 233	676	1 626	2 227	2 517	897	210	72	8	$9 288	$9 355	4 751	$11 365
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 577	346	890	1 331	1 468	448	53	39	2	$9 200	$9 206	2 635	$11 188
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 259	74	194	328	487	145	26	5	-	$10 325	$9 945	823	$11 722
PRINTING MACHINE OPERATORS	110	23	43	26	18	-	-	-	-	$4 500	$5 363	46	$9 300
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	423	57	179	136	38	6	-	7	-	$5 650	$6 331	187	$7 576
TEXTILE MACHINE OPERATORS	28	8	-	8	5	-	-	7	-	$9 500	$13 933	13	$9 625
TEXTILE SEWING MACHINE OPERATORS	108	22	73	12	1	-	-	-	-	$4 154	$4 058	30	$5 818
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	196	11	89	72	18	6	-	-	-	$5 935	$6 393	82	$7 294
OTHER SPECIFIED MACHINE OPERATORS	764	55	164	295	201	33	3	13	-	$8 525	$8 389	405	$9 701
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 021	137	310	546	724	264	24	14	2	$10 111	$9 865	1 174	$11 990
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	1 030	84	182	273	373	112	6	-	-	$9 707	$9 375	578	$12 158
MACHINE OPERATORS, NOT SPECIFIED	991	53	128	273	351	152	18	14	2	$10 432	$10 374	596	$11 659
INDUSTRY:													
MANUFACTURING	1 967	118	291	538	716	264	24	14	2	$10 232	$9 995	1 164	$12 019
NONDURABLE GOODS	438	40	66	90	166	55	13	8	-	$10 780	$10 346	214	$13 118
FOOD AND KINDRED PRODUCTS	110	21	13	5	48	23	-	-	-	$12 155	$9 711	79	$12 891
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	14	-	9	5	-	-	-	-	-	$4 778	$6 012	-	-
PAPER AND ALLIED PRODUCTS	17	-	-	8	9	-	-	-	-	$10 500	$9 318	9	$12 179
OTHER NONDURABLE GOODS	297	19	44	72	109	32	13	8	-	$10 614	$10 844	126	$13 344
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 529	78	225	448	550	209	11	6	2	$10 106	$9 895	950	$11 531
METAL INDUSTRIES	687	25	84	161	344	71	-	-	2	$10 948	$10 283	447	$12 132
MACHINERY, INCLUDING ELECTRICAL	613	37	115	205	155	88	7	6	-	$8 839	$9 316	371	$10 417
TRANSPORTATION EQUIPMENT	73	-	13	10	28	18	4	-	-	$13 072	$12 193	42	$12 555
OTHER DURABLE GOODS	156	16	13	72	23	32	-	-	-	$8 722	$9 384	90	$8 952
NONMANUFACTURING INDUSTRIES	54	19	19	8	8	-	-	-	-	$4 429	$5 119	10	$1,000-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1	-	-	1	-	-	-	-	-	$7 000	$6 505	-	-
WHOLESALE AND RETAIL TRADE	8	6	2	-	-	-	-	-	-	$1 667	$2 180	-	-
ALL OTHER INDUSTRIES	45	13	17	7	8	-	-	-	-	$4 643	$5 610	10	$1,000-
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 527	257	510	648	687	284	122	13	6	$9 129	$9 320	1 407	$11 261
WELDERS AND CUTTERS	139	8	29	19	42	35	-	6	-	$11 080	$10 631	71	$14 332
ASSEMBLERS	2 299	234	464	611	623	232	122	7	6	$9 030	$9 273	1 283	$11 082
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	89	15	17	18	22	17	-	-	-	$8 625	$8 477	53	$12 919
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	1 129	73	226	248	362	165	35	20	-	$10 238	$10 042	709	$12 147
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	581	93	184	87	126	75	16	-	-	$6 415	$7 812	231	$11 625
MOTOR VEHICLE OPERATORS	399	79	175	60	47	31	7	-	-	$4 912	$6 025	114	$9 750
TRUCK DRIVERS AND DRIVER-SALES WORKERS	193	50	36	39	42	19	7	-	-	$6 808	$7 624	81	$9 500
BUS DRIVERS	179	20	127	21	5	6	-	-	-	$4 129	$4 412	21	$10 200
RAIL AND WATER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	182	14	9	27	79	44	9	-	-	$12 604	$11 731	117	$12 435
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	9	-	2	-	-	7	-	-	-	$15 289	$14 161	7	$15 439
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	1 859	283	462	522	453	124	13	2	-	$7 662	$7 531	904	$10 395
CONSTRUCTION LABORERS	30	16	-	9	5	-	-	-	-	$1 938	$5 377	7	$11 500
FREIGHT, STOCK, AND MATERIAL HANDLERS	358	73	73	72	112	28	-	-	-	$8 267	$7 710	149	$11 719
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	45	16	20	9	-	-	-	-	-	$3 382	$3 859	10	$1 714
HAND PACKERS AND PACKAGERS	996	144	263	312	216	46	13	2	-	$7 213	$7 312	503	$9 990
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	51	5	20	5	8	13	-	-	-	$8 200	$8 472	11	$15 060
LABORERS, EXCEPT CONSTRUCTION	379	29	86	115	112	37	-	-	-	$8 843	$8 419	224	$10 370
MANUFACTURING	263	16	29	87	100	31	-	-	-	$9 982	$9 486	167	$10 976
NONDURABLE GOODS	56	2	17	21	14	2	-	-	-	$8 154	$7 404	19	$9 800
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	207	14	12	66	86	29	-	-	-	$10 511	$10 049	148	$11 077
METAL INDUSTRIES	102	-	-	22	58	22	-	-	-	$11 933	$12 199	75	$11 875
NONMANUFACTURING INDUSTRIES	116	13	57	28	12	6	-	-	-	$5 455	$5 998	57	$7 533
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	-	-	-	-	-	-	-
WHOLESALE AND RETAIL TRADE	70	3	36	19	12	-	-	-	-	$5 750	$6 316	36	$7 273
ALL OTHER INDUSTRIES	46	10	21	9	-	6	-	-	-	$4 778	$5 515	21	$8 200
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	2	2	-	-	-	-	-	-	-	$1,000-	$175	-	-

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
MALE EXPERIENCED CIVILIAN LABOR FORCE	607 860	38 330	65 572	62 670	105 033	126 324	95 717	97 376	16 838	$15 955	$17 590	409 843	$18 798
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	139 618	3 214	7 386	7 434	17 798	25 502	24 659	42 214	11 411	$21 398	$25 666	112 622	$23 154
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	74 569	1 134	3 035	3 612	9 083	12 941	12 797	25 401	6 566	$22 576	$26 985	64 795	$23 896
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	2 311	32	63	110	329	548	466	732	31	$20 586	$21 961	2 053	$21 515
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	2 435	29	55	108	169	374	560	1 095	45	$24 098	$24 053	1 648	$25 285
MANAGERS, MEDICINE AND HEALTH	618	-	26	31	111	126	105	179	40	$20 547	$23 796	525	$21 652
OTHER SPECIFIED MANAGERS	13 431	119	432	331	1 094	2 007	2 623	5 682	1 143	$25 209	$28 050	12 238	$25 880
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	35 834	505	1 346	1 705	4 073	5 484	5 668	12 750	4 303	$24 057	$29 867	31 649	$25 399
MANUFACTURING	10 906	44	103	199	745	1 365	1 683	4 970	1 797	$28 512	$35 749	10 228	$28 824
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	3 825	16	70	77	188	577	828	1 780	289	$25 858	$28 983	3 499	$26 380
WHOLESALE AND RETAIL TRADE	9 135	199	601	871	1 646	1 690	1 151	1 999	978	$18 374	$26 356	7 646	$20 285
ALL OTHER INDUSTRIES	11 968	246	572	558	1 494	1 852	2 006	4 001	1 239	$22 816	$27 468	10 276	$24 521
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	2 550	175	317	236	430	293	320	520	259	$16 692	$21 622	1 960	$20 366
CONSTRUCTION	461	25	57	28	106	65	47	91	42	$15 879	$20 758	261	$22 286
MANUFACTURING	248	12	29	7	27	38	21	76	38	$22 374	$27 741	223	$25 412
WHOLESALE AND RETAIL TRADE	954	89	133	86	162	80	156	169	79	$15 352	$19 967	808	$18 261
ALL OTHER INDUSTRIES	887	49	98	115	135	110	96	184	100	$16 792	$22 140	668	$20 445
MANAGEMENT RELATED OCCUPATIONS	17 390	274	796	1 091	2 877	4 109	3 055	4 443	745	$19 255	$22 202	14 722	$20 502
ACCOUNTANTS AND AUDITORS	7 182	127	367	527	1 140	1 631	1 208	1 894	288	$19 174	$21 798	6 040	$20 668
BUYERS AND PURCHASING AGENTS	2 961	26	126	140	509	947	560	557	96	$18 108	$20 904	2 550	$18 550
PROFESSIONAL SPECIALTY OCCUPATIONS	65 049	2 080	4 351	3 822	8 715	12 561	11 862	16 813	4 845	$20 310	$24 154	47 827	$22 325
ENGINEERS, ARCHITECTS, AND SURVEYORS	18 742	211	490	408	1 199	3 359	4 888	7 719	468	$23 441	$24 430	16 694	$24 305
ARCHITECTS	1 176	15	12	53	97	271	264	371	93	$22 232	$25 945	1 069	$23 166
ENGINEERS	17 401	185	463	349	1 048	3 048	4 619	7 314	375	$23 577	$24 417	15 496	$24 418
ELECTRICAL AND ELECTRONIC ENGINEERS	3 806	44	95	88	177	565	975	1 799	63	$24 713	$24 478	3 433	$25 290
MECHANICAL ENGINEERS	1 904	21	56	32	92	345	516	797	45	$23 607	$24 451	1 687	$24 234
OTHER ENGINEERS	11 691	120	312	229	779	2 138	3 128	4 718	267	$23 241	$24 392	10 376	$24 082
SURVEYORS AND MAPPING SCIENTISTS	165	11	15	6	54	40	5	34	-	$14 342	$14 961	129	$16 292
MATHEMATICAL AND COMPUTER SCIENTISTS	3 235	33	63	73	165	882	890	1 105	24	$21 777	$22 219	3 009	$22 257
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 270	28	46	33	123	663	632	743	2	$21 455	$21 579	2 100	$21 933
NATURAL SCIENTISTS	2 238	76	72	139	417	445	403	629	57	$19 549	$21 013	1 880	$21 026
HEALTH DIAGNOSING OCCUPATIONS	6 444	115	149	311	367	506	383	1 746	2 867	$43 475	$53 415	4 739	$48 988
PHYSICIANS	4 501	60	105	244	247	359	229	971	2 286	$50 853	$58 901	3 489	$54 342
DENTISTS	1 118	17	11	20	42	75	75	445	433	$41 831	$48 018	638	$47 106
OTHER HEALTH DIAGNOSING PRACTITIONERS	825	38	33	47	78	72	79	330	148	$27 230	$30 795	612	$29 876
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	2 986	82	350	282	520	688	554	446	64	$16 450	$17 330	2 228	$18 900
REGISTERED NURSES	827	23	106	101	146	261	67	108	15	$15 440	$15 686	532	$17 095
PHARMACISTS	1 341	39	186	67	79	208	411	309	42	$20 750	$20 233	1 048	$22 046
THERAPISTS	432	-	43	67	121	131	41	22	7	$14 283	$15 108	350	$15 401
TEACHERS, LIBRARIANS, AND COUNSELORS	14 306	725	1 117	1 009	2 892	4 017	2 673	1 731	142	$16 278	$16 617	6 403	$18 259
TEACHERS, POSTSECONDARY	3 154	197	347	139	278	510	609	976	98	$20 657	$20 552	1 633	$24 290
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	5 249	175	311	398	1 267	1 774	959	337	28	$15 866	$15 918	2 205	$16 829
TEACHERS, SECONDARY	3 655	102	174	214	886	1 280	757	236	6	$16 201	$16 257	1 340	$16 635
SOCIAL SCIENTISTS AND URBAN PLANNERS	1 113	10	87	94	140	138	204	354	86	$21 786	$24 885	875	$24 402
SOCIAL AND RECREATION WORKERS	1 459	58	128	167	578	293	108	113	14	$12 498	$13 794	1 111	$14 020
RELIGIOUS WORKERS	3 015	169	730	490	818	452	209	141	6	$10 790	$11 071	2 442	$12 103
LAWYERS AND JUDGES	3 989	110	266	179	261	522	405	1 357	889	$30 057	$36 007	3 269	$32 605
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	7 522	491	899	670	1 358	1 259	1 145	1 472	228	$16 064	$18 067	5 177	$19 641
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	120 707	5 985	12 979	12 208	21 832	26 911	18 446	18 825	3 521	$16 011	$17 775	89 380	$18 132
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	19 587	636	1 532	1 837	3 815	4 618	3 758	3 079	312	$16 677	$17 625	15 016	$18 407
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 051	150	291	407	539	401	110	133	20	$11 517	$12 913	1 351	$13 886
LICENSED PRACTICAL NURSES	90	7	14	9	60	-	-	-	-	$10 732	$9 021	56	$11 182
ENGINEERING AND SCIENCE TECHNICIANS	10 764	306	748	946	2 113	2 679	2 229	1 664	79	$16 881	$17 292	8 686	$18 454
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 812	46	64	178	358	528	415	223	-	$16 919	$16 884	1 464	$18 233
DRAFTING AND SURVEYING TECHNICIANS	4 797	112	400	518	1 093	1 033	934	682	25	$15 992	$16 483	3 873	$17 617
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	6 772	180	493	484	1 163	1 538	1 419	1 282	213	$18 062	$19 581	4 979	$20 055
AIRPLANE PILOTS AND NAVIGATORS	735	15	13	59	100	71	102	226	149	$25 666	$30 078	275	$26 824
COMPUTER PROGRAMMERS	3 035	49	158	166	552	945	701	449	15	$17 597	$18 136	2 481	$19 128
SALES OCCUPATIONS	56 159	2 914	6 394	4 889	9 663	10 286	7 827	11 184	3 002	$16 661	$19 997	41 763	$19 578
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	12 389	432	688	1 001	2 462	2 648	2 047	2 423	688	$17 612	$21 116	10 586	$18 684
SELF-EMPLOYED	2 512	188	201	291	470	387	252	530	193	$16 083	$20 380	2 173	$16 612
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	12 412	299	987	1 028	2 001	2 068	1 757	3 045	1 227	$19 443	$24 829	9 710	$21 716
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	14 041	182	710	728	2 053	2 711	2 509	4 254	894	$21 000	$24 455	11 801	$22 165
SALES WORKERS, RETAIL AND PERSONAL SERVICES	17 225	2 001	3 993	2 126	3 141	2 835	1 488	1 455	186	$10 795	$12 062	9 611	$15 734
CASHIERS	2 790	486	886	393	377	394	164	82	8	$6 211	$8 718	1 125	$14 987
SALES RELATED OCCUPATIONS	92	-	16	6	6	24	26	7	7	$18 360	$22 601	55	$19 369

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ST. LOUIS, MO-IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	44 961	2 435	5 053	5 482	8 354	12 007	6 861	4 562	207	$15 308	$15 065	32 601	$16 921
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	6 731	71	182	284	855	1 547	1 676	2 053	63	$20 934	$21 592	6 197	$21 475
COMPUTER EQUIPMENT OPERATORS	2 399	55	253	343	651	509	355	229	4	$14 080	$14 544	1 870	$15 588
SECRETARIES, STENOGRAPHERS, AND TYPISTS	891	44	234	136	129	148	55	133	12	$10 851	$13 575	544	$16 831
SECRETARIES	493	34	102	82	64	57	48	94	12	$11 036	$15 457	315	$19 594
RECEPTIONISTS	213	18	70	37	38	33	-	17	-	$8 679	$10 230	83	$11 269
FILE CLERKS	621	61	152	113	113	94	59	29	-	$9 492	$10 715	370	$14 171
FINANCIAL RECORDS PROCESSING OCCUPATIONS	3 173	220	428	488	574	737	358	351	17	$13 747	$14 140	2 129	$16 780
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 164	161	323	373	418	400	230	242	17	$12 341	$13 708	1 402	$16 375
TELEPHONE OPERATORS	207	24	40	57	24	2	26	34	-	$7 549	$13 172	80	$21 234
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	6 314	294	615	530	450	3 025	1 220	179	1	$16 321	$15 526	4 879	$17 039
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 418	546	1 179	1 430	2 276	1 862	819	293	13	$12 325	$12 261	5 469	$14 648
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	845	15	17	68	256	259	124	104	2	$15 860	$16 679	758	$16 405
BANK TELLERS	437	39	143	140	84	15	11	5	-	$6 624	$7 594	245	$8 304
DATA-ENTRY KEYERS	396	20	74	75	86	61	61	8	11	$11 381	$12 872	265	$14 848
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	14 316	1 028	1 666	1 781	2 818	3 715	2 097	1 127	84	$14 700	$14 308	9 712	$16 588
SERVICE OCCUPATIONS	59 962	12 224	15 174	10 815	9 705	7 308	2 925	1 683	128	$6 878	$8 537	27 930	$12 510
PRIVATE HOUSEHOLD OCCUPATIONS	336	82	148	80	17	9	-	-	-	$4 308	$4 653	105	$6 786
PROTECTIVE SERVICE OCCUPATIONS	14 224	915	1 643	2 063	2 834	4 203	1 767	768	31	$14 297	$13 566	10 516	$15 825
FIREFIGHTING OCCUPATIONS	1 861	38	34	98	444	926	235	80	6	$15 960	$16 227	1 645	$16 177
POLICE AND DETECTIVES, PUBLIC SERVICE	4 588	96	120	254	1 047	2 189	635	247	-	$16 044	$16 154	4 065	$16 272
GUARDS	5 788	730	1 387	1 518	860	536	496	236	25	$7 839	$9 732	3 130	$11 705
OTHER PROTECTIVE SERVICE OCCUPATIONS	1 987	51	102	193	483	552	401	205	-	$16 057	$16 266	1 676	$16 773
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	45 402	11 227	13 383	8 672	6 854	3 096	1 158	915	97	$5 152	$6 990	17 309	$10 779
FOOD PREPARATION AND SERVICE OCCUPATIONS	17 733	6 524	6 507	2 430	1 410	496	158	163	45	$2 949	$4 677	3 791	$9 058
WAITERS AND FOOD COUNTER WORKERS	2 367	566	936	444	245	113	22	27	14	$3 960	$5 800	551	$9 886
COOKS	6 539	2 325	2 723	828	433	126	65	39	-	$2 984	$4 278	1 458	$8 011
HEALTH SERVICE OCCUPATIONS	1 846	250	517	643	274	103	26	18	15	$6 815	$7 633	871	$9 284
NURSING AIDES, ORDERLIES, AND ATTENDANTS	1 287	134	380	488	187	66	13	11	8	$6 884	$7 343	637	$8 706
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	22 217	3 750	5 331	5 041	4 539	2 137	790	608	21	$7 630	$8 513	10 945	$11 320
PERSONAL SERVICE OCCUPATIONS	3 606	703	1 028	558	631	360	184	126	16	$6 401	$8 655	1 702	$11 877
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	1 581	88	371	271	407	215	124	94	11	$10 617	$11 569	1 099	$12 272
FARMING, FORESTRY, AND FISHING OCCUPATIONS	10 217	1 682	2 267	1 743	1 953	891	652	880	149	$8 450	$11 066	5 877	$12 138
FARM OPERATORS AND MANAGERS	4 521	476	753	642	826	501	442	749	132	$11 799	$14 957	3 459	$13 474
FARM OCCUPATIONS, EXCEPT MANAGERIAL	1 653	456	460	294	221	106	60	47	9	$4 764	$7 273	811	$9 221
RELATED AGRICULTURAL OCCUPATIONS	3 870	725	1 015	779	867	265	127	84	8	$6 832	$8 203	1 500	$11 991
FORESTRY AND FISHING OCCUPATIONS	173	25	39	28	39	19	23	-	-	$9 267	$9 665	107	$10 926
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	122 468	3 995	8 644	10 077	20 857	28 842	27 805	21 111	1 137	$17 606	$17 909	86 258	$20 010
MECHANICS AND REPAIRERS	38 044	1 299	2 790	3 598	7 292	9 645	8 206	5 072	142	$16 617	$16 586	28 836	$18 266
AUTOMOBILE MECHANICS, INCLUDING BODY	11 816	593	1 120	1 584	2 665	3 274	1 687	854	39	$14 878	$14 431	8 554	$16 068
AIRCRAFT MECHANICS	1 483	39	43	77	131	341	498	354	-	$20 718	$19 688	1 148	$21 212
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	1 461	47	95	171	333	336	291	180	8	$15 916	$16 478	1 021	$18 166
OTHER MECHANICS AND REPAIRERS	23 284	620	1 532	1 766	4 163	5 694	5 730	3 684	95	$17 666	$17 489	18 113	$19 582
CONSTRUCTION TRADES	43 531	1 672	3 640	4 234	7 262	9 046	9 489	7 510	678	$17 303	$17 878	23 706	$20 758
CARPENTERS	10 912	606	1 212	1 459	2 302	2 405	2 114	726	88	$14 651	$14 724	4 389	$18 077
ELECTRICIANS	6 277	110	178	453	776	1 310	1 796	1 634	20	$20 583	$19 792	4 852	$21 315
PAINTERS, CONSTRUCTION AND MAINTENANCE	4 143	371	712	705	780	749	534	245	47	$11 996	$12 650	1 701	$15 763
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	5 371	122	271	262	682	873	1 577	1 531	53	$21 081	$20 522	3 790	$22 130
OTHER CONSTRUCTION TRADES	16 828	463	1 267	1 355	2 722	3 709	3 468	3 374	470	$18 125	$19 653	8 974	$21 586
EXTRACTIVE OCCUPATIONS	851	35	45	29	124	193	199	226	-	$19 982	$19 801	589	$22 220
PRECISION PRODUCTION OCCUPATIONS	40 042	989	2 169	2 216	6 179	9 958	9 911	8 303	317	$18 992	$19 158	33 127	$20 253
SUPERVISORS, PRODUCTION OCCUPATIONS	17 995	243	547	578	2 064	3 959	4 569	5 780	255	$21 344	$22 157	15 987	$21 878
MANUFACTURING	13 351	109	382	293	1 340	2 869	3 597	4 568	193	$21 864	$22 933	12 011	$22 294
PRECISION METALWORKING OCCUPATIONS	11 263	270	606	667	1 829	3 221	2 989	1 653	28	$18 048	$17 888	9 029	$19 156
TOOL AND DIE MAKERS	2 145	30	39	112	280	526	727	430	1	$20 349	$19 564	1 892	$20 619
MACHINISTS	5 649	185	342	384	969	1 526	1 420	798	25	$17 601	$17 479	4 593	$18 942
SHEET METAL WORKERS	2 036	45	151	107	368	678	451	236	-	$16 962	$16 973	1 520	$17 712
OTHER PRECISION METAL WORKERS	1 433	10	74	64	212	491	391	189	2	$18 137	$18 296	1 024	$18 677
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	945	70	184	176	308	157	42	8	-	$10 634	$10 338	647	$12 266
PLANT AND SYSTEM OPERATORS	2 029	23	84	109	295	547	573	393	5	$19 444	$19 077	1 693	$20 516
OTHER PRECISION PRODUCTION OCCUPATIONS	7 810	383	748	686	1 683	2 074	1 738	469	29	$15 663	$15 169	5 771	$17 270

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	154 474	11 189	18 915	20 274	32 865	36 853	21 230	12 656	492	$13 975	$13 868	87 649	$16 509
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	66 530	3 328	5 460	8 168	16 654	18 929	9 235	4 646	110	$14 879	$14 465	41 405	$16 218
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	38 295	1 886	3 514	5 231	9 282	9 769	5 510	3 021	82	$14 519	$14 454	25 596	$16 150
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 558	219	524	926	1 773	2 032	796	279	9	$14 463	$14 132	4 441	$15 720
PRINTING MACHINE OPERATORS	4 466	185	302	530	802	1 259	968	404	16	$16 181	$15 945	3 125	$17 270
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 393	192	381	385	164	159	63	33	16	$7 254	$9 156	660	$9 959
TEXTILE MACHINE OPERATORS	121	5	36	-	29	39	12	-	-	$13 368	$11 841	69	$15 456
TEXTILE SEWING MACHINE OPERATORS	140	6	31	20	34	18	19	12	-	$11 000	$12 593	73	$16 122
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	589	97	149	194	57	45	26	15	6	$6 829	$8 604	270	$8 787
OTHER SPECIFIED MACHINE OPERATORS	13 293	653	1 023	1 530	3 043	3 348	2 119	1 555	22	$15 394	$15 452	8 982	$17 168
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	12 585	637	1 284	1 860	3 500	2 971	1 564	750	19	$13 459	$13 627	8 388	$15 407
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	5 164	216	557	789	1 459	1 146	658	326	13	$13 423	$13 785	3 496	$15 336
MACHINE OPERATORS, NOT SPECIFIED	7 421	421	727	1 071	2 041	1 825	906	424	6	$13 486	$13 516	4 892	$15 455
INDUSTRY:													
MANUFACTURING	11 034	492	1 046	1 590	3 109	2 685	1 409	684	19	$13 733	$13 908	7 482	$15 473
NONDURABLE GOODS	3 695	120	426	556	1 017	811	461	289	15	$13 579	$14 257	2 522	$15 321
FOOD AND KINDRED PRODUCTS	694	26	80	101	90	169	72	147	9	$16 085	$17 172	452	$17 563
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	158	7	22	47	64	6	12	-	-	$10 240	$10 282	123	$11 480
PAPER AND ALLIED PRODUCTS	863	34	94	142	329	166	84	14	-	$12 724	$12 448	610	$13 340
OTHER NONDURABLE GOODS	1 980	53	230	266	534	470	293	128	6	$13 974	$14 341	1 337	$16 217
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	7 339	372	620	1 034	2 092	1 874	948	395	4	$13 811	$13 733	4 960	$15 532
METAL INDUSTRIES	3 277	138	217	446	919	800	508	249	-	$14 482	$14 533	2 271	$16 032
MACHINERY, INCLUDING ELECTRICAL	1 548	74	181	278	551	313	96	51	4	$12 275	$12 153	1 056	$13 438
TRANSPORTATION EQUIPMENT	1 385	64	71	77	294	607	213	59	-	$15 903	$15 518	954	$16 671
OTHER DURABLE GOODS	1 129	96	151	233	328	154	131	36	-	$11 190	$11 387	679	$13 725
NONMANUFACTURING INDUSTRIES	1 551	145	238	270	391	286	155	66	-	$11 289	$11 623	906	$14 647
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	383	32	31	60	82	107	43	28	-	$13 972	$13 677	235	$16 818
WHOLESALE AND RETAIL TRADE	566	42	127	102	164	102	26	3	-	$10 375	$10 166	314	$12 567
ALL OTHER INDUSTRIES	602	71	80	108	145	77	86	35	-	$10 933	$11 686	357	$15 021
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	23 909	1 307	1 827	2 680	6 390	7 501	2 936	1 242	26	$14 775	$14 106	12 726	$16 099
WELDERS AND CUTTERS	8 604	340	644	1 007	2 391	2 552	1 041	609	20	$14 801	$14 608	5 182	$16 208
ASSEMBLERS	14 636	934	1 105	1 572	3 797	4 809	1 819	594	6	$14 865	$13 856	7 141	$16 054
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	669	33	78	101	202	140	76	39	-	$12 985	$13 120	403	$15 225
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	4 326	135	119	257	982	1 659	789	383	2	$16 382	$16 550	3 083	$17 202
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	45 367	1 839	4 429	5 327	8 322	10 102	8 414	6 623	311	$16 015	$16 218	28 077	$18 542
MOTOR VEHICLE OPERATORS	30 655	1 391	3 664	3 964	5 487	6 299	5 365	4 240	245	$15 463	$15 660	18 681	$18 285
TRUCK DRIVERS AND DRIVER-SALES WORKERS	26 129	993	2 510	3 268	4 924	5 386	4 792	4 024	232	$15 950	$16 362	16 268	$18 837
BUS DRIVERS	2 042	137	465	278	168	577	312	99	6	$14 101	$12 912	1 111	$17 267
RAIL AND WATER TRANSPORTATION OCCUPATIONS	4 395	92	163	288	458	882	1 278	1 229	5	$20 858	$20 101	2 911	$22 298
MATERIAL MOVING EQUIPMENT OPERATORS	10 317	356	602	1 075	2 377	2 921	1 771	1 154	61	$15 882	$16 221	6 485	$17 105
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	663	25	49	33	124	152	134	120	26	$17 881	$19 579	302	$22 936
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	42 577	6 022	9 026	6 779	7 889	7 822	3 581	1 387	71	$9 680	$10 432	18 167	$15 172
CONSTRUCTION LABORERS	7 722	668	1 222	1 300	1 711	1 760	715	307	39	$12 056	$12 065	2 232	$15 602
FREIGHT, STOCK, AND MATERIAL HANDLERS	13 152	2 262	3 220	1 665	1 930	2 228	1 426	413	8	$8 387	$9 992	5 454	$16 224
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	3 859	942	1 376	774	374	258	96	29	10	$4 700	$6 425	1 182	$9 706
HAND PACKERS AND PACKAGERS	2 175	282	333	397	455	502	149	57	-	$10 834	$10 809	1 166	$15 488
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 902	502	630	624	440	376	224	101	5	$7 839	$9 479	1 084	$14 216
LABORERS, EXCEPT CONSTRUCTION	12 767	1 366	2 245	2 019	2 979	2 698	971	480	9	$11 415	$11 261	7 049	$14 639
MANUFACTURING	5 855	433	838	860	1 518	1 375	537	292	2	$12 561	$12 407	3 536	$14 766
NONDURABLE GOODS	1 906	121	279	321	468	455	162	100	-	$12 476	$12 403	1 174	$14 433
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	3 949	312	559	539	1 050	920	375	192	2	$12 601	$12 410	2 362	$14 896
METAL INDUSTRIES	2 071	118	215	321	588	485	227	115	2	$13 042	$13 259	1 226	$15 226
NONMANUFACTURING INDUSTRIES	6 912	933	1 407	1 159	1 461	1 323	434	188	7	$9 831	$10 290	3 513	$14 509
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 702	183	199	284	485	379	90	82	-	$11 888	$11 510	934	$14 721
WHOLESALE AND RETAIL TRADE	3 462	390	669	573	749	726	273	80	2	$11 000	$10 842	1 877	$15 061
ALL OTHER INDUSTRIES	1 748	360	539	302	227	218	71	26	5	$5 802	$8 008	702	$12 080
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	414	41	207	119	23	17	-	7	-	$5 406	$6 083	127	$6 934

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

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ST. LOUIS, MO-IL SMSA

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
FEMALE EXPERIENCED CIVILIAN LABOR FORCE	450 561	61 864	116 866	125 076	92 378	38 430	10 226	4 923	798	$7 452	$8 111	217 253	$10 221
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	94 262	7 133	15 035	17 714	28 011	18 213	5 188	2 647	321	$11 292	$11 336	46 622	$13 347
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	30 574	1 724	4 222	6 665	9 445	4 832	2 087	1 414	185	$11 266	$12 125	21 615	$12 747
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	953	66	99	133	286	200	117	52	-	$12 174	$13 045	725	$13 938
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	1 427	108	274	290	302	201	167	85	-	$10 619	$11 746	758	$13 183
MANAGERS, MEDICINE AND HEALTH	584	6	27	74	174	192	73	26	12	$15 160	$15 647	472	$15 819
OTHER SPECIFIED MANAGERS	4 109	213	488	818	1 285	713	332	223	37	$11 837	$13 003	3 199	$13 088
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	12 460	645	1 847	2 945	3 627	1 780	812	678	126	$10 979	$12 338	8 703	$12 584
MANUFACTURING	1 352	39	78	215	477	258	156	92	37	$13 318	$15 976	1 093	$13 829
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	957	16	30	78	154	138	225	309	7	$21 045	$21 462	825	$21 512
WHOLESALE AND RETAIL TRADE	4 311	271	861	1 279	1 234	445	117	80	24	$9 251	$9 946	2 807	$11 256
ALL OTHER INDUSTRIES	5 840	319	878	1 373	1 762	939	314	197	58	$10 835	$11 767	3 978	$12 436
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	838	173	220	185	148	55	27	28	2	$6 897	$8 108	537	$8 517
CONSTRUCTION	22	7	11	-	4	-	-	-	-	$3 000	$3 643	11	$1,000-
MANUFACTURING	60	10	19	13	11	7	-	-	-	$6 333	$6 388	24	$6 333
WHOLESALE AND RETAIL TRADE	522	99	137	116	86	48	22	12	2	$7 220	$8 377	368	$8 767
ALL OTHER INDUSTRIES	234	57	53	56	47	-	5	16	-	$7 273	$8 369	134	$8 444
MANAGEMENT RELATED OCCUPATIONS	10 203	513	1 267	2 220	3 623	1 691	559	322	8	$11 392	$11 606	7 221	$12 713
ACCOUNTANTS AND AUDITORS	3 926	187	450	934	1 406	676	152	113	8	$11 311	$11 562	2 711	$12 704
BUYERS AND PURCHASING AGENTS	1 359	36	137	295	545	262	53	31	-	$11 572	$11 813	1 084	$12 373
PROFESSIONAL SPECIALTY OCCUPATIONS	63 688	5 409	10 813	11 049	18 566	13 381	3 101	1 233	136	$11 308	$10 957	25 007	$13 844
ENGINEERS, ARCHITECTS, AND SURVEYORS	851	46	55	80	242	233	108	81	6	$15 032	$14 840	565	$16 936
ARCHITECTS	78	12	12	7	21	21	-	5	-	$11 333	$10 956	47	$13 273
ENGINEERS	771	34	43	71	221	212	108	76	6	$15 243	$15 248	516	$17 266
ELECTRICAL AND ELECTRONIC ENGINEERS	200	8	16	14	55	36	42	29	-	$15 729	$16 520	119	$20 415
MECHANICAL ENGINEERS	67	-	5	6	32	19	5	-	-	$13 325	$13 472	29	$16 452
OTHER ENGINEERS	504	26	22	51	134	157	61	47	6	$15 367	$14 979	368	$16 699
SURVEYORS AND MAPPING SCIENTISTS	2	-	-	2	-	-	-	-	-	$9 000	$9 145	2	$9 000
MATHEMATICAL AND COMPUTER SCIENTISTS	949	-	59	113	153	374	169	72	9	$16 349	$16 504	804	$17 015
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	526	-	28	56	78	224	76	55	9	$16 542	$17 051	436	$17 142
NATURAL SCIENTISTS	646	27	97	52	184	169	70	47	-	$13 808	$13 574	438	$15 936
HEALTH DIAGNOSING OCCUPATIONS	822	26	82	130	96	179	64	159	86	$16 712	$21 000	456	$19 129
PHYSICIANS	630	5	31	86	67	144	64	149	84	$19 162	$24 388	382	$20 691
DENTISTS	54	-	20	25	7	2	-	-	-	$8 000	$7 310	18	$9 385
OTHER HEALTH DIAGNOSING PRACTITIONERS	138	21	31	19	22	33	-	10	2	$9 500	$10 889	56	$12 199
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	17 739	910	2 336	3 710	5 522	4 285	747	224	5	$12 001	$11 375	9 646	$14 885
REGISTERED NURSES	14 659	686	1 793	2 958	4 440	3 971	624	182	5	$12 328	$11 686	8 048	$15 180
PHARMACISTS	480	32	114	152	66	50	53	13	-	$7 861	$10 167	220	$15 412
THERAPISTS	1 786	137	309	347	766	176	33	18	-	$10 588	$9 821	861	$12 260
TEACHERS, LIBRARIANS, AND COUNSELORS	32 370	3 258	6 112	5 062	9 371	6 819	1 391	343	14	$10 994	$10 414	7 467	$12 522
TEACHERS, POSTSECONDARY	2 163	274	530	279	447	308	201	112	12	$9 977	$10 936	671	$15 784
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	21 239	1 917	3 797	3 525	6 403	4 792	694	111	-	$11 155	$10 427	4 328	$12 230
TEACHERS, SECONDARY	4 573	274	659	577	1 677	1 065	282	39	-	$12 320	$11 676	1 041	$13 091
SOCIAL SCIENTISTS AND URBAN PLANNERS	789	32	94	111	244	173	75	60	-	$13 236	$13 772	485	$15 107
SOCIAL AND RECREATION WORKERS	3 283	247	474	549	1 379	523	91	15	5	$11 320	$10 584	2 072	$12 472
RELIGIOUS WORKERS	525	124	196	64	68	61	6	6	-	$4 202	$6 465	232	$9 923
LAWYERS AND JUDGES	559	25	83	67	125	105	72	75	7	$14 062	$15 157	332	$17 249
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	5 155	714	1 225	1 111	1 182	460	308	151	4	$8 227	$9 145	2 510	$12 220
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	219 388	26 622	54 453	71 323	46 853	14 715	3 680	1 484	258	$7 655	$7 922	117 107	$9 938
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	15 008	1 092	2 585	4 017	5 121	1 680	370	143	-	$9 830	$9 643	8 950	$11 741
HEALTH TECHNOLOGISTS AND TECHNICIANS	9 363	603	1 728	2 764	3 412	707	116	33	-	$9 474	$9 104	5 341	$11 227
LICENSED PRACTICAL NURSES	3 934	238	677	1 298	1 588	74	43	16	-	$9 336	$8 713	2 163	$10 897
ENGINEERING AND SCIENCE TECHNICIANS	2 384	223	340	572	711	439	78	21	-	$10 383	$10 194	1 514	$12 603
ELECTRICAL AND ELECTRONIC TECHNICIANS	253	17	43	27	67	84	7	8	-	$12 626	$11 899	150	$15 070
DRAFTING AND SURVEYING TECHNICIANS	819	79	142	239	227	104	23	5	-	$9 098	$9 280	519	$11 839
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	3 261	266	517	681	998	534	176	89	-	$10 793	$10 789	2 095	$12 893
AIRPLANE PILOTS AND NAVIGATORS	9	-	-	9	-	-	-	-	-	$8 500	$7 338	-	-
COMPUTER PROGRAMMERS	1 237	40	68	174	406	349	144	56	-	$14 057	$14 115	947	$15 252
SALES OCCUPATIONS	52 947	12 351	19 286	11 638	5 893	2 337	712	637	93	$4 683	$6 037	17 414	$9 167
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	4 507	401	864	1 364	1 172	427	123	138	18	$8 862	$9 620	3 189	$10 473
SELF-EMPLOYED	798	200	209	147	93	63	29	55	2	$5 773	$7 813	532	$6 843
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	6 741	773	1 649	1 620	1 528	617	261	266	27	$8 251	$9 448	3 454	$11 443
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	2 084	269	425	482	515	179	108	96	10	$9 082	$9 891	1 175	$11 459
SALES WORKERS, RETAIL AND PERSONAL SERVICES	39 406	10 827	16 256	8 143	2 671	1 114	220	137	38	$3 784	$4 852	9 567	$7 874
CASHIERS	16 332	3 917	6 634	3 361	1 558	711	113	36	2	$4 227	$5 324	3 929	$8 666
SALES RELATED OCCUPATIONS	209	81	92	29	7	-	-	-	-	$3 140	$3 661	29	$9 063

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	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	151 433	13 179	32 582	55 668	35 839	10 698	2 598	704	165	$8 287	$8 410	90 743	$9 889
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	6 000	162	396	1 558	2 346	1 049	349	123	17	$11 640	$12 215	4 916	$12 235
COMPUTER EQUIPMENT OPERATORS	2 861	112	447	934	925	325	81	37	-	$9 767	$9 945	1 999	$11 272
SECRETARIES, STENOGRAPHERS, AND TYPISTS	54 214	4 261	11 472	21 042	13 580	2 975	647	173	64	$8 375	$8 288	32 609	$9 837
SECRETARIES	42 655	2 921	8 522	16 240	11 628	2 626	541	119	58	$8 633	$8 582	26 478	$10 034
RECEPTIONISTS	5 576	976	1 977	1 982	523	81	13	24	-	$5 730	$5 781	2 359	$8 277
FILE CLERKS	3 039	599	969	976	391	97	-	-	7	$5 674	$5 921	1 298	$8 554
FINANCIAL RECORDS PROCESSING OCCUPATIONS	21 403	1 333	4 157	8 477	5 469	1 481	350	116	20	$8 516	$8 717	13 580	$9 913
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	16 435	1 104	3 418	6 367	4 200	1 012	229	92	13	$8 353	$8 484	9 958	$9 902
TELEPHONE OPERATORS	3 190	283	772	1 075	790	225	38	-	7	$8 171	$8 245	1 839	$10 020
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	3 327	369	606	680	372	955	345	-	-	$10 091	$11 112	1 952	$15 396
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 865	295	612	1 516	1 036	330	62	14	-	$8 721	$8 797	2 592	$9 940
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	1 393	38	143	649	448	104	-	11	-	$9 350	$9 419	1 017	$10 004
BANK TELLERS	4 591	370	1 441	2 375	354	28	18	5	-	$6 687	$6 382	2 657	$7 860
DATA-ENTRY KEYERS	5 464	364	1 121	2 176	1 370	336	58	19	20	$8 487	$8 596	3 326	$9 802
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	36 510	4 017	8 469	12 228	8 235	2 712	637	182	30	$8 008	$8 192	20 599	$9 952
SERVICE OCCUPATIONS	81 224	21 262	33 485	19 290	5 265	1 128	315	340	139	$4 072	$4 875	25 899	$7 334
PRIVATE HOUSEHOLD OCCUPATIONS	4 744	2 172	2 043	406	69	6	27	8	13	$2 223	$2 965	952	$4 578
PROTECTIVE SERVICE OCCUPATIONS	1 554	309	319	465	315	104	32	10	-	$7 076	$7 343	736	$10 196
FIREFIGHTING OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
POLICE AND DETECTIVES, PUBLIC SERVICE	277	10	22	67	124	50	-	4	-	$12 050	$11 134	216	$11 459
GUARDS	1 098	279	284	323	139	35	32	6	-	$5 781	$6 167	380	$9 623
OTHER PROTECTIVE SERVICE OCCUPATIONS	179	20	13	75	52	19	-	-	-	$9 140	$8 691	140	$10 045
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	74 926	18 781	31 123	18 419	4 881	1 018	256	322	126	$4 210	$4 945	24 211	$7 364
FOOD PREPARATION AND SERVICE OCCUPATIONS	32 979	10 314	15 811	5 295	1 132	206	37	110	74	$3 327	$3 987	7 475	$6 680
WAITERS AND FOOD COUNTER WORKERS	14 253	5 176	6 868	1 718	377	35	2	42	35	$2 885	$3 528	2 495	$6 041
COOKS	9 302	1 930	4 962	1 941	293	81	19	47	29	$3 946	$4 641	2 671	$6 910
HEALTH SERVICE OCCUPATIONS	18 192	2 582	6 495	7 103	1 633	226	77	64	12	$6 010	$5 997	8 622	$7 883
NURSING AIDES, ORDERLIES, AND ATTENDANTS	13 727	2 058	4 955	5 207	1 238	167	50	45	7	$5 897	$5 898	6 466	$7 784
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	11 055	2 666	4 180	3 172	805	136	35	49	12	$4 639	$5 176	4 295	$7 528
PERSONAL SERVICE OCCUPATIONS	12 700	3 219	4 637	2 849	1 311	450	107	99	28	$4 585	$5 726	3 819	$7 450
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	5 787	820	2 182	1 706	743	200	56	52	28	$5 784	$6 877	2 088	$8 093
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 826	524	592	340	183	82	56	47	2	$4 559	$6 239	793	$7 661
FARM OPERATORS AND MANAGERS	516	191	100	79	47	27	39	31	2	$4 794	$7 663	310	$7 375
FARM OCCUPATIONS, EXCEPT MANAGERIAL	659	170	189	162	80	42	-	16	-	$5 566	$6 451	290	$7 840
RELATED AGRICULTURAL OCCUPATIONS	631	157	295	99	50	13	17	-	-	$3 596	$4 898	187	$7 533
FORESTRY AND FISHING OCCUPATIONS	20	6	8	-	6	-	-	-	-	$4 333	$4 819	6	$11 000
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	8 258	851	1 827	2 200	1 904	890	405	134	47	$8 614	$9 818	4 732	$11 256
MECHANICS AND REPAIRERS	1 145	95	166	230	234	296	112	12	-	$11 509	$11 485	718	$15 071
AUTOMOBILE MECHANICS, INCLUDING BODY	168	21	47	37	23	33	7	-	-	$7 231	$9 116	62	$12 416
AIRCRAFT MECHANICS	6	-	-	-	6	-	-	-	-	$11 000	$11 095	6	$11 000
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	6	-	-	-	-	-	6	-	-	$20 453	$23 505	-	-
OTHER MECHANICS AND REPAIRERS	965	74	119	193	205	263	99	12	-	$12 011	$11 825	650	$15 168
CONSTRUCTION TRADES	720	90	197	156	141	44	41	51	-	$7 896	$9 445	258	$11 455
CARPENTERS	195	34	61	37	38	6	19	-	-	$6 250	$7 425	52	$11 368
ELECTRICIANS	106	9	18	17	38	-	6	18	-	$12 000	$12 415	45	$13 800
PAINTERS, CONSTRUCTION AND MAINTENANCE	142	26	49	36	17	8	-	6	-	$5 789	$7 164	44	$10 182
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	43	-	19	-	13	5	6	-	-	$12 384	$10 828	18	$13 540
OTHER CONSTRUCTION TRADES	234	21	50	66	35	25	10	27	-	$8 571	$10 915	99	$9 381
EXTRACTIVE OCCUPATIONS	25	-	2	14	-	-	2	-	7	$7 909	$20 291	16	$22 205
PRECISION PRODUCTION OCCUPATIONS	6 368	666	1 462	1 800	1 529	550	250	71	40	$8 313	$9 520	3 740	$10 835
SUPERVISORS, PRODUCTION OCCUPATIONS	2 376	85	314	543	858	351	143	54	28	$11 188	$12 205	1 879	$12 110
MANUFACTURING	1 412	49	139	297	531	245	115	36	-	$11 826	$12 117	1 137	$12 615
PRECISION METALWORKING OCCUPATIONS	411	41	113	91	85	58	18	5	-	$8 163	$8 898	208	$12 000
TOOL AND DIE MAKERS	19	8	-	-	11	-	-	-	-	$10 273	$6 442	11	$11 000
MACHINISTS	116	-	28	34	26	17	11	-	-	$9 500	$10 170	78	$13 004
SHEET METAL WORKERS	80	7	13	17	20	23	-	-	-	$10 857	$10 280	36	$15 165
OTHER PRECISION METAL WORKERS	196	26	72	40	28	18	7	5	-	$6 000	$7 819	83	$10 636
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 476	249	548	556	111	-	-	-	12	$5 587	$7 350	575	$7 277
PLANT AND SYSTEM OPERATORS	127	6	9	12	33	42	25	-	-	$15 237	$14 121	85	$16 682
OTHER PRECISION PRODUCTION OCCUPATIONS	1 978	285	478	598	442	99	64	12	-	$7 620	$7 746	993	$10 141

TABLE 222. OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE BY EARNINGS IN 1979, LABOR FORCE STATUS IN 1979, 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

	PERSONS WITH EARNINGS IN 1979											WORKED YEAR ROUND FULL TIME IN 1979	
	16 YEARS AND OVER	$1 TO $1,999 OR LOSS	$2,000 TO $5,999	$6,000 TO $9,999	$10,000 TO $14,999	$15,000 TO $19,999	$20,000 TO $24,999	$25,000 TO $49,999	$50,000 OR MORE	MEDIAN EARNINGS	MEAN EARNINGS	TOTAL	MEDIAN EARNINGS
TOTAL													
OPERATORS, FABRICATORS, AND LABORERS	45 506	5 453	11 445	14 176	10 153	3 402	575	271	31	$7 503	$7 888	22 073	$9 876
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	32 362	3 482	7 239	10 769	7 800	2 468	464	118	22	$7 859	$8 140	16 863	$9 852
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	20 110	2 077	5 091	7 370	3 998	1 202	287	74	11	$7 387	$7 692	10 521	$9 226
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 307	57	246	285	482	221	16	-	-	$10 627	$10 036	800	$12 160
PRINTING MACHINE OPERATORS	1 571	119	471	505	408	61	7	-	-	$7 836	$7 555	819	$9 809
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	6 850	809	2 221	3 017	698	53	25	22	5	$6 402	$6 222	3 169	$7 649
TEXTILE MACHINE OPERATORS	159	38	40	49	32	-	-	-	-	$6 120	$6 094	71	$8 292
TEXTILE SEWING MACHINE OPERATORS	3 479	318	1 027	1 701	356	53	13	11	-	$6 724	$6 583	1 651	$7 748
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	1 356	237	486	523	88	-	12	5	5	$5 685	$5 536	588	$7 061
OTHER SPECIFIED MACHINE OPERATORS	3 676	396	903	1 314	657	236	132	38	-	$7 396	$8 094	1 890	$9 219
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	6 706	696	1 250	2 249	1 753	631	107	14	6	$8 563	$8 549	3 843	$10 161
OCCUPATION:													
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 561	267	516	848	664	232	34	-	-	$8 418	$8 281	1 458	$10 208
MACHINE OPERATORS, NOT SPECIFIED	4 145	429	734	1 401	1 089	399	73	14	6	$8 652	$8 714	2 385	$10 125
INDUSTRY:													
MANUFACTURING	5 892	544	1 030	2 006	1 618	582	100	6	6	$8 788	$8 764	3 450	$10 296
NONDURABLE GOODS	2 871	274	612	1 050	672	198	53	6	6	$8 064	$8 306	1 647	$9 852
FOOD AND KINDRED PRODUCTS	250	16	37	79	85	33	-	-	-	$9 622	$9 476	110	$11 524
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	287	13	63	118	71	16	-	-	6	$8 259	$9 674	211	$9 457
PAPER AND ALLIED PRODUCTS	499	26	96	194	147	34	2	-	-	$8 944	$8 458	291	$10 287
OTHER NONDURABLE GOODS	1 835	219	416	659	369	115	51	6	-	$7 556	$7 892	1 035	$9 578
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	3 021	270	418	956	946	384	47	-	-	$9 495	$9 200	1 803	$10 740
METAL INDUSTRIES	609	53	58	171	256	42	29	-	-	$10 346	$9 713	333	$10 926
MACHINERY, INCLUDING ELECTRICAL	1 363	71	199	396	451	228	18	-	-	$10 114	$9 790	873	$11 053
TRANSPORTATION EQUIPMENT	271	25	35	58	67	86	-	-	-	$11 167	$10 505	166	$14 618
OTHER DURABLE GOODS	778	121	126	331	172	28	-	-	-	$7 775	$7 308	431	$9 219
NONMANUFACTURING INDUSTRIES	814	152	220	243	135	49	7	8	-	$6 598	$6 988	393	$8 736
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	72	-	11	7	13	26	7	8	-	$15 569	$14 404	41	$15 160
WHOLESALE AND RETAIL TRADE	418	104	106	130	63	15	-	-	-	$5 969	$6 072	161	$7 923
ALL OTHER INDUSTRIES	324	48	103	106	59	8	-	-	-	$6 423	$6 523	191	$8 313
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	8 997	1 146	1 608	2 481	2 694	918	116	34	-	$8 796	$8 622	4 248	$10 885
WELDERS AND CUTTERS	415	49	44	93	133	81	13	2	-	$10 754	$10 198	242	$11 429
ASSEMBLERS	8 048	1 023	1 492	2 232	2 409	770	95	27	-	$8 683	$8 511	3 727	$10 810
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	534	74	72	156	152	67	8	5	-	$9 136	$9 070	279	$11 479
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 255	259	540	918	1 108	348	61	10	11	$9 616	$9 579	2 094	$11 670
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	3 548	411	1 492	816	453	233	64	79	-	$5 615	$7 092	823	$11 123
MOTOR VEHICLE OPERATORS	2 947	395	1 428	646	231	139	48	60	-	$4 901	$6 279	514	$10 850
TRUCK DRIVERS AND DRIVER-SALES WORKERS	682	106	233	129	102	59	17	36	-	$6 049	$7 936	202	$13 254
BUS DRIVERS	2 043	238	1 099	472	103	76	31	24	-	$4 850	$5 883	257	$11 109
RAIL AND WATER TRANSPORTATION OCCUPATIONS	72	-	-	14	32	15	5	6	-	$12 892	$13 866	52	$12 560
MATERIAL MOVING EQUIPMENT OPERATORS	529	16	64	156	190	79	11	13	-	$10 496	$10 700	257	$11 149
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	9 596	1 560	2 714	2 591	1 900	701	47	74	9	$6 758	$7 333	4 387	$9 733
CONSTRUCTION LABORERS	162	17	52	26	33	26	-	8	-	$8 353	$8 827	43	$11 615
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 944	369	628	575	249	123	-	-	-	$5 841	$6 281	688	$8 672
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	282	123	107	21	13	7	11	-	-	$2 419	$3 899	24	$7 333
HAND PACKERS AND PACKAGERS	4 059	494	994	1 140	998	379	10	44	-	$7 897	$8 112	2 162	$10 415
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	480	102	160	118	58	24	11	-	7	$5 662	$7 511	161	$10 563
LABORERS, EXCEPT CONSTRUCTION	2 669	455	773	711	549	142	15	22	2	$6 600	$7 155	1 309	$9 222
MANUFACTURING	1 339	188	301	402	358	72	7	11	-	$8 074	$7 850	714	$9 592
NONDURABLE GOODS	602	72	160	210	135	14	-	11	-	$7 266	$7 317	299	$9 167
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	737	116	141	192	223	58	7	-	-	$8 752	$8 286	415	$9 839
METAL INDUSTRIES	211	22	23	55	66	38	7	-	-	$10 314	$10 375	110	$10 900
NONMANUFACTURING INDUSTRIES	1 330	267	472	309	191	70	8	11	2	$5 562	$6 455	595	$8 765
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	132	17	23	24	23	41	-	4	-	$10 667	$10 816	67	$15 049
WHOLESALE AND RETAIL TRADE	707	115	291	167	115	12	-	7	-	$5 523	$6 105	358	$7 930
ALL OTHER INDUSTRIES	491	135	158	118	53	17	8	-	2	$5 050	$5 787	170	$8 714
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION	97	19	29	33	9	-	7	-	-	$6 030	$6 353	27	$6 714

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL												
EMPLOYED PERSONS 16 YEARS AND OVER	285 450	148 436	448 311	326 565	1 017 290	912 783	538 572	430 655	607 776	352 590	74.7	78.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	13 191	6 224	23 597	15 967	112 716	92 255	133 167	108 518	398 614	238 953	94.6	95.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 440	3 435	18 195	9 626	86 159	61 330	88 678	38 354	175 872	44 642	92.5	91.7
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	398	95	550	159	2 460	1 982	1 984	839	4 048	1 282	90.0	94.2
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	161	133	120	144	412	1 014	570	980	10 067	4 706	97.5	96.0
MANAGERS, MEDICINE AND HEALTH	17	43	48	84	368	667	470	787	1 790	1 228	97.6	95.5
OTHER SPECIFIED MANAGERS	846	417	1 540	1 092	11 475	8 449	16 309	5 036	33 147	5 367	96.2	92.6
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	5 770	1 608	11 214	4 991	50 855	27 286	46 826	16 077	75 090	14 897	91.0	89.8
MANUFACTURING	1 721	270	3 042	666	14 842	3 832	14 054	2 117	26 710	1 855	92.1	89.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	523	43	1 162	212	6 208	1 731	4 812	1 147	4 959	789	90.5	93.5
WHOLESALE AND RETAIL TRADE	1 688	598	3 845	2 200	16 087	9 280	13 258	4 304	13 878	2 541	88.7	85.2
ALL OTHER INDUSTRIES	1 838	697	3 165	1 913	13 718	12 443	14 702	8 509	29 543	9 712	92.1	92.2
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 838	535	2 206	870	6 246	2 966	3 621	895	3 190	890	76.4	77.2
CONSTRUCTION	247	5	246	9	860	58	396	8	244	29	75.3	87.2
MANUFACTURING	137	12	300	22	893	146	558	82	597	119	82.4	91.1
WHOLESALE AND RETAIL TRADE	959	402	977	639	2 600	1 873	1 491	430	1 016	353	72.5	71.8
ALL OTHER INDUSTRIES	495	116	683	200	1 893	889	1 176	375	1 333	389	78.9	84.0
MANAGEMENT RELATED OCCUPATIONS	1 410	604	2 517	2 286	14 343	18 966	18 898	13 740	48 540	16 272	95.4	94.4
ACCOUNTANTS AND AUDITORS	103	172	233	750	2 309	7 038	7 061	6 041	25 918	7 401	99.1	95.7
BUYERS AND PURCHASING AGENTS	348	93	697	467	3 971	3 350	3 563	1 936	4 706	1 615	92.1	92.5
PROFESSIONAL SPECIALTY OCCUPATIONS	2 751	2 789	5 402	6 341	26 557	30 925	44 489	70 164	222 742	194 311	97.3	97.0
ENGINEERS, ARCHITECTS, AND SURVEYORS	401	16	942	101	10 930	1 037	16 758	946	42 146	1 887	98.1	97.1
ARCHITECTS	2	3	48	3	333	20	637	57	3 985	357	99.0	98.6
ENGINEERS	369	13	872	98	10 149	1 011	15 791	887	37 993	1 509	98.1	96.8
ELECTRICAL AND ELECTRONIC ENGINEERS	49	-	134	21	2 573	248	4 081	228	8 217	417	98.8	97.7
MECHANICAL ENGINEERS	108	-	131	-	2 107	46	3 503	71	6 652	155	98.1	100.0
OTHER ENGINEERS	212	13	607	77	5 469	717	8 207	588	23 124	937	97.8	96.1
SURVEYORS AND MAPPING SCIENTISTS	30	-	22	-	448	6	330	2	168	21	94.8	100.0
MATHEMATICAL AND COMPUTER SCIENTISTS	64	18	136	146	1 746	1 162	3 424	921	6 929	2 303	98.4	96.4
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	62	12	73	73	1 075	591	2 491	561	4 392	1 421	98.3	96.8
NATURAL SCIENTISTS	68	10	158	40	695	275	1 130	441	7 868	2 001	97.7	98.2
HEALTH DIAGNOSING OCCUPATIONS	90	56	29	76	196	333	467	430	27 872	4 099	99.6	97.4
PHYSICIANS	54	52	9	36	61	54	142	212	18 596	3 622	99.7	97.8
DENTISTS	21	-	6	-	39	119	38	126	5 585	201	99.5	100.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	15	4	14	40	96	160	287	92	3 691	276	99.3	92.3
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	151	666	380	1 446	1 250	10 190	2 644	41 490	7 792	30 677	95.7	97.5
REGISTERED NURSES	29	304	61	707	260	7 367	912	38 398	1 258	23 037	96.4	98.6
PHARMACISTS	9	26	75	56	264	982	609	609	4 910	1 566	98.6	97.5
THERAPISTS	10	93	91	272	233	797	624	1 988	1 246	4 586	95.4	95.3
TEACHERS, LIBRARIANS, AND COUNSELORS	596	1 195	990	2 359	2 449	7 433	5 369	14 148	68 236	124 065	98.0	97.6
TEACHERS, POSTSECONDARY	183	137	132	62	498	425	1 172	1 185	18 379	9 924	98.5	98.3
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	120	621	250	986	445	2 920	1 117	7 453	23 343	79 175	98.5	98.2
TEACHERS, SECONDARY	95	140	139	172	237	426	710	1 186	19 051	21 784	98.8	98.7
SOCIAL SCIENTISTS AND URBAN PLANNERS	34	33	48	103	303	616	886	836	5 608	3 202	98.8	97.2
SOCIAL AND RECREATION WORKERS	112	328	367	764	768	3 075	1 543	3 085	4 803	8 821	93.7	93.2
RELIGIOUS WORKERS	336	90	265	90	765	254	1 405	326	10 244	1 378	95.4	91.6
LAWYERS AND JUDGES	67	45	67	22	235	411	407	401	24 908	3 623	99.5	98.5
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	832	332	2 020	1 194	7 220	6 139	10 456	7 140	16 336	12 255	92.3	94.4
TECHNICAL,SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	22 833	28 585	58 995	131 701	185 195	548 392	157 900	244 306	133 206	91 490	85.3	84.7
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 376	1 502	3 547	3 916	21 873	19 468	28 775	24 981	24 401	15 268	93.8	91.7
HEALTH TECHNOLOGISTS AND TECHNICIANS	166	1 063	446	2 488	1 574	11 974	2 791	17 501	3 024	6 897	92.4	91.1
LICENSED PRACTICAL NURSES	36	623	52	1 480	186	5 974	217	8 564	113	561	85.4	87.8
ENGINEERING AND SCIENCE TECHNICIANS	875	300	2 105	769	13 143	3 369	16 205	3 032	7 711	2 053	92.6	88.8
ELECTRICAL AND ELECTRONIC TECHNICIANS	129	60	508	156	3 191	499	4 386	395	1 028	177	93.1	83.2
DRAFTING AND SURVEYING TECHNICIANS	278	76	678	157	4 974	936	6 630	876	2 606	488	93.7	90.8
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	335	139	996	659	7 156	4 125	9 779	4 448	13 666	6 318	95.8	94.9
AIRPLANE PILOTS AND NAVIGATORS	36	-	31	3	554	11	970	25	1 697	7	98.0	93.5
COMPUTER PROGRAMMERS	101	35	150	95	1 870	1 304	4 378	1 944	5 402	2 502	97.9	97.8
SALES OCCUPATIONS	9 650	10 889	27 162	56 488	78 369	111 197	69 537	45 058	71 621	22 575	85.6	72.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 940	971	5 136	2 765	19 837	9 574	13 718	4 496	10 823	3 038	84.6	82.1
SELF-EMPLOYED	1 414	387	1 609	609	5 029	1 984	2 418	954	1 923	714	75.6	78.6
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 251	487	1 981	1 521	14 162	13 932	17 748	9 506	28 224	8 099	94.9	94.0
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 313	243	3 441	1 207	16 523	4 223	17 891	2 824	22 123	2 505	92.2	86.8
SALES WORKERS, RETAIL AND PERSONAL SERVICES	4 078	9 138	16 560	50 902	27 576	83 114	20 096	28 079	10 374	8 820	73.8	66.7
CASHIERS	816	3 350	3 569	23 612	3 962	34 526	3 169	10 697	1 090	1 589	65.2	63.5
SALES RELATED OCCUPATIONS	68	50	44	93	271	354	84	153	77	113	79.4	81.3

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	11 807	16 194	28 286	71 297	84 953	417 727	59 588	174 267	37 184	53 647	81.9	88.1
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	836	582	1 792	1 819	10 192	14 538	8 362	6 696	7 784	3 188	90.9	91.0
COMPUTER EQUIPMENT OPERATORS	114	252	457	1 253	3 788	8 860	4 463	3 870	2 282	1 328	94.9	90.3
SECRETARIES, STENOGRAPHERS, AND TYPISTS	82	3 002	365	14 882	1 324	148 695	1 390	68 161	849	16 237	88.9	92.9
SECRETARIES	59	2 339	203	10 807	836	121 891	765	56 903	688	14 187	89.7	93.6
RECEPTIONISTS	41	599	111	3 255	367	14 424	485	6 446	218	1 734	87.6	85.4
FILE CLERKS	138	752	509	3 268	1 222	6 978	971	2 487	425	656	80.2	71.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	363	2 017	1 088	9 589	5 029	65 748	4 821	24 085	4 070	7 255	90.6	89.3
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	256	1 541	614	7 333	2 897	51 576	3 444	19 728	3 170	6 094	91.6	89.7
TELEPHONE OPERATORS	76	696	141	2 787	517	8 668	439	2 397	213	391	84.3	76.7
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 556	902	4 526	3 251	14 896	9 854	7 863	3 742	1 793	541	80.1	77.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	4 895	998	9 814	2 953	18 926	9 451	7 786	2 547	2 392	819	66.4	76.4
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	30	47	107	376	781	3 442	1 258	1 643	2 010	1 309	96.7	93.8
BANK TELLERS	63	278	292	2 218	1 095	15 560	1 163	5 455	564	1 213	88.8	89.9
DATA-ENTRY KEYERS	72	504	152	2 229	700	13 867	597	4 713	340	893	88.0	87.7
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	3 541	5 565	8 932	23 417	26 116	97 642	19 990	42 025	14 244	18 083	82.9	84.5
SERVICE OCCUPATIONS	45 381	49 298	75 185	98 766	89 835	141 909	50 312	52 029	17 388	13 918	56.6	58.4
PRIVATE HOUSEHOLD OCCUPATIONS	276	5 198	250	5 046	213	5 259	82	1 525	65	617	40.6	41.9
PROTECTIVE SERVICE OCCUPATIONS	5 193	698	8 603	2 317	27 556	4 711	22 022	2 639	8 004	824	80.7	73.1
FIREFIGHTING OCCUPATIONS	181	-	865	-	4 931	32	3 118	46	504	10	89.1	100.0
POLICE AND DETECTIVES, PUBLIC SERVICE	293	19	1 301	92	8 761	601	10 157	581	4 192	293	93.5	93.0
GUARDS	4 046	575	5 231	2 019	9 211	3 363	5 050	1 511	2 004	298	63.7	66.6
OTHER PROTECTIVE SERVICE OCCUPATIONS	673	104	1 206	206	4 653	715	3 697	501	1 304	223	83.7	82.3
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	39 912	43 402	66 332	91 403	62 066	131 939	28 208	47 865	9 319	12 477	48.4	58.8
FOOD PREPARATION AND SERVICE OCCUPATIONS	12 307	17 515	31 612	52 092	17 644	57 155	10 652	16 926	3 157	2 933	41.7	52.5
WAITERS AND FOOD COUNTER WORKERS	1 095	4 536	3 075	27 114	2 230	26 314	1 672	9 236	845	1 628	53.2	54.0
COOKS	4 988	7 107	14 275	11 270	7 273	14 106	3 254	2 542	708	407	36.8	48.1
HEALTH SERVICE OCCUPATIONS	587	6 858	1 484	16 464	2 671	31 429	1 982	15 109	1 526	3 497	74.9	68.2
NURSING AIDES, ORDERLIES, AND ATTENDANTS	493	6 060	939	13 627	2 053	23 793	1 597	10 446	1 064	2 255	76.7	65.0
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	24 899	14 698	29 200	13 017	35 351	14 290	11 417	2 712	2 906	722	47.9	39.0
PERSONAL SERVICE OCCUPATIONS	2 119	4 331	4 036	9 830	6 400	29 065	4 157	13 118	1 730	5 325	66.6	77.0
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	953	1 644	1 257	4 196	3 700	16 025	1 376	4 086	177	301	70.4	77.8
FARMING, FORESTRY, AND FISHING OCCUPATIONS	17 708	1 570	14 676	2 114	41 578	6 444	12 099	2 070	7 539	1 064	65.4	72.2
FARM OPERATORS AND MANAGERS	11 338	741	6 052	475	29 991	2 524	7 899	817	5 639	570	71.5	76.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 324	648	5 439	923	7 517	2 720	2 449	754	1 053	301	55.7	70.6
RELATED AGRICULTURAL OCCUPATIONS	2 794	169	2 895	687	3 721	1 160	1 613	489	768	193	51.8	68.3
FORESTRY AND FISHING OCCUPATIONS	252	12	290	29	349	40	138	10	79	-	51.1	54.9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	60 298	7 478	95 279	10 577	276 200	21 570	96 403	6 652	30 800	2 926	72.2	63.3
MECHANICS AND REPAIRERS	18 956	686	31 754	1 195	87 595	2 934	29 711	1 133	5 423	310	70.8	69.9
AUTOMOBILE MECHANICS, INCLUDING BODY	6 287	54	11 297	85	24 806	282	7 020	119	973	34	65.1	75.8
AIRCRAFT MECHANICS	83	-	154	-	1 226	5	1 104	-	237	-	91.5	100.0
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	384	5	824	4	2 709	14	1 170	13	109	-	76.8	75.0
OTHER MECHANICS AND REPAIRERS	12 202	627	19 479	1 106	58 854	2 633	20 417	1 001	4 104	276	72.5	69.3
CONSTRUCTION TRADES	17 822	504	29 467	551	90 488	1 313	30 963	403	8 924	197	73.4	64.5
CARPENTERS	4 927	99	7 586	114	21 889	249	7 044	71	2 310	24	71.4	61.8
ELECTRICIANS	1 656	148	3 541	116	17 947	297	7 350	108	1 159	22	83.6	61.8
PAINTERS, CONSTRUCTION AND MAINTENANCE	2 540	129	3 319	181	6 017	354	2 315	73	679	53	60.6	60.8
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 911	36	3 435	7	12 651	127	3 354	11	488	17	75.5	78.3
OTHER CONSTRUCTION TRADES	6 788	92	11 586	133	31 984	286	10 900	140	4 288	81	72.0	69.3
EXTRACTIVE OCCUPATIONS	1 207	28	1 565	39	5 164	110	1 504	70	409	12	71.9	74.1
PRECISION PRODUCTION OCCUPATIONS	22 313	6 260	32 493	8 792	92 953	17 213	34 225	5 046	16 044	2 407	72.3	62.1
SUPERVISORS, PRODUCTION OCCUPATIONS	7 462	1 872	12 916	3 343	41 237	7 832	18 199	2 742	11 720	1 485	77.7	69.8
MANUFACTURING	5 686	1 346	9 592	2 441	30 431	4 484	12 708	1 294	8 104	666	77.0	63.0
PRECISION METALWORKING OCCUPATIONS	6 009	501	9 692	860	28 138	1 089	8 813	281	1 496	150	71.0	52.8
TOOL AND DIE MAKERS	1 269	21	2 427	65	8 420	93	2 763	28	500	12	76.0	60.7
MACHINISTS	3 447	370	5 170	570	13 469	553	4 196	120	672	37	68.0	43.0
SHEET METAL WORKERS	565	5	1 003	12	3 277	35	804	8	94	15	72.7	77.3
OTHER PRECISION METAL WORKERS	728	105	1 092	213	2 972	408	1 050	125	230	86	70.0	66.1
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 442	1 870	966	1 295	1 348	2 435	393	646	105	319	43.4	51.8
PLANT AND SYSTEM OPERATORS	1 116	15	1 861	27	6 607	207	2 505	133	1 215	29	77.6	89.8
OTHER PRECISION PRODUCTION OCCUPATIONS	6 284	2 002	7 058	3 267	15 623	5 650	4 315	1 244	1 508	424	61.6	58.1

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
TOTAL												
OPERATORS, FABRICATORS, AND LABORERS	126 039	55 281	180 579	67 440	311 766	102 213	88 691	17 080	20 229	4 239	57.8	50.2
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	63 711	42 022	71 571	48 660	145 862	70 783	39 167	11 088	9 466	3 084	59.0	48.4
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	43 958	23 752	47 742	26 098	94 834	38 767	24 895	6 337	5 938	1 722	57.8	48.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	10 242	2 637	11 072	3 136	21 065	4 305	4 768	488	1 093	111	55.8	45.9
PRINTING MACHINE OPERATORS	1 415	478	4 243	1 223	14 314	3 705	4 155	1 107	799	321	77.3	75.1
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	1 189	6 831	1 325	5 347	1 889	7 232	734	874	254	268	53.4	40.7
TEXTILE MACHINE OPERATORS	133	254	142	201	287	275	69	54	26	-	58.1	42.0
TEXTILE SEWING MACHINE OPERATORS	281	3 640	165	2 568	277	4 058	86	549	47	191	47.9	43.6
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	481	1 903	772	1 648	962	1 957	443	160	137	47	55.2	37.9
OTHER SPECIFIED MACHINE OPERATORS	11 085	2 922	12 934	4 124	23 648	6 697	6 657	1 329	1 574	437	57.0	54.6
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	20 027	10 884	18 168	12 268	33 918	16 828	8 581	2 539	2 218	585	53.9	46.3
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	6 369	3 703	6 539	4 409	12 831	6 399	3 309	1 000	783	172	56.7	48.3
MACHINE OPERATORS, NOT SPECIFIED	13 658	7 181	11 629	7 859	21 087	10 429	5 272	1 539	1 435	413	52.4	45.2
INDUSTRY:												
MANUFACTURING	18 190	9 968	16 484	11 300	29 882	15 138	7 237	2 098	1 856	423	52.9	45.4
NONDURABLE GOODS	5 540	3 933	4 620	4 127	9 396	5 419	2 399	747	698	155	55.1	44.0
FOOD AND KINDRED PRODUCTS	1 848	1 037	1 266	897	2 175	1 135	591	156	154	31	48.4	40.6
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	185	333	126	273	189	326	2	60	7	20	38.9	40.1
PAPER AND ALLIED PRODUCTS	1 341	592	930	705	1 576	899	407	80	84	12	47.6	43.3
OTHER NONDURABLE GOODS	2 166	1 971	2 298	2 252	5 456	3 059	1 399	451	453	92	62.1	46.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	12 650	6 035	11 864	7 173	20 486	9 719	4 838	1 351	1 158	268	51.9	46.2
METAL INDUSTRIES	5 136	1 371	4 766	1 480	6 981	1 828	1 598	339	342	54	47.4	43.8
MACHINERY, INCLUDING ELECTRICAL	4 005	2 228	4 259	3 151	8 991	4 727	2 369	683	476	120	58.9	50.7
TRANSPORTATION EQUIPMENT	905	395	755	368	1 389	477	241	49	42	8	50.2	41.2
OTHER DURABLE GOODS	2 604	2 041	2 084	2 174	3 125	2 687	630	280	298	86	46.4	42.0
NONMANUFACTURING INDUSTRIES	1 837	916	1 684	968	4 036	1 690	1 344	441	362	162	62.0	54.9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	380	98	390	47	1 280	159	439	69	77	12	70.0	62.3
WHOLESALE AND RETAIL TRADE	929	526	650	458	1 277	759	323	123	135	48	52.4	48.6
ALL OTHER INDUSTRIES	528	292	644	463	1 479	772	582	249	150	102	65.4	59.8
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	16 719	14 039	19 386	16 311	39 205	22 833	9 821	3 127	1 815	950	58.5	47.0
WELDERS AND CUTTERS	6 817	628	7 773	833	17 660	1 109	3 729	196	519	45	60.0	48.0
ASSEMBLERS	9 159	12 488	10 772	14 247	19 917	20 211	5 576	2 685	1 163	841	57.2	47.0
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	743	923	841	1 231	1 628	1 513	516	246	133	64	59.0	45.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	3 034	4 231	4 443	6 251	11 823	9 183	4 451	1 624	1 713	412	70.6	51.7
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	31 091	1 334	49 944	3 834	94 651	8 907	26 781	2 231	5 913	363	61.1	69.0
MOTOR VEHICLE OPERATORS	19 624	951	34 932	2 995	62 504	6 795	18 318	1 854	4 354	265	61.0	69.3
TRUCK DRIVERS AND DRIVER-SALES WORKERS	15 958	244	29 480	739	53 249	1 474	13 773	560	2 684	87	60.5	68.3
BUS DRIVERS	1 360	545	2 311	1 941	4 609	4 865	2 344	1 124	718	128	67.6	71.1
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 513	21	3 061	46	9 613	207	2 886	36	651	14	74.2	79.3
MATERIAL MOVING EQUIPMENT OPERATORS	9 954	362	11 951	793	22 534	1 905	5 577	341	908	84	57.0	66.9
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	662	-	533	1	1 621	31	326	12	25	1	62.3	97.8
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	31 237	11 925	59 064	14 946	71 253	22 523	22 743	3 761	4 850	792	52.3	50.2
CONSTRUCTION LABORERS	5 366	93	6 094	120	10 585	250	3 100	79	953	39	56.1	63.3
FREIGHT, STOCK, AND MATERIAL HANDLERS	6 035	951	24 599	3 047	22 690	4 700	9 032	1 189	1 283	153	51.9	60.2
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 608	47	6 624	333	5 115	467	1 493	75	260	7	45.5	59.1
HAND PACKERS AND PACKAGERS	3 597	6 940	3 654	7 028	4 656	10 117	1 241	1 147	427	304	46.6	45.3
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 434	309	3 812	463	5 117	889	1 540	228	268	22	52.6	59.6
LABORERS, EXCEPT CONSTRUCTION	12 197	3 585	14 281	3 955	23 090	6 100	6 337	1 043	1 659	267	54.0	49.6
MANUFACTURING	7 007	2 368	6 874	2 368	11 424	3 745	2 807	464	693	97	51.8	47.6
NONDURABLE GOODS	2 233	968	2 235	843	3 757	1 522	987	119	229	41	52.7	48.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	4 774	1 400	4 639	1 525	7 667	2 223	1 820	345	464	56	51.4	47.3
METAL INDUSTRIES	1 961	250	1 825	370	3 271	524	700	87	142	5	52.1	49.8
NONMANUFACTURING INDUSTRIES	5 190	1 217	7 407	1 587	11 666	2 355	3 530	579	966	170	56.2	52.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 693	103	1 841	177	3 559	207	878	55	225	17	56.9	49.9
WHOLESALE AND RETAIL TRADE	1 986	662	3 568	1 008	5 418	1 516	1 651	292	454	58	57.5	52.8
ALL OTHER INDUSTRIES	1 511	452	1 998	402	2 689	632	1 001	232	287	95	53.1	52.9

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
WHITE												
EMPLOYED PERSONS 16 YEARS AND OVER	210 468	110 460	367 062	262 081	903 707	797 232	466 764	348 035	551 007	298 163	76.9	79.5
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	10 806	4 669	20 423	12 535	104 934	82 215	121 793	91 800	365 327	202 866	95.0	95.6
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 857	2 811	16 221	8 171	81 153	56 392	82 358	31 987	165 253	38 926	92.9	92.1
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	372	75	509	131	2 260	1 861	1 682	537	3 532	984	89.5	94.3
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	123	80	98	95	378	889	459	765	9 232	3 976	97.9	97.0
MANAGERS, MEDICINE AND HEALTH	17	24	29	62	331	523	413	637	1 621	1 134	98.1	96.4
OTHER SPECIFIED MANAGERS	725	345	1 416	954	10 931	7 919	15 461	4 364	31 797	4 852	96.5	93.0
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	4 884	1 360	10 002	4 258	47 971	25 446	43 939	13 932	71 320	13 490	91.6	90.4
MANUFACTURING	1 512	246	2 816	609	14 181	3 657	13 550	1 989	25 745	1 770	92.5	89.7
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	404	31	1 067	203	5 755	1 643	4 385	908	4 631	698	90.9	93.3
WHOLESALE AND RETAIL TRADE	1 422	511	3 374	1 893	15 114	8 758	12 434	3 881	13 030	2 296	89.4	86.1
ALL OTHER INDUSTRIES	1 546	572	2 745	1 553	12 921	11 388	13 570	7 154	27 914	8 726	92.7	92.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	1 555	453	1 940	780	5 942	2 797	3 319	813	2 917	839	77.7	78.3
CONSTRUCTION	212	5	246	9	825	58	380	8	234	29	75.9	87.2
MANUFACTURING	124	12	287	22	876	141	543	71	542	119	82.7	90.7
WHOLESALE AND RETAIL TRADE	808	339	801	567	2 452	1 743	1 335	385	909	321	74.5	73.0
ALL OTHER INDUSTRIES	411	97	606	182	1 789	855	1 061	349	1 232	370	80.1	84.9
MANAGEMENT RELATED OCCUPATIONS	1 181	474	2 227	1 891	13 340	16 957	17 085	10 939	44 834	13 651	95.7	94.6
ACCOUNTANTS AND AUDITORS	61	146	214	664	2 111	6 315	6 428	4 872	23 653	5 933	99.2	95.5
BUYERS AND PURCHASING AGENTS	325	88	655	445	3 812	3 158	3 378	1 687	4 561	1 471	92.3	92.2
PROFESSIONAL SPECIALTY OCCUPATIONS	1 949	1 858	4 202	4 364	23 781	25 823	39 435	59 813	200 074	163 940	97.7	97.6
ENGINEERS, ARCHITECTS, AND SURVEYORS	328	16	830	93	10 486	919	15 804	796	37 076	1 643	98.2	96.9
ARCHITECTS	2	3	40	3	314	12	590	57	3 626	315	99.1	98.5
ENGINEERS	296	13	768	90	9 724	901	14 884	737	33 290	1 307	98.2	96.6
ELECTRICAL AND ELECTRONIC ENGINEERS	36	-	116	21	2 442	215	3 711	162	7 172	365	98.9	97.2
MECHANICAL ENGINEERS	94	-	126	-	2 048	46	3 385	66	6 015	136	98.1	100.0
OTHER ENGINEERS	166	13	526	69	5 234	640	7 788	509	20 103	806	98.0	96.0
SURVEYORS AND MAPPING SCIENTISTS	30	-	22	-	448	6	330	2	160	21	94.7	100.0
MATHEMATICAL AND COMPUTER SCIENTISTS	57	11	131	139	1 597	1 037	3 158	807	6 325	2 016	98.3	96.3
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	55	5	68	73	989	525	2 307	500	4 018	1 266	98.3	96.7
NATURAL SCIENTISTS	63	4	151	34	602	216	970	363	6 878	1 613	97.5	98.3
HEALTH DIAGNOSING OCCUPATIONS	77	18	22	45	161	294	393	378	23 217	2 427	99.6	98.0
PHYSICIANS	41	14	2	5	49	54	89	170	14 345	2 001	99.7	99.2
DENTISTS	21	-	6	-	30	95	38	121	5 316	176	99.5	100.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	15	4	14	40	82	145	266	87	3 556	250	99.3	91.6
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	106	420	183	859	1 021	8 595	2 178	36 552	6 657	22 823	97.2	98.2
REGISTERED NURSES	23	181	46	366	227	6 185	682	34 018	979	16 357	96.5	99.0
PHARMACISTS	2	16	49	40	226	906	527	500	4 356	1 192	99.0	97.9
THERAPISTS	4	54	48	187	185	727	494	1 643	1 000	4 091	97.0	96.4
TEACHERS, LIBRARIANS, AND COUNSELORS	412	772	710	1 538	1 959	6 120	4 328	11 751	61 786	107 661	98.4	98.2
TEACHERS, POSTSECONDARY	129	98	108	25	388	359	946	1 032	16 531	8 932	98.7	98.8
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	82	347	112	471	320	2 132	805	5 921	20 352	67 159	99.1	98.9
TEACHERS, SECONDARY	62	88	113	110	182	369	600	982	18 143	19 741	99.1	99.1
SOCIAL SCIENTISTS AND URBAN PLANNERS	20	11	42	84	265	489	754	648	5 207	2 938	99.0	97.7
SOCIAL AND RECREATION WORKERS	66	206	160	384	499	1 928	922	1 407	3 764	6 759	95.8	94.5
RELIGIOUS WORKERS	188	77	204	77	562	230	1 179	261	9 658	1 302	96.7	92.1
LAWYERS AND JUDGES	58	43	51	22	183	312	346	310	24 287	3 260	99.6	98.4
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	574	280	1 718	1 089	6 446	5 683	9 403	6 540	15 219	11 498	93.1	94.5
TECHNICAL,SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	17 561	23 715	47 981	110 922	164 169	487 320	136 222	195 430	120 527	77 444	86.5	85.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 049	1 003	2 805	2 584	19 652	15 604	24 937	20 217	20 552	12 272	94.4	93.1
HEALTH TECHNOLOGISTS AND TECHNICIANS	75	683	264	1 452	1 131	8 893	1 964	14 144	2 148	5 311	93.9	93.0
LICENSED PRACTICAL NURSES	17	421	22	892	139	4 096	193	6 861	78	378	91.3	89.6
ENGINEERING AND SCIENCE TECHNICIANS	719	237	1 723	643	12 032	3 010	14 184	2 531	6 462	1 628	93.0	89.1
ELECTRICAL AND ELECTRONIC TECHNICIANS	86	47	424	139	2 898	439	3 649	297	834	165	93.5	82.9
DRAFTING AND SURVEYING TECHNICIANS	229	76	588	157	4 516	895	5 870	811	2 112	411	93.9	90.1
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	255	83	818	489	6 489	3 701	8 789	3 542	11 942	5 333	96.2	95.6
AIRPLANE PILOTS AND NAVIGATORS	16	-	24	3	554	11	958	25	1 674	7	98.8	93.5
COMPUTER PROGRAMMERS	62	-	119	64	1 695	1 191	3 950	1 546	4 637	2 043	98.3	98.7
SALES OCCUPATIONS	8 265	9 548	23 922	50 181	73 530	102 527	64 516	39 535	67 973	20 409	86.5	73.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	2 495	845	4 507	2 460	18 730	9 069	12 864	4 104	10 015	2 758	85.6	82.8
SELF-EMPLOYED	1 231	336	1 381	525	4 766	1 915	2 227	892	1 713	659	76.9	80.1
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	1 117	419	1 808	1 433	13 573	13 272	16 479	8 741	27 066	7 425	95.1	94.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	1 254	234	3 181	1 037	16 052	4 090	17 153	2 457	21 314	2 238	92.5	87.4
SALES WORKERS, RETAIL AND PERSONAL SERVICES	3 331	8 000	14 382	45 168	24 912	75 768	17 949	24 080	9 501	7 882	74.7	67.0
CASHIERS	567	2 717	2 934	20 313	3 223	30 315	2 512	8 710	821	1 181	65.2	63.6
SALES RELATED OCCUPATIONS	68	50	44	83	263	328	71	153	77	106	78.6	81.5

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
WHITE												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	8 247	13 164	21 254	58 157	70 987	369 189	46 769	135 678	32 002	44 763	83.5	88.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	574	470	1 433	1 538	9 098	12 719	7 177	5 089	6 872	2 589	92.0	91.0
COMPUTER EQUIPMENT OPERATORS	67	211	336	930	3 192	7 736	3 539	2 868	1 952	1 023	95.6	91.1
SECRETARIES, STENOGRAPHERS, AND TYPISTS	75	2 413	285	12 649	1 113	136 222	1 135	56 637	755	14 374	89.3	93.2
SECRETARIES	52	1 924	168	9 605	728	114 288	667	49 299	628	12 682	90.2	93.9
RECEPTIONISTS	33	494	59	2 800	241	12 910	374	5 283	156	1 489	89.3	85.7
FILE CLERKS	109	608	388	2 544	947	5 517	696	1 518	356	477	80.1	70.4
FINANCIAL RECORDS PROCESSING OCCUPATIONS	335	1 850	864	8 728	4 485	61 501	4 019	20 435	3 456	5 979	90.9	89.3
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	244	1 420	508	6 761	2 587	48 793	2 911	17 227	2 707	5 135	91.6	89.7
TELEPHONE OPERATORS	45	548	108	2 279	383	7 377	353	1 568	175	278	85.6	76.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	1 006	575	2 796	1 801	11 291	6 111	4 818	1 471	1 315	325	82.1	76.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	3 287	829	7 419	2 462	15 897	8 370	6 152	2 009	2 042	727	69.2	77.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	23	29	103	320	723	2 966	1 139	1 188	1 758	1 003	96.6	93.7
BANK TELLERS	57	224	277	1 916	907	14 213	972	4 501	495	1 011	87.7	90.2
DATA-ENTRY KEYERS	27	338	106	1 606	453	11 022	430	2 940	266	482	89.6	88.1
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	2 609	4 575	7 080	18 584	22 257	82 525	15 965	30 171	12 404	15 006	83.9	84.6
SERVICE OCCUPATIONS	30 355	35 915	58 526	78 442	72 505	121 115	39 658	41 714	14 266	11 424	58.7	60.4
PRIVATE HOUSEHOLD OCCUPATIONS	126	3 061	147	3 436	154	4 397	69	1 342	58	559	50.7	49.2
PROTECTIVE SERVICE OCCUPATIONS	3 813	503	6 457	1 576	23 576	3 408	17 668	1 749	6 757	636	82.4	73.6
FIREFIGHTING OCCUPATIONS	149	-	802	-	4 626	26	2 765	35	478	10	89.2	100.0
POLICE AND DETECTIVES, PUBLIC SERVICE	265	19	1 075	62	7 972	461	8 486	400	3 573	228	93.7	93.1
GUARDS	2 845	401	3 617	1 395	7 085	2 426	3 615	1 065	1 715	242	65.8	67.5
OTHER PROTECTIVE SERVICE OCCUPATIONS	554	83	963	119	3 893	495	2 802	249	991	156	83.5	81.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	26 416	32 351	51 922	73 430	48 775	113 310	21 921	38 623	7 451	10 229	49.9	60.5
FOOD PREPARATION AND SERVICE OCCUPATIONS	7 302	13 883	25 962	45 958	13 835	51 737	8 770	15 161	2 519	2 695	43.0	53.8
WAITERS AND FOOD COUNTER WORKERS	593	3 925	2 524	25 427	1 611	24 887	1 344	8 616	693	1 565	53.9	54.4
COOKS	2 900	5 431	11 679	8 927	5 380	12 215	2 504	2 078	501	363	36.5	50.5
HEALTH SERVICE OCCUPATIONS	356	4 807	903	11 193	1 753	24 669	1 368	11 197	1 202	2 275	77.4	70.4
NURSING AIDES, ORDERLIES, AND ATTENDANTS	313	4 227	552	9 053	1 327	18 046	1 083	7 205	868	1 355	79.1	66.7
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	17 356	10 536	22 131	8 772	28 194	11 280	8 623	1 814	2 387	564	49.8	41.4
PERSONAL SERVICE OCCUPATIONS	1 402	3 125	2 926	7 507	4 993	25 624	3 160	10 451	1 343	4 695	68.7	79.3
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	799	1 362	1 075	3 686	3 204	14 963	1 121	3 642	131	264	70.4	78.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	16 552	1 462	14 010	1 981	41 131	6 308	11 847	1 992	7 454	1 010	66.4	73.0
FARM OPERATORS AND MANAGERS	11 268	731	6 015	469	29 958	2 497	7 862	817	5 628	547	71.5	76.3
FARM OCCUPATIONS, EXCEPT MANAGERIAL	3 043	618	5 267	868	7 379	2 641	2 389	690	1 032	270	56.5	70.8
RELATED AGRICULTURAL OCCUPATIONS	2 003	111	2 467	619	3 487	1 130	1 458	475	719	193	55.9	71.1
FORESTRY AND FISHING OCCUPATIONS	238	2	261	25	307	40	138	10	75	-	51.0	64.9
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	49 725	5 768	83 780	8 426	256 166	18 769	86 334	5 330	27 820	2 394	73.5	65.1
MECHANICS AND REPAIRERS	15 523	569	27 768	977	80 488	2 486	26 152	808	4 617	270	72.0	69.7
AUTOMOBILE MECHANICS, INCLUDING BODY	5 076	46	9 770	65	22 826	254	6 265	81	826	28	66.8	76.6
AIRCRAFT MECHANICS	52	-	131	-	1 142	-	1 031	-	212	-	92.9	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	315	5	765	4	2 559	14	1 097	13	89	-	77.6	75.0
OTHER MECHANICS AND REPAIRERS	10 080	518	17 102	908	53 961	2 218	17 759	714	3 490	242	73.5	69.0
CONSTRUCTION TRADES	15 241	358	26 826	454	85 378	1 152	28 486	343	8 404	163	74.4	67.1
CARPENTERS	4 378	62	6 869	96	20 886	221	6 675	65	2 224	24	72.6	66.2
ELECTRICIANS	1 511	118	3 345	94	16 936	249	6 637	81	1 032	11	83.5	61.7
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 962	66	2 907	135	5 302	304	1 956	63	646	49	61.9	67.4
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 714	36	3 099	7	12 026	109	3 050	11	452	7	76.3	74.7
OTHER CONSTRUCTION TRADES	5 676	76	10 606	122	30 228	269	10 168	123	4 050	72	73.2	70.1
EXTRACTIVE OCCUPATIONS	1 147	22	1 510	30	5 036	108	1 452	64	377	12	72.1	78.0
PRECISION PRODUCTION OCCUPATIONS	17 814	4 819	27 676	6 965	85 264	15 023	30 244	4 115	14 422	1 949	74.1	64.2
SUPERVISORS, PRODUCTION OCCUPATIONS	5 969	1 426	11 090	2 703	37 848	6 972	16 096	2 314	10 806	1 289	79.1	71.9
MANUFACTURING	4 512	1 002	8 202	1 988	27 840	3 930	11 375	1 042	7 466	546	78.6	64.9
PRECISION METALWORKING OCCUPATIONS	5 142	333	8 500	648	26 174	917	7 817	187	1 250	108	72.1	55.3
TOOL AND DIE MAKERS	1 107	21	2 173	58	8 001	93	2 587	22	449	12	77.1	61.7
MACHINISTS	2 848	218	4 385	415	12 301	433	3 475	76	520	11	69.3	45.1
SHEET METAL WORKERS	532	5	965	12	3 149	29	764	8	85	15	72.8	75.4
OTHER PRECISION METAL WORKERS	655	89	977	163	2 723	362	991	81	196	70	70.6	67.1
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	1 240	1 465	751	1 000	1 127	2 053	264	504	81	241	42.5	53.2
PLANT AND SYSTEM OPERATORS	1 033	10	1 645	25	6 103	185	2 217	88	1 063	29	77.8	89.6
OTHER PRECISION PRODUCTION OCCUPATIONS	4 430	1 585	5 690	2 589	14 012	4 896	3 850	1 022	1 222	282	65.3	59.8

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
WHITE												
OPERATORS, FABRICATORS, AND LABORERS	85 469	38 931	142 342	49 775	264 802	81 505	70 910	11 769	15 613	3 025	60.7	52.1
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	41 691	29 969	53 367	35 671	123 510	56 078	30 678	7 576	6 835	2 166	62.9	50.1
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	27 953	16 594	35 488	18 575	80 104	30 650	19 281	4 523	4 293	1 296	62.0	50.9
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	7 232	1 977	8 788	2 397	18 072	3 402	3 841	393	767	89	58.6	47.0
PRINTING MACHINE OPERATORS	1 208	356	3 743	958	13 464	3 293	3 556	968	688	302	78.1	77.6
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	677	4 747	767	3 743	1 420	5 837	412	600	173	193	58.1	43.8
TEXTILE MACHINE OPERATORS	82	176	118	135	253	243	42	49	20	-	61.2	48.4
TEXTILE SEWING MACHINE OPERATORS	173	2 700	94	1 876	217	3 229	76	365	35	141	55.1	44.9
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	287	1 330	430	1 152	706	1 575	254	122	108	34	59.8	41.1
OTHER SPECIFIED MACHINE OPERATORS	7 020	2 106	9 487	3 099	19 777	5 484	5 168	1 007	1 223	318	61.3	56.7
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	11 816	7 408	12 703	8 378	27 371	12 634	6 304	1 555	1 442	394	58.9	48.0
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	3 947	2 578	4 957	3 216	11 015	4 918	2 571	653	576	107	61.4	49.5
MACHINE OPERATORS, NOT SPECIFIED	7 869	4 830	7 746	5 162	16 356	7 716	3 733	902	866	287	57.3	47.1
INDUSTRY:												
MANUFACTURING	10 701	6 823	11 430	7 796	24 123	11 357	5 337	1 248	1 199	275	58.1	46.8
NONDURABLE GOODS	2 878	2 534	3 015	2 618	7 669	3 921	1 782	417	465	104	62.7	46.3
FOOD AND KINDRED PRODUCTS	1 062	688	878	527	1 683	805	437	71	125	11	53.6	42.2
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	64	217	52	212	137	232	2	41	-	7	54.5	39.5
PAPER AND ALLIED PRODUCTS	685	395	569	421	1 183	555	265	44	40	12	54.3	42.8
OTHER NONDURABLE GOODS	1 067	1 234	1 516	1 458	4 666	2 329	1 078	261	300	74	70.1	49.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	7 823	4 289	8 415	5 178	16 454	7 436	3 555	831	734	171	56.1	47.1
METAL INDUSTRIES	3 025	990	3 209	1 040	5 466	1 272	1 086	204	204	35	52.0	42.7
MACHINERY, INCLUDING ELECTRICAL	2 704	1 604	3 304	2 387	7 627	3 754	1 896	402	312	83	62.1	51.5
TRANSPORTATION EQUIPMENT	522	291	527	294	983	330	143	28	42	-	52.7	38.0
OTHER DURABLE GOODS	1 572	1 404	1 375	1 457	2 378	2 080	430	197	176	53	50.3	44.9
NONMANUFACTURING INDUSTRIES	1 115	585	1 273	582	3 248	1 277	967	307	243	119	65.1	59.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	244	38	316	11	1 036	102	313	40	49	12	71.4	75.9
WHOLESALE AND RETAIL TRADE	526	348	473	291	1 025	584	226	95	104	36	57.6	52.8
ALL OTHER INDUSTRIES	345	199	484	280	1 187	591	428	172	90	71	67.3	63.5
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	11 400	10 091	14 389	12 204	33 083	18 123	7 856	2 026	1 308	613	62.1	48.2
WELDERS AND CUTTERS	4 705	487	6 054	653	15 297	852	3 071	160	349	45	63.5	46.1
ASSEMBLERS	6 246	8 982	7 668	10 643	16 365	16 068	4 347	1 709	832	527	60.8	48.3
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	449	622	667	908	1 421	1 203	438	157	127	41	64.0	47.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 338	3 284	3 490	4 892	10 323	7 305	3 541	1 027	1 234	257	72.1	51.2
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	23 713	1 075	40 723	2 977	81 789	7 768	21 444	1 574	4 739	264	62.6	70.3
MOTOR VEHICLE OPERATORS	15 341	794	29 164	2 391	53 884	6 022	14 748	1 289	3 462	203	61.8	70.2
TRUCK DRIVERS AND DRIVER-SALES WORKERS	13 140	218	25 975	611	48 379	1 291	12 222	425	2 446	79	61.7	68.4
BUS DRIVERS	948	435	1 227	1 526	2 330	4 336	978	751	378	92	62.9	72.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1 294	9	2 804	39	8 777	161	2 208	29	527	14	73.7	81.0
MATERIAL MOVING EQUIPMENT OPERATORS	7 078	272	8 755	547	19 128	1 585	4 488	256	750	47	60.6	69.7
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	565	-	495	1	1 537	19	316	12	25	1	63.9	97.0
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	20 065	7 887	48 252	11 127	59 503	17 659	18 788	2 619	4 039	595	54.7	52.3
CONSTRUCTION LABORERS	3 639	60	5 008	106	9 522	211	2 830	45	853	39	60.4	64.0
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 321	684	21 147	2 450	19 077	4 025	7 678	929	1 161	142	52.3	61.9
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	1 108	47	6 064	298	4 447	434	1 309	68	215	7	45.4	59.6
HAND PACKERS AND PACKAGERS	2 116	4 833	2 592	5 088	3 510	7 707	899	676	265	190	49.8	46.4
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 357	232	3 020	356	4 223	621	1 241	166	223	15	56.5	57.7
LABORERS, EXCEPT CONSTRUCTION	7 524	2 031	10 421	2 829	18 724	4 661	4 831	735	1 322	202	58.1	53.5
MANUFACTURING	3 996	1 328	4 592	1 665	9 022	2 806	1 916	296	520	67	57.2	51.4
NONDURABLE GOODS	1 315	529	1 463	572	2 996	1 171	687	80	186	24	58.2	53.7
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	2 681	799	3 129	1 093	6 026	1 635	1 229	216	334	43	56.6	50.0
METAL INDUSTRIES	1 105	156	1 180	228	2 414	309	456	48	107	5	56.6	48.5
NONMANUFACTURING INDUSTRIES	3 528	703	5 829	1 164	9 702	1 855	2 915	439	802	135	58.9	56.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	1 014	51	1 353	120	2 859	171	704	40	184	17	61.3	57.1
WHOLESALE AND RETAIL TRADE	1 375	432	2 902	747	4 580	1 173	1 409	222	346	30	59.7	54.7
ALL OTHER INDUSTRIES	1 139	220	1 574	297	2 263	511	802	177	272	88	55.2	60.0

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
BLACK												
EMPLOYED PERSONS 16 YEARS AND OVER	38 228	21 421	62 557	53 218	91 557	96 940	56 366	69 693	26 929	33 555	63.4	72.8
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 366	1 072	2 547	2 862	5 924	8 313	8 385	13 489	15 564	24 239	88.4	92.1
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	914	386	1 569	1 167	3 853	4 234	4 643	5 604	5 803	4 002	85.2	89.9
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	26	20	41	28	193	107	283	274	475	276	93.4	93.2
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	26	40	22	45	29	116	104	190	745	636	94.8	91.7
MANAGERS, MEDICINE AND HEALTH	-	4	19	14	37	139	49	122	102	62	90.8	94.7
OTHER SPECIFIED MANAGERS	80	53	83	127	439	490	640	633	742	415	91.8	89.5
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	527	180	1 004	572	2 197	1 591	2 000	1 876	1 781	1 038	79.6	85.7
MANUFACTURING	78	24	179	53	446	151	326	109	343	50	81.3	80.1
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	82	7	88	-	379	77	354	224	244	60	85.2	98.1
WHOLESALE AND RETAIL TRADE	146	59	369	214	703	409	482	327	280	166	74.0	76.8
ALL OTHER INDUSTRIES	221	90	368	305	669	954	838	1 216	914	762	80.4	88.1
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	132	23	169	59	163	99	164	44	55	6	55.9	64.5
CONSTRUCTION	24	-	-	-	17	-	14	-	-	-	56.4	-
MANUFACTURING	7	-	13	-	4	5	7	-	-	-	35.5	100.0
WHOLESALE AND RETAIL TRADE	41	17	100	54	82	64	75	18	12	-	54.5	53.6
ALL OTHER INDUSTRIES	60	6	56	5	60	30	68	26	43	6	59.6	84.9
MANAGEMENT RELATED OCCUPATIONS	123	66	231	322	795	1 692	1 403	2 465	1 903	1 569	92.1	93.7
ACCOUNTANTS AND AUDITORS	6	6	14	66	160	624	417	968	876	662	98.6	96.9
BUYERS AND PURCHASING AGENTS	18	5	42	17	92	181	138	229	112	105	85.1	95.9
PROFESSIONAL SPECIALTY OCCUPATIONS	452	686	978	1 695	2 071	4 079	3 742	7 885	9 761	20 237	91.6	93.1
ENGINEERS, ARCHITECTS, AND SURVEYORS	40	-	72	-	321	104	639	119	853	129	94.2	100.0
ARCHITECTS	-	-	6	-	13	8	22	-	76	18	94.9	100.0
ENGINEERS	40	-	66	-	308	96	617	119	777	111	94.1	100.0
ELECTRICAL AND ELECTRONIC ENGINEERS	13	-	9	-	99	26	264	53	207	35	96.3	100.0
MECHANICAL ENGINEERS	4	-	5	-	28	-	57	5	76	8	94.7	100.0
OTHER ENGINEERS	23	-	52	-	181	70	296	61	494	68	92.8	100.0
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	-	-	-	-
MATHEMATICAL AND COMPUTER SCIENTISTS	-	7	5	7	106	111	176	111	303	204	99.2	96.8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	-	7	5	-	67	52	127	58	212	97	98.8	96.7
NATURAL SCIENTISTS	-	-	7	6	67	32	111	58	218	77	98.3	96.5
HEALTH DIAGNOSING OCCUPATIONS	7	18	7	13	29	24	31	28	935	308	98.6	92.1
PHYSICIANS	7	18	7	13	6	-	10	23	719	283	98.1	90.8
DENTISTS	-	-	-	-	9	24	-	-	132	13	100.0	100.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	14	-	21	5	84	12	100.0	100.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	39	185	157	463	162	1 131	301	3 246	444	2 229	82.2	91.1
REGISTERED NURSES	6	93	7	236	24	769	155	2 804	74	1 789	95.1	94.2
PHARMACISTS	7	5	26	7	-	61	36	51	243	120	89.4	95.1
THERAPISTS	-	16	29	78	36	70	91	305	100	270	88.7	87.3
TEACHERS, LIBRARIANS, AND COUNSELORS	102	303	249	761	350	1 116	872	2 094	4 536	14 424	94.3	94.3
TEACHERS, POSTSECONDARY	22	11	24	37	61	53	142	108	655	636	94.9	94.3
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	27	216	124	478	81	657	292	1 342	2 659	10 965	95.3	94.9
TEACHERS, SECONDARY	33	48	26	62	55	52	103	191	697	1 795	93.5	94.9
SOCIAL SCIENTISTS AND URBAN PLANNERS	9	22	6	19	38	119	101	188	282	198	96.6	92.5
SOCIAL AND RECREATION WORKERS	36	100	186	337	209	1 047	549	1 532	872	1 809	88.0	90.9
RELIGIOUS WORKERS	109	13	61	13	202	24	185	51	340	57	81.0	83.5
LAWYERS AND JUDGES	9	-	16	-	36	93	47	72	447	320	95.5	100.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	101	38	212	76	551	278	730	386	531	482	85.3	91.0
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 182	3 149	8 501	17 036	17 364	52 087	17 485	42 166	5 669	7 332	77.6	83.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	197	378	533	1 172	1 700	3 515	2 747	4 048	967	1 037	88.1	84.7
HEALTH TECHNOLOGISTS AND TECHNICIANS	78	308	150	944	346	2 877	678	2 921	245	397	84.8	83.2
LICENSED PRACTICAL NURSES	12	160	30	545	47	1 777	24	1 623	9	77	65.6	83.1
ENGINEERING AND SCIENCE TECHNICIANS	77	14	253	96	816	283	1 388	365	260	145	88.2	87.8
ELECTRICAL AND ELECTRONIC TECHNICIANS	33	7	47	17	196	50	475	77	45	12	89.9	85.3
DRAFTING AND SURVEYING TECHNICIANS	23	-	56	-	356	20	541	33	79	35	92.5	100.0
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	42	56	130	132	538	355	681	762	462	495	90.7	89.6
AIRPLANE PILOTS AND NAVIGATORS	11	-	-	-	-	-	12	-	6	-	62.1	-
COMPUTER PROGRAMMERS	12	35	21	31	137	84	270	305	205	236	94.9	90.4
SALES OCCUPATIONS	806	778	2 401	4 973	3 826	7 255	4 044	4 507	1 951	1 375	75.4	69.6
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	248	42	415	234	875	374	622	273	383	167	73.9	74.7
SELF-EMPLOYED	106	6	131	57	208	15	92	27	81	13	61.7	46.6
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	104	17	115	67	512	484	1 136	652	630	487	91.2	95.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	22	9	204	139	362	100	575	312	537	180	86.7	80.0
SALES WORKERS, RETAIL AND PERSONAL SERVICES	432	710	1 667	4 523	2 069	6 271	1 698	3 270	401	534	66.5	65.8
CASHIERS	155	351	499	2 724	566	3 676	511	1 636	117	247	64.6	64.4
SALES RELATED OCCUPATIONS	-	-	-	10	8	26	13	-	-	7	100.0	76.7

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
BLACK												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 179	1 993	5 567	10 891	11 838	41 317	10 694	33 611	2 751	4 920	76.5	86.1
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	189	100	326	236	987	1 591	1 061	1 444	603	399	83.7	91.1
COMPUTER EQUIPMENT OPERATORS	38	35	96	295	474	984	729	847	135	117	90.9	85.5
SECRETARIES, STENOGRAPHERS, AND TYPISTS	-	356	51	1 818	183	10 208	227	10 085	27	1 209	89.5	90.8
SECRETARIES	-	219	13	968	89	5 937	91	6 529	27	991	94.1	91.9
RECEPTIONISTS	8	26	38	360	106	1 155	99	942	37	144	84.0	85.3
FILE CLERKS	21	84	95	603	238	1 261	212	821	13	49	80.0	75.6
FINANCIAL RECORDS PROCESSING OCCUPATIONS	23	64	157	612	384	3 428	599	2 939	212	408	86.9	90.9
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	7	42	72	383	211	2 196	423	1 965	165	294	91.0	91.3
TELEPHONE OPERATORS	8	139	27	396	118	1 188	80	783	29	110	86.6	79.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	486	266	1 527	1 414	3 325	3 652	2 769	2 157	371	127	76.3	77.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	804	119	1 760	422	2 421	877	1 216	447	126	72	59.5	72.1
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	7	7	4	56	58	453	94	390	166	238	96.7	94.5
BANK TELLERS	-	40	7	212	156	1 028	163	769	40	104	98.1	88.3
DATA-ENTRY KEYERS	23	88	27	422	217	2 319	142	1 375	32	103	88.7	88.2
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	572	669	1 452	4 045	3 171	13 173	3 303	10 612	960	1 840	78.6	84.5
SERVICE OCCUPATIONS	8 247	10 194	13 408	17 996	14 283	18 088	8 664	8 780	2 073	1 293	53.6	50.0
PRIVATE HOUSEHOLD OCCUPATIONS	92	1 888	103	1 450	59	746	13	167	7	47	28.8	22.3
PROTECTIVE SERVICE OCCUPATIONS	1 272	175	1 944	666	3 623	1 227	3 935	852	1 111	174	72.9	72.8
FIREFIGHTING OCCUPATIONS	32	-	58	-	249	6	301	11	23	-	86.4	100.0
POLICE AND DETECTIVES, PUBLIC SERVICE	28	-	202	30	738	134	1 514	173	572	56	92.5	92.4
GUARDS	1 104	154	1 441	560	1 911	879	1 248	416	240	51	57.2	65.3
OTHER PROTECTIVE SERVICE OCCUPATIONS	108	21	243	76	725	208	872	252	276	67	84.2	84.5
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	6 883	8 131	11 361	15 880	10 601	16 115	4 716	7 761	955	1 072	47.1	51.0
FOOD PREPARATION AND SERVICE OCCUPATIONS	1 237	2 260	3 781	5 330	2 369	4 446	1 056	1 375	220	79	42.1	43.7
WAITERS AND FOOD COUNTER WORKERS	137	230	305	1 296	292	1 006	109	368	30	23	49.4	47.8
COOKS	632	1 243	1 899	2 162	1 118	1 669	493	407	36	13	39.4	38.0
HEALTH SERVICE OCCUPATIONS	160	1 732	495	4 686	749	6 030	488	3 279	126	423	67.5	60.3
NURSING AIDES, ORDERLIES, AND ATTENDANTS	111	1 581	325	4 138	608	5 142	423	2 711	96	255	72.1	58.6
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	5 003	3 210	6 184	3 737	6 228	2 690	2 313	785	352	91	44.3	33.9
PERSONAL SERVICE OCCUPATIONS	483	929	901	2 127	1 255	2 949	859	2 322	257	479	63.1	65.3
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	105	200	104	465	439	890	248	320	17	19	77.1	64.9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	325	37	425	105	342	108	177	58	42	28	42.8	57.7
FARM OPERATORS AND MANAGERS	27	-	32	5	22	26	22	-	1	7	43.3	86.8
FARM OCCUPATIONS, EXCEPT MANAGERIAL	92	6	64	48	116	60	31	44	16	21	51.1	69.8
RELATED AGRICULTURAL OCCUPATIONS	206	31	310	52	187	22	124	14	25	-	39.4	30.3
FORESTRY AND FISHING OCCUPATIONS	-	-	19	-	17	-	-	-	-	-	47.2	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 656	775	8 823	1 725	15 362	2 169	7 631	1 059	1 343	223	62.7	58.0
MECHANICS AND REPAIRERS	1 918	73	3 033	163	5 371	378	2 705	300	325	24	62.9	74.8
AUTOMOBILE MECHANICS, INCLUDING BODY	771	-	1 172	5	1 440	28	474	38	37	6	50.1	93.5
AIRCRAFT MECHANICS	15	-	18	-	78	5	49	-	25	-	82.2	100.0
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	15	-	27	-	106	-	73	-	7	-	81.6	-
OTHER MECHANICS AND REPAIRERS	1 117	73	1 816	158	3 747	345	2 109	262	256	18	67.6	73.0
CONSTRUCTION TRADES	1 471	74	1 996	91	4 042	131	2 014	53	342	15	64.9	54.7
CARPENTERS	288	19	534	18	846	19	287	6	54	-	59.1	40.3
ELECTRICIANS	65	-	139	22	774	48	554	27	77	6	87.3	78.6
PAINTERS, CONSTRUCTION AND MAINTENANCE	277	49	312	40	599	34	288	10	22	-	60.7	33.1
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	104	-	240	-	441	18	284	-	36	-	68.9	100.0
OTHER CONSTRUCTION TRADES	737	6	771	11	1 382	12	601	10	153	9	58.6	64.6
EXTRACTIVE OCCUPATIONS	15	-	51	6	92	2	50	6	24	-	71.6	57.1
PRECISION PRODUCTION OCCUPATIONS	2 252	628	3 743	1 465	5 857	1 658	2 862	700	652	184	61.0	54.8
SUPERVISORS, PRODUCTION OCCUPATIONS	834	229	1 481	547	2 567	718	1 553	382	488	124	66.6	61.2
MANUFACTURING	615	151	1 091	376	1 967	455	940	221	338	98	65.5	59.5
PRECISION METALWORKING OCCUPATIONS	370	57	896	191	1 429	125	656	52	66	23	62.9	44.6
TOOL AND DIE MAKERS	65	-	171	7	278	-	91	6	17	-	62.1	46.2
MACHINISTS	292	50	627	134	895	103	519	34	39	7	61.3	43.9
SHEET METAL WORKERS	-	-	20	-	100	6	23	-	-	-	86.0	100.0
OTHER PRECISION METAL WORKERS	13	7	78	50	156	16	23	12	10	16	67.5	43.6
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	88	147	180	226	179	252	93	90	12	25	51.4	49.6
PLANT AND SYSTEM OPERATORS	83	-	208	-	441	22	262	38	17	-	71.2	100.0
OTHER PRECISION PRODUCTION OCCUPATIONS	877	195	978	501	1 241	541	298	138	69	12	46.4	49.8

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 1980 - CON.

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ILLINOIS

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
BLACK												
OPERATORS, FABRICATORS, AND LABORERS	19 452	6 194	28 853	13 494	38 282	16 175	14 024	4 141	2 238	440	53.0	51.3
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 883	4 682	12 954	9 848	17 017	11 048	6 175	2 589	920	271	52.5	48.9
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	6 657	3 177	8 895	5 924	11 197	6 328	4 036	1 453	607	199	50.5	46.7
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	1 093	232	1 403	582	2 144	738	599	77	111	6	53.3	50.2
PRINTING MACHINE OPERATORS	75	58	394	223	612	323	425	107	46	8	69.8	60.9
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	270	1 164	484	1 273	401	934	262	197	10	30	47.2	32.3
TEXTILE MACHINE OPERATORS	17	41	24	51	30	29	20	-	-	-	54.9	24.0
TEXTILE SEWING MACHINE OPERATORS	24	382	46	487	41	445	-	124	5	30	39.7	40.8
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	137	385	298	431	225	325	166	31	5	-	47.7	30.4
OTHER SPECIFIED MACHINE OPERATORS	2 425	374	2 869	830	3 057	1 048	1 118	257	125	64	44.8	53.2
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 794	1 349	3 745	3 016	4 983	3 285	1 632	815	315	91	51.5	49.0
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	908	420	988	898	1 370	1 107	520	271	65	32	50.8	51.7
MACHINE OPERATORS, NOT SPECIFIED	1 886	929	2 757	2 118	3 613	2 178	1 112	544	250	59	51.7	47.7
INDUSTRY:												
MANUFACTURING	2 453	1 200	3 420	2 696	4 306	2 964	1 408	692	262	73	50.4	48.9
NONDURABLE GOODS	813	562	1 120	1 200	1 304	1 159	460	288	128	30	49.5	45.6
FOOD AND KINDRED PRODUCTS	324	184	293	313	421	281	122	85	24	17	47.9	43.5
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	52	29	50	45	38	84	-	19	7	13	30.6	61.1
PAPER AND ALLIED PRODUCTS	155	104	224	211	277	250	94	29	12	-	50.3	47.0
OTHER NONDURABLE GOODS	282	245	553	631	568	544	244	155	85	-	51.8	44.4
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	1 640	638	2 300	1 496	3 002	1 805	948	404	134	43	50.9	51.3
METAL INDUSTRIES	735	83	1 087	313	1 222	455	425	110	65	8	48.4	59.1
MACHINERY, INCLUDING ELECTRICAL	506	247	648	551	970	751	303	230	41	26	53.2	55.8
TRANSPORTATION EQUIPMENT	149	45	168	53	350	128	94	6	-	-	58.3	57.8
OTHER DURABLE GOODS	250	263	397	579	460	471	126	58	28	9	48.7	39.0
NONMANUFACTURING INDUSTRIES	341	149	325	320	677	321	224	123	53	18	58.9	49.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	72	25	74	29	229	37	73	29	28	-	69.3	55.0
WHOLESALE AND RETAIL TRADE	206	84	138	137	200	134	73	28	9	6	45.0	43.2
ALL OTHER INDUSTRIES	63	40	113	154	248	150	78	66	16	12	66.0	54.0
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 919	1 052	3 413	2 845	4 613	3 154	1 421	700	172	41	53.8	50.0
WELDERS AND CUTTERS	808	33	1 084	142	1 757	230	479	29	70	-	54.9	59.7
ASSEMBLERS	1 001	922	2 218	2 458	2 715	2 721	914	621	96	41	53.6	50.0
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	110	97	111	245	141	203	28	50	6	-	44.2	42.5
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	307	453	646	1 079	1 207	1 566	718	436	141	31	68.4	57.0
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	5 223	182	7 676	759	11 479	1 021	4 708	562	815	94	56.9	64.1
MOTOR VEHICLE OPERATORS	3 402	137	4 825	554	7 796	715	3 180	493	608	62	58.5	64.8
TRUCK DRIVERS AND DRIVER-SALES WORKERS	2 219	19	2 941	123	4 380	163	1 310	103	144	8	53.1	65.9
BUS DRIVERS	358	106	854	370	2 139	499	1 312	334	283	36	75.5	64.6
RAIL AND WATER TRANSPORTATION OCCUPATIONS	152	-	242	-	768	40	620	-	114	-	79.2	100.0
MATERIAL MOVING EQUIPMENT OPERATORS	1 669	45	2 609	205	2 915	266	908	69	93	32	47.8	59.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	57	-	36	-	68	-	5	-	-	-	44.0	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	5 346	1 330	8 223	2 887	9 786	4 106	3 141	990	503	75	49.7	55.1
CONSTRUCTION LABORERS	1 170	10	929	14	901	39	231	21	65	-	36.3	71.4
FREIGHT, STOCK, AND MATERIAL HANDLERS	951	127	2 655	476	3 113	597	1 092	246	82	-	54.3	58.3
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	374	-	479	35	542	29	151	7	40	-	46.2	50.7
HAND PACKERS AND PACKAGERS	367	650	642	1 388	841	1 931	252	382	93	43	54.0	53.6
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	588	58	616	92	798	253	242	62	15	-	46.7	67.7
LABORERS, EXCEPT CONSTRUCTION	1 896	485	2 902	882	3 591	1 257	1 173	272	208	32	50.9	53.3
MANUFACTURING	1 118	250	1 624	526	1 928	809	737	159	110	13	50.3	55.8
NONDURABLE GOODS	371	97	533	220	565	301	250	34	37	8	48.5	52.0
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	747	153	1 091	306	1 363	508	487	125	73	5	51.1	58.2
METAL INDUSTRIES	415	31	518	119	762	200	221	39	13	-	51.6	61.4
NONMANUFACTURING INDUSTRIES	778	235	1 278	356	1 663	448	436	113	98	19	51.7	49.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	295	38	390	43	599	29	139	13	28	-	52.8	34.1
WHOLESALE AND RETAIL TRADE	262	96	525	229	688	304	148	63	61	12	53.3	53.8
ALL OTHER INDUSTRIES	221	101	363	84	376	115	149	37	9	7	47.8	46.2

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER												
EMPLOYED PERSONS 16 YEARS AND OVER	2 293	2 415	2 877	2 914	5 991	6 851	7 862	7 447	26 343	18 625	88.6	86.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	207	98	187	297	767	843	1 660	2 173	15 989	10 457	97.9	97.2
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	127	61	131	142	464	302	954	390	4 294	1 510	95.7	91.6
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	7	-	-	13	33	20	100.0	100.0
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	-	-	-	-	-	-	7	18	52	43	100.0	100.0
MANAGERS, MEDICINE AND HEALTH	-	-	-	-	-	-	8	9	67	32	100.0	100.0
OTHER SPECIFIED MANAGERS	5	-	15	-	30	11	132	-	546	92	97.3	100.0
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	58	-	51	100	241	128	474	134	1 773	299	95.8	84.9
MANUFACTURING	7	-	8	-	74	18	71	9	585	28	98.0	100.0
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	9	12	5	38	15	61	23	100.0	82.7
WHOLESALE AND RETAIL TRADE	38	-	37	50	97	49	221	66	528	78	91.9	79.4
ALL OTHER INDUSTRIES	13	-	6	41	58	56	144	44	599	170	97.7	86.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	50	35	47	26	111	35	94	38	203	45	80.8	65.9
CONSTRUCTION	-	-	-	-	9	-	-	-	10	-	100.0	-
MANUFACTURING	-	-	-	-	13	-	8	11	48	-	100.0	100.0
WHOLESALE AND RETAIL TRADE	41	29	41	13	59	33	66	27	87	32	72.1	68.7
ALL OTHER INDUSTRIES	9	6	6	13	30	2	20	-	58	13	87.8	44.1
MANAGEMENT RELATED OCCUPATIONS	14	26	18	16	75	128	239	178	1 620	979	98.4	96.8
ACCOUNTANTS AND AUDITORS	-	7	5	-	16	66	194	122	1 325	767	99.7	99.3
BUYERS AND PURCHASING AGENTS	5	-	-	5	51	7	22	20	18	27	94.8	91.5
PROFESSIONAL SPECIALTY OCCUPATIONS	80	37	56	155	303	541	706	1 783	11 695	8 947	98.9	98.3
ENGINEERS, ARCHITECTS, AND SURVEYORS	18	-	2	-	71	7	205	20	4 025	108	99.5	100.0
ARCHITECTS	-	-	2	-	6	-	25	-	259	24	99.3	100.0
ENGINEERS	18	-	-	-	65	7	180	20	3 758	84	99.6	100.0
ELECTRICAL AND ELECTRONIC ENGINEERS	-	-	-	-	25	-	88	8	818	17	100.0	100.0
MECHANICAL ENGINEERS	10	-	-	-	21	-	36	-	534	11	98.3	100.0
OTHER ENGINEERS	8	-	-	-	19	7	56	12	2 406	56	99.7	100.0
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	8	-	100.0	-
MATHEMATICAL AND COMPUTER SCIENTISTS	7	-	-	-	29	-	53	3	293	78	98.2	100.0
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	7	-	-	-	19	-	44	3	158	53	96.9	100.0
NATURAL SCIENTISTS	5	-	-	-	20	6	45	7	737	305	99.4	100.0
HEALTH DIAGNOSING OCCUPATIONS	-	-	-	9	-	-	36	19	3 495	1 313	100.0	99.3
PHYSICIANS	-	-	-	9	-	-	36	19	3 336	1 298	100.0	99.3
DENTISTS	-	-	-	-	-	-	-	-	128	7	100.0	100.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	-	-	-	31	8	100.0	100.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	6	20	22	106	23	364	112	1 477	644	5 430	96.5	98.3
REGISTERED NURSES	-	5	8	96	-	356	54	1 402	191	4 719	96.8	98.5
PHARMACISTS	-	-	-	-	11	2	35	44	291	246	100.0	100.0
THERAPISTS	6	12	14	7	12	-	18	25	141	214	89.5	92.6
TEACHERS, LIBRARIANS, AND COUNSELORS	8	17	11	16	71	84	52	85	1 523	1 298	98.9	97.8
TEACHERS, POSTSECONDARY	-	-	-	-	34	7	35	16	1 082	321	100.0	100.0
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	2	9	-	16	20	48	-	47	183	584	99.0	96.4
TEACHERS, SECONDARY	-	2	-	-	-	-	-	-	125	137	100.0	98.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	-	-	-	-	-	8	15	-	79	36	100.0	100.0
SOCIAL AND RECREATION WORKERS	-	-	-	12	11	17	6	23	120	118	100.0	92.9
RELIGIOUS WORKERS	-	-	-	-	1	-	8	14	198	14	100.0	100.0
LAWYERS AND JUDGES	-	-	-	-	-	-	8	-	107	43	100.0	100.0
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	36	-	21	12	77	55	166	135	474	204	92.6	97.0
TECHNICAL,SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	222	345	603	872	1 108	2 474	2 415	3 613	6 362	6 179	92.3	91.0
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	27	73	64	47	264	139	683	532	2 763	1 888	97.6	95.5
HEALTH TECHNOLOGISTS AND TECHNICIANS	7	53	6	24	77	84	115	283	613	1 155	98.4	95.2
LICENSED PRACTICAL NURSES	7	34	-	5	-	30	-	46	26	106	78.8	82.4
ENGINEERING AND SCIENCE TECHNICIANS	18	20	45	16	139	28	391	117	965	261	96.0	91.9
ELECTRICAL AND ELECTRONIC TECHNICIANS	5	6	7	-	35	-	137	21	146	-	96.4	77.8
DRAFTING AND SURVEYING TECHNICIANS	-	-	25	-	45	6	140	32	404	35	95.9	100.0
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2	-	13	7	48	27	177	132	1 185	472	98.9	98.9
AIRPLANE PILOTS AND NAVIGATORS	-	-	-	-	-	-	-	-	-	-	-	-
COMPUTER PROGRAMMERS	-	-	5	-	12	20	105	93	522	218	99.2	100.0
SALES OCCUPATIONS	121	122	271	282	249	521	485	543	1 494	678	85.0	81.2
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	36	42	45	40	95	84	167	82	410	83	89.2	75.2
SELF-EMPLOYED	12	22	22	21	21	34	84	17	124	42	87.1	68.4
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	26	-	15	9	6	58	54	74	478	160	92.9	97.0
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	7	-	20	5	20	15	88	27	229	80	92.6	96.1
SALES WORKERS, RETAIL AND PERSONAL SERVICES	52	80	191	228	128	364	176	360	377	355	73.7	77.8
CASHIERS	12	28	52	126	70	150	46	178	117	142	78.5	75.3
SALES RELATED OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	74	150	268	543	595	1 814	1 247	2 538	2 105	3 613	92.0	92.0
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	7	-	-	13	57	74	74	69	271	175	98.3	96.1
COMPUTER EQUIPMENT OPERATORS	-	-	21	17	38	63	99	77	180	179	93.8	94.9
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7	36	19	75	22	487	11	614	67	543	79.4	93.7
SECRETARIES	7	21	12	15	13	365	7	441	33	435	73.6	97.2
RECEPTIONISTS	-	4	9	18	7	63	12	78	20	95	81.3	91.5
FILE CLERKS	-	19	-	18	29	62	47	78	56	130	100.0	87.9
FINANCIAL RECORDS PROCESSING OCCUPATIONS	5	37	30	65	71	208	155	417	373	841	94.5	93.5
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	5	21	11	58	51	178	79	308	280	638	96.2	93.4
TELEPHONE OPERATORS	7	-	6	20	-	25	6	22	9	-	53.6	70.1
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	-	-	35	11	102	11	177	56	107	85	91.7	93.3
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	18	1	59	5	99	67	200	58	175	20	86.0	96.0
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	-	-	-	-	-	-	15	37	75	68	100.0	100.0
BANK TELLERS	-	-	-	15	11	47	20	94	13	98	100.0	94.1
DATA-ENTRY KEYERS	-	6	-	89	13	197	25	290	42	281	100.0	89.0
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	30	47	89	197	146	510	406	648	717	1 098	91.4	90.2
SERVICE OCCUPATIONS	1 006	821	780	847	1 182	1 329	1 021	873	839	1 123	63.0	66.6
PRIVATE HOUSEHOLD OCCUPATIONS	30	69	-	59	-	73	-	5	-	4	-	39.0
PROTECTIVE SERVICE OCCUPATIONS	11	-	32	11	57	7	105	4	67	5	84.2	59.3
FIREFIGHTING OCCUPATIONS	-	-	5	-	11	-	-	-	3	-	73.7	-
POLICE AND DETECTIVES, PUBLIC SERVICE	-	-	-	-	-	-	14	-	13	-	100.0	-
GUARDS	-	-	27	11	46	7	84	4	43	5	86.5	59.3
OTHER PROTECTIVE SERVICE OCCUPATIONS	11	-	-	-	-	-	7	-	8	-	57.7	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	965	752	748	777	1 125	1 249	916	864	772	1 114	62.2	67.9
FOOD PREPARATION AND SERVICE OCCUPATIONS	662	421	570	330	802	577	523	246	373	154	58.0	56.5
WAITERS AND FOOD COUNTER WORKERS	45	116	127	208	195	281	145	159	95	40	71.7	59.7
COOKS	467	143	246	43	482	166	178	40	171	31	53.8	56.0
HEALTH SERVICE OCCUPATIONS	19	126	19	270	64	389	107	459	198	794	90.7	80.6
NURSING AIDES, ORDERLIES, AND ATTENDANTS	17	121	-	217	59	351	80	405	100	640	93.4	80.5
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	268	169	137	127	208	143	227	44	117	35	57.7	42.9
PERSONAL SERVICE OCCUPATIONS	16	36	22	50	51	140	59	115	84	131	83.6	81.8
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	9	13	9	10	21	67	-	57	14	11	66.0	85.4
FARMING, FORESTRY, AND FISHING OCCUPATIONS	12	10	12	-	14	-	16	9	36	26	73.3	77.8
FARM OPERATORS AND MANAGERS	5	10	2	-	-	-	9	-	3	16	63.2	61.5
FARM OCCUPATIONS, EXCEPT MANAGERIAL	7	-	10	-	-	-	-	9	5	10	22.7	100.0
RELATED AGRICULTURAL OCCUPATIONS	-	-	-	-	14	-	7	-	24	-	100.0	-
FORESTRY AND FISHING OCCUPATIONS	-	-	-	-	-	-	-	-	4	-	100.0	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	308	201	462	133	1 165	305	984	135	1 402	276	82.2	68.2
MECHANICS AND REPAIRERS	132	2	184	15	524	33	325	7	415	13	80.0	75.7
AUTOMOBILE MECHANICS, INCLUDING BODY	48	-	80	-	167	-	105	-	101	-	74.5	-
AIRCRAFT MECHANICS	8	-	-	-	4	-	-	-	-	-	33.3	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	-	-	21	-	6	-	-	-	13	-	47.5	-
OTHER MECHANICS AND REPAIRERS	76	2	83	15	347	33	220	7	301	13	84.5	75.7
CONSTRUCTION TRADES	64	9	96	-	184	9	142	-	100	15	72.7	72.7
CARPENTERS	16	9	36	-	59	9	18	-	11	-	62.9	50.0
ELECTRICIANS	16	-	37	-	50	-	45	-	37	5	71.4	100.0
PAINTERS, CONSTRUCTION AND MAINTENANCE	13	-	7	-	7	-	45	-	5	-	74.0	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	6	-	12	-	27	-	-	-	-	10	60.0	100.0
OTHER CONSTRUCTION TRADES	13	-	4	-	41	-	34	-	47	-	87.8	-
EXTRACTIVE OCCUPATIONS	-	6	-	3	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	112	184	182	115	457	263	517	128	887	248	86.4	68.1
SUPERVISORS, PRODUCTION OCCUPATIONS	40	31	26	17	168	27	260	20	399	58	92.6	68.6
MANUFACTURING	31	20	21	12	135	18	195	12	287	22	92.2	61.9
PRECISION METALWORKING OCCUPATIONS	30	37	86	-	167	28	160	5	161	19	80.8	58.4
TOOL AND DIE MAKERS	13	-	24	-	69	-	35	-	31	-	78.5	-
MACHINISTS	17	32	56	-	62	11	103	5	105	19	78.7	52.2
SHEET METAL WORKERS	-	-	-	-	6	-	-	-	9	-	100.0	-
OTHER PRECISION METAL WORKERS	-	5	6	-	30	17	22	-	16	-	91.9	77.3
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	-	110	5	46	-	116	12	52	12	48	82.8	58.1
PLANT AND SYSTEM OPERATORS	-	-	6	-	20	-	8	7	123	-	96.2	100.0
OTHER PRECISION PRODUCTION OCCUPATIONS	42	6	59	52	102	92	77	44	192	123	78.6	81.7

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ASIAN AND PACIFIC ISLANDER												
OPERATORS, FABRICATORS, AND LABORERS	538	940	833	765	1 755	1 900	1 766	644	1 715	564	79.2	64.6
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	332	814	471	621	1 140	1 582	1 172	553	1 347	498	82.0	64.7
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	257	486	342	304	771	746	833	192	777	127	79.9	57.4
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	51	19	100	10	238	41	164	7	195	6	79.8	65.1
PRINTING MACHINE OPERATORS	-	-	17	-	120	48	121	21	58	8	94.6	100.0
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	21	267	4	149	40	334	28	52	29	31	79.5	50.1
TEXTILE MACHINE OPERATORS	-	-	-	-	4	3	-	-	-	-	100.0	100.0
TEXTILE SEWING MACHINE OPERATORS	-	181	-	137	4	276	4	40	7	12	100.0	50.8
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	6	48	4	7	18	38	18	7	22	13	85.3	51.3
OTHER SPECIFIED MACHINE OPERATORS	59	48	68	54	106	40	145	43	198	40	78.0	54.7
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	126	152	153	91	267	283	375	69	297	42	77.1	61.9
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	30	53	44	42	51	89	105	35	98	17	77.4	59.7
MACHINE OPERATORS, NOT SPECIFIED	96	99	109	49	216	194	270	34	199	25	77.0	63.1
INDUSTRY:												
MANUFACTURING	118	125	134	73	244	261	282	69	252	31	75.5	64.6
NONDURABLE GOODS	49	54	22	53	67	115	88	18	48	8	74.1	56.9
FOOD AND KINDRED PRODUCTS	7	10	5	-	2	14	7	-	5	3	53.8	63.0
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	-	8	-	-	6	5	-	-	-	-	100.0	38.5
PAPER AND ALLIED PRODUCTS	-	16	-	20	30	58	34	7	16	-	100.0	64.4
OTHER NONDURABLE GOODS	42	20	17	33	29	38	47	11	27	5	63.6	50.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	69	71	112	20	177	146	194	51	204	23	76.1	70.7
METAL INDUSTRIES	31	22	49	-	41	8	60	10	36	5	63.1	51.1
MACHINERY, INCLUDING ELECTRICAL	28	44	42	8	45	99	75	18	91	9	75.1	70.8
TRANSPORTATION EQUIPMENT	-	-	-	-	8	-	4	7	-	-	100.0	100.0
OTHER DURABLE GOODS	10	5	21	12	83	39	55	16	77	9	87.4	79.0
NONMANUFACTURING INDUSTRIES	8	27	19	18	23	22	93	-	45	11	85.6	42.3
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	-	-	-	-	37	-	-	-	100.0	-
WHOLESALE AND RETAIL TRADE	4	4	12	5	23	12	7	-	16	-	74.2	57.1
ALL OTHER INDUSTRIES	4	23	7	13	-	10	49	-	29	11	87.6	36.8
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	71	257	118	283	310	742	220	254	273	256	80.9	69.9
WELDERS AND CUTTERS	43	3	39	-	76	10	47	-	62	-	69.3	76.9
ASSEMBLERS	22	233	79	283	225	691	140	244	211	233	85.1	69.4
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	6	21	-	-	9	41	33	10	-	23	87.5	77.9
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	4	71	11	34	59	94	119	107	297	115	96.9	75.1
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	57	2	94	2	254	23	213	15	203	-	81.6	90.5
MOTOR VEHICLE OPERATORS	15	-	78	2	184	20	180	15	163	-	85.0	94.6
TRUCK DRIVERS AND DRIVER-SALES WORKERS	7	-	44	-	91	15	72	6	22	-	78.4	100.0
BUS DRIVERS	-	-	4	2	16	5	30	9	38	-	95.5	87.5
RAIL AND WATER TRANSPORTATION OCCUPATIONS	1	-	-	-	12	-	7	-	5	-	96.0	-
MATERIAL MOVING EQUIPMENT OPERATORS	41	2	16	-	58	3	26	-	35	-	67.6	60.0
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	-	-	-	-	-	-	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	149	124	268	142	361	295	381	76	165	66	68.5	62.2
CONSTRUCTION LABORERS	-	-	9	-	13	-	23	-	-	-	80.0	-
FREIGHT, STOCK, AND MATERIAL HANDLERS	26	12	104	40	131	26	120	14	20	-	67.6	43.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	6	-	18	-	21	4	12	-	-	-	57.9	100.0
HAND PACKERS AND PACKAGERS	64	74	46	70	56	182	49	40	47	40	58.0	64.5
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	29	8	30	5	20	6	21	-	19	-	50.4	31.6
LABORERS, EXCEPT CONSTRUCTION	24	30	61	27	120	77	156	22	79	26	80.7	68.7
MANUFACTURING	14	30	22	19	45	44	81	4	19	17	80.1	57.0
NONDURABLE GOODS	8	6	22	8	34	15	12	-	-	9	60.5	63.2
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	6	24	-	11	11	29	69	4	19	8	94.3	53.9
METAL INDUSTRIES	-	-	-	-	-	5	5	-	6	-	100.0	100.0
NONMANUFACTURING INDUSTRIES	10	-	39	8	75	33	75	18	60	9	81.1	88.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	-	-	6	-	32	-	11	-	7	-	89.3	-
WHOLESALE AND RETAIL TRADE	8	-	15	8	34	33	45	-	47	9	84.6	84.0
ALL OTHER INDUSTRIES	2	-	18	-	9	-	19	18	6	-	63.0	100.0

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
SPANISH ORIGIN												
EMPLOYED PERSONS 16 YEARS AND OVER	63 996	27 119	31 945	17 321	34 255	26 432	17 030	12 043	9 895	6 097	38.9	50.1
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 537	678	1 136	626	2 225	2 298	2 878	2 216	5 378	3 516	79.7	86.0
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	1 114	333	739	383	1 485	1 298	1 647	875	1 706	595	72.3	79.4
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	11	-	-	-	25	35	9	32	56	5	89.1	100.0
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	17	24	13	10	5	20	-	31	144	78	83.2	79.1
MANAGERS, MEDICINE AND HEALTH	-	15	-	8	6	20	13	20	4	7	100.0	67.1
OTHER SPECIFIED MANAGERS	61	38	82	34	168	155	215	84	262	36	81.9	79.3
MANAGERS AND ADMINISTRATORS, N.E.C., SALARIED	695	162	423	179	928	495	997	351	704	196	70.2	75.3
MANUFACTURING	347	20	103	28	328	78	283	64	167	23	63.4	77.5
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	46	5	40	-	96	31	67	28	63	-	72.4	92.2
WHOLESALE AND RETAIL TRADE	140	50	163	57	302	169	290	67	75	46	68.8	72.5
ALL OTHER INDUSTRIES	162	87	117	94	202	217	357	192	399	127	77.4	74.8
MANAGERS AND ADMINISTRATORS, N.E.C., SELF-EMPLOYED	186	32	99	45	70	76	65	-	21	8	35.4	52.2
CONSTRUCTION	11	-	14	-	13	-	2	-	-	-	37.5	-
MANUFACTURING	16	-	-	-	6	5	12	-	-	-	52.9	100.0
WHOLESALE AND RETAIL TRADE	121	28	60	24	36	66	14	-	-	8	21.6	58.7
ALL OTHER INDUSTRIES	38	4	25	21	15	5	37	-	21	-	53.7	16.7
MANAGEMENT RELATED OCCUPATIONS	144	62	122	107	283	497	348	357	515	265	81.2	86.9
ACCOUNTANTS AND AUDITORS	26	13	13	38	45	143	61	162	275	125	90.7	89.4
BUYERS AND PURCHASING AGENTS	18	-	-	-	76	25	57	6	35	30	90.3	100.0
PROFESSIONAL SPECIALTY OCCUPATIONS	423	345	397	243	740	1 000	1 231	1 341	3 672	2 921	87.3	89.9
ENGINEERS, ARCHITECTS, AND SURVEYORS	32	-	35	8	98	7	314	11	607	12	93.8	78.9
ARCHITECTS	-	-	2	-	6	-	23	-	62	-	97.8	-
ENGINEERS	32	-	33	8	92	7	291	11	537	12	93.4	78.9
ELECTRICAL AND ELECTRONIC ENGINEERS	8	-	9	-	19	7	37	5	99	-	90.1	100.0
MECHANICAL ENGINEERS	12	-	-	-	22	-	76	-	121	-	94.8	-
OTHER ENGINEERS	12	-	24	8	51	-	178	6	317	12	93.8	69.2
SURVEYORS AND MAPPING SCIENTISTS	-	-	-	-	-	-	-	-	8	-	100.0	-
MATHEMATICAL AND COMPUTER SCIENTISTS	34	-	-	-	51	43	112	42	42	17	85.8	100.0
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	34	-	-	-	15	43	56	32	27	11	74.2	100.0
NATURAL SCIENTISTS	7	6	11	-	34	9	12	13	91	52	88.4	92.5
HEALTH DIAGNOSING OCCUPATIONS	20	34	-	9	6	42	23	5	1 027	112	98.1	78.7
PHYSICIANS	20	34	-	9	6	15	23	5	935	96	98.0	73.0
DENTISTS	-	-	-	-	-	-	-	-	46	10	100.0	100.0
OTHER HEALTH DIAGNOSING PRACTITIONERS	-	-	-	-	-	27	-	-	46	6	100.0	100.0
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	16	51	37	39	52	167	74	511	76	650	79.2	93.7
REGISTERED NURSES	-	30	-	15	9	104	23	430	15	536	100.0	96.0
PHARMACISTS	-	5	-	17	27	26	11	14	51	14	100.0	71.1
THERAPISTS	-	-	13	-	8	-	40	50	10	64	81.7	100.0
TEACHERS, LIBRARIANS, AND COUNSELORS	73	186	110	67	179	253	205	392	1 023	1 594	88.5	89.8
TEACHERS, POSTSECONDARY	32	48	30	-	14	10	55	61	237	153	83.2	82.4
TEACHERS, ELEMENTARY AND PRE-KINDERGARTEN	24	84	20	29	43	177	56	235	403	1 032	91.9	92.7
TEACHERS, SECONDARY	-	8	-	6	8	12	15	34	260	255	100.0	95.6
SOCIAL SCIENTISTS AND URBAN PLANNERS	-	-	-	-	-	7	29	6	75	46	100.0	100.0
SOCIAL AND RECREATION WORKERS	19	20	34	83	105	209	116	164	180	265	88.3	86.1
RELIGIOUS WORKERS	39	6	10	-	9	-	42	31	98	8	75.3	86.7
LAWYERS AND JUDGES	-	2	-	-	23	13	6	31	184	22	100.0	97.1
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	183	40	160	37	183	250	298	135	269	143	68.6	87.3
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 583	2 670	4 115	6 016	6 001	14 288	4 599	6 784	1 939	1 666	62.0	72.4
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	188	86	251	196	569	468	886	463	590	277	82.3	81.1
HEALTH TECHNOLOGISTS AND TECHNICIANS	10	44	21	98	43	294	148	335	60	138	89.0	84.4
LICENSED PRACTICAL NURSES	-	32	-	35	-	181	23	136	6	-	100.0	82.6
ENGINEERING AND SCIENCE TECHNICIANS	102	42	195	34	395	107	468	93	227	57	78.6	77.2
ELECTRICAL AND ELECTRONIC TECHNICIANS	23	-	39	-	160	24	145	18	28	6	84.3	100.0
DRAFTING AND SURVEYING TECHNICIANS	43	6	58	-	158	25	185	16	104	13	81.6	90.0
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	76	-	35	64	131	67	270	35	303	82	86.4	74.2
AIRPLANE PILOTS AND NAVIGATORS	9	-	-	-	-	-	-	-	27	-	75.0	-
COMPUTER PROGRAMMERS	55	-	21	5	27	26	101	23	109	39	75.7	94.6
SALES OCCUPATIONS	866	845	1 314	2 284	1 817	2 044	1 361	1 060	653	304	63.7	52.1
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	388	105	355	73	369	113	259	55	124	27	50.3	52.3
SELF-EMPLOYED	194	52	160	31	113	42	39	11	25	6	33.3	41.5
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES	45	49	79	36	235	214	231	124	171	111	83.7	84.1
SALES REPRESENTATIVES, COMMODITIES, EXCEPT RETAIL	34	-	107	76	239	64	180	48	183	28	81.0	64.8
SALES WORKERS, RETAIL AND PERSONAL SERVICES	399	691	773	2 099	974	1 648	691	828	175	138	61.1	48.4
CASHIERS	138	464	201	1 079	241	893	222	419	47	45	60.1	46.8
SALES RELATED OCCUPATIONS	-	-	-	-	-	5	-	5	-	-	-	100.0

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
SPANISH ORIGIN												
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 529	1 739	2 550	3 536	3 615	11 776	2 352	5 261	696	1 085	56.7	77.5
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	172	62	114	35	252	352	178	174	112	78	65.5	86.2
COMPUTER EQUIPMENT OPERATORS	14	25	11	22	152	216	214	142	34	24	94.1	89.0
SECRETARIES, STENOGRAPHERS, AND TYPISTS	11	339	39	775	33	3 755	49	1 849	9	323	64.5	84.2
SECRETARIES	5	282	26	567	15	2 657	13	1 478	9	283	54.4	83.9
RECEPTIONISTS	13	89	5	192	29	584	5	225	11	35	71.4	75.0
FILE CLERKS	20	85	74	231	73	281	32	119	4	14	53.7	56.7
FINANCIAL RECORDS PROCESSING OCCUPATIONS	37	115	103	367	163	1 442	206	647	54	116	75.1	82.1
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	22	87	66	271	87	1 027	127	479	37	94	74.0	81.7
TELEPHONE OPERATORS	23	38	-	184	43	176	12	57	-	3	70.5	51.5
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS	152	90	227	66	430	148	227	89	21	28	64.1	62.9
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 423	141	1 209	135	1 125	204	517	116	49	15	39.1	54.8
INSURANCE ADJUSTERS, EXAMINERS, AND INVESTIGATORS	8	11	5	27	11	41	25	46	24	5	82.2	70.8
BANK TELLERS	6	46	52	117	93	820	59	283	28	11	75.6	87.2
DATA-ENTRY KEYERS	34	99	23	161	37	674	11	280	-	52	45.7	79.5
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	616	599	688	1 224	1 174	3 083	817	1 234	350	381	64.2	72.0
SERVICE OCCUPATIONS	10 987	4 721	4 983	3 036	4 192	3 188	2 118	1 396	589	310	30.2	38.7
PRIVATE HOUSEHOLD OCCUPATIONS	37	425	15	245	34	170	2	40	-	14	40.9	25.1
PROTECTIVE SERVICE OCCUPATIONS	206	36	292	81	848	156	586	62	225	26	76.9	67.6
FIREFIGHTING OCCUPATIONS	-	-	8	-	106	-	88	-	15	-	96.3	-
POLICE AND DETECTIVES, PUBLIC SERVICE	11	-	60	-	199	36	240	14	103	9	88.4	100.0
GUARDS	179	30	219	70	474	94	218	42	56	8	65.3	59.0
OTHER PROTECTIVE SERVICE OCCUPATIONS	16	6	5	11	69	26	40	6	51	9	88.4	70.7
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	10 744	4 260	4 676	2 710	3 310	2 862	1 530	1 294	364	270	25.2	38.8
FOOD PREPARATION AND SERVICE OCCUPATIONS	5 914	1 716	2 619	1 235	1 368	910	691	285	129	36	20.4	29.4
WAITERS AND FOOD COUNTER WORKERS	599	424	287	520	290	347	133	180	67	4	35.6	36.0
COOKS	2 000	590	1 041	287	579	201	196	46	41	19	21.2	23.3
HEALTH SERVICE OCCUPATIONS	77	422	137	609	220	718	60	467	56	94	61.1	55.4
NURSING AIDES, ORDERLIES, AND ATTENDANTS	77	336	101	437	151	526	46	284	49	66	58.0	53.1
CLEANING AND BUILDING SERVICE OCCUPATIONS EXC. HOUSEHOLD	4 398	1 648	1 633	572	1 503	395	567	161	63	53	26.1	21.5
PERSONAL SERVICE OCCUPATIONS	355	474	287	294	219	839	212	381	116	87	46.0	63.0
BARBERS, HAIRDRESSERS AND COSMETOLOGISTS	99	150	79	97	93	376	20	141	44	17	46.9	68.4
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 523	95	410	32	238	34	59	13	28	19	14.4	34.2
FARM OPERATORS AND MANAGERS	93	8	9	5	51	5	9	2	14	7	42.0	51.9
FARM OCCUPATIONS, EXCEPT MANAGERIAL	314	38	88	7	43	21	24	11	8	6	15.7	45.8
RELATED AGRICULTURAL OCCUPATIONS	1 063	39	306	16	108	8	26	-	6	6	9.3	20.3
FORESTRY AND FISHING OCCUPATIONS	53	10	7	4	36	-	-	-	-	-	37.5	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	9 141	1 420	4 861	722	7 476	935	2 871	325	693	90	44.1	38.7
MECHANICS AND REPAIRERS	2 733	167	1 587	102	2 679	151	919	27	140	13	46.4	41.5
AUTOMOBILE MECHANICS, INCLUDING BODY	839	28	552	21	761	10	238	-	27	-	42.4	16.9
AIRCRAFT MECHANICS	8	-	-	-	17	-	27	-	6	-	86.2	-
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS	60	-	29	-	70	-	33	-	-	-	53.6	-
OTHER MECHANICS AND REPAIRERS	1 826	139	1 006	81	1 831	141	621	27	107	13	47.5	45.1
CONSTRUCTION TRADES	1 878	120	1 097	13	1 603	46	581	7	167	4	44.1	30.0
CARPENTERS	418	33	311	-	219	11	135	-	15	-	33.6	25.0
ELECTRICIANS	147	58	126	-	394	-	177	-	40	-	69.1	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	488	14	140	13	163	35	58	-	31	4	28.6	59.1
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	143	-	118	-	304	-	48	-	13	-	58.3	-
OTHER CONSTRUCTION TRADES	682	15	402	-	523	-	163	7	68	-	41.0	31.8
EXTRACTIVE OCCUPATIONS	59	-	20	-	27	-	3	-	21	-	39.2	-
PRECISION PRODUCTION OCCUPATIONS	4 471	1 133	2 157	607	3 167	738	1 368	291	365	73	42.5	38.8
SUPERVISORS, PRODUCTION OCCUPATIONS	1 427	286	858	219	1 385	291	644	135	252	36	50.0	47.8
MANUFACTURING	1 199	277	694	196	1 077	217	468	100	168	16	47.5	41.3
PRECISION METALWORKING OCCUPATIONS	885	116	518	68	931	58	392	29	39	-	49.3	32.1
TOOL AND DIE MAKERS	216	-	156	-	235	-	131	4	11	-	50.3	100.0
MACHINISTS	493	106	249	63	550	12	164	5	11	-	49.4	9.1
SHEET METAL WORKERS	48	-	24	-	48	-	37	-	-	-	54.1	-
OTHER PRECISION METAL WORKERS	128	10	89	5	98	46	60	20	17	-	44.6	81.5
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	276	236	82	50	83	109	43	53	2	5	26.3	36.9
PLANT AND SYSTEM OPERATORS	83	5	45	-	117	1	34	-	6	-	55.1	16.7
OTHER PRECISION PRODUCTION OCCUPATIONS	1 800	490	654	270	651	279	255	74	66	32	28.4	33.6

TABLE 223. OCCUPATION OF EMPLOYED PERSONS BY YEARS OF SCHOOL COMPLETED, RACE, SPANISH ORIGIN, AND SEX: 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

	YEARS OF SCHOOL COMPLETED										PERCENT HIGH SCHOOL GRADUATES	
	ELEMENTARY		HIGH SCHOOL				COLLEGE					
	0 TO 8 YEARS		1 TO 3 YEARS		4 YEARS		1 TO 3 YEARS		4 OR MORE YEARS			
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
SPANISH ORIGIN												
OPERATORS, FABRICATORS, AND LABORERS	37 225	17 535	16 440	6 889	14 123	5 689	4 505	1 309	1 268	496	27.0	23.5
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	23 328	12 907	9 303	5 212	8 465	4 293	2 645	1 028	809	411	26.8	24.0
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	16 296	7 102	6 093	2 571	5 499	2 152	1 600	482	578	202	25.5	22.7
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	3 432	896	1 565	349	1 361	222	327	49	46	18	25.8	18.8
PRINTING MACHINE OPERATORS	222	100	217	76	394	115	132	27	35	11	56.1	46.5
TEXTILE, APPAREL, AND FURNISHINGS MACHINE OPERATORS	353	1 254	119	329	69	317	54	76	55	26	27.4	20.9
TEXTILE MACHINE OPERATORS	63	68	-	13	5	5	-	-	-	-	7.4	5.8
TEXTILE SEWING MACHINE OPERATORS	148	739	41	137	32	261	25	58	13	15	27.0	27.6
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	78	314	64	110	18	39	15	11	8	5	22.4	11.5
OTHER SPECIFIED MACHINE OPERATORS	3 092	743	1 064	272	1 226	296	452	40	98	47	29.9	27.4
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	9 197	4 109	3 128	1 545	2 449	1 202	635	290	344	100	21.8	22.0
OCCUPATION:												
MISCELLANEOUS MACHINE OPERATORS, N.E.C.	2 553	1 304	1 046	565	763	447	254	108	90	26	23.5	23.7
MACHINE OPERATORS, NOT SPECIFIED	6 644	2 805	2 082	980	1 686	755	381	182	254	74	21.0	21.1
INDUSTRY:												
MANUFACTURING	8 506	3 786	2 956	1 391	2 262	1 114	535	275	310	75	21.3	22.0
NONDURABLE GOODS	2 846	1 593	824	498	731	428	180	55	145	22	22.3	19.5
FOOD AND KINDRED PRODUCTS	792	334	154	87	168	60	35	8	52	-	21.2	13.9
TEXTILE MILL AND FINISHED TEXTILE PRODUCTS	94	144	44	35	20	27	-	15	-	-	12.7	19.0
PAPER AND ALLIED PRODUCTS	753	190	205	88	173	77	68	-	42	5	22.8	22.8
OTHER NONDURABLE GOODS	1 207	925	421	288	370	264	77	32	51	17	23.4	20.5
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG	5 660	2 193	2 132	893	1 531	686	355	220	165	53	20.8	23.7
METAL INDUSTRIES	2 365	510	965	219	547	146	105	67	51	12	17.4	23.6
MACHINERY, INCLUDING ELECTRICAL	1 433	677	512	383	631	298	160	86	50	8	30.2	27.0
TRANSPORTATION EQUIPMENT	426	143	107	69	79	19	18	22	17	8	17.6	18.8
OTHER DURABLE GOODS	1 436	863	548	222	274	223	72	45	47	25	16.5	21.3
NONMANUFACTURING INDUSTRIES	691	323	172	154	187	88	100	15	34	25	27.1	21.2
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	115	43	33	7	27	14	44	7	-	6	32.4	35.1
WHOLESALE AND RETAIL TRADE	399	182	75	82	64	40	14	-	6	6	15.1	14.8
ALL OTHER INDUSTRIES	177	98	64	65	96	34	42	8	28	13	40.8	25.2
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	6 303	4 990	2 706	2 092	2 466	1 697	799	410	177	173	27.6	24.4
WELDERS AND CUTTERS	2 249	233	950	93	1 000	37	250	19	99	-	29.7	14.7
ASSEMBLERS	3 726	4 475	1 635	1 803	1 396	1 497	511	338	78	166	27.0	24.2
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	328	282	121	196	70	163	38	53	-	7	19.4	31.8
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	729	815	504	549	500	444	246	136	54	36	39.4	31.1
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	4 074	122	2 824	139	2 501	180	936	83	250	5	34.8	50.7
MOTOR VEHICLE OPERATORS	1 797	42	1 653	81	1 513	113	567	67	191	-	39.7	59.4
TRUCK DRIVERS AND DRIVER-SALES WORKERS	1 199	16	1 062	23	973	25	394	31	128	-	39.8	58.9
BUS DRIVERS	159	17	379	58	303	62	95	26	30	-	44.3	54.0
RAIL AND WATER TRANSPORTATION OCCUPATIONS	137	12	85	7	129	-	67	7	12	-	48.4	26.9
MATERIAL MOVING EQUIPMENT OPERATORS	2 140	68	1 086	51	859	67	302	9	47	5	27.2	40.5
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	48	-	-	-	27	19	-	-	-	-	36.0	100.0
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	9 823	4 506	4 313	1 538	3 157	1 216	924	198	209	80	23.3	19.8
CONSTRUCTION LABORERS	1 076	37	355	8	294	24	78	7	38	-	22.3	40.8
FREIGHT, STOCK, AND MATERIAL HANDLERS	1 297	240	1 373	126	781	121	288	30	13	17	28.8	31.5
GARAGE AND SERVICE STATION RELATED OCCUPATIONS	261	-	163	-	193	5	42	-	14	-	37.0	100.0
HAND PACKERS AND PACKAGERS	1 828	2 692	641	933	448	688	94	118	61	49	19.6	19.1
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	788	33	301	29	230	70	78	-	11	7	22.7	55.4
LABORERS, EXCEPT CONSTRUCTION	4 573	1 504	1 480	442	1 211	308	344	43	72	7	21.2	15.5
MANUFACTURING	3 155	1 108	1 053	342	785	235	162	31	54	-	19.2	15.5
NONDURABLE GOODS	996	513	362	124	245	95	45	16	6	-	17.9	14.8
DURABLE GOODS, INCLUDING NOT SPECIFIED MFG.	2 159	595	691	218	540	140	117	15	48	-	19.8	16.0
METAL INDUSTRIES	811	93	188	57	224	25	40	-	5	-	21.2	14.3
NONMANUFACTURING INDUSTRIES	1 418	396	427	100	426	73	182	12	18	7	25.3	15.6
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	595	26	112	19	124	15	37	2	6	-	19.1	27.4
WHOLESALE AND RETAIL TRADE	569	203	267	56	227	30	94	10	12	7	28.5	15.4
ALL OTHER INDUSTRIES	254	167	48	25	75	28	51	-	-	-	29.4	12.7

TABLE 224. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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	AGRICULTURE FORESTRY AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING						
						NONDURABLE GOODS					
					TOTAL	TOTAL	FOOD AND KINDRED PRODUCTS	TEXTILE MILL PRODUCTS	APPAREL AND OTHER FINISHED TEXTILE PROD.	PAPER AND ALLIED PRODUCTS	PRINTING PUBLISHING AND ALLIED INDUSTRIES
EMPLOYED PERSONS 16 YEARS AND OVER	5 068 428	112 474	32 997	230 904	1 307 999	426 756	105 114	5 468	22 111	35 367	124 739
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 143 202	5 390	3 917	21 424	197 624	72 358	13 677	856	1 926	4 466	26 030
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	536 731	2 176	2 658	15 442	127 264	47 232	10 864	713	1 586	3 660	13 935
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	13 797	-	-	437	-	-	-	-	-	-	-
FINANCIAL MANAGERS	21 069	13	31	296	5 631	2 216	555	32	57	182	532
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	18 307	2	6	19	152	46	10	-	-	-	15
MANAGERS, MEDICINE AND HEALTH	5 502	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED MANAGERS	62 609	211	178	775	20 605	8 261	1 838	119	245	758	2 556
MANAGERS AND ADMINISTRATORS, N.E.C.	277 871	1 622	1 338	11 497	71 975	27 109	5 883	469	1 081	1 929	8 771
SALARIED	254 614	1 185	1 187	9 395	69 109	25 725	5 654	444	997	1 906	7 863
SELF-EMPLOYED	23 257	437	151	2 102	2 866	1 384	229	25	84	23	908
MANAGEMENT RELATED OCCUPATIONS	137 576	328	1 105	2 418	28 901	9 600	2 578	93	203	791	2 061
ACCOUNTANTS AND AUDITORS	57 026	155	338	1 168	13 947	5 019	1 310	44	135	425	1 143
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	23 359	66	181	270	5 795	1 790	448	19	18	155	399
BUYERS AND PURCHASING AGENTS	20 746	56	69	415	6 871	1 881	612	6	31	172	329
INSPECTORS AND COMPLIANCE OFFICERS	7 770	-	488	438	374	172	24	-	7	-	2
OTHER MANAGEMENT RELATED OCCUPATIONS	28 675	51	29	127	1 914	738	184	24	12	39	188
PROFESSIONAL SPECIALTY OCCUPATIONS	606 471	3 214	1 259	5 982	70 360	25 126	2 813	143	340	806	12 095
ENGINEERS, ARCHITECTS, AND SURVEYORS	75 164	541	769	4 902	37 925	6 092	1 039	62	52	386	577
ARCHITECTS	5 445	478	13	300	145	63	8	-	-	-	5
ENGINEERS	68 692	39	691	4 486	37 755	6 016	1 031	62	52	386	564
CIVIL ENGINEERS	9 473	5	45	3 369	736	165	56	-	-	-	18
ELECTRICAL AND ELECTRONIC ENGINEERS	15 968	-	67	359	8 355	322	99	-	-	22	66
INDUSTRIAL ENGINEERS	10 797	-	28	151	8 783	1 424	246	36	27	136	201
MECHANICAL ENGINEERS	12 773	4	30	281	9 924	748	167	8	7	89	93
OTHER ENGINEERS	19 681	30	521	326	9 957	3 357	463	18	18	139	186
SURVEYORS AND MAPPING SCIENTISTS	1 027	24	65	116	25	13	-	-	-	-	8
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	10 751	9	63	48	3 297	866	142	-	14	29	219
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	3 702	-	24	22	1 338	431	75	-	6	33	72
MATHEMATICAL SCIENTISTS	2 396	12	8	5	351	107	30	-	-	9	21
NATURAL SCIENTISTS	12 686	416	214	110	4 945	3 659	811	18	-	35	57
CHEMISTS, EXCEPT BIOCHEMISTS	6 251	2	72	38	3 945	2 935	520	18	-	29	38
HEALTH DIAGNOSING OCCUPATIONS	33 648	1 355	-	-	200	71	12	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	96 686	41	8	25	1 237	357	142	-	7	9	27
REGISTERED NURSES	72 333	21	8	25	1 059	240	83	-	-	9	23
TEACHERS, EXCEPT POSTSECONDARY	176 937	19	13	11	921	161	13	6	8	12	88
SOCIAL SCIENTISTS AND URBAN PLANNERS	11 669	3	55	44	2 024	676	161	7	14	14	198
SOCIAL AND RECREATION WORKERS	23 666	19	-	7	130	61	28	-	2	-	31
LAWYERS AND JUDGES	30 186	-	22	111	862	379	93	-	7	22	72
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	63 924	792	59	673	16 472	11 891	244	50	220	246	10 555
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	65 056	7	24	24	658	375	23	-	10	11	178
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 602 603	4 817	3 529	24 070	272 772	102 647	19 802	1 436	3 553	6 674	39 940
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	145 107	537	569	4 276	35 028	10 211	2 039	54	53	390	1 697
HEALTH TECHNOLOGISTS AND TECHNICIANS	47 924	120	-	17	654	282	46	-	-	7	58
LICENSED PRACTICAL NURSES	17 806	-	-	9	172	30	8	-	-	7	-
OTHER HEALTH TECHNOLOGISTS AND TECHNICIANS	30 118	120	-	8	482	252	38	-	-	-	58
ENGINEERING AND SCIENCE TECHNICIANS	49 562	277	357	3 801	25 147	7 354	1 495	49	26	210	889
ELECTRICAL AND ELECTRONIC TECHNICIANS	10 529	-	9	132	5 992	697	40	-	-	12	474
INDUSTRIAL AND MECHANICAL ENGINEERING TECHNICIANS	1 093	-	-	4	854	127	9	-	5	27	9
DRAFTING AND SURVEYING TECHNICIANS	17 699	99	115	1 369	7 949	675	98	16	9	19	216
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	47 621	140	212	458	9 227	2 575	498	5	27	173	750

TABLE 224. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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	AGRICULTURE FORESTRY AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING					
						NONDURABLE GOODS				
					TOTAL	TOTAL	FOOD AND KINDRED PRODUCTS	TEXTILE MILL PRODUCTS	APPAREL AND OTHER FINISHED TEXTILE PROD.	PAPER AND ALLIED PRODUCTS	PRINTING PUBLISHING AND ALLIED INDUSTRIES
COMPUTER PROGRAMMERS. . .	17 781	35	72	62	5 286	1 305	251	5	19	113	476
OTHER TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE.	29 840	105	140	396	3 941	1 270	247	-	8	60	274
SALES OCCUPATIONS.	502 546	732	230	2 868	46 312	23 799	3 636	465	1 033	2 033	11 087
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	73 298	70	21	381	3 514	1 423	400	23	73	104	413
SELF-EMPLOYED	17 041	10	-	54	164	50	6	-	6	-	19
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES.	96 911	269	32	2 174	7 033	6 853	15	-	6	6	6 798
SALES REPRESENTATIVES, COMMODITIES, EXC. RETAIL.	72 293	311	162	120	30 054	11 167	2 879	429	945	1 906	48
SALES WORKERS, RETAIL AND PERSONAL SERVICES . .	258 737	82	15	193	5 595	4 324	332	13	9	12	3 828
CASHIERS.	86 380	45	-	48	944	570	323	7	2	6	180
SALES RELATED OCCUPATIONS.	1 307	-	-	-	116	32	10	-	-	5	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	954 950	3 548	2 730	16 926	191 432	68 637	14 127	917	2 467	4 251	27 156
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	55 789	138	162	564	12 082	4 253	897	58	137	310	1 412
COMPUTER EQUIPMENT OPERATORS	26 667	50	85	293	7 526	2 443	587	23	89	58	1 014
SECRETARIES, STENOGRAPHERS, & TYPISTS.	254 987	1 257	914	7 310	46 005	17 675	3 463	305	509	1 201	6 180
SECRETARIES	208 678	1 160	823	6 700	38 972	14 716	3 174	264	474	1 074	4 299
RECEPTIONISTS.	27 680	421	13	353	2 530	1 116	194	-	39	81	509
OTHER INFORMATION CLERKS .	22 104	45	24	124	1 417	732	96	17	25	20	436
FILE CLERKS.	17 406	19	27	68	4 412	1 555	287	25	54	125	507
OTHER RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	44 988	40	69	193	8 679	3 470	540	26	141	181	1 680
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS . . .	96 653	935	407	4 038	17 753	6 768	1 617	97	241	500	2 441
PAYROLL AND TIMEKEEPING CLERKS.	10 150	22	85	470	4 067	1 194	402	12	61	114	233
OTHER FINANCIAL RECORDS PROCESSING OCCUPATIONS. .	17 262	13	36	214	3 761	1 443	240	40	81	111	649
TELEPHONE OPERATORS. . . .	16 325	-	13	119	1 505	594	137	-	-	29	289
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS.	48 924	23	40	116	4 131	2 714	346	27	18	40	2 065
PRODUCTION COORDINATORS AND EXPEDITERS.	21 292	25	65	325	11 790	2 761	459	37	97	230	1 024
TRAFFIC, SHIPPING AND RECEIVING CLERKS.	31 334	44	79	175	16 384	5 096	1 278	74	314	353	1 501
STOCK AND INVENTORY CLERKS	29 247	34	242	253	11 901	2 294	679	49	146	241	480
OTHER MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS . . .	13 223	8	133	126	2 417	1 003	557	17	14	16	221
DATA-ENTRY KEYERS.	24 067	42	37	207	6 669	2 162	454	31	71	103	782
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS . . .	196 852	432	299	1 978	28 403	11 364	1 894	79	430	538	5 733
SERVICE OCCUPATIONS.	634 021	992	535	1 988	32 064	12 948	5 924	131	382	759	1 859
PRIVATE HOUSEHOLD OCCUPATIONS	18 531	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	82 567	200	108	244	5 051	1 455	578	5	34	86	250
GUARDS.	33 308	89	108	223	4 654	1 406	551	5	34	86	250
OTHER PROTECTIVE SERVICE OCCUPATIONS.	49 259	111	-	21	397	49	27	-	-	-	-
SERVICE OCCUPATIONS, EXC. PROTECTIVE AND HOUSEHOLD. .	532 923	792	427	1 744	27 013	11 493	5 346	126	348	673	1 609
FOOD PREPARATION AND SERVICE OCCUPATIONS . . .	221 993	76	7	68	2 248	1 364	1 131	4	-	14	97
HEALTH SERVICE OCCUPATIONS	81 607	84	-	2	313	66	34	-	2	-	12
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXC. HOUSEHOLD	149 212	544	414	1 621	23 973	9 804	4 099	116	320	659	1 448
PERSONAL SERVICE OCCUPATIONS	80 111	88	6	53	479	259	82	6	26	-	52
FARMING, FORESTRY, AND FISHING OCCUPATIONS	106 862	97 050	34	228	730	195	80	7	-	5	18
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS. . . .	608 183	1 157	15 464	135 994	230 758	62 018	20 131	687	2 830	5 125	11 923
MECHANICS AND REPAIRERS . . .	179 697	597	3 342	7 422	51 107	12 816	4 271	168	149	1 620	1 145
SUPERVISORS, MECHANICS AND REPAIRERS	6 926	20	165	170	895	219	75	-	-	6	39
AUTOMOBILE MECHANICS, INCLUDING BODY.	50 957	160	228	665	3 856	906	361	11	14	52	113
INDUSTRIAL MACHINERY REPAIRERS	24 059	87	1 416	395	17 421	6 317	1 853	132	87	997	568
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT. . . .	7 084	-	53	128	1 288	91	11	-	-	-	7
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS . .	5 232	8	2	1 816	632	119	75	-	5	7	-
OTHER MECHANICS AND REPAIRERS	85 439	322	1 478	4 248	27 015	5 164	1 896	25	43	558	418
CONSTRUCTION TRADES	180 632	205	1 241	123 583	23 548	4 805	1 327	49	60	390	413
SUPERVISORS, CONSTRUCTION OCCUPATIONS	27 378	21	155	23 264	961	256	66	-	7	28	13
CARPENTERS	44 313	101	172	35 979	2 949	414	60	26	-	33	74
ELECTRICIANS	32 344	14	556	14 199	10 338	2 056	678	2	2	262	237
PAINTERS, CONSTRUCTION AND MAINTENANCE	15 660	24	10	10 550	1 789	374	140	-	-	13	41
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS.	22 037	26	115	13 071	4 180	1 300	333	-	-	38	48
OTHER CONSTRUCTION TRADES. .	38 900	19	233	26 520	3 331	405	50	21	51	16	-

TABLE 224. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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	AGRICULTURE FORESTRY AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING TOTAL	MANUFACTURING NONDURABLE GOODS TOTAL	FOOD AND KINDRED PRODUCTS	TEXTILE MILL PRODUCTS	APPAREL AND OTHER FINISHED TEXTILE PROD.	PAPER AND ALLIED PRODUCTS	PRINTING PUBLISHING AND ALLIED INDUSTRIES
EXTRACTIVE OCCUPATIONS. . . .	10 108	24	9 638	150	219	66	-	5	-	2	-
PRECISION PRODUCTION OCCUPATIONS.	237 746	331	1 243	4 839	155 884	44 331	14 533	465	2 621	3 113	10 365
SUPERVISORS, PRODUCTION OCCUPATIONS.	108 808	238	449	1 178	76 752	24 946	5 801	334	932	2 297	6 284
PRECISION METALWORKING OCCUPATIONS.	57 029	14	127	3 122	47 718	5 076	1 035	73	59	636	1 061
TOOL AND DIE MAKERS. . . .	15 598	-	-	38	15 181	789	35	10	-	171	177
MACHINISTS	28 604	9	99	233	24 698	3 496	795	63	41	442	485
SHEET METALWORKERS	5 818	-	11	2 433	2 634	170	118	-	-	-	6
OTHER PRECISION METAL-WORKERS	7 009	5	17	418	5 205	621	87	-	18	23	393
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS.	10 819	6	2	81	2 832	1 983	5	46	1 559	11	11
PRECISION FOOD PRODUCTION OCCUPATIONS.	22 655	48	7	28	7 393	7 181	7 118	-	-	9	40
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS.	5 497	-	7	36	3 678	75	30	-	-	-	18
PLANT AND SYSTEM OPERATORS.	13 715	22	646	322	4 137	2 047	517	12	20	143	124
OTHER PRECISION PRODUCTION OCCUPATIONS.	19 223	3	5	72	13 374	3 023	27	-	51	17	2 827
OPERATORS, FABRICATORS, AND LABORERS.	973 557	3 068	9 518	47 200	574 051	176 590	45 500	2 351	13 420	18 338	44 969
MACHINE OPERATORS, ASSEMBLERS, & INSPECTORS . .	505 414	483	1 756	5 970	435 414	119 928	19 896	1 806	12 012	12 329	36 475
MACHINE OPERATORS AND TENDERS, EXC. PRECISION . .	314 043	390	358	1 995	270 411	101 621	16 336	1 485	10 833	10 500	33 667
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS.	58 917	16	67	289	56 692	2 087	318	44	86	200	274
FABRICATING MACHINE OPERATORS, N.E.C..	1 949	-	2	17	1 806	171	13	7	6	19	40
METAL AND PLASTIC PROCESSING AND WOODWORKING MACHINE OPERATORS.	17 693	18	21	45	16 731	3 279	92	58	82	489	311
PRINTING MACHINE OPERATORS.	31 760	22	10	43	28 464	26 916	116	14	37	759	25 677
TEXTILE MACHINE OPERATORS.	1 441	-	4	13	1 273	878	39	453	133	89	88
TEXTILE SEWING MACHINE OPERATORS.	11 862	14	4	19	10 667	9 539	49	276	8 324	30	114
LAUNDERING AND DRYCLEANING MACHINE OPERATORS.	8 510	-	-	-	103	78	21	9	17	7	-
PACKAGING AND FILLING MACHINE OPERATORS.	4 873	-	9	-	4 385	3 461	2 496	12	14	163	110
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD . .	7 608	19	40	75	5 310	981	223	18	-	55	29
OTHER SPECIFIED MACHINE OPERATORS.	43 400	90	201	307	32 346	17 139	3 679	135	1 072	2 063	2 804
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS.	126 030	211	-	1 187	112 634	37 092	9 290	459	1 062	6 626	4 220
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	144 206	68	1 248	3 848	124 199	10 611	1 886	174	523	1 116	1 570
WELDERS AND CUTTERS	39 309	41	1 173	3 219	28 698	1 084	251	6	22	75	69
ASSEMBLERS.	97 059	25	59	498	89 597	8 678	1 349	162	399	1 006	1 296
HAND WORKING OCCUPATIONS. .	4 728	2	16	129	2 939	753	284	6	102	35	171
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS.	47 165	25	150	127	40 804	7 696	1 674	147	656	713	1 238
GRADERS AND SORTERS, EXCEPT AGRICULTURAL. . . .	2 675	6	23	20	1 280	626	189	19	57	21	177
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	225 049	1 423	5 297	14 902	52 289	18 957	8 393	184	197	1 832	3 344
TRANSPORTATION OCCUPATIONS.	170 640	1 266	1 720	6 389	20 759	10 389	5 633	44	69	660	1 978
MOTOR VEHICLE OPERATORS. . .	152 592	1 266	1 603	6 208	20 207	10 330	5 576	44	69	660	1 978
TRUCK DRIVERS	110 513	1 205	1 547	6 089	16 417	7 689	3 583	44	69	527	1 708
DRIVER-SALES WORKERS. . . .	7 735	16	10	7	1 988	1 911	1 764	-	-	-	115
RAIL AND WATER TRANSPORTATION OCCUPATIONS	18 048	-	117	181	552	59	57	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS.	54 409	157	3 577	8 513	31 530	8 568	2 760	140	128	1 172	1 366
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	1 230	3	52	48	412	64	11	-	-	16	17
CRANE, HOIST, AND WINCH OPERATORS	8 925	2	333	1 141	6 002	255	25	1	-	37	51
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS . .	3 212	34	884	1 537	266	93	-	-	-	59	-
OTHER MATERIAL MOVING EQUIPMENT OPERATORS	41 042	118	2 308	5 787	24 850	8 156	2 724	139	128	1 060	1 298
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS.	243 094	1 162	2 465	26 328	86 348	37 705	17 211	361	1 211	4 177	5 150
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	355	2	-	17	25	-	-	-	-	-	-
HELPERS, CRAFT AND PRODUCTION	7 889	16	633	1 357	3 740	1 448	542	1	2	215	476
CONSTRUCTION LABORERS	26 679	52	137	24 459	516	103	39	-	7	10	17
FREIGHT, STOCK, AND MATERIAL HANDLERS.	73 679	139	521	342	13 916	5 937	2 629	44	190	524	1 070
GARAGE AND SERVICE STATION OCCUPATIONS, AND EQUIPMENT CLEANERS	22 867	16	64	109	2 220	897	576	7	32	27	98
HAND PACKERS AND PACKAGERS.	39 111	293	20	44	28 084	16 386	8 296	153	435	2 150	1 841
LABORERS, EXCEPT CONSTRUCTION	72 514	644	1 090	-	37 847	12 934	5 129	156	545	1 251	1 648

TABLE 224. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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

	MANUFACTURING - CON.											
	NONDURABLE GOODS-CON.		DURABLE GOODS									
	CHEMICALS AND ALLIED PRODUCTS	RUBBER AND MISCELLANEOUS PLASTICS PROD.	TOTAL	FURNITURE, LUMBER, AND WOOD PRODUCTS	STONE,CLAY GLASS,AND CONCRETE PRODUCTS	PRIMARY METAL INDUSTRIES	FABRICATED METAL IND. INCLUDING ORDNANCE	MACHINERY EXCEPT ELECTRICAL	ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLY	MOTOR VEHICLES AND MOTOR VEHICLE EQUIP	AIRCRAFT SPACE VEHICLES AND PARTS	OTHER TRANSPORTATION EQUIPMENT
EMPLOYED PERSONS 16 YEARS AND OVER	75 396	37 401	881 243	32 703	32 565	101 723	118 061	251 502	165 971	46 012	9 340	19 379
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	16 695	5 042	125 266	4 116	3 973	9 119	14 851	37 995	29 375	4 178	2 257	2 414
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 460	3 801	80 032	3 390	3 137	6 400	11 589	22 357	15 868	2 897	836	1 510
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	-	-	-	-	-	-	-	-	-	-	-	-
FINANCIAL MANAGERS	502	206	3 415	92	139	316	423	832	668	114	29	73
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	11	10	106	-	3	19	7	25	7	-	2	-
MANAGERS, MEDICINE AND HEALTH	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED MANAGERS	1 815	672	12 344	484	510	799	1 593	3 405	2 678	545	129	160
MANAGERS AND ADMINISTRATORS, N.E.C.	5 691	2 226	44 866	2 255	2 019	3 712	7 209	12 144	8 260	1 479	365	693
SALARIED	5 650	2 162	43 384	2 027	1 876	3 623	7 014	11 794	8 151	1 434	365	676
SELF-EMPLOYED	41	64	1 482	228	143	89	195	350	109	45	-	17
MANAGEMENT RELATED OCCUPATIONS	2 441	687	19 301	559	466	1 554	2 357	5 951	4 255	759	311	584
ACCOUNTANTS AND AUDITORS	1 219	333	8 928	212	232	714	1 118	2 615	1 892	316	121	368
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	496	113	4 005	116	113	441	457	1 149	918	208	60	103
BUYERS AND PURCHASING AGENTS	398	194	4 990	191	80	310	664	1 714	1 088	189	101	86
INSPECTORS AND COMPLIANCE OFFICERS	108	15	202	5	5	27	13	56	29	21	-	8
OTHER MANAGEMENT RELATED OCCUPATIONS	220	32	1 176	35	36	62	105	417	328	25	29	19
PROFESSIONAL SPECIALTY OCCUPATIONS	6 235	1 241	45 234	726	836	2 719	3 262	15 638	13 507	1 281	1 421	904
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 419	783	31 833	349	453	1 858	2 514	10 862	10 112	942	1 092	651
ARCHITECTS	41	-	82	5	-	10	7	16	-	7	-	-
ENGINEERS	2 378	778	31 739	344	453	1 848	2 507	10 841	10 105	935	1 092	651
CIVIL ENGINEERS	61	9	571	-	17	117	129	174	49	18	7	19
ELECTRICAL AND ELECTRONIC ENGINEERS	70	14	8 033	12	21	137	36	796	6 277	57	123	93
INDUSTRIAL ENGINEERS	417	281	7 359	159	205	540	795	2 140	1 899	411	226	159
MECHANICAL ENGINEERS	136	121	9 176	56	107	317	1 158	5 386	941	363	144	253
OTHER ENGINEERS	1 694	353	6 600	117	103	737	389	2 345	939	86	592	127
SURVEYORS AND MAPPING SCIENTISTS	-	5	12	-	-	-	-	5	7	-	-	-
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	287	23	2 431	19	23	91	90	1 319	555	68	36	28
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	165	7	907	16	1	35	39	443	262	21	10	13
MATHEMATICAL SCIENTISTS	32	-	244	-	11	36	12	50	71	-	2	11
NATURAL SCIENTISTS	2 385	144	1 286	35	121	239	107	264	235	26	-	13
CHEMISTS, EXCEPT BIOCHEMISTS	2 012	116	1 010	27	107	232	76	207	143	26	-	13
HEALTH DIAGNOSING OCCUPATIONS	59	-	129	-	-	27	-	16	31	-	17	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	134	23	880	18	21	158	60	284	162	34	21	25
REGISTERED NURSES	87	23	819	18	21	158	60	263	147	34	21	25
TEACHERS, EXCEPT POSTSECONDARY	27	1	760	6	24	16	24	250	285	29	38	22
SOCIAL SCIENTISTS AND URBAN PLANNERS	224	27	1 348	18	26	86	74	439	358	21	28	29
SOCIAL AND RECREATION WORKERS	-	-	69	-	-	-	6	11	12	8	-	-
LAWYERS AND JUDGES	113	12	483	11	12	12	43	97	147	8	11	35
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	264	209	4 581	252	136	135	246	1 480	1 251	111	155	76
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	126	12	283	2	8	26	47	123	26	13	11	1
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	21 125	5 766	170 125	6 015	5 168	14 283	21 220	49 925	37 009	6 500	2 242	2 932
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	4 483	706	24 817	399	516	1 853	2 535	7 084	7 684	676	626	313
HEALTH TECHNOLOGISTS AND TECHNICIANS	169	2	372	6	10	16	46	86	73	5	-	11
LICENSED PRACTICAL NURSES	13	2	142	-	10	-	20	49	28	3	-	11
OTHER HEALTH TECHNOLOGISTS AND TECHNICIANS	156	-	230	6	-	16	26	37	45	2	-	-
ENGINEERING AND SCIENCE TECHNICIANS	3 600	484	17 793	246	397	1 403	1 850	4 944	5 941	478	374	212
ELECTRICAL AND ELECTRONIC TECHNICIANS	73	61	5 295	4	15	115	49	683	3 690	45	71	4
INDUSTRIAL AND MECHANICAL ENGINEERING TECHNICIANS	26	35	727	-	13	61	50	338	125	33	42	7
DRAFTING AND SURVEYING TECHNICIANS	164	71	7 274	152	118	324	987	2 960	1 538	226	157	147
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	714	220	6 652	147	109	434	639	2 054	1 670	193	252	90

TABLE 224. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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

	MANUFACTURING - CON.											
	NONDURABLE GOODS-CON.		DURABLE GOODS									
	CHEMICALS AND ALLIED PRODUCTS	RUBBER AND MISCELLANEOUS PLASTICS PROD.	TOTAL	FURNITURE, LUMBER, AND WOOD PRODUCTS	STONE,CLAY GLASS,AND CONCRETE PRODUCTS	PRIMARY METAL INDUSTRIES	FABRICATED METAL IND. INCLUDING ORDNANCE	MACHINERY EXCEPT ELECTRICAL	ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLY	MOTOR VEHICLES AND MOTOR VEHICLE EQUIP	AIRCRAFT SPACE VEHICLES AND PARTS	OTHER TRANSPORTATION EQUIPMENT
COMPUTER PROGRAMMERS. . .	240	115	3 981	54	45	301	383	1 314	1 135	115	163	68
OTHER TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE.	474	105	2 671	93	64	133	256	740	535	78	89	22
SALES OCCUPATIONS.	3 882	994	22 513	1 229	943	1 887	2 837	6 070	3 755	990	78	238
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	249	102	2 091	123	53	154	165	617	383	100	15	23
SELF-EMPLOYED	8	-	114	2	8	-	30	17	-	-	-	-
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES.	16	6	180	13	-	14	5	52	18	6	-	-
SALES REPRESENTATIVES, COMMODITIES, EXC. RETAIL.	3 532	848	18 887	1 044	865	1 639	2 518	5 001	3 113	640	56	183
SALES WORKERS, RETAIL AND PERSONAL SERVICES . .	68	38	1 271	49	22	74	134	357	224	244	7	32
CASHIERS.	24	21	374	12	6	32	33	106	73	26	-	16
SALES RELATED OCCUPATIONS.	17	-	84	-	3	6	15	43	17	-	-	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	12 760	4 066	122 795	4 387	3 709	10 543	15 848	36 771	25 570	4 834	1 538	2 381
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	931	322	7 829	290	210	826	1 066	2 128	1 619	317	112	108
COMPUTER EQUIPMENT OPERATORS	367	121	5 083	163	211	319	572	1 831	958	227	46	87
SECRETARIES, STENOGRAPHERS, & TYPISTS.	4 214	1 042	28 330	1 065	800	2 337	4 013	8 267	5 866	923	275	512
SECRETARIES	3 817	916	24 256	955	682	1 925	3 459	7 001	5 060	809	258	395
RECEPTIONISTS.	181	80	1 414	58	43	135	218	447	247	62	1	7
OTHER INFORMATION CLERKS .	79	28	685	36	7	41	51	223	213	18	5	-
FILE CLERKS.	348	137	2 857	54	120	227	384	891	598	141	25	20
OTHER RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	636	155	5 209	205	167	308	659	1 631	1 218	174	25	90
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS . . .	1 129	432	10 985	563	486	896	1 585	3 096	1 971	390	151	135
PAYROLL AND TIMEKEEPING CLERKS.	193	87	2 873	134	105	373	480	734	540	111	19	80
OTHER FINANCIAL RECORDS PROCESSING OCCUPATIONS. .	202	78	2 318	154	67	265	312	627	424	58	46	48
TELEPHONE OPERATORS. . . .	64	56	911	46	28	85	139	226	207	35	2	15
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS.	157	25	1 417	33	39	83	230	471	251	15	12	29
PRODUCTION COORDINATORS AND EXPEDITERS.	487	281	9 029	258	215	752	840	3 018	2 179	401	289	381
TRAFFIC, SHIPPING AND RECEIVING CLERKS.	1 050	375	11 288	448	329	1 010	1 730	2 927	2 260	606	49	210
STOCK AND INVENTORY CLERKS	440	189	9 607	238	278	759	961	3 609	1 955	560	183	238
OTHER MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS . . .	87	35	1 414	24	79	385	154	332	188	67	29	21
DATA-ENTRY KEYERS.	440	125	4 507	148	99	389	572	1 267	1 175	144	51	79
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS . . .	1 755	498	17 039	470	426	1 353	1 882	5 046	3 701	585	218	321
SERVICE OCCUPATIONS.	2 407	883	19 116	628	937	2 872	2 708	5 238	2 984	1 019	192	357
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	299	87	3 596	121	85	641	454	923	686	240	62	89
GUARDS.	292	83	3 248	121	79	586	422	796	609	235	62	70
OTHER PROTECTIVE SERVICE OCCUPATIONS.	7	4	348	-	6	55	32	127	77	5	-	19
SERVICE OCCUPATIONS, EXC. PROTECTIVE AND HOUSEHOLD. .	2 108	796	15 520	507	852	2 231	2 254	4 315	2 298	779	130	268
FOOD PREPARATION AND SERVICE OCCUPATIONS . . .	76	26	884	7	-	106	111	315	135	21	35	13
HEALTH SERVICE OCCUPATIONS	10	8	247	26	2	30	42	54	37	26	-	-
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXC. HOUSEHOLD	1 929	762	14 169	460	848	2 078	2 091	3 847	2 079	727	92	246
PERSONAL SERVICE OCCUPATIONS	93	-	220	14	2	17	10	99	47	5	3	9
FARMING, FORESTRY, AND FISHING OCCUPATIONS	41	15	535	276	6	40	36	74	59	-	15	8
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS. . . .	10 065	6 698	168 740	6 588	5 887	23 259	22 245	52 899	27 631	8 420	2 014	4 673
MECHANICS AND REPAIRERS . . .	2 720	1 984	38 291	726	1 474	6 566	4 053	12 026	5 913	2 749	431	901
SUPERVISORS, MECHANICS AND REPAIRERS	56	38	676	33	14	176	63	169	81	56	10	23
AUTOMOBILE MECHANICS, INCLUDING BODY.	144	143	2 950	31	153	195	181	912	160	1 129	12	67
INDUSTRIAL MACHINERY REPAIRERS	1 230	1 176	11 104	397	704	1 477	1 946	3 179	1 189	633	87	146
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT. . . .	51	11	1 197	-	9	128	29	164	703	16	26	15
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS . .	32	-	513	8	2	44	102	239	69	14	2	-
OTHER MECHANICS AND REPAIRERS	1 207	616	21 851	257	592	4 546	1 732	7 363	3 711	901	294	650
CONSTRUCTION TRADES	1 308	334	18 743	1 347	735	4 167	2 104	4 359	2 243	980	158	1 499
SUPERVISORS, CONSTRUCTION OCCUPATIONS	78	16	705	37	6	227	58	224	99	18	15	8
CARPENTERS	108	35	2 535	1 080	91	161	206	281	130	80	6	221
ELECTRICIANS	484	155	8 282	65	243	1 842	779	2 275	1 512	540	122	503
PAINTERS, CONSTRUCTION AND MAINTENANCE	118	55	1 415	121	52	82	177	462	199	58	-	64
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS.	371	38	2 880	24	52	825	229	867	194	213	7	372
OTHER CONSTRUCTION TRADES. .	149	35	2 926	20	291	1 030	655	250	109	71	8	331

TABLE 224. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 1980 - CON.

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ILLINOIS

	MANUFACTURING - CON.											
	NONDURABLE GOODS-CON.		DURABLE GOODS									
	CHEMICALS AND ALLIED PRODUCTS	RUBBER AND MISCELLANEOUS PLASTICS PROD.	TOTAL	FURNITURE, LUMBER, AND WOOD PRODUCTS	STONE,CLAY GLASS,AND CONCRETE PRODUCTS	PRIMARY METAL INDUSTRIES	FABRICATED METAL IND. INCLUDING ORDNANCE	MACHINERY EXCEPT ELECTRICAL	ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLY	MOTOR VEHICLES AND MOTOR VEHICLE EQUIP	AIRCRAFT SPACE VEHICLES AND PARTS	OTHER TRANSPORTATION EQUIPMENT
EXTRACTIVE OCCUPATIONS. . . .	6	11	153	-	-	68	30	28	10	-	-	10
PRECISION PRODUCTION OCCUPATIONS.	6 031	4 369	111 553	4 515	3 678	12 458	16 058	36 486	19 465	4 691	1 425	2 263
SUPERVISORS, PRODUCTION OCCUPATIONS.	4 735	2 983	51 806	1 937	2 307	7 469	7 571	14 134	8 916	2 390	582	1 213
PRECISION METALWORKING OCCUPATIONS.	680	1 211	42 642	501	954	3 469	7 748	19 393	4 071	1 954	640	805
TOOL AND DIE MAKERS. . . .	86	305	14 392	185	180	730	2 859	6 284	1 866	1 211	65	317
MACHINISTS	575	851	21 202	209	705	2 036	3 130	10 780	1 509	622	316	340
SHEET METALWORKERS	7	17	2 464	38	9	149	1 092	643	136	45	180	23
OTHER PRECISION METAL-WORKERS	12	38	4 584	69	60	554	667	1 686	560	76	79	125
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS.	10	18	849	452	5	25	-	12	48	24	8	40
PRECISION FOOD PRODUCTION OCCUPATIONS.	5	3	212	22	-	54	22	66	10	17	-	-
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS.	4	17	3 603	-	16	224	162	565	2 161	115	88	119
PLANT AND SYSTEM OPERATORS.	576	81	2 090	65	101	417	241	534	411	77	40	33
OTHER PRECISION PRODUCTION OCCUPATIONS.	21	56	10 351	1 538	295	800	314	1 782	3 848	114	67	53
OPERATORS, FABRICATORS, AND LABORERS.	25 063	18 997	397 461	15 080	16 594	52 150	57 001	105 371	68 913	25 895	2 620	8 995
MACHINE OPERATORS, ASSEMBLERS, & INSPECTORS . .	16 590	15 220	315 486	11 223	10 960	34 291	46 095	87 110	58 990	21 324	2 369	7 388
MACHINE OPERATORS AND TENDERS, EXC. PRECISION . .	12 895	11 447	168 790	6 395	6 461	25 889	31 053	46 558	23 474	7 584	1 129	2 601
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS.	324	696	54 605	1 017	853	6 156	12 316	20 804	6 047	2 874	600	892
FABRICATING MACHINE OPERATORS, N.E.C..	7	56	1 635	90	28	344	398	235	295	43	-	39
METAL AND PLASTIC PROCESSING AND WOODWORKING MACHINE OPERATORS.	467	1 693	13 452	1 572	541	2 874	2 537	2 725	1 562	401	68	123
PRINTING MACHINE OPERATORS.	200	113	1 548	61	32	31	278	398	300	38	20	2
TEXTILE MACHINE OPERATORS.	7	50	395	30	13	58	18	35	147	3	-	-
TEXTILE SEWING MACHINE OPERATORS.	61	153	1 128	383	21	35	35	65	95	28	22	9
LAUNDERING AND DRYCLEANING MACHINE OPERATORS.	19	5	25	-	-	12	-	6	5	-	-	-
PACKAGING AND FILLING MACHINE OPERATORS.	536	87	924	26	83	45	226	76	171	46	-	28
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD . .	415	59	4 329	4	284	2 306	601	609	240	138	20	41
OTHER SPECIFIED MACHINE OPERATORS.	4 441	1 324	15 207	821	1 530	2 623	2 154	3 170	2 038	752	62	436
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS.	6 418	7 211	75 542	2 391	3 076	11 405	12 490	18 435	12 574	3 261	337	1 031
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	2 439	2 171	113 588	4 355	2 314	5 376	11 520	32 214	27 133	11 363	662	3 875
WELDERS AND CUTTERS	291	181	27 614	633	389	3 302	4 784	10 502	2 025	2 145	94	2 263
ASSEMBLERS.	2 039	1 920	80 919	3 628	1 320	1 938	6 413	21 048	23 297	9 044	566	1 457
HAND WORKING OCCUPATIONS. .	72	64	2 186	69	587	108	200	325	210	49	-	124
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS.	1 256	1 602	33 108	473	2 185	3 026	3 522	8 338	8 383	2 377	578	912
GRADERS AND SORTERS, EXCEPT AGRICULTURAL. . . .	58	70	654	44	73	91	128	70	136	19	20	-
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 934	1 153	33 332	1 487	2 722	8 212	4 503	8 644	2 779	2 234	71	705
TRANSPORTATION OCCUPATIONS.	1 249	343	10 370	733	1 468	1 957	1 482	2 367	818	570	42	194
MOTOR VEHICLE OPERATORS. . .	1 247	343	9 877	731	1 457	1 637	1 463	2 338	811	553	42	112
TRUCK DRIVERS	1 085	287	8 728	696	1 402	1 528	1 304	2 047	640	385	42	92
DRIVER-SALES WORKERS. . . .	17	13	77	-	5	28	5	25	8	-	-	-
RAIL AND WATER TRANSPORTATION OCCUPATIONS	2	-	493	2	11	320	19	29	7	17	-	82
MATERIAL MOVING EQUIPMENT OPERATORS.	1 685	810	22 962	754	1 254	6 255	3 021	6 277	1 961	1 664	29	511
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	14	6	348	12	-	46	41	162	45	22	6	-
CRANE, HOIST, AND WINCH OPERATORS	57	16	5 747	23	67	3 781	572	675	192	260	-	113
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS . .	26	-	173	-	22	111	5	18	8	2	-	2
OTHER MATERIAL MOVING EQUIPMENT OPERATORS	1 588	788	16 694	719	1 165	2 317	2 403	5 422	1 716	1 380	23	396
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS.	5 539	2 624	48 643	2 370	2 912	9 647	6 403	9 617	7 144	2 337	180	902
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	-	-	25	-	-	17	8	-	-	-	-	-
HELPERS, CRAFT AND PRODUCTION	109	64	2 292	84	56	791	278	678	211	59	12	55
CONSTRUCTION LABORERS	11	7	413	16	60	130	36	78	42	2	2	-
FREIGHT, STOCK, AND MATERIAL HANDLERS.	866	321	7 979	451	441	1 822	1 174	1 296	1 681	396	14	51
GARAGE AND SERVICE STATION OCCUPATIONS, AND EQUIPMENT CLEANERS	66	74	1 323	9	35	162	183	486	138	163	12	44
HAND PACKERS AND PACKAGERS.	2 124	1 134	11 698	666	834	699	1 615	2 017	2 174	568	69	157
LABORERS, EXCEPT CONSTRUCTION	2 363	1 024	24 913	1 144	1 486	6 026	3 109	5 062	2 898	1 149	71	595

TABLE 224. (C) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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

	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES						RETAIL TRADE						
	TOTAL	TRUCKING SERVICE AND WARE-HOUSING	OTHER TRANSPOR-TATION	COMMUNI-CATIONS	UTILITIES AND SANITARY SERVICES	WHOLESALE TRADE	TOTAL	GENERAL MERCHAN-DISE STORES	FOOD, BAKERY, AND DAIRY STORES	AUTOMOTIVE DEALERS AND GAS STATIONS	EATING AND DRINKING PLACES	INSURANCE	FINANCE AND REAL ESTATE
EMPLOYED PERSONS 16 YEARS AND OVER	404 862	94 165	178 025	69 233	63 439	235 680	811 490	122 681	115 219	87 493	215 474	124 179	218 213
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	50 464	7 542	17 926	16 100	8 896	44 580	99 795	16 457	6 165	7 402	29 906	22 933	52 826
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	34 629	7 203	14 855	8 194	4 377	39 736	81 018	13 850	5 804	7 177	28 670	18 083	48 896
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION	130	-	130	-	-	-	-	-	-	-	-	-	6
FINANCIAL MANAGERS	896	147	377	238	134	1 815	1 673	498	65	304	77	560	7 730
ADMINISTRATORS, EDUCATION AND RELATED FIELDS	76	3	16	35	22	33	32	9	-	2	-	-	30
MANAGERS, MEDICINE AND HEALTH	-	-	-	-	-	-	-	-	-	-	-	-	-
OTHER SPECIFIED MANAGERS	3 949	353	2 368	945	283	8 764	10 241	2 716	490	1 535	673	2 262	6 373
MANAGERS AND ADMINISTRATORS, N.E.C.	22 594	5 759	8 954	5 521	2 360	21 265	57 154	5 867	4 440	4 695	27 136	9 427	14 275
SALARIED	21 586	5 157	8 643	5 472	2 314	19 987	47 692	5 749	3 925	4 187	20 982	9 231	13 668
SELF-EMPLOYED	1 008	602	311	49	46	1 278	9 462	118	515	508	6 154	196	607
MANAGEMENT RELATED OCCUPATIONS	6 984	941	3 010	1 455	1 578	7 859	11 918	4 760	809	641	784	5 834	20 482
ACCOUNTANTS AND AUDITORS	3 235	594	1 346	518	777	2 824	3 113	885	230	394	252	2 914	5 312
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS	2 135	226	826	640	443	713	1 832	646	196	101	398	856	1 130
BUYERS AND PURCHASING AGENTS	482	43	248	82	109	3 834	6 626	3 085	372	82	120	168	318
INSPECTORS AND COMPLIANCE OFFICERS	470	6	307	12	145	57	28	8	11	-	-	292	149
OTHER MANAGEMENT RELATED OCCUPATIONS	662	72	283	203	104	431	319	136	-	64	14	1 604	13 573
PROFESSIONAL SPECIALTY OCCUPATIONS	15 835	339	3 071	7 906	4 519	4 844	18 777	2 607	361	225	1 236	4 850	3 930
ENGINEERS, ARCHITECTS, AND SURVEYORS	7 590	161	1 132	3 075	3 222	1 834	705	159	37	65	71	520	270
ARCHITECTS	94	-	56	9	29	25	101	24	6	14	21	6	135
ENGINEERS	7 466	161	1 068	3 066	3 171	1 804	602	135	31	51	50	504	129
CIVIL ENGINEERS	1 076	25	322	63	666	74	34	8	10	6	-	81	58
ELECTRICAL AND ELECTRONIC ENGINEERS	4 397	29	191	2 603	1 574	327	78	-	17	6	7	22	19
INDUSTRIAL ENGINEERS	392	50	117	93	132	241	127	51	-	8	8	281	8
MECHANICAL ENGINEERS	491	8	88	109	286	279	83	24	-	13	-	50	13
OTHER ENGINEERS	1 110	49	350	198	513	883	280	52	4	18	35	70	31
SURVEYORS AND MAPPING SCIENTISTS	30	-	8	-	22	5	2	-	-	-	-	10	6
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	819	20	259	385	155	731	503	192	9	26	45	926	665
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS	359	17	153	104	85	123	203	83	18	12	13	477	303
MATHEMATICAL SCIENTISTS	151	-	76	18	57	53	105	67	-	-	-	627	71
NATURAL SCIENTISTS	467	5	61	47	354	228	120	3	17	2	6	22	43
CHEMISTS, EXCEPT BIOCHEMISTS	276	5	35	-	236	136	41	-	-	-	-	22	28
HEALTH DIAGNOSING OCCUPATIONS	59	-	22	23	14	6	394	45	-	20	5	7	30
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	330	6	293	18	13	123	6 670	227	40	-	62	217	91
REGISTERED NURSES	97	6	60	18	13	69	93	20	12	-	-	169	78
TEACHERS, EXCEPT POSTSECONDARY	423	9	195	126	93	98	978	86	32	9	47	60	87
SOCIAL SCIENTISTS AND URBAN PLANNERS	534	19	199	133	183	445	392	122	14	43	40	375	669
SOCIAL AND RECREATION WORKERS	15	1	7	-	7	32	49	8	2	-	18	41	128
LAWYERS AND JUDGES	349	34	239	34	42	122	255	170	5	6	41	864	547
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	4 592	42	390	3 891	269	1 002	8 241	1 409	182	37	885	615	812
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	147	25	45	52	25	47	162	36	5	5	3	99	214
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	142 062	16 692	76 159	34 055	15 156	110 486	380 346	85 432	59 849	36 460	19 392	98 022	142 127
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	10 503	197	4 407	3 840	2 059	3 362	2 411	914	188	174	98	2 782	2 138
HEALTH TECHNOLOGISTS AND TECHNICIANS	372	12	298	11	51	72	140	54	6	23	6	87	70
LICENSED PRACTICAL NURSES	32	-	32	-	-	32	18	12	-	-	-	37	45
OTHER HEALTH TECHNOLOGISTS AND TECHNICIANS	340	12	266	11	51	40	122	42	6	23	6	50	25
ENGINEERING AND SCIENCE TECHNICIANS	3 084	49	554	1 137	1 344	1 483	694	244	76	54	21	242	132
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 029	15	241	601	172	625	227	95	-	20	5	108	68
INDUSTRIAL AND MECHANICAL ENGINEERING TECHNICIANS	45	1	27	7	10	41	3	3	-	-	-	8	12
DRAFTING AND SURVEYING TECHNICIANS	1 067	15	152	371	529	297	261	100	35	15	8	57	31
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	7 047	136	3 555	2 692	664	1 807	1 577	616	106	97	71	2 453	1 936

TABLE 224. (C) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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

	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES						RETAIL TRADE						
	TOTAL	TRUCKING SERVICE AND WARE-HOUSING	OTHER TRANSPOR-TATION	COMMUNI-CATIONS	UTILITIES AND SANITARY SERVICES	WHOLESALE TRADE	TOTAL	GENERAL MERCHAN-DISE STORES	FOOD, BAKERY, AND DAIRY STORES	AUTOMOTIVE DEALERS AND GAS STATIONS	EATING AND DRINKING PLACES	INSURANCE	FINANCE AND REAL ESTATE
COMPUTER PROGRAMMERS. . .	1 255	64	428	479	284	978	979	398	65	13	45	1 856	1 096
OTHER TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE.	5 792	72	3 127	2 213	380	829	598	218	41	84	26	597	840
SALES OCCUPATIONS.	12 984	1 892	7 751	2 495	846	52 305	287 041	59 401	51 160	26 615	15 211	32 447	38 329
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	557	149	254	85	69	6 817	58 120	7 978	12 556	9 249	1 200	402	918
SELF-EMPLOYED	34	20	9	-	5	1 605	14 436	273	2 828	3 029	314	28	228
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES.	9 894	1 536	5 803	2 097	458	124	446	157	16	54	30	31 686	34 590
SALES REPRESENTATIVES, COMMODITIES, EXC. RETAIL.	37	6	-	1	30	41 254	90	7	-	24	-	10	15
SALES WORKERS, RETAIL AND PERSONAL SERVICES . .	2 472	201	1 685	312	274	3 967	227 769	51 068	38 506	17 273	13 961	316	2 798
CASHIERS.	2 138	115	1 551	206	266	1 347	72 139	9 892	33 243	2 247	11 958	221	2 183
SALES RELATED OCCUPATIONS.	24	-	9	-	15	143	616	191	82	15	20	33	8
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	118 575	14 603	64 001	27 720	12 251	54 819	90 894	25 117	8 501	9 671	4 083	62 793	101 660
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	9 576	775	4 183	3 807	811	3 303	4 561	1 483	607	331	194	5 124	5 509
COMPUTER EQUIPMENT OPERATORS	2 133	308	833	647	345	2 091	1 839	650	94	197	39	2 182	2 755
SECRETARIES, STENOGRAPHERS, & TYPISTS.	11 475	2 610	3 694	3 011	2 160	13 420	14 946	3 223	821	2 090	966	19 223	19 520
SECRETARIES	8 686	2 088	2 748	2 130	1 720	11 770	12 342	2 493	723	1 810	944	14 041	16 316
RECEPTIONISTS.	782	127	336	241	78	913	1 190	250	22	211	72	632	1 765
OTHER INFORMATION CLERKS .	7 001	135	5 620	1 131	115	541	1 547	810	30	96	59	302	2 059
FILE CLERKS.	691	119	273	162	137	864	1 190	352	38	132	48	2 708	1 627
OTHER RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	6 422	336	617	4 257	1 212	2 965	6 664	2 096	687	264	276	3 801	2 157
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS . . .	5 217	1 773	1 865	878	701	9 152	18 332	2 761	1 677	3 357	1 160	3 862	12 948
PAYROLL AND TIMEKEEPING CLERKS.	1 324	274	629	214	207	361	807	251	87	51	81	231	286
OTHER FINANCIAL RECORDS PROCESSING OCCUPATIONS. .	2 668	937	888	369	474	1 526	1 918	637	148	273	148	1 719	2 486
TELEPHONE OPERATORS. . . .	6 687	179	246	6 181	81	649	1 265	665	28	170	42	224	676
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS.	33 693	710	32 582	281	120	711	1 737	277	125	77	84	1 116	2 623
PRODUCTION COORDINATORS AND EXPEDITERS.	1 586	146	695	459	286	1 007	3 003	1 037	486	139	88	413	443
TRAFFIC, SHIPPING AND RECEIVING CLERKS.	3 836	1 301	2 314	79	142	3 902	4 859	1 788	453	138	37	116	215
STOCK AND INVENTORY CLERKS	2 274	444	917	446	467	2 999	6 357	1 651	1 259	380	157	156	312
OTHER MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS . . .	6 201	1 727	1 409	650	2 415	992	1 417	569	114	100	48	174	106
DATA-ENTRY KEYERS.	1 701	248	904	358	191	1 616	1 988	657	153	133	57	2 102	2 539
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS . . .	15 308	2 454	5 996	4 549	2 309	7 807	17 274	5 960	1 672	1 532	527	18 708	43 634
SERVICE OCCUPATIONS.	17 475	1 323	12 317	1 353	2 482	4 067	179 947	6 740	4 123	1 227	161 925	1 626	15 610
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	2 260	341	1 336	148	435	516	2 896	1 530	250	82	213	132	2 438
GUARDS.	2 015	278	1 245	148	344	470	2 726	1 423	232	82	213	107	2 326
OTHER PROTECTIVE SERVICE OCCUPATIONS.	245	63	91	-	91	46	170	107	18	-	-	25	112
SERVICE OCCUPATIONS, EXC. PROTECTIVE AND HOUSEHOLD. .	15 215	982	10 981	1 205	2 047	3 551	177 051	5 210	3 873	1 145	161 712	1 494	13 172
FOOD PREPARATION AND SERVICE OCCUPATIONS . . .	1 214	12	1 053	124	25	427	163 568	2 695	2 350	110	157 204	153	531
HEALTH SERVICE OCCUPATIONS	142	6	125	-	11	13	676	40	6	8	82	51	58
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXC. HOUSEHOLD	7 404	890	3 549	984	1 981	2 923	11 074	1 970	1 436	1 020	3 735	1 267	11 900
PERSONAL SERVICE OCCUPATIONS	6 455	74	6 254	97	30	188	1 733	505	81	7	691	23	683
FARMING, FORESTRY, AND FISHING OCCUPATIONS	202	7	72	7	116	123	513	25	25	17	52	22	1 253
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS. . . .	62 866	7 372	18 100	15 557	21 837	25 003	61 516	5 635	13 788	22 120	1 142	690	3 970
MECHANICS AND REPAIRERS . . .	33 909	4 358	10 878	13 863	4 810	11 438	29 516	2 687	324	20 508	163	82	638
SUPERVISORS, MECHANICS AND REPAIRERS	2 035	120	1 032	441	442	334	1 857	116	24	1 563	19	-	73
AUTOMOBILE MECHANICS, INCLUDING BODY.	3 326	1 228	1 247	206	645	1 578	18 970	1 183	93	17 335	24	-	92
INDUSTRIAL MACHINERY REPAIRERS	1 207	78	308	75	746	1 247	595	98	46	137	33	13	51
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT. . . .	1 234	20	321	699	194	314	1 549	204	-	42	3	-	14
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS . .	133	32	10	1	90	1 022	383	88	44	3	16	18	14
OTHER MECHANICS AND REPAIRERS	25 974	2 880	7 960	12 441	2 693	6 943	6 162	998	117	1 428	68	51	394
CONSTRUCTION TRADES	12 431	172	3 269	629	8 361	2 680	4 805	364	176	227	146	78	1 748
SUPERVISORS, CONSTRUCTION OCCUPATIONS	1 489	11	242	259	977	133	195	51	15	58	15	13	245
CARPENTERS	787	52	553	23	159	415	1 022	85	106	62	65	28	501
ELECTRICIANS	3 441	44	1 094	154	2 149	603	319	64	24	8	16	29	232
PAINTERS, CONSTRUCTION AND MAINTENANCE	271	13	166	11	81	228	414	68	6	55	32	-	549
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS.	1 962	32	425	36	1 469	838	185	28	13	38	2	-	151
OTHER CONSTRUCTION TRADES. .	4 481	20	789	146	3 526	463	2 670	68	12	6	16	8	70

TABLE 224. (C) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 1980 - CON.

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ILLINOIS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES						RETAIL TRADE						
	TOTAL	TRUCKING SERVICE AND WARE-HOUSING	OTHER TRANSPOR-TATION	COMMUNI-CATIONS	UTILITIES AND SANITARY SERVICES	WHOLESALE TRADE	TOTAL	GENERAL MERCHAN-DISE STORES	FOOD, BAKERY, AND DAIRY STORES	AUTOMOTIVE DEALERS AND GAS STATIONS	EATING AND DRINKING PLACES	INSURANCE	FINANCE AND REAL ESTATE
EXTRACTIVE OCCUPATIONS	25	-	9	8	8	12	4	1	-	2	-	-	5
PRECISION PRODUCTION OCCUPATIONS	16 501	2 842	3 944	1 057	8 658	10 873	27 191	2 583	13 288	1 383	833	530	1 579
SUPERVISORS, PRODUCTION OCCUPATIONS	8 770	2 493	1 354	766	4 157	6 690	7 518	1 613	1 179	884	341	482	695
PRECISION METALWORKING OCCUPATIONS	2 190	28	1 373	132	657	1 250	852	28	40	143	30	6	20
TOOL AND DIE MAKERS	78	3	31	33	11	126	26	-	-	7	-	6	-
MACHINISTS	1 615	21	1 115	75	404	645	323	12	17	132	17	-	15
SHEET METALWORKERS	237	-	197	-	40	245	19	-	-	-	-	-	-
OTHER PRECISION METAL-WORKERS	260	4	30	24	202	234	484	16	23	4	13	-	5
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS	76	-	34	-	42	280	3 766	656	-	-	4	6	5
PRECISION FOOD PRODUCTION OCCUPATIONS	276	228	45	-	3	1 919	12 549	68	11 949	7	427	14	22
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS	1 099	9	917	54	119	85	316	-	-	316	-	-	2
PLANT AND SYSTEM OPERATORS	3 982	54	193	105	3 630	358	325	100	95	26	31	22	808
OTHER PRECISION PRODUCTION OCCUPATIONS	108	30	28	-	50	291	1 865	118	25	7	-	-	27
OPERATORS, FABRICATORS, AND LABORERS	131 793	61 229	53 451	2 161	14 952	51 421	89 373	8 392	31 269	20 267	3 057	886	2 427
MACHINE OPERATORS, ASSEMBLERS, & INSPECTORS	10 144	1 251	4 172	1 157	3 564	11 268	7 797	1 004	1 084	939	361	615	823
MACHINE OPERATORS AND TENDERS, EXC. PRECISION	4 571	474	1 497	562	2 038	6 409	4 822	630	578	600	229	528	670
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	362	57	134	55	116	646	236	-	18	71	-	10	16
FABRICATING MACHINE OPERATORS, N.E.C.	13	6	7	-	-	31	21	-	-	-	-	-	-
METAL AND PLASTIC PROCESSING AND WOODWORKING MACHINE OPERATORS	73	-	20	27	26	299	170	10	-	5	-	-	6
PRINTING MACHINE OPERATORS	100	-	24	23	53	242	545	172	54	5	-	295	154
TEXTILE MACHINE OPERATORS	2	-	-	-	2	37	34	-	-	-	-	6	5
TEXTILE SEWING MACHINE OPERATORS	20	-	20	-	-	29	461	127	-	-	-	13	-
LAUNDERING AND DRYCLEANING MACHINE OPERATORS	17	-	-	14	3	19	105	15	-	11	50	-	6
PACKAGING AND FILLING MACHINE OPERATORS	15	8	7	-	-	299	41	11	2	-	-	-	7
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD	564	20	30	3	511	119	66	15	13	-	7	14	119
OTHER SPECIFIED MACHINE OPERATORS	454	114	124	119	97	1 334	1 269	83	102	366	84	48	132
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 951	269	1 131	321	1 230	3 354	1 874	197	389	142	88	142	225
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	3 380	197	1 834	296	1 053	3 635	2 253	215	378	279	111	35	80
WELDERS AND CUTTERS	2 514	103	1 476	67	868	1 042	162	29	24	36	3	-	16
ASSEMBLERS	669	86	231	205	147	2 427	1 469	57	145	228	84	35	36
HAND WORKING OCCUPATIONS	151	8	127	-	16	101	614	129	209	15	24	-	28
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	2 193	580	841	299	473	1 224	722	159	128	60	21	52	73
GRADERS AND SORTERS, EXCEPT AGRICULTURAL	78	65	11	-	2	604	262	62	43	11	-	17	30
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	93 817	48 404	40 271	487	4 655	21 780	16 401	826	2 420	2 384	1 680	76	684
TRANSPORTATION OCCUPATIONS	90 058	47 106	38 975	388	3 589	18 185	14 693	560	2 015	2 282	1 662	52	588
MOTOR VEHICLE OPERATORS	73 135	47 075	22 183	319	3 558	18 094	14 650	560	2 015	2 267	1 662	52	575
TRUCK DRIVERS	51 849	45 485	2 696	295	3 373	14 760	11 848	514	1 656	1 847	1 367	23	222
DRIVER-SALES WORKERS	355	269	56	10	20	2 756	1 935	2	276	93	181	5	23
RAIL AND WATER TRANSPORTATION OCCUPATIONS	16 923	31	16 792	69	31	91	43	-	-	15	-	-	13
MATERIAL MOVING EQUIPMENT OPERATORS	3 759	1 298	1 296	99	1 066	3 595	1 708	266	405	102	18	24	96
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	388	50	308	14	16	131	136	3	8	14	-	-	2
CRANE, HOIST, AND WINCH OPERATORS	467	71	260	21	115	723	33	-	6	6	-	-	-
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS	293	44	45	-	204	26	38	-	2	14	-	-	24
OTHER MATERIAL MOVING EQUIPMENT OPERATORS	2 611	1 133	683	64	731	2 715	1 501	263	389	68	18	24	70
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	27 832	11 574	9 008	517	6 733	18 373	65 175	6 562	27 765	16 944	1 016	195	920
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	243	9	229	5	-	-	11	8	-	-	3	14	-
HELPERS, CRAFT AND PRODUCTION	542	102	252	8	180	184	421	32	199	134	7	14	8
CONSTRUCTION LABORERS	815	13	210	28	564	44	47	-	2	1	6	-	98
FREIGHT, STOCK, AND MATERIAL HANDLERS	15 290	8 841	3 675	171	2 603	4 611	36 971	4 726	23 810	379	323	39	67
GARAGE AND SERVICE STATION OCCUPATIONS, AND EQUIPMENT CLEANERS	1 384	370	620	69	325	332	16 273	260	256	15 554	40	-	33
HAND PACKERS AND PACKAGERS	803	521	198	49	35	3 437	4 604	619	2 519	93	286	7	53
LABORERS, EXCEPT CONSTRUCTION	8 755	1 718	3 824	187	3 026	9 765	6 848	917	979	783	351	121	661

TABLE 224. (D) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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	BUSINESS SERVICES	REPAIR SERVICES	HOTELS AND LODGING PLACES	OTHER PERSONAL SERVICES, INCL PRV. HOUSEHOLD	ENTERTAIN-MENT/RE-CREATION SERVICES	PROFESSIONAL AND RELATED SERVICES: TOTAL	HOSPITALS	HEALTH SERVICES EXCEPT HOSPITALS	EDUCA-TIONAL SERVICES GOVRNMENT	EDUCA-TIONAL SERVICES PRIVATE	SOC. SERVICE RELIGIOUS AND MEMBERSHIP ORGANIZATIONS	PUBLIC ADMINIS-TRATION
EMPLOYED PERSONS 16 YEARS AND OVER.	154 536	57 233	37 835	88 939	39 664	994 194	245 310	136 738	292 159	112 596	99 922	217 229
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	49 890	4 578	4 696	8 466	14 500	499 314	93 137	46 363	185 068	63 878	48 815	62 805
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS.	30 195	4 408	4 362	6 062	5 770	79 395	11 060	6 734	18 132	8 565	14 323	36 637
OFFICIALS AND ADMINISTRATORS, PUBLIC ADMINISTRATION.	-	-	-	-	-	16	3	-	13	-	-	13 208
FINANCIAL MANAGERS	706	50	117	12	33	1 256	425	94	81	129	161	250
ADMINISTRATORS, EDUCATION AND RELATED FIELDS. . . .	48	7	5	-	12	17 649	86	42	11 557	4 785	1 160	236
MANAGERS, MEDICINE AND HEALTH.	-	-	-	-	-	5 386	3 583	1 803	-	-	-	116
OTHER SPECIFIED MANAGERS .	3 191	348	249	2 230	192	2 156	643	161	307	201	391	885
MANAGERS AND ADMINISTRATORS, N.E.C.. .	14 578	3 642	3 433	3 567	4 927	29 912	4 134	3 758	4 325	2 399	10 700	6 665
SALARIED.	13 305	2 682	2 869	2 383	4 382	29 288	4 116	3 670	4 325	2 350	10 511	6 665
SELF-EMPLOYED	1 273	960	564	1 184	545	624	18	88	-	49	189	-
MANAGEMENT RELATED OCCUPATIONS	11 672	361	558	253	606	23 020	2 186	876	1 849	1 051	1 911	15 277
ACCOUNTANTS AND AUDITORS.	1 834	182	400	110	149	16 397	830	261	804	419	586	4 948
PERSONNEL, TRAINING, AND LABOR RELATIONS SPECIALISTS.	3 841	82	65	75	136	2 781	603	261	476	349	702	3 401
BUYERS AND PURCHASING AGENTS	374	50	53	11	41	1 009	481	57	170	60	95	369
INSPECTORS AND COMPLIANCE OFFICERS	96	31	23	-	7	445	24	224	55	2	37	4 872
OTHER MANAGEMENT RELATED OCCUPATIONS.	5 527	16	17	57	273	2 388	248	73	344	221	491	1 687
PROFESSIONAL SPECIALTY OCCUPATIONS	19 695	170	334	2 404	8 730	419 919	82 077	39 629	166 936	55 313	34 492	26 168
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 998	65	31	25	83	13 908	289	138	430	231	321	2 998
ARCHITECTS.	55	7	-	-	6	3 902	22	19	53	20	47	178
ENGINEERS	2 937	58	31	17	77	9 358	267	119	359	211	251	2 738
CIVIL ENGINEERS.	82	-	13	3	-	2 722	36	-	58	8	27	1 175
ELECTRICAL AND ELECTRONIC ENGINEERS. .	733	19	6	-	33	1 252	34	18	104	81	53	301
INDUSTRIAL ENGINEERS . .	247	16	3	-	15	282	46	8	24	13	67	223
MECHANICAL ENGINEERS . .	239	16	2	-	29	1 166	38	21	74	20	27	166
OTHER ENGINEERS.	1 636	7	7	14	-	3 936	113	72	99	89	77	873
SURVEYORS AND MAPPING SCIENTISTS	6	-	-	8	-	648	-	-	18	-	23	82
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS.	2 123	15	5	4	14	838	175	17	227	103	41	691
OPERATIONS AND SYSTEMS RESEARCHERS AND ANALYSTS.	222	11	-	-	-	319	53	10	107	24	24	301
MATHEMATICAL SCIENTISTS. .	281	-	7	-	6	457	49	49	50	36	23	262
NATURAL SCIENTISTS	1 470	-	3	-	12	2 931	1 071	297	485	304	143	1 705
CHEMISTS, EXCEPT BIOCHEMISTS.	712	-	-	-	-	581	110	66	97	106	28	398
HEALTH DIAGNOSING OCCUPATIONS	64	5	-	2	79	31 185	10 549	19 786	224	348	193	262
HEALTH ASSESSMENT AND TREATING OCCUPATIONS. . .	861	-	9	273	61	85 052	64 720	14 857	3 005	1 255	1 115	1 688
REGISTERED NURSES	772	-	2	222	29	69 035	53 857	12 283	1 448	694	677	654
TEACHERS, EXCEPT POSTSECONDARY	133	23	70	498	1 821	170 394	489	320	126 978	35 987	6 472	1 388
SOCIAL SCIENTISTS AND URBAN PLANNERS.	1 007	-	11	26	11	4 843	1 368	1 018	1 129	467	394	1 230
SOCIAL AND RECREATION WORKERS	144	-	36	46	160	14 196	1 882	2 410	1 616	379	7 721	8 663
LAWYERS AND JUDGES	167	6	21	34	10	22 702	72	92	67	220	526	4 114
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES.	9 886	45	114	1 478	6 394	11 040	577	245	1 528	1 387	2 840	1 709
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS . .	339	-	27	18	79	62 054	783	390	31 090	14 572	14 679	1 157
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	61 455	7 580	7 349	9 841	7 377	256 079	78 992	33 940	50 478	25 859	25 395	74 691
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	8 867	357	47	611	257	63 665	34 500	11 439	5 696	3 286	952	9 697
HEALTH TECHNOLOGISTS AND TECHNICIANS	448	-	2	349	13	45 051	32 903	10 874	335	527	286	529
LICENSED PRACTICAL NURSES	325	-	2	305	-	16 709	11 308	5 050	66	67	163	120
OTHER HEALTH TECHNOLOGISTS AND TECHNICIANS.	123	-	-	44	13	28 342	21 595	5 824	269	460	123	409
ENGINEERING AND SCIENCE TECHNICIANS	3 491	147	23	35	95	8 316	550	243	1 374	992	171	2 238
ELECTRICAL AND ELECTRONIC TECHNICIANS.	892	111	-	2	40	717	211	24	234	109	18	577
INDUSTRIAL AND MECHANICAL ENGINEERING TECHNICIANS.	51	7	-	-	19	28	2	2	9	-	-	21
DRAFTING AND SURVEYING TECHNICIANS.	847	-	23	18	5	4 725	82	13	153	34	114	836
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	4 928	210	22	227	149	10 298	1 047	322	3 987	1 767	495	6 930

TABLE 224. (D) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 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

	BUSINESS SERVICES	REPAIR SERVICES	OTHER PERSONAL SERVICES, INCL PRV. HOUSEHOLD	HOTELS AND LODGING PLACES	ENTERTAIN-MENT/RE-CREATION SERVICES	PROFESSIONAL AND RELATED SERVICES: TOTAL	HOSPITALS	HEALTH SERVICES EXCEPT HOSPITALS	EDUCA-TIONAL SERVICES GOVRNMENT	EDUCA-TIONAL SERVICES PRIVATE	SOC. SERVICE RELIGIOUS AND MEMBERSHIP ORGANIZATIONS	PUBLIC ADMINIS-TRATION
COMPUTER PROGRAMMERS. . .	3 035	33	7	9	19	2 030	257	52	626	465	133	1 029
OTHER TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE.	1 893	177	15	218	130	8 268	790	270	3 361	1 302	362	5 901
SALES OCCUPATIONS.	10 388	2 306	1 093	4 483	3 079	6 684	1 270	470	1 450	1 095	1 248	1 265
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	717	679	109	379	130	410	62	83	68	54	61	74
SELF-EMPLOYED	94	184	10	108	43	43	-	6	-	-	12	-
SALES REPRESENTATIVES, FINANCE AND BUSINESS SERVICES.	8 046	530	333	9	781	796	11	86	12	10	34	168
SALES REPRESENTATIVES, COMMODITIES, EXC. RETAIL.	122	17	-	3	-	76	-	5	-	-	-	22
SALES WORKERS, RETAIL AND PERSONAL SERVICES . .	1 216	1 073	651	4 092	2 168	5 335	1 197	296	1 370	1 025	1 101	995
CASHIERS.	308	485	636	719	1 620	3 057	961	110	1 148	582	187	490
SALES RELATED OCCUPATIONS.	287	7	-	-	-	67	-	-	-	6	52	6
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL.	42 200	4 917	6 209	4 747	4 041	185 730	43 222	22 031	43 332	21 478	23 195	63 729
SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUPATIONS	2 350	174	197	125	150	5 562	1 910	578	876	502	675	6 212
COMPUTER EQUIPMENT OPERATORS	2 510	47	40	80	46	3 290	801	189	872	579	207	1 700
SECRETARIES, STENOGRAPHERS, & TYPISTS.	13 179	1 415	782	898	1 130	83 597	14 523	8 001	18 533	9 419	12 959	19 916
SECRETARIES	9 614	1 308	742	810	962	72 353	11 820	7 103	15 401	7 979	11 540	12 079
RECEPTIONISTS.	1 188	144	248	934	445	15 006	4 735	6 550	1 064	892	736	1 116
OTHER INFORMATION CLERKS .	1 847	93	2 925	80	115	1 611	529	140	307	157	319	2 373
FILE CLERKS.	675	18	22	45	66	3 185	1 106	347	682	385	207	1 789
OTHER RECORDS PROCESSING OCCUPATIONS, EXCEPT FINANCIAL	1 049	156	63	165	52	11 394	2 310	619	5 918	2 062	267	1 119
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS . . .	3 243	1 509	506	672	866	13 974	1 761	2 292	2 109	1 119	2 102	3 239
PAYROLL AND TIMEKEEPING CLERKS.	363	38	67	27	34	1 146	343	94	381	96	148	822
OTHER FINANCIAL RECORDS PROCESSING OCCUPATIONS. .	488	63	31	51	22	1 905	1 194	225	126	58	131	361
TELEPHONE OPERATORS. . . .	1 064	35	540	35	128	2 893	1 384	210	329	528	282	492
MAIL AND MESSAGE DISTRIBUTING OCCUPATIONS.	1 357	15	30	82	27	2 350	561	154	419	438	305	873
PRODUCTION COORDINATORS AND EXPEDITERS.	708	62	12	71	92	952	362	59	140	112	134	738
TRAFFIC, SHIPPING AND RECEIVING CLERKS.	529	70	51	66	43	723	309	42	108	76	88	242
STOCK AND INVENTORY CLERKS	599	147	63	51	52	2 760	1 936	88	398	157	118	1 047
OTHER MATERIAL RECORDING, SCHEDULING, AND DISTRIBUTING CLERKS . . .	359	91	16	205	84	617	255	83	128	69	47	277
DATA-ENTRY KEYERS.	2 692	37	17	77	35	2 692	765	148	569	303	316	1 616
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS . . .	8 000	803	599	1 083	654	32 073	8 438	2 212	10 373	4 526	4 154	19 797
SERVICE OCCUPATIONS.	25 434	598	23 342	56 022	12 658	199 601	63 659	50 975	45 743	17 604	20 131	62 062
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	18 531	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	8 545	78	409	59	857	6 022	2 063	148	1 773	1 227	415	52 752
GUARDS.	8 098	76	368	53	821	5 550	1 838	141	1 658	1 161	393	5 624
OTHER PROTECTIVE SERVICE OCCUPATIONS.	447	2	41	6	36	472	225	7	115	66	22	47 128
SERVICE OCCUPATIONS, EXC. PROTECTIVE AND HOUSEHOLD. .	16 889	520	22 933	37 432	11 801	193 579	61 596	50 827	43 970	16 377	19 716	9 310
FOOD PREPARATION AND SERVICE OCCUPATIONS . . .	326	-	8 028	173	5 218	38 827	8 023	6 416	14 121	5 912	4 208	1 129
HEALTH SERVICE OCCUPATIONS	483	1	38	959	36	77 931	38 876	37 098	620	281	1 019	820
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXC. HOUSEHOLD	15 143	484	8 476	2 670	2 693	52 769	13 987	6 034	19 052	6 592	6 496	5 857
PERSONAL SERVICE OCCUPATIONS	937	35	6 391	33 630	3 854	24 052	710	1 279	10 177	3 592	7 993	1 504
FARMING, FORESTRY, AND FISHING OCCUPATIONS	155	72	152	347	1 685	1 836	347	66	626	298	286	2 460
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS. . . .	6 948	34 176	1 042	3 420	1 786	15 758	4 496	3 113	3 848	1 677	1 545	7 635
MECHANICS AND REPAIRERS . . .	3 092	30 921	190	250	1 120	3 085	942	141	1 173	427	187	2 988
SUPERVISORS, MECHANICS AND REPAIRERS	60	809	-	4	29	235	55	28	111	20	9	240
AUTOMOBILE MECHANICS, INCLUDING BODY.	169	20 342	34	44	122	464	61	19	223	106	39	907
INDUSTRIAL MACHINERY REPAIRERS	363	301	18	80	169	430	246	21	92	30	36	266
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT. . . .	195	1 799	5	5	22	328	38	6	176	58	8	150
HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS . .	10	947	19	-	-	154	83	-	50	12	5	74
OTHER MECHANICS AND REPAIRERS	2 295	6 723	114	117	778	1 474	459	67	521	201	90	1 351
CONSTRUCTION TRADES	1 471	561	440	192	350	4 806	1 747	185	1 293	575	756	2 493
SUPERVISORS, CONSTRUCTION OCCUPATIONS	111	-	22	16	37	472	128	21	159	41	30	244
CARPENTERS	226	54	129	34	193	1 215	395	55	371	135	209	508
ELECTRICIANS	411	239	81	18	54	1 139	455	13	312	134	190	671
PAINTERS, CONSTRUCTION AND MAINTENANCE	203	118	118	96	26	905	387	68	191	135	111	359
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS.	215	83	52	7	15	761	338	17	159	97	101	376
OTHER CONSTRUCTION TRADES. .	305	67	38	21	25	314	44	11	101	33	115	335

TABLE 224. (D) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY: 1980 - CON.

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ILLINOIS	BUSINESS SERVICES	REPAIR SERVICES	HOTELS AND LODGING PLACES	OTHER PERSONAL SERVICES, INCL PRV. HOUSEHOLD	ENTERTAIN-MENT/RE-CREATION SERVICES	PROFESSIONAL AND RELATED SERVICES: TOTAL	HOSPITALS	HEALTH SERVICES EXCEPT HOSPITALS	EDUCA-TIONAL SERVICES GOVRNMENT	EDUCA-TIONAL SERVICES PRIVATE	SOC. SERVICE RELIGIOUS AND MEMBERSHIP ORGANIZATIONS	PUBLIC ADMINIS-TRATION
EXTRACTIVE OCCUPATIONS. . . .	7	-	-	7	-	-	-	-	-	-	-	17
PRECISION PRODUCTION OCCUPATIONS.	2 378	2 694	412	2 971	316	7 867	1 807	2 787	1 382	675	602	2 137
SUPERVISORS, PRODUCTION OCCUPATIONS.	1 578	546	130	569	198	2 027	488	260	463	249	336	988
PRECISION METALWORKING OCCUPATIONS.	327	405	17	37	17	489	45	26	195	69	55	438
TOOL AND DIE MAKERS. . . .	40	77	-	-	-	24	-	-	5	-	-	2
MACHINISTS	225	181	11	14	17	226	16	17	98	52	-	293
SHEET METALWORKERS	10	35	-	-	-	121	13	-	83	-	19	73
OTHER PRECISION METAL-WORKERS	52	112	6	23	-	118	16	9	9	17	36	70
PRECISION TEXTILE, APPAREL, AND FURNISHINGS MACHINE WORKERS.	59	1 023	6	2 329	10	282	75	34	29	44	98	56
PRECISION FOOD PRODUCTION OCCUPATIONS.	4	15	31	13	38	264	99	28	109	20	8	34
PRECISION INSPECTORS, TESTERS, AND RELATED WORKERS.	98	60	-	-	-	20	-	8	-	-	5	96
PLANT AND SYSTEM OPERATORS.	220	20	204	13	51	2 119	979	54	533	251	69	466
OTHER PRECISION PRODUCTION OCCUPATIONS.	92	625	24	10	2	2 666	121	2 377	53	42	31	59
OPERATORS, FABRICATORS, AND LABORERS.	10 654	10 229	1 254	10 843	1 658	21 606	4 679	2 281	6 396	3 280	3 750	7 576
MACHINE OPERATORS, ASSEMBLERS, & INSPECTORS . .	5 628	4 153	652	7 998	866	9 632	3 367	1 648	1 417	803	1 632	2 215
MACHINE OPERATORS AND TENDERS, EXC. PRECISION . .	3 838	1 776	612	7 597	817	7 894	3 280	1 497	1 231	699	723	1 355
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS.	119	254	-	9	10	134	13	15	6	21	36	57
FABRICATING MACHINE OPERATORS, N.E.C..	8	14	-	-	-	20	13	-	-	-	-	17
METAL AND PLASTIC PROCESSING AND WOODWORKING MACHINE OPERATORS.	73	21	16	22	3	136	14	12	20	12	50	59
PRINTING MACHINE OPERATORS.	598	9	-	83	4	943	161	20	267	205	173	248
TEXTILE MACHINE OPERATORS.	12	-	-	20	7	20	5	-	-	-	6	8
TEXTILE SEWING MACHINE OPERATORS.	27	38	42	349	-	177	119	13	6	5	34	2
LAUNDERING AND DRYCLEANING MACHINE OPERATORS.	52	8	428	4 460	24	3 253	1 678	1 282	69	23	180	35
PACKAGING AND FILLING MACHINE OPERATORS.	86	-	-	-	-	25	11	10	-	-	2	6
FURNACE, KILN, AND OVEN OPERATORS, EXCEPT FOOD . .	22	22	25	6	7	902	348	6	442	88	5	298
OTHER SPECIFIED MACHINE OPERATORS.	1 796	966	28	2 509	713	1 050	491	58	191	158	58	157
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS.	1 045	444	73	139	49	1 234	427	81	230	187	179	468
FABRICATORS, ASSEMBLERS, AND HAND WORKING OCCUPATIONS	1 369	2 319	28	53	39	1 262	71	122	79	65	733	390
WELDERS AND CUTTERS	117	2 021	8	-	8	189	15	27	15	22	61	101
ASSEMBLERS.	607	274	20	43	31	1 006	56	95	27	37	656	263
HAND WORKING OCCUPATIONS. .	640	13	-	7	-	62	-	-	32	6	16	26
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS.	421	58	12	348	10	476	16	29	107	39	176	470
GRADERS AND SORTERS, EXCEPT AGRICULTURAL. . . .	99	9	4	35	-	165	6	5	25	25	104	43
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 057	3 289	331	1 706	292	8 221	645	327	4 216	1 977	920	2 484
TRANSPORTATION OCCUPATIONS.	1 650	3 154	316	1 664	247	7 848	546	307	4 118	1 942	830	2 051
MOTOR VEHICLE OPERATORS. . .	1 650	3 147	311	1 664	243	7 794	541	300	4 115	1 942	818	1 993
TRUCK DRIVERS	1 238	1 564	77	844	42	1 338	286	214	373	97	323	1 450
DRIVER-SALES WORKERS. . . .	49	12	-	455	24	88	18	2	38	21	3	12
RAIL AND WATER TRANSPORTATION OCCUPATIONS	-	7	5	-	4	54	5	7	3	-	12	58
MATERIAL MOVING EQUIPMENT OPERATORS.	407	135	15	42	45	373	99	20	98	35	90	433
SUPERVISORS, MATERIAL MOVING EQUIPMENT OPERATORS	8	-	-	-	-	41	14	-	26	-	1	9
CRANE, HOIST, AND WINCH OPERATORS	139	14	3	6	-	26	-	5	5	-	2	36
EXCAVATING, GRADING, AND DOZER MACHINE OPERATORS . .	8	12	-	-	3	23	-	-	14	-	9	64
OTHER MATERIAL MOVING EQUIPMENT OPERATORS	252	109	12	36	42	283	85	15	53	35	78	324
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS.	2 969	2 787	271	1 139	500	3 753	667	306	763	500	1 198	2 877
SUPERVISORS; HANDLERS, EQUIPMENT CLEANERS, AND LABORERS, N.E.C.	17	-	-	-	-	17	-	10	-	-	-	9
HELPERS, CRAFT AND PRODUCTION	60	306	28	30	-	426	161	36	61	20	10	124
CONSTRUCTION LABORERS	19	16	10	3	14	178	25	-	9	10	90	271
FREIGHT, STOCK, AND MATERIAL HANDLERS.	356	79	36	119	190	688	135	23	258	143	97	315
GARAGE AND SERVICE STATION OCCUPATIONS, AND EQUIPMENT CLEANERS	229	1 842	10	80	23	105	20	23	39	7	16	147
HAND PACKERS AND PACKAGERS.	852	28	-	181	22	585	20	49	12	63	407	98
LABORERS, EXCEPT CONSTRUCTION	1 436	516	187	726	251	1 754	306	165	384	257	578	1 913

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
TOTAL							
EMPLOYED MALES 16 YEARS AND OVER	2 897 399	95 149	29 981	211 092	270 815	636 173	302 915
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	681 285	4 351	3 656	19 119	54 559	108 761	39 677
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	379 344	1 725	2 484	13 510	37 312	68 178	27 000
OFFICIALS AND ADMINISTRATORS	293 636	1 487	1 492	11 738	31 129	54 401	22 239
SALARIED	273 865	1 136	1 312	9 679	29 917	52 947	21 403
SELF-EMPLOYED	19 771	351	180	2 059	1 212	1 454	836
MANAGEMENT RELATED OCCUPATIONS	85 708	238	992	1 772	6 183	13 777	4 761
ACCOUNTANTS AND AUDITORS	35 624	81	265	743	3 155	6 146	1 979
BUYERS AND PURCHASING AGENTS	13 285	54	59	301	1 229	3 712	365
PROFESSIONAL SPECIALTY OCCUPATIONS	301 941	2 626	1 172	5 609	17 247	40 583	12 677
ENGINEERS, ARCHITECTS, AND SURVEYORS	71 177	502	747	4 774	5 667	30 435	6 895
ENGINEERS	65 174	33	669	4 384	5 596	30 357	6 777
ELECTRICAL AND ELECTRONIC ENGINEERS	15 054	-	67	350	314	7 757	3 911
MECHANICAL ENGINEERS	12 501	4	30	275	727	9 015	459
OTHER ENGINEERS	37 619	29	572	3 759	4 555	13 585	2 407
MATHEMATICAL AND COMPUTER SCIENTISTS	12 299	16	85	69	1 073	2 962	979
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	8 093	9	63	42	665	2 056	566
NATURAL SCIENTISTS	9 919	344	192	87	2 889	1 094	366
HEALTH DIAGNOSING OCCUPATIONS	28 654	1 175	-	-	71	129	59
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	12 217	26	-	10	103	50	205
REGISTERED NURSES	2 520	6	-	10	18	17	15
SOCIAL SCIENTISTS AND URBAN PLANNERS	6 879	-	55	30	430	992	391
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	36 864	522	40	518	6 433	3 668	3 107
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	123 932	41	53	121	581	1 253	675
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	558 129	1 288	1 489	9 061	43 815	82 786	69 379
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	79 972	331	438	3 967	6 977	20 568	8 866
HEALTH TECHNOLOGISTS AND TECHNICIANS	8 001	17	-	8	184	171	226
LICENSED PRACTICAL NURSES	604	-	-	-	13	32	19
ENGINEERING AND SCIENCE TECHNICIANS	40 039	195	292	3 585	5 123	15 257	2 530
ELECTRICAL AND ELECTRONIC TECHNICIANS	9 242	-	9	124	626	4 748	947
DRAFTING AND SURVEYING TECHNICIANS	15 166	84	96	1 237	549	6 332	821
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	31 932	119	146	374	1 670	5 140	6 110
COMPUTER PROGRAMMERS	11 901	25	22	50	816	2 868	828
SALES OCCUPATIONS	256 339	512	224	2 485	17 970	19 032	6 183
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	52 454	64	21	363	1 169	1 862	496
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	124 657	414	188	2 052	14 081	16 315	4 454
OTHER SALES OCCUPATIONS	79 228	34	15	70	2 720	855	1 233
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	221 818	445	827	2 609	18 868	43 186	54 330
COMPUTER EQUIPMENT OPERATORS	11 104	10	23	74	1 020	2 409	1 120
SECRETARIES, STENOGRAPHERS, AND TYPISTS	4 010	8	2	131	256	349	328
FILE CLERKS	3 265	17	14	5	439	1 019	136
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	10 381	52	67	396	809	1 699	849
PAYROLL AND TIMEKEEPING CLERKS	1 755	-	15	161	152	689	365
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	43 813	48	263	365	5 568	15 831	4 876
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	147 490	310	443	1 477	10 624	21 190	46 656
SERVICE OCCUPATIONS	278 101	676	467	1 714	10 222	15 783	10 869
PRIVATE HOUSEHOLD OCCUPATIONS	886	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	71 378	193	90	226	1 343	3 318	1 958
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	205 837	483	377	1 488	8 879	12 465	8 911
FOOD PREPARATION AND SERVICE OCCUPATIONS	75 372	31	-	29	644	293	775
HEALTH SERVICE OCCUPATIONS	8 250	28	-	2	27	44	80
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	103 773	355	375	1 413	8 119	12 020	6 026
PERSONAL SERVICE OCCUPATIONS	18 442	69	2	44	89	108	2 030
FARMING, FORESTRY, AND FISHING OCCUPATIONS	93 600	85 054	34	223	156	491	186
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	558 980	1 085	15 121	134 601	52 141	151 992	60 125
MECHANICS AND REPAIRERS	173 439	597	3 320	7 358	12 341	35 842	32 397
AUTOMOBILE MECHANICS, INCLUDING BODY	50 383	160	228	664	890	2 819	3 271
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	6 499	-	53	128	85	880	1 175

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
TOTAL								
EMPLOYED MALES 16 YEARS AND OVER	166 635	385 151	141 172	134 429	38 383	23 019	334 460	128 025
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	36 097	61 932	46 338	36 886	8 352	9 417	213 212	38 928
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	32 394	51 892	41 051	23 339	7 046	3 910	45 817	23 686
OFFICIALS AND ADMINISTRATORS	26 949	46 007	26 564	16 470	6 594	3 660	30 777	14 129
SALARIED	25 725	39 730	25 086	14 484	4 737	3 248	30 332	14 129
SELF-EMPLOYED	1 224	6 277	1 478	1 986	1 857	412	445	-
MANAGEMENT RELATED OCCUPATIONS	5 445	5 885	14 487	6 869	452	250	15 040	9 557
ACCOUNTANTS AND AUDITORS	1 637	1 548	4 188	896	274	75	11 837	2 800
BUYERS AND PURCHASING AGENTS	2 980	3 270	276	226	55	25	505	228
PROFESSIONAL SPECIALTY OCCUPATIONS	3 703	10 040	5 287	13 547	1 306	5 507	167 395	15 242
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 746	661	715	2 830	56	73	13 258	2 818
ENGINEERS	1 716	561	599	2 779	48	67	9 004	2 584
ELECTRICAL AND ELECTRONIC ENGINEERS	307	78	35	713	6	33	1 195	288
MECHANICAL ENGINEERS	279	83	63	241	2	29	1 145	149
OTHER ENGINEERS	1 130	400	501	1 825	40	5	6 664	2 147
MATHEMATICAL AND COMPUTER SCIENTISTS	690	531	1 992	2 076	4	20	996	806
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	560	348	1 057	1 714	4	14	555	440
NATURAL SCIENTISTS	188	56	51	1 151	-	12	2 055	1 434
HEALTH DIAGNOSING OCCUPATIONS	6	280	21	52	-	67	26 597	197
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	49	4 596	34	44	14	2	6 279	805
REGISTERED NURSES	8	12	4	10	-	-	2 368	52
SOCIAL SCIENTISTS AND URBAN PLANNERS	295	198	582	649	6	6	2 481	764
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	531	3 174	559	6 404	1 009	4 581	5 368	950
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	198	544	1 333	341	217	746	110 361	7 468
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	60 245	126 417	74 455	23 692	3 618	2 003	39 004	20 877
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 583	1 670	2 711	6 708	274	207	18 513	6 159
HEALTH TECHNOLOGISTS AND TECHNICIANS	34	89	58	100	34	6	6 818	256
LICENSED PRACTICAL NURSES	15	12	25	33	-	-	444	11
ENGINEERING AND SCIENCE TECHNICIANS	1 251	555	212	2 881	23	73	6 328	1 734
ELECTRICAL AND ELECTRONIC TECHNICIANS	560	192	74	920	2	33	555	452
DRAFTING AND SURVEYING TECHNICIANS	281	229	62	628	14	5	4 183	645
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 298	1 026	2 441	3 727	217	128	5 367	4 169
COMPUTER PROGRAMMERS	640	629	1 857	2 213	7	12	1 309	625
SALES OCCUPATIONS	43 792	106 349	46 101	8 317	1 275	1 197	2 368	534
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	6 087	39 442	1 068	1 229	285	85	223	60
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	35 229	333	44 208	6 141	144	285	689	124
OTHER SALES OCCUPATIONS	2 476	66 574	825	947	846	827	1 456	350
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	13 870	18 398	25 643	8 667	2 069	599	18 123	14 184
COMPUTER EQUIPMENT OPERATORS	550	716	2 115	1 345	61	12	1 123	526
SECRETARIES, STENOGRAPHERS, AND TYPISTS	166	221	385	237	29	22	1 375	501
FILE CLERKS	65	103	354	99	8	10	587	409
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	884	1 219	1 590	402	156	71	1 525	662
PAYROLL AND TIMEKEEPING CLERKS	5	21	36	81	34	8	91	97
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	5 247	7 498	563	868	161	61	1 825	639
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	6 953	8 620	20 600	5 635	1 620	415	11 597	11 350
SERVICE OCCUPATIONS	3 208	71 105	12 731	17 577	17 931	7 004	56 646	52 168
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	886	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	503	2 054	2 281	7 255	339	594	4 783	46 441
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 705	69 051	10 450	10 322	16 706	6 410	51 863	5 727
FOOD PREPARATION AND SERVICE OCCUPATIONS	186	59 599	154	90	4 526	2 074	6 730	241
HEALTH SERVICE OCCUPATIONS	-	158	16	32	59	19	7 511	274
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 443	8 906	9 799	9 774	3 506	2 138	34 298	4 601
PERSONAL SERVICE OCCUPATIONS	76	388	481	426	8 615	2 179	3 324	611
FARMING, FORESTRY, AND FISHING OCCUPATIONS	101	357	1 220	174	342	1 504	1 514	2 244
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	23 210	52 720	3 955	39 454	2 604	1 667	13 159	7 146
MECHANICS AND REPAIRERS	11 162	29 012	659	33 460	423	1 099	2 853	2 916
AUTOMOBILE MECHANICS, INCLUDING BODY	1 545	18 827	92	20 351	68	116	452	900
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	302	1 526	7	1 909	10	22	258	144

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
TOTAL							
CONSTRUCTION TRADES	177 664	196	1 226	122 334	4 681	17 933	12 284
CARPENTERS	43 756	101	157	35 619	403	2 461	782
ELECTRICIANS	31 653	14	556	14 135	2 019	7 836	3 394
PAINTERS, CONSTRUCTION AND MAINTENANCE	14 870	24	10	10 191	322	1 265	260
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	21 839	19	115	12 997	1 300	2 849	1 925
OTHER CONSTRUCTION TRADES	65 546	38	388	49 392	637	3 522	5 923
EXTRACTIVE OCCUPATIONS	9 849	17	9 397	150	60	149	25
PRECISION PRODUCTION OCCUPATIONS	198 028	275	1 178	4 759	35 059	98 068	15 419
PRECISION METALWORKING OCCUPATIONS	54 148	14	117	3 114	4 593	40 756	2 161
MACHINISTS	26 954	9	97	233	3 122	20 087	1 601
PLANT AND SYSTEM OPERATORS	13 304	22	593	322	1 930	2 013	3 864
OTHER PRECISION PRODUCTION OCCUPATIONS	130 576	239	468	1 323	28 536	55 299	9 394
OPERATORS, FABRICATORS, AND LABORERS	727 304	2 695	9 214	46 374	109 922	276 360	122 679
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	329 777	394	1 712	5 760	71 285	211 073	9 033
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	217 367	318	354	1 877	64 240	126 379	3 960
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	48 240	16	67	285	1 471	44 785	312
PRINTING MACHINE OPERATORS	24 926	22	10	38	21 725	1 054	54
OTHER SPECIFIED MACHINE OPERATORS	61 281	124	277	431	18 372	29 544	1 028
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	82 920	156	-	1 123	22 672	50 996	2 566
WELDERS AND CUTTERS	36 498	41	1 147	3 195	1 016	25 061	2 484
ASSEMBLERS	46 587	19	53	445	3 120	39 062	417
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 861	2	16	127	475	1 933	157
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	25 464	14	142	116	2 434	18 638	2 015
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	208 380	1 375	5 152	14 843	17 849	30 959	87 561
MOTOR VEHICLE OPERATORS	139 732	1 227	1 549	6 180	10 111	9 424	67 277
TRUCK DRIVERS	107 907	1 172	1 505	6 063	7 508	8 428	50 987
OTHER TRANSPORTATION OCCUPATIONS	17 724	-	115	181	59	480	16 657
MATERIAL MOVING EQUIPMENT OPERATORS	50 924	148	3 488	8 482	7 679	21 055	3 627
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	189 147	926	2 350	25 771	20 788	34 328	26 085
FREIGHT, STOCK, AND MATERIAL HANDLERS	63 639	139	516	335	5 023	6 552	14 649
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	41 846	182	674	1 482	6 233	8 032	2 434
LABORERS, INCLUDING CONSTRUCTION	83 662	605	1 160	23 954	9 532	19 744	9 002

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
TOTAL								
CONSTRUCTION TRADES	2 594	4 660	1 769	1 972	607	334	4 665	2 409
CARPENTERS	407	1 020	525	268	156	191	1 168	498
ELECTRICIANS	556	314	248	630	99	47	1 139	666
PAINTERS, CONSTRUCTION AND MAINTENANCE	220	378	518	308	206	26	848	294
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	835	166	147	294	59	15	746	372
OTHER CONSTRUCTION TRADES	576	2 782	331	472	87	55	764	579
EXTRACTIVE OCCUPATIONS	12	3	5	7	7	-	-	17
PRECISION PRODUCTION OCCUPATIONS	9 442	19 045	1 522	4 015	1 567	234	5 641	1 804
PRECISION METALWORKING OCCUPATIONS	1 158	608	15	682	41	17	455	417
MACHINISTS	613	292	15	374	18	17	199	277
PLANT AND SYSTEM OPERATORS	342	325	819	235	217	51	2 111	460
OTHER PRECISION PRODUCTION OCCUPATIONS	7 942	18 112	688	3 098	1 309	166	3 075	927
OPERATORS, FABRICATORS, AND LABORERS	43 774	72 620	2 473	16 646	5 536	1 424	10 925	6 662
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 003	4 652	893	7 121	2 885	732	4 501	1 733
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 905	2 852	773	3 620	2 805	696	3 484	1 104
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	585	201	26	323	9	5	115	40
PRINTING MACHINE OPERATORS	153	375	320	340	32	4	591	208
OTHER SPECIFIED MACHINE OPERATORS	1 790	1 339	262	2 161	2 638	648	2 163	504
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 377	937	165	796	126	39	615	352
WELDERS AND CUTTERS	1 032	160	3	2 062	8	8	189	92
ASSEMBLERS	1 328	916	32	541	20	18	478	138
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	99	344	12	613	7	-	50	26
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	639	380	73	285	45	10	300	373
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	21 234	15 376	681	5 032	1 960	267	3 786	2 305
MOTOR VEHICLE OPERATORS	17 777	13 744	568	4 519	1 910	218	3 405	1 823
TRUCK DRIVERS	14 529	11 330	223	2 696	876	42	1 146	1 402
OTHER TRANSPORTATION OCCUPATIONS	91	31	2	4	5	4	37	58
MATERIAL MOVING EQUIPMENT OPERATORS	3 366	1 601	111	509	45	45	344	424
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	14 537	52 592	899	4 493	691	425	2 638	2 624
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 310	30 594	74	376	99	176	535	261
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 125	16 936	69	2 512	126	39	675	327
LABORERS, INCLUDING CONSTRUCTION	8 102	5 062	756	1 605	466	210	1 428	2 036

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
TOTAL							
EMPLOYED FEMALES 16 YEARS AND OVER	2 171 029	17 325	3 016	19 812	155 941	245 070	101 947
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	461 917	1 039	261	2 305	17 799	16 505	10 787
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	157 387	451	174	1 932	9 920	11 854	7 629
OFFICIALS AND ADMINISTRATORS	105 519	361	61	1 286	6 503	6 330	5 406
SALARIED	98 228	268	60	1 160	6 235	6 187	5 209
SELF-EMPLOYED	7 291	93	1	126	268	143	197
MANAGEMENT RELATED OCCUPATIONS	51 868	90	113	646	3 417	5 524	2 223
ACCOUNTANTS AND AUDITORS	21 402	74	73	425	1 864	2 782	1 256
BUYERS AND PURCHASING AGENTS	7 461	2	10	114	652	1 278	117
PROFESSIONAL SPECIALTY OCCUPATIONS	304 530	588	87	373	7 879	4 651	3 158
ENGINEERS, ARCHITECTS, AND SURVEYORS	3 987	39	22	128	425	1 398	695
ENGINEERS	3 518	6	22	102	420	1 382	689
ELECTRICAL AND ELECTRONIC ENGINEERS	914	-	-	9	8	276	486
MECHANICAL ENGINEERS	272	-	-	6	21	161	32
OTHER ENGINEERS	2 332	6	22	87	391	945	171
MATHEMATICAL AND COMPUTER SCIENTISTS	4 550	5	10	6	331	620	350
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	2 658	-	-	6	201	375	253
NATURAL SCIENTISTS	2 767	72	22	23	770	192	101
HEALTH DIAGNOSING OCCUPATIONS	4 994	180	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	84 469	15	8	15	254	830	125
REGISTERED NURSES	69 813	15	8	15	222	802	82
SOCIAL SCIENTISTS AND URBAN PLANNERS	4 790	3	-	14	246	356	143
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	27 060	270	19	155	5 458	913	1 485
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	171 913	4	6	32	395	342	259
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 044 474	3 529	2 040	15 009	58 832	87 339	72 683
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	65 135	206	131	309	3 234	4 249	1 637
HEALTH TECHNOLOGISTS AND TECHNICIANS	39 923	103	-	9	98	201	146
LICENSED PRACTICAL NURSES	17 202	-	-	9	17	110	13
ENGINEERING AND SCIENCE TECHNICIANS	9 523	82	65	216	2 231	2 536	554
ELECTRICAL AND ELECTRONIC TECHNICIANS	1 287	-	-	8	71	547	82
DRAFTING AND SURVEYING TECHNICIANS	2 533	15	19	132	126	942	246
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	15 689	21	66	84	905	1 512	937
COMPUTER PROGRAMMERS	5 880	10	50	12	489	1 113	427
SALES OCCUPATIONS	246 207	220	6	383	5 829	3 481	6 801
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	20 844	6	-	18	254	229	61
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	44 547	166	6	242	3 939	2 752	5 477
OTHER SALES OCCUPATIONS	180 816	48	-	123	1 636	500	1 263
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	733 132	3 103	1 903	14 317	49 769	79 609	64 245
COMPUTER EQUIPMENT OPERATORS	15 563	40	62	219	1 423	2 674	1 013
SECRETARIES, STENOGRAPHERS, AND TYPISTS	250 977	1 249	912	7 179	17 419	27 981	11 147
FILE CLERKS	14 141	2	13	63	1 116	1 838	555
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	86 272	883	340	3 642	5 959	9 286	4 368
PAYROLL AND TIMEKEEPING CLERKS	8 395	22	70	309	1 042	2 184	959
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	16 768	30	58	63	1 822	5 064	1 234
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	341 016	877	448	2 842	20 988	30 582	44 969
SERVICE OCCUPATIONS	355 920	316	68	274	2 726	3 333	6 606
PRIVATE HOUSEHOLD OCCUPATIONS	17 645	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	11 189	7	18	18	112	278	302
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	327 086	309	50	256	2 614	3 055	6 304
FOOD PREPARATION AND SERVICE OCCUPATIONS	146 621	45	7	39	720	591	439
HEALTH SERVICE OCCUPATIONS	73 357	56	-	-	39	203	62
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	45 439	189	39	208	1 685	2 149	1 378
PERSONAL SERVICE OCCUPATIONS	61 669	19	4	9	170	112	4 425
FARMING, FORESTRY, AND FISHING OCCUPATIONS	13 262	11 996	-	5	39	44	16
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	49 203	72	343	1 393	9 877	16 748	2 741
MECHANICS AND REPAIRERS	6 258	-	22	64	475	2 449	1 512
AUTOMOBILE MECHANICS, INCLUDING BODY	574	-	-	1	16	131	55
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	585	-	-	-	6	317	59

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
TOTAL								
EMPLOYED FEMALES 16 YEARS AND OVER	69 045	426 339	201 220	77 340	88 391	16 645	659 734	89 204
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	8 483	37 863	29 421	17 582	4 810	5 083	286 102	23 877
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	7 342	29 126	25 928	11 264	3 378	1 860	33 578	12 951
OFFICIALS AND ADMINISTRATORS	4 928	23 093	14 099	6 100	3 019	1 504	25 598	7 231
SALARIED	4 697	19 356	13 531	5 606	2 290	1 357	25 041	7 231
SELF-EMPLOYED	231	3 737	568	494	729	147	557	-
MANAGEMENT RELATED OCCUPATIONS	2 414	6 033	11 829	5 164	359	356	7 980	5 720
ACCOUNTANTS AND AUDITORS	1 187	1 565	4 038	1 120	236	74	4 560	2 148
BUYERS AND PURCHASING AGENTS	854	3 356	210	198	9	16	504	141
PROFESSIONAL SPECIALTY OCCUPATIONS	1 141	8 737	3 493	6 318	1 432	3 223	252 524	10 926
ENGINEERS, ARCHITECTS, AND SURVEYORS	88	44	75	233	-	10	650	180
ENGINEERS	88	41	34	216	-	10	354	154
ELECTRICAL AND ELECTRONIC ENGINEERS	20	-	6	39	-	-	57	13
MECHANICAL ENGINEERS	-	-	-	14	-	-	21	17
OTHER ENGINEERS	68	41	28	163	-	10	276	124
MATHEMATICAL AND COMPUTER SCIENTISTS	217	280	1 077	576	12	-	618	448
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	171	155	534	424	5	-	283	251
NATURAL SCIENTISTS	40	64	14	319	3	-	876	271
HEALTH DIAGNOSING OCCUPATIONS	-	114	16	17	2	12	4 588	65
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	74	2 074	274	817	268	59	78 773	883
REGISTERED NURSES	61	81	243	762	224	29	66 667	602
SOCIAL SCIENTISTS AND URBAN PLANNERS	150	194	462	358	31	5	2 362	466
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	471	5 067	868	3 527	583	1 813	5 672	759
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	101	900	707	471	533	1 324	158 985	7 854
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	50 241	253 929	165 694	45 343	13 572	5 374	217 075	53 814
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	779	741	2 209	2 516	384	50	45 152	3 538
HEALTH TECHNOLOGISTS AND TECHNICIANS	38	51	99	348	317	7	38 233	273
LICENSED PRACTICAL NURSES	17	6	57	292	307	-	16 265	109
ENGINEERING AND SCIENCE TECHNICIANS	232	139	162	757	35	22	1 988	504
ELECTRICAL AND ELECTRONIC TECHNICIANS	65	35	102	83	-	7	162	125
DRAFTING AND SURVEYING TECHNICIANS	16	32	26	219	27	-	542	191
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	509	551	1 948	1 411	32	21	4 931	2 761
COMPUTER PROGRAMMERS	338	350	1 095	855	9	7	721	404
SALES OCCUPATIONS	8 513	180 692	24 675	4 377	4 301	1 882	4 316	731
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	730	18 678	252	167	203	45	187	14
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	6 149	203	22 093	2 574	201	496	183	66
OTHER SALES OCCUPATIONS	1 634	161 811	2 330	1 636	3 897	1 341	3 946	651
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	40 949	72 496	138 810	38 450	8 887	3 442	167 607	49 545
COMPUTER EQUIPMENT OPERATORS	1 541	1 123	2 822	1 212	59	34	2 167	1 174
SECRETARIES, STENOGRAPHERS, AND TYPISTS	13 254	14 725	38 358	14 357	1 651	1 108	82 222	19 415
FILE CLERKS	799	1 087	3 981	594	59	56	2 598	1 380
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 268	17 113	15 220	4 350	1 022	795	12 449	2 577
PAYROLL AND TIMEKEEPING CLERKS	356	786	481	320	60	26	1 055	725
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	1 654	3 718	236	477	70	34	1 658	650
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	15 077	33 944	77 712	17 140	5 966	1 389	65 458	23 624
SERVICE OCCUPATIONS	859	108 842	4 505	8 455	61 433	5 654	142 955	9 894
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	17 645	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	13	842	289	1 368	129	263	1 239	6 311
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	846	108 000	4 216	7 087	43 659	5 391	141 716	3 583
FOOD PREPARATION AND SERVICE OCCUPATIONS	241	103 969	530	236	3 675	3 144	32 097	888
HEALTH SERVICE OCCUPATIONS	13	518	93	452	938	17	70 420	546
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	480	2 168	3 368	5 853	7 640	555	18 471	1 256
PERSONAL SERVICE OCCUPATIONS	112	1 345	225	546	31 406	1 675	20 728	893
FARMING, FORESTRY, AND FISHING OCCUPATIONS	22	156	55	53	157	181	322	216
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 793	8 796	705	1 670	1 858	119	2 599	489
MECHANICS AND REPAIRERS	276	504	61	553	17	21	232	72
AUTOMOBILE MECHANICS, INCLUDING BODY	33	143	-	160	10	6	12	7
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	12	23	7	85	-	-	70	6

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
TOTAL							
CONSTRUCTION TRADES	2 968	9	15	1 249	124	810	147
CARPENTERS	557	-	15	360	11	74	5
ELECTRICIANS	691	-	-	64	37	446	47
PAINTERS, CONSTRUCTION AND MAINTENANCE	790	-	-	359	52	150	11
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	198	7	-	74	-	31	37
OTHER CONSTRUCTION TRADES	732	2	-	392	24	109	47
EXTRACTIVE OCCUPATIONS	259	7	241	-	6	4	-
PRECISION PRODUCTION OCCUPATIONS	39 718	56	65	80	9 272	13 485	1 082
PRECISION METALWORKING OCCUPATIONS	2 881	-	10	8	483	1 886	29
MACHINISTS	1 650	-	2	-	374	1 115	14
PLANT AND SYSTEM OPERATORS	411	-	53	-	117	77	118
OTHER PRECISION PRODUCTION OCCUPATIONS	36 426	56	2	72	8 672	11 522	935
OPERATORS, FABRICATORS, AND LABORERS	246 253	373	304	826	66 668	121 101	9 114
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	175 637	89	44	210	48 643	104 413	1 111
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	96 676	72	4	118	37 381	42 411	611
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	10 677	-	-	4	616	9 820	50
PRINTING MACHINE OPERATORS	6 834	-	-	5	5 191	494	46
OTHER SPECIFIED MACHINE OPERATORS	36 055	17	4	45	17 154	7 551	130
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	43 110	55	-	64	14 420	24 546	385
WELDERS AND CUTTERS	2 811	-	26	24	68	2 553	30
ASSEMBLERS	50 472	6	6	53	5 558	41 857	252
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	3 977	-	-	4	374	3 122	40
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	21 701	11	8	11	5 262	14 470	178
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	16 669	48	145	59	1 108	2 373	6 256
MOTOR VEHICLE OPERATORS	12 860	39	54	28	219	453	5 858
TRUCK DRIVERS	2 606	33	42	26	181	300	862
OTHER TRANSPORTATION OCCUPATIONS	324	-	2	-	-	13	266
MATERIAL MOVING EQUIPMENT OPERATORS	3 485	9	89	31	889	1 907	132
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	53 947	236	115	557	16 917	14 315	1 747
FREIGHT, STOCK, AND MATERIAL HANDLERS	10 040	-	5	7	914	1 427	641
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	28 376	145	43	45	12 498	7 306	538
LABORERS, INCLUDING CONSTRUCTION	15 531	91	67	505	3 505	5 582	568

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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

	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
TOTAL								
CONSTRUCTION TRADES	86	145	57	60	25	16	141	84
CARPENTERS	8	2	4	12	7	2	47	10
ELECTRICIANS	47	5	13	20	-	7	-	5
PAINTERS, CONSTRUCTION AND MAINTENANCE	8	36	31	13	8	-	57	65
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	3	19	4	4	-	-	15	4
OTHER CONSTRUCTION TRADES	20	83	5	11	10	7	22	-
EXTRACTIVE OCCUPATIONS	-	1	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 431	8 146	587	1 057	1 816	82	2 226	333
PRECISION METALWORKING OCCUPATIONS	92	244	11	50	13	-	34	21
MACHINISTS	32	31	-	32	7	-	27	16
PLANT AND SYSTEM OPERATORS	16	-	11	5	-	-	8	6
OTHER PRECISION PRODUCTION OCCUPATIONS	1 323	7 902	565	1 002	1 803	82	2 184	306
OPERATORS, FABRICATORS, AND LABORERS	7 647	16 753	840	4 237	6 561	234	10 681	914
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	3 265	3 145	545	2 660	5 765	134	5 131	482
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 504	1 970	425	1 994	5 404	121	4 410	251
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	61	35	-	50	-	5	19	17
PRINTING MACHINE OPERATORS	89	170	129	267	51	-	352	40
OTHER SPECIFIED MACHINE OPERATORS	377	828	94	984	5 267	106	3 420	78
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	977	937	202	693	86	10	619	116
WELDERS AND CUTTERS	10	2	13	76	-	-	-	9
ASSEMBLERS	1 099	553	39	340	43	13	528	125
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	67	278	16	56	3	-	17	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	585	342	52	194	315	-	176	97
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	546	1 025	79	314	77	25	4 435	179
MOTOR VEHICLE OPERATORS	317	906	59	278	65	25	4 389	170
TRUCK DRIVERS	231	518	22	106	45	-	192	48
OTHER TRANSPORTATION OCCUPATIONS	-	12	11	3	-	-	17	-
MATERIAL MOVING EQUIPMENT OPERATORS	229	107	9	33	12	-	29	9
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	3 836	12 583	216	1 263	719	75	1 115	253
FREIGHT, STOCK, AND MATERIAL HANDLERS	301	6 377	32	59	56	14	153	54
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	1 828	4 373	60	822	203	6	458	51
LABORERS, INCLUDING CONSTRUCTION	1 707	1 833	124	382	460	55	504	148

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
WHITE							
EMPLOYED PERSONS 16 YEARS AND OVER	4 314 979	109 914	31 829	213 544	353 295	737 680	328 352
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 017 368	5 287	3 804	20 293	67 145	118 441	45 494
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	492 129	2 148	2 614	14 866	44 193	76 557	31 432
OFFICIALS AND ADMINISTRATORS	369 550	1 827	1 538	12 636	35 757	58 531	25 266
SALARIED	344 684	1 383	1 357	10 547	34 353	57 013	24 283
SELF-EMPLOYED	24 866	444	181	2 089	1 404	1 518	983
MANAGEMENT RELATED OCCUPATIONS	122 579	321	1 076	2 230	8 436	18 026	6 166
ACCOUNTANTS AND AUDITORS	50 397	148	326	1 085	4 331	8 117	2 852
BUYERS AND PURCHASING AGENTS	19 580	56	69	415	1 782	4 906	456
PROFESSIONAL SPECIALTY OCCUPATIONS	525 239	3 139	1 190	5 427	22 952	41 884	14 062
ENGINEERS, ARCHITECTS, AND SURVEYORS	67 991	536	738	4 452	5 603	29 625	6 740
ENGINEERS	62 010	39	660	4 041	5 527	29 551	6 622
ELECTRICAL AND ELECTRONIC ENGINEERS	14 240	-	67	344	268	7 269	3 880
MECHANICAL ENGINEERS	11 916	4	30	232	680	8 698	445
OTHER ENGINEERS	35 854	35	563	3 465	4 579	13 584	2 297
MATHEMATICAL AND COMPUTER SCIENTISTS	15 278	21	90	62	1 234	3 296	1 217
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	9 806	9	58	40	778	2 286	721
NATURAL SCIENTISTS	10 894	416	187	75	3 060	1 075	439
HEALTH DIAGNOSING OCCUPATIONS	27 032	1 319	-	-	71	114	59
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	79 394	41	8	25	324	850	292
REGISTERED NURSES	59 064	21	8	25	218	794	59
SOCIAL SCIENTISTS AND URBAN PLANNERS	10 458	3	49	44	652	1 233	488
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	58 450	775	59	637	11 127	4 228	4 011
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	255 742	28	59	132	881	1 463	816
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 381 291	4 674	3 326	22 605	90 179	153 443	109 574
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	120 675	515	535	3 904	8 639	22 096	9 483
HEALTH TECHNOLOGISTS AND TECHNICIANS	36 065	120	-	17	228	331	320
LICENSED PRACTICAL NURSES	13 097	-	-	9	30	116	32
ENGINEERING AND SCIENCE TECHNICIANS	43 169	260	348	3 478	6 171	16 000	2 661
ELECTRICAL AND ELECTRONIC TECHNICIANS	8 978	-	9	103	672	4 521	832
DRAFTING AND SURVEYING TECHNICIANS	15 665	82	115	1 194	605	6 776	925
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	41 441	135	187	409	2 240	5 765	6 502
COMPUTER PROGRAMMERS	15 307	35	60	51	1 138	3 510	1 085
SALES OCCUPATIONS	460 406	725	224	2 809	22 198	21 495	11 423
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	67 847	70	21	375	1 329	1 932	539
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	160 343	573	188	2 248	17 074	18 319	9 224
OTHER SALES OCCUPATIONS	232 216	82	15	186	3 795	1 244	1 660
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	800 210	3 434	2 567	15 892	59 342	109 852	88 668
COMPUTER EQUIPMENT OPERATORS	21 854	43	85	253	2 071	4 395	1 631
SECRETARIES, STENOGRAPHERS, AND TYPISTS	225 658	1 231	843	6 924	16 067	26 494	9 757
FILE CLERKS	13 160	19	15	51	1 293	2 481	518
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	88 293	925	398	3 927	6 066	10 249	4 704
PAYROLL AND TIMEKEEPING CLERKS	8 633	22	79	429	1 071	2 648	1 034
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	49 194	78	303	397	5 839	17 386	5 040
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	393 418	1 116	844	3 911	26 935	46 199	65 984
SERVICE OCCUPATIONS	503 920	892	518	1 671	9 888	15 119	12 236
PRIVATE HOUSEHOLD OCCUPATIONS	13 349	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	66 143	190	108	210	1 120	3 033	1 749
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	424 428	702	410	1 461	8 768	12 086	10 487
FOOD PREPARATION AND SERVICE OCCUPATIONS	187 822	53	7	62	911	625	687
HEALTH SERVICE OCCUPATIONS	59 723	71	-	2	51	224	122
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	111 657	494	397	1 344	7 647	11 052	4 802
PERSONAL SERVICE OCCUPATIONS	65 226	84	6	53	159	185	4 876
FARMING, FORESTRY, AND FISHING OCCUPATIONS	103 747	95 256	34	180	156	500	184
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	544 512	1 093	15 071	127 908	52 788	148 247	54 885
MECHANICS AND REPAIRERS	159 658	562	3 294	7 044	11 245	33 144	28 943
AUTOMOBILE MECHANICS, INCLUDING BODY	45 237	145	222	643	842	2 505	2 658
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	6 269	-	53	128	80	942	1 133

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
WHITE								
EMPLOYED PERSONS 16 YEARS AND OVER	211 292	718 314	299 319	182 886	100 772	35 829	819 844	172 109
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	42 115	90 684	69 117	50 220	11 585	13 308	429 289	50 586
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	37 740	73 618	61 175	32 060	9 073	5 408	70 594	30 651
OFFICIALS AND ADMINISTRATORS	30 521	63 179	37 694	21 245	8 415	4 818	49 805	18 318
SALARIED	29 099	54 290	35 749	18 894	6 149	4 355	48 894	18 318
SELF-EMPLOYED	1 422	8 889	1 945	2 351	2 266	463	911	-
MANAGEMENT RELATED OCCUPATIONS	7 219	10 439	23 481	10 815	658	590	20 789	12 333
ACCOUNTANTS AND AUDITORS	2 522	2 543	6 960	1 717	439	145	15 184	4 028
BUYERS AND PURCHASING AGENTS	3 674	6 044	453	398	52	41	903	331
PROFESSIONAL SPECIALTY OCCUPATIONS	4 375	17 066	7 942	18 160	2 512	7 900	358 695	19 935
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 655	625	722	2 577	33	83	11 876	2 726
ENGINEERS	1 632	539	568	2 509	25	77	7 715	2 505
ELECTRICAL AND ELECTRONIC ENGINEERS	262	78	41	684	-	33	1 026	288
MECHANICAL ENGINEERS	272	68	58	230	2	29	1 007	161
OTHER ENGINEERS	1 098	393	469	1 595	23	15	5 682	2 056
MATHEMATICAL AND COMPUTER SCIENTISTS	774	702	2 806	2 460	16	12	1 429	1 159
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	636	429	1 459	1 967	9	6	759	649
NATURAL SCIENTISTS	207	114	58	1 379	3	12	2 362	1 507
HEALTH DIAGNOSING OCCUPATIONS	6	341	37	69	2	60	24 794	160
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	106	6 038	260	714	269	61	68 990	1 416
REGISTERED NURSES	69	86	227	625	211	29	56 171	521
SOCIAL SCIENTISTS AND URBAN PLANNERS	398	340	977	941	37	11	4 331	954
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	941	7 588	1 306	9 336	1 449	5 727	9 869	1 397
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	288	1 318	1 776	684	703	1 934	235 044	10 616
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	101 818	338 440	209 395	60 745	14 234	6 712	209 643	56 503
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	2 764	1 976	4 188	8 014	515	231	49 564	8 251
HEALTH TECHNOLOGISTS AND TECHNICIANS	62	114	121	305	241	13	33 867	326
LICENSED PRACTICAL NURSES	22	12	67	202	207	-	12 319	81
ENGINEERING AND SCIENCE TECHNICIANS	1 166	568	309	3 177	58	80	6 954	1 939
ELECTRICAL AND ELECTRONIC TECHNICIANS	467	173	141	877	2	40	624	517
DRAFTING AND SURVEYING TECHNICIANS	227	233	76	770	41	5	3 915	701
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 536	1 294	3 758	4 532	216	138	8 743	5 986
COMPUTER PROGRAMMERS	844	753	2 506	2 711	2	19	1 745	848
SALES OCCUPATIONS	49 729	259 620	66 165	11 854	4 466	2 862	5 756	1 080
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	6 424	53 573	1 263	1 357	420	130	360	54
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	39 555	477	62 249	8 349	315	736	857	179
OTHER SALES OCCUPATIONS	3 750	205 570	2 653	2 148	3 731	1 996	4 539	847
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	49 325	76 844	139 042	40 877	9 253	3 619	154 323	47 172
COMPUTER EQUIPMENT OPERATORS	1 862	1 426	3 922	2 039	120	39	2 700	1 268
SECRETARIES, STENOGRAPHERS, AND TYPISTS	12 520	13 032	34 577	13 030	1 484	1 033	73 130	15 536
FILE CLERKS	750	852	3 307	547	67	49	2 172	1 039
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	8 718	16 950	14 677	4 390	1 071	789	12 582	2 847
PAYROLL AND TIMEKEEPING CLERKS	352	672	342	355	57	21	882	669
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	5 692	8 918	641	1 132	141	64	2 550	1 013
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	19 431	34 994	81 576	19 384	6 313	1 624	60 307	24 800
SERVICE OCCUPATIONS	3 337	155 603	13 298	19 276	62 839	11 191	147 772	50 280
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	13 349	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	423	2 118	2 021	5 801	400	753	4 195	44 022
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	2 914	153 485	11 277	13 475	49 090	10 438	143 577	6 258
FOOD PREPARATION AND SERVICE OCCUPATIONS	352	142 624	514	231	5 865	4 653	30 535	703
HEALTH SERVICE OCCUPATIONS	4	585	60	314	753	22	56 994	521
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	2 444	8 723	10 307	12 217	6 856	2 289	38 972	4 113
PERSONAL SERVICE OCCUPATIONS	114	1 553	396	713	35 616	3 474	17 076	921
FARMING, FORESTRY, AND FISHING OCCUPATIONS	116	495	1 105	179	459	1 523	1 494	2 066
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	22 183	56 096	3 840	36 692	3 692	1 612	13 687	6 718
MECHANICS AND REPAIRERS	10 519	27 249	600	30 268	409	1 039	2 718	2 624
AUTOMOBILE MECHANICS, INCLUDING BODY	1 506	17 457	68	17 924	69	88	333	777
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	268	1 363	14	1 821	10	22	310	125

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
WHITE							
CONSTRUCTION TRADES	166 805	187	1 198	116 098	4 368	16 392	11 204
CARPENTERS	41 500	86	168	34 193	371	2 217	621
ELECTRICIANS	30 014	14	545	13 470	1 922	7 596	3 045
PAINTERS, CONSTRUCTION AND MAINTENANCE	13 390	24	10	9 452	248	1 113	166
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	20 511	26	107	12 515	1 196	2 464	1 833
OTHER CONSTRUCTION TRADES	61 390	37	368	46 468	631	3 002	5 539
EXTRACTIVE OCCUPATIONS	9 758	24	9 359	124	60	115	25
PRECISION PRODUCTION OCCUPATIONS	208 291	320	1 220	4 642	37 115	98 596	14 713
PRECISION METALWORKING OCCUPATIONS	51 076	14	127	3 058	4 316	38 362	1 787
MACHINISTS	24 682	9	99	204	2 926	18 494	1 263
PLANT AND SYSTEM OPERATORS	12 398	13	623	291	1 843	1 808	3 700
OTHER PRECISION PRODUCTION OCCUPATIONS	144 817	293	470	1 293	30 956	58 426	9 226
OPERATORS, FABRICATORS, AND LABORERS	764 141	2 712	9 076	40 887	133 139	301 930	105 979
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	387 541	403	1 661	5 241	91 435	241 630	8 233
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	238 757	314	338	1 666	78 175	127 838	3 482
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	46 958	16	65	250	1 504	43 650	282
PRINTING MACHINE OPERATORS	28 536	22	10	30	24 601	1 342	78
OTHER SPECIFIED MACHINE OPERATORS	73 258	106	263	391	26 642	27 960	961
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	90 005	170	-	995	25 428	54 886	2 161
WELDERS AND CUTTERS	31 673	41	1 115	2 901	946	21 486	2 180
ASSEMBLERS	73 387	21	59	450	5 846	61 809	511
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	6 033	2	7	115	593	3 848	115
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	37 691	25	142	109	5 875	26 649	1 945
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	186 066	1 308	5 099	13 552	15 019	25 514	76 600
MOTOR VEHICLE OPERATORS	127 298	1 193	1 514	5 627	8 642	8 216	58 662
TRUCK DRIVERS	97 754	1 132	1 458	5 540	6 510	7 399	46 311
OTHER TRANSPORTATION OCCUPATIONS	15 862	-	117	174	27	428	14 910
MATERIAL MOVING EQUIPMENT OPERATORS	42 906	115	3 468	7 751	6 350	16 870	3 028
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	190 534	1 001	2 316	22 094	26 685	34 786	21 146
FREIGHT, STOCK, AND MATERIAL HANDLERS	61 614	139	500	329	4 690	6 012	11 962
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	53 327	259	630	1 299	12 887	11 235	2 067
LABORERS, INCLUDING CONSTRUCTION	75 593	603	1 186	20 466	9 108	17 539	7 117

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
WHITE								
CONSTRUCTION TRADES	2 421	4 508	1 318	1 844	576	332	4 185	2 174
CARPENTERS	388	990	419	263	163	186	1 025	410
ELECTRICIANS	515	305	227	596	99	54	1 005	621
PAINTERS, CONSTRUCTION AND MAINTENANCE	185	316	341	281	193	15	784	262
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	804	177	50	279	40	15	671	334
OTHER CONSTRUCTION TRADES	529	2 720	281	425	81	62	700	547
EXTRACTIVE OCCUPATIONS	12	3	5	7	7	-	-	17
PRECISION PRODUCTION OCCUPATIONS	9 231	24 336	1 917	4 573	2 700	241	6 784	1 903
PRECISION METALWORKING OCCUPATIONS	1 079	728	21	665	48	17	437	417
MACHINISTS	538	261	15	356	25	17	203	272
PLANT AND SYSTEM OPERATORS	346	325	713	223	194	35	1 859	425
OTHER PRECISION PRODUCTION OCCUPATIONS	7 806	23 283	1 183	3 685	2 458	189	4 488	1 061
OPERATORS, FABRICATORS, AND LABORERS	41 723	76 996	2 564	15 774	7 963	1 483	17 959	5 956
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 111	6 162	1 073	7 827	5 457	791	7 706	1 811
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 692	3 802	903	4 339	5 160	742	6 211	1 095
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	494	189	26	304	9	10	102	57
PRINTING MACHINE OPERATORS	214	423	328	464	83	4	754	183
OTHER SPECIFIED MACHINE OPERATORS	1 695	1 771	284	2 597	4 961	683	4 410	534
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	2 289	1 419	265	974	107	45	945	321
WELDERS AND CUTTERS	682	139	16	1 894	8	8	156	101
ASSEMBLERS	1 719	1 177	66	594	36	31	893	175
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	111	557	10	577	10	-	62	26
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	907	487	78	423	243	10	384	414
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	18 871	14 768	622	3 664	1 680	217	7 212	1 940
MOTOR VEHICLE OPERATORS	16 165	13 367	512	3 226	1 630	185	6 855	1 504
TRUCK DRIVERS	13 085	10 886	196	2 341	741	24	1 024	1 107
OTHER TRANSPORTATION OCCUPATIONS	58	31	2	7	5	4	41	58
MATERIAL MOVING EQUIPMENT OPERATORS	2 648	1 370	108	431	45	28	316	378
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	14 741	56 066	869	4 283	826	475	3 041	2 205
FREIGHT, STOCK, AND MATERIAL HANDLERS	3 886	32 627	79	356	113	188	539	194
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	2 978	18 009	84	2 440	163	45	937	294
LABORERS, INCLUDING CONSTRUCTION	7 877	5 430	706	1 487	550	242	1 565	1 717

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
BLACK							
EMPLOYED PERSONS 16 YEARS AND OVER	550 464	1 093	856	12 402	48 767	89 484	65 996
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	83 761	47	72	627	2 849	2 971	3 817
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	32 175	14	44	398	1 857	1 816	2 525
OFFICIALS AND ADMINISTRATORS	21 606	7	15	292	1 203	1 220	1 923
SALARIED	20 467	7	15	237	1 187	1 174	1 892
SELF-EMPLOYED	1 139	-	-	55	16	46	31
MANAGEMENT RELATED OCCUPATIONS	10 569	7	29	106	654	596	602
ACCOUNTANTS AND AUDITORS	3 799	7	12	32	321	326	238
BUYERS AND PURCHASING AGENTS	939	-	-	-	76	42	26
PROFESSIONAL SPECIALTY OCCUPATIONS	51 586	33	28	229	992	1 155	1 292
ENGINEERS, ARCHITECTS, AND SURVEYORS	2 277	-	10	176	186	564	593
ENGINEERS	2 134	-	10	176	186	551	593
ELECTRICAL AND ELECTRONIC ENGINEERS	706	-	-	15	36	142	401
MECHANICAL ENGINEERS	183	-	-	5	16	102	28
OTHER ENGINEERS	1 245	-	10	156	134	307	164
MATHEMATICAL AND COMPUTER SCIENTISTS	1 030	-	5	-	93	184	71
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	625	-	5	-	69	97	65
NATURAL SCIENTISTS	576	-	7	8	97	70	20
HEALTH DIAGNOSING OCCUPATIONS	1 400	24	-	-	-	-	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 357	-	-	-	28	17	38
REGISTERED NURSES	5 957	-	-	-	22	17	38
SOCIAL SCIENTISTS AND URBAN PLANNERS	982	-	6	-	24	68	30
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	3 385	-	-	24	482	144	440
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	33 579	9	-	21	82	108	100
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	173 971	68	177	916	9 052	10 894	28 957
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	16 294	7	25	186	847	1 467	791
HEALTH TECHNOLOGISTS AND TECHNICIANS	8 944	-	-	-	22	22	52
LICENSED PRACTICAL NURSES	4 304	-	-	-	-	18	-
ENGINEERING AND SCIENCE TECHNICIANS	3 697	7	-	148	664	1 005	341
ELECTRICAL AND ELECTRONIC TECHNICIANS	959	-	-	11	8	456	142
DRAFTING AND SURVEYING TECHNICIANS	1 143	7	-	103	16	240	120
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	3 653	-	25	38	161	440	398
COMPUTER PROGRAMMERS	1 336	-	12	-	101	200	102
SALES OCCUPATIONS	31 916	-	6	50	1 322	700	1 156
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	3 633	-	-	6	86	91	18
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	6 644	-	6	37	751	498	428
OTHER SALES OCCUPATIONS	21 639	-	-	7	485	111	710
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	125 761	61	146	680	6 883	8 727	27 010
COMPUTER EQUIPMENT OPERATORS	3 750	-	-	7	265	477	451
SECRETARIES, STENOGRAPHERS, AND TYPISTS	24 164	26	65	290	1 301	1 323	1 467
FILE CLERKS	3 397	-	12	-	177	247	136
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	5 758	-	9	61	466	424	4 382
PAYROLL AND TIMEKEEPING CLERKS	1 209	-	6	9	105	161	265
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	8 264	-	14	22	1 039	2 278	847
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	79 219	35	40	291	3 530	3 817	23 462
SERVICE OCCUPATIONS	103 026	43	10	229	2 178	2 766	4 555
PRIVATE HOUSEHOLD OCCUPATIONS	4 572	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	14 979	10	-	26	303	520	452
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	83 475	33	10	203	1 875	2 246	4 103
FOOD PREPARATION AND SERVICE OCCUPATIONS	22 153	23	-	6	307	201	439
HEALTH SERVICE OCCUPATIONS	18 168	-	-	-	15	23	18
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	30 593	6	10	197	1 481	2 002	2 348
PERSONAL SERVICE OCCUPATIONS	12 561	4	-	-	72	20	1 298
FARMING, FORESTRY, AND FISHING OCCUPATIONS	1 647	783	-	14	19	27	6
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	44 766	26	278	5 893	6 356	13 461	6 515
MECHANICS AND REPAIRERS	14 290	5	35	229	1 060	3 551	4 010
AUTOMOBILE MECHANICS, INCLUDING BODY	3 971	5	6	22	31	326	525
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	589	-	-	-	11	210	66

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
BLACK								
EMPLOYED PERSONS 16 YEARS AND OVER	16 127	65 967	34 238	21 231	20 649	2 428	130 123	41 103
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 154	6 060	5 036	2 657	1 094	708	45 837	10 832
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	943	4 902	4 363	1 850	956	261	6 895	5 351
OFFICIALS AND ADMINISTRATORS	605	3 811	2 352	901	862	245	5 340	2 830
SALARIED	598	3 316	2 294	824	643	192	5 258	2 830
SELF-EMPLOYED	7	495	58	77	219	53	82	-
MANAGEMENT RELATED OCCUPATIONS	338	1 091	2 011	949	94	16	1 555	2 521
ACCOUNTANTS AND AUDITORS	91	311	780	216	24	4	707	730
BUYERS AND PURCHASING AGENTS	113	527	19	18	7	-	81	30
PROFESSIONAL SPECIALTY OCCUPATIONS	211	1 158	673	807	138	447	38 942	5 481
ENGINEERS, ARCHITECTS, AND SURVEYORS	60	33	31	82	6	-	386	150
ENGINEERS	60	27	31	82	6	-	281	131
ELECTRICAL AND ELECTRONIC ENGINEERS	30	-	-	23	6	-	47	6
MECHANICAL ENGINEERS	-	8	5	-	-	-	19	-
OTHER ENGINEERS	30	19	26	59	-	-	215	125
MATHEMATICAL AND COMPUTER SCIENTISTS	79	83	198	84	-	8	137	88
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	50	58	100	78	-	8	60	35
NATURAL SCIENTISTS	8	6	7	43	-	-	157	153
HEALTH DIAGNOSING OCCUPATIONS	-	27	-	-	-	-	1 304	45
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	4	375	35	107	13	-	7 516	224
REGISTERED NURSES	-	7	15	107	13	-	5 641	97
SOCIAL SCIENTISTS AND URBAN PLANNERS	36	48	67	45	-	-	396	262
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	23	487	101	358	83	355	648	240
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	1	99	234	88	36	84	28 398	4 319
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	5 975	32 162	24 259	6 296	2 384	446	35 672	16 713
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	366	299	439	782	88	15	9 737	1 245
HEALTH TECHNOLOGISTS AND TECHNICIANS	10	26	7	129	74	-	8 422	180
LICENSED PRACTICAL NURSES	10	6	-	117	74	-	4 040	39
ENGINEERING AND SCIENCE TECHNICIANS	175	106	65	304	-	15	635	232
ELECTRICAL AND ELECTRONIC TECHNICIANS	65	47	35	111	-	-	42	42
DRAFTING AND SURVEYING TECHNICIANS	66	28	12	51	-	-	397	103
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	181	167	367	349	14	-	680	833
COMPUTER PROGRAMMERS	81	155	215	206	14	-	93	157
SALES OCCUPATIONS	1 842	20 546	3 660	663	917	151	722	181
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	202	3 025	50	39	46	-	50	20
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 392	49	3 182	240	23	19	8	11
OTHER SALES OCCUPATIONS	248	17 472	428	384	848	132	664	150
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	3 767	11 317	20 160	4 851	1 379	280	25 213	15 287
COMPUTER EQUIPMENT OPERATORS	163	348	751	425	-	-	459	404
SECRETARIES, STENOGRAPHERS, AND TYPISTS	631	1 543	3 396	1 258	161	56	8 675	3 972
FILE CLERKS	87	314	801	108	-	-	795	720
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	237	960	1 472	269	71	24	1 030	353
PAYROLL AND TIMEKEEPING CLERKS	6	100	118	30	30	13	213	153
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	844	1 833	135	155	64	31	762	240
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	1 799	6 219	13 487	2 606	1 053	156	13 279	9 445
SERVICE OCCUPATIONS	508	14 428	3 457	5 686	13 301	1 047	43 945	10 873
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	4 572	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	81	708	448	2 623	68	89	1 587	8 064
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	427	13 720	3 009	3 063	8 661	958	42 358	2 809
FOOD PREPARATION AND SERVICE OCCUPATIONS	55	11 696	139	77	1 262	334	7 224	390
HEALTH SERVICE OCCUPATIONS	9	85	49	149	239	14	17 290	277
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	333	1 838	2 573	2 605	3 534	321	11 752	1 593
PERSONAL SERVICE OCCUPATIONS	30	101	248	232	3 626	289	6 092	549
FARMING, FORESTRY, AND FISHING OCCUPATIONS	-	7	143	10	18	53	217	350
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 909	3 779	729	2 968	549	51	1 454	798
MECHANICS AND REPAIRERS	612	1 560	87	2 508	12	17	274	330
AUTOMOBILE MECHANICS, INCLUDING BODY	37	980	24	1 789	-	-	100	126
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	32	149	-	105	-	-	7	9

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
BLACK							
CONSTRUCTION TRADES	10 229	12	19	5 519	284	1 503	1 056
CARPENTERS	2 071	9	2	1 342	25	170	129
ELECTRICIANS	1 712	-	-	560	105	457	333
PAINTERS, CONSTRUCTION AND MAINTENANCE	1 631	-	-	736	82	155	105
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	1 123	-	8	396	48	290	94
OTHER CONSTRUCTION TRADES	3 692	3	9	2 485	24	431	395
EXTRACTIVE OCCUPATIONS	246	-	201	26	6	12	-
PRECISION PRODUCTION OCCUPATIONS	20 001	9	23	119	5 006	8 395	1 449
PRECISION METALWORKING OCCUPATIONS	3 865	-	-	39	508	2 721	308
MACHINISTS	2 700	-	-	20	431	1 777	272
PLANT AND SYSTEM OPERATORS	1 071	9	23	31	181	193	249
OTHER PRECISION PRODUCTION OCCUPATIONS	15 065	-	-	49	4 317	5 481	892
OPERATORS, FABRICATORS, AND LABORERS	143 293	126	319	4 723	28 313	59 365	22 146
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	74 387	35	64	443	18 339	45 068	1 451
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	48 473	35	10	239	15 064	25 451	839
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	6 985	-	-	30	280	6 456	63
PRINTING MACHINE OPERATORS	2 271	-	-	13	1 608	151	13
OTHER SPECIFIED MACHINE OPERATORS	17 178	25	10	60	6 079	6 434	167
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	22 039	10	-	136	7 097	12 410	596
WELDERS AND CUTTERS	4 632	-	37	163	74	3 817	210
ASSEMBLERS	13 707	-	-	22	1 614	10 935	123
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	991	-	9	16	187	585	65
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	6 584	-	8	3	1 400	4 280	214
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	32 519	45	178	1 022	3 123	5 884	15 282
MOTOR VEHICLE OPERATORS	21 772	40	87	472	1 375	1 269	12 838
TRUCK DRIVERS	10 825	40	87	465	993	1 055	4 940
OTHER TRANSPORTATION OCCUPATIONS	1 936	-	-	7	13	35	1 826
MATERIAL MOVING EQUIPMENT OPERATORS	8 811	5	91	543	1 735	4 580	618
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	36 387	46	77	3 258	6 851	8 413	5 413
FREIGHT, STOCK, AND MATERIAL HANDLERS	9 339	-	3	13	875	1 312	2 907
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	10 970	24	47	178	3 542	2 199	750
LABORERS, INCLUDING CONSTRUCTION	16 078	22	27	3 067	2 434	4 902	1 756

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
BLACK								
CONSTRUCTION TRADES	168	207	469	147	48	-	511	286
CARPENTERS	7	9	102	8	-	-	190	78
ELECTRICIANS	64	-	34	50	-	-	59	50
PAINTERS, CONSTRUCTION AND MAINTENANCE	30	92	189	34	16	-	103	89
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	32	8	95	11	19	-	80	42
OTHER CONSTRUCTION TRADES	35	98	49	44	13	-	79	27
EXTRACTIVE OCCUPATIONS	-	1	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	1 129	2 011	173	313	489	34	669	182
PRECISION METALWORKING OCCUPATIONS	137	86	5	31	-	-	16	14
MACHINISTS	101	56	-	25	-	-	4	14
PLANT AND SYSTEM OPERATORS	7	-	117	11	23	6	197	24
OTHER PRECISION PRODUCTION OCCUPATIONS	985	1 925	51	271	466	28	456	144
OPERATORS, FABRICATORS, AND LABORERS	6 581	9 531	614	3 614	3 303	123	2 998	1 537
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	2 027	1 136	266	1 039	2 580	51	1 506	382
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	1 191	653	228	677	2 463	51	1 323	249
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	80	26	-	24	-	-	26	-
PRINTING MACHINE OPERATORS	22	57	102	98	-	-	142	65
OTHER SPECIFIED MACHINE OPERATORS	388	256	66	277	2 400	47	926	43
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	701	314	60	278	63	4	229	141
WELDERS AND CUTTERS	186	13	-	114	-	-	18	-
ASSEMBLERS	416	247	5	172	19	-	77	77
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	35	47	16	26	-	-	5	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	199	176	17	50	98	-	83	56
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	2 301	1 197	132	1 524	309	60	939	523
MOTOR VEHICLE OPERATORS	1 544	919	109	1 430	302	43	876	468
TRUCK DRIVERS	1 318	707	43	361	166	10	297	343
OTHER TRANSPORTATION OCCUPATIONS	31	-	11	-	-	-	13	-
MATERIAL MOVING EQUIPMENT OPERATORS	726	278	12	94	7	17	50	55
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 253	7 198	216	1 051	414	12	553	632
FREIGHT, STOCK, AND MATERIAL HANDLERS	487	3 351	14	65	42	-	149	121
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	561	2 664	45	650	99	-	127	84
LABORERS, INCLUDING CONSTRUCTION	1 205	1 183	157	336	273	12	277	427

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
ASIAN AND PACIFIC ISLANDER							
EMPLOYED PERSONS 16 YEARS AND OVER	83 618	172	81	1 076	7 077	13 606	3 214
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	32 678	15	37	374	1 850	3 017	662
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	8 375	-	-	109	845	1 104	380
OFFICIALS AND ADMINISTRATORS	5 082	-	-	39	459	650	217
SALARIED	4 358	-	-	20	399	630	211
SELF-EMPLOYED	724	-	-	19	60	20	6
MANAGEMENT RELATED OCCUPATIONS	3 293	-	-	70	386	454	163
ACCOUNTANTS AND AUDITORS	2 502	-	-	51	334	400	125
BUYERS AND PURCHASING AGENTS	155	-	-	-	23	29	-
PROFESSIONAL SPECIALTY OCCUPATIONS	24 303	15	37	265	1 005	1 913	282
ENGINEERS, ARCHITECTS, AND SURVEYORS	4 456	-	17	222	279	1 516	194
ENGINEERS	4 132	-	17	217	279	1 509	188
ELECTRICAL AND ELECTRONIC ENGINEERS	956	-	-	-	18	593	90
MECHANICAL ENGINEERS	612	-	-	44	46	334	18
OTHER ENGINEERS	2 564	-	17	173	215	582	80
MATHEMATICAL AND COMPUTER SCIENTISTS	463	-	-	13	70	75	28
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	284	-	-	8	12	48	24
NATURAL SCIENTISTS	1 125	-	20	27	454	124	8
HEALTH DIAGNOSING OCCUPATIONS	4 872	-	-	-	-	15	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	8 204	-	-	-	5	13	-
REGISTERED NURSES	6 831	-	-	-	-	8	-
SOCIAL SCIENTISTS AND URBAN PLANNERS	138	-	-	-	-	26	8
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 180	15	-	3	192	139	37
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	3 865	-	-	-	5	5	7
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	24 193	30	14	287	1 795	2 638	1 482
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	6 480	5	1	151	583	930	90
HEALTH TECHNOLOGISTS AND TECHNICIANS	2 417	-	-	-	32	14	-
LICENSED PRACTICAL NURSES	254	-	-	-	-	8	-
ENGINEERING AND SCIENCE TECHNICIANS	2 000	-	1	140	391	554	29
ELECTRICAL AND ELECTRONIC TECHNICIANS	357	-	-	5	17	228	24
DRAFTING AND SURVEYING TECHNICIANS	687	-	-	61	38	180	-
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	2 063	5	-	11	160	362	61
COMPUTER PROGRAMMERS	975	-	-	11	60	255	38
SALES OCCUPATIONS	4 766	-	-	9	146	158	213
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 084	-	-	-	-	37	-
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	1 371	-	-	9	107	121	172
OTHER SALES OCCUPATIONS	2 311	-	-	-	39	-	41
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	12 947	25	13	127	1 066	1 550	1 179
COMPUTER EQUIPMENT OPERATORS	674	7	-	6	73	142	43
SECRETARIES, STENOGRAPHERS, AND TYPISTS	1 881	-	6	31	116	127	66
FILE CLERKS	439	-	-	3	63	79	11
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	1 629	6	-	23	158	198	80
PAYROLL AND TIMEKEEPING CLERKS	170	-	-	32	6	44	10
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	702	-	-	3	60	179	72
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	7 452	12	7	29	590	781	897
SERVICE OCCUPATIONS	9 821	17	-	15	121	188	167
PRIVATE HOUSEHOLD OCCUPATIONS	240	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	299	-	-	3	5	16	-
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	9 282	17	-	12	116	172	167
FOOD PREPARATION AND SERVICE OCCUPATIONS	4 658	-	-	-	32	4	29
HEALTH SERVICE OCCUPATIONS	2 445	13	-	-	-	-	-
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	1 475	4	-	12	79	168	19
PERSONAL SERVICE OCCUPATIONS	704	-	-	-	5	-	119
FARMING, FORESTRY, AND FISHING OCCUPATIONS	135	94	-	-	-	-	-
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	5 371	-	14	297	787	1 979	297
MECHANICS AND REPAIRERS	1 650	-	5	27	123	402	179
AUTOMOBILE MECHANICS, INCLUDING BODY	501	-	-	-	7	25	-
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	96	-	-	-	-	12	-

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAINMENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
ASIAN AND PACIFIC ISLANDER								
EMPLOYED PERSONS 16 YEARS AND OVER	3 430	11 528	4 773	3 461	1 931	442	31 408	1 419
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1 141	1 950	1 232	1 155	345	215	19 972	713
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	924	1 557	1 093	451	292	59	1 248	313
OFFICIALS AND ADMINISTRATORS	627	1 272	429	293	240	59	696	101
SALARIED	610	837	400	264	152	40	694	101
SELF-EMPLOYED	17	435	29	29	88	19	2	-
MANAGEMENT RELATED OCCUPATIONS	297	285	664	158	52	-	552	212
ACCOUNTANTS AND AUDITORS	211	200	434	55	47	-	480	165
BUYERS AND PURCHASING AGENTS	42	37	14	-	5	-	5	-
PROFESSIONAL SPECIALTY OCCUPATIONS	217	393	139	704	53	156	18 724	400
ENGINEERS, ARCHITECTS, AND SURVEYORS	114	47	37	369	17	-	1 546	98
ENGINEERS	107	36	34	369	17	-	1 281	78
ELECTRICAL AND ELECTRONIC ENGINEERS	30	-	-	39	-	-	179	7
MECHANICAL ENGINEERS	7	7	-	25	-	-	131	-
OTHER ENGINEERS	70	29	34	305	17	-	971	71
MATHEMATICAL AND COMPUTER SCIENTISTS	48	22	60	99	-	-	41	7
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	39	16	27	84	-	-	19	7
NATURAL SCIENTISTS	13	-	-	48	-	-	393	38
HEALTH DIAGNOSING OCCUPATIONS	-	11	-	-	-	19	4 783	44
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	13	186	13	34	-	-	7 910	30
REGISTERED NURSES	-	-	5	34	-	-	6 766	18
SOCIAL SCIENTISTS AND URBAN PLANNERS	11	-	-	9	-	-	84	-
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	8	100	8	145	31	101	364	37
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	10	27	21	-	5	36	3 603	146
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	1 493	4 092	3 278	1 224	322	96	6 955	487
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	152	101	244	332	30	11	3 729	121
HEALTH TECHNOLOGISTS AND TECHNICIANS	-	-	23	8	11	-	2 316	13
LICENSED PRACTICAL NURSES	-	-	15	-	11	-	220	-
ENGINEERING AND SCIENCE TECHNICIANS	75	10	-	116	-	-	640	44
ELECTRICAL AND ELECTRONIC TECHNICIANS	32	-	-	8	-	-	43	-
DRAFTING AND SURVEYING TECHNICIANS	4	-	-	26	-	-	346	32
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	77	91	221	208	19	11	773	64
COMPUTER PROGRAMMERS	53	65	195	114	-	-	165	19
SALES OCCUPATIONS	483	2 819	598	96	112	27	105	-
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	173	859	7	-	8	-	-	-
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	278	7	581	73	7	9	7	-
OTHER SALES OCCUPATIONS	32	1 953	10	23	97	18	98	-
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	858	1 172	2 436	796	180	58	3 121	366
COMPUTER EQUIPMENT OPERATORS	57	52	92	74	-	7	97	24
SECRETARIES, STENOGRAPHERS, AND TYPISTS	126	145	250	151	14	10	703	136
FILE CLERKS	13	-	116	20	-	-	134	-
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	151	249	335	66	27	37	275	24
PAYROLL AND TIMEKEEPING CLERKS	3	8	39	4	7	-	17	-
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	147	120	-	12	20	-	89	-
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	361	598	1 604	469	112	4	1 806	182
SERVICE OCCUPATIONS	23	4 013	175	232	837	71	3 815	147
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	240	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	-	25	38	71	-	-	68	73
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	23	3 988	137	161	597	71	3 747	74
FOOD PREPARATION AND SERVICE OCCUPATIONS	-	3 840	11	5	223	47	444	23
HEALTH SERVICE OCCUPATIONS	-	-	-	5	5	-	2 409	13
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	23	117	111	151	128	3	624	36
PERSONAL SERVICE OCCUPATIONS	-	31	15	-	241	21	270	2
FARMING, FORESTRY, AND FISHING OCCUPATIONS	-	-	-	-	-	-	37	4
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	230	675	39	473	130	57	349	44
MECHANICS AND REPAIRERS	118	307	-	378	19	42	34	16
AUTOMOBILE MECHANICS, INCLUDING BODY	4	207	-	220	9	29	-	-
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	14	20	-	30	-	-	11	9

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
ASIAN AND PACIFIC ISLANDER							
CONSTRUCTION TRADES	619	-	-	270	25	136	31
CARPENTERS	158	-	-	84	-	36	-
ELECTRICIANS	190	-	-	32	9	71	25
PAINTERS, CONSTRUCTION AND MAINTENANCE	77	-	-	55	-	-	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	55	-	-	21	10	2	6
OTHER CONSTRUCTION TRADES	139	-	-	78	6	27	-
EXTRACTIVE OCCUPATIONS	9	-	9	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	3 093	-	-	-	639	1 441	87
PRECISION METALWORKING OCCUPATIONS	693	-	-	-	100	476	41
MACHINISTS	410	-	-	-	47	290	41
PLANT AND SYSTEM OPERATORS	164	-	-	-	17	74	9
OTHER PRECISION PRODUCTION OCCUPATIONS	2 236	-	-	-	522	891	37
OPERATORS, FABRICATORS, AND LABORERS	11 420	16	16	103	2 524	5 784	606
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	8 530	4	-	32	2 087	5 165	70
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	4 835	-	-	7	1 695	2 184	51
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	831	-	-	-	26	756	-
PRINTING MACHINE OPERATORS	393	-	-	-	265	8	9
OTHER SPECIFIED MACHINE OPERATORS	1 756	-	-	-	882	353	5
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	1 855	-	-	7	522	1 067	37
WELDERS AND CUTTERS	280	-	-	25	7	191	14
ASSEMBLERS	2 361	4	-	-	261	1 961	-
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	143	-	-	-	-	107	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	911	-	-	-	124	722	5
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	863	7	6	16	56	88	434
MOTOR VEHICLE OPERATORS	657	-	-	2	15	23	414
TRUCK DRIVERS	226	-	-	2	6	16	65
OTHER TRANSPORTATION OCCUPATIONS	25	-	-	-	-	5	20
MATERIAL MOVING EQUIPMENT OPERATORS	181	7	6	14	41	60	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 027	5	10	55	381	531	102
FREIGHT, STOCK, AND MATERIAL HANDLERS	493	-	10	-	35	64	29
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	867	-	-	10	232	286	17
LABORERS, INCLUDING CONSTRUCTION	667	5	-	45	114	181	56

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
ASIAN AND PACIFIC ISLANDER								
CONSTRUCTION TRADES	17	49	20	13	8	-	45	5
CARPENTERS	-	21	8	9	-	-	-	-
ELECTRICIANS	11	14	-	4	-	-	24	-
PAINTERS, CONSTRUCTION AND MAINTENANCE	-	6	-	-	5	-	11	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	-	-	6	-	-	-	10	-
OTHER CONSTRUCTION TRADES	6	8	6	-	3	-	-	5
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	95	319	19	82	103	15	270	23
PRECISION METALWORKING OCCUPATIONS	12	10	-	11	-	-	36	7
MACHINISTS	6	-	-	-	-	-	19	7
PLANT AND SYSTEM OPERATORS	5	-	-	6	-	-	42	11
OTHER PRECISION PRODUCTION OCCUPATIONS	78	309	19	65	103	15	192	5
OPERATORS, FABRICATORS, AND LABORERS	543	798	49	377	297	3	280	24
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	223	151	43	292	255	-	203	5
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	99	115	32	236	247	-	164	5
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	29	-	-	20	-	-	-	-
PRINTING MACHINE OPERATORS	-	30	13	38	-	-	30	-
OTHER SPECIFIED MACHINE OPERATORS	-	72	-	129	219	-	91	5
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	70	13	19	49	28	-	43	-
WELDERS AND CUTTERS	20	-	-	16	-	-	7	-
ASSEMBLERS	78	22	-	4	8	-	23	-
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	-	-	-	36	-	-	-	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	26	14	11	-	-	-	9	-
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	92	108	6	25	16	3	6	-
MOTOR VEHICLE OPERATORS	63	84	6	25	16	3	6	-
TRUCK DRIVERS	63	53	6	9	6	-	-	-
OTHER TRANSPORTATION OCCUPATIONS	-	-	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	29	24	-	-	-	-	-	-
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	228	539	-	60	26	-	71	19
FREIGHT, STOCK, AND MATERIAL HANDLERS	18	337	-	-	-	-	-	-
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	78	135	-	43	18	-	48	-
LABORERS, INCLUDING CONSTRUCTION	132	67	-	17	8	-	23	19

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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

SPANISH ORIGIN	TOTAL	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
EMPLOYED PERSONS 16 YEARS AND OVER	246 133	2 253	397	7 095	35 618	81 111	14 914
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	22 488	59	4	235	1 304	2 324	969
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	10 175	29	-	150	910	1 481	610
OFFICIALS AND ADMINISTRATORS	7 475	24	-	138	639	1 079	477
SALARIED	6 835	19	-	98	624	1 055	464
SELF-EMPLOYED	640	5	-	40	15	24	13
MANAGEMENT RELATED OCCUPATIONS	2 700	5	-	12	271	402	133
ACCOUNTANTS AND AUDITORS	901	-	-	6	109	152	44
BUYERS AND PURCHASING AGENTS	247	-	-	-	25	37	-
PROFESSIONAL SPECIALTY OCCUPATIONS	12 313	30	4	85	394	843	359
ENGINEERS, ARCHITECTS, AND SURVEYORS	1 124	-	4	42	74	533	90
ENGINEERS	1 023	-	4	36	74	533	90
ELECTRICAL AND ELECTRONIC ENGINEERS	184	-	-	-	7	100	41
MECHANICAL ENGINEERS	231	-	-	-	17	179	8
OTHER ENGINEERS	608	-	4	36	50	254	41
MATHEMATICAL AND COMPUTER SCIENTISTS	341	-	-	8	32	61	27
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	218	-	-	8	14	24	19
NATURAL SCIENTISTS	235	13	-	5	80	26	10
HEALTH DIAGNOSING OCCUPATIONS	1 278	5	-	-	-	6	-
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	1 673	-	-	-	-	-	-
REGISTERED NURSES	1 162	-	-	-	-	-	-
SOCIAL SCIENTISTS AND URBAN PLANNERS	163	-	-	7	12	13	15
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	1 698	12	-	23	188	149	172
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	5 801	-	-	-	8	55	45
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	51 661	82	37	487	3 872	7 158	4 295
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	3 974	24	8	73	368	786	338
HEALTH TECHNOLOGISTS AND TECHNICIANS	1 191	-	-	-	11	11	2
LICENSED PRACTICAL NURSES	413	-	-	-	-	-	2
ENGINEERING AND SCIENCE TECHNICIANS	1 720	24	8	64	275	659	139
ELECTRICAL AND ELECTRONIC TECHNICIANS	443	-	-	22	13	260	47
DRAFTING AND SURVEYING TECHNICIANS	608	10	-	21	29	232	58
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	1 063	-	-	9	82	116	197
COMPUTER PROGRAMMERS	406	-	-	-	50	14	57
SALES OCCUPATIONS	12 548	7	-	20	335	424	416
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	1 868	-	-	-	46	67	-
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	2 254	2	-	12	191	357	214
OTHER SALES OCCUPATIONS	8 426	5	-	8	98	-	202
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	35 139	51	29	394	3 169	5 948	3 541
COMPUTER EQUIPMENT OPERATORS	854	-	-	14	111	172	31
SECRETARIES, STENOGRAPHERS, AND TYPISTS	7 182	11	7	130	584	835	362
FILE CLERKS	933	-	7	8	54	206	42
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	2 297	-	-	46	226	338	178
PAYROLL AND TIMEKEEPING CLERKS	260	-	-	7	27	79	15
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	4 934	-	4	37	845	2 073	315
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	18 679	40	11	152	1 322	2 245	2 598
SERVICE OCCUPATIONS	35 520	66	9	74	1 520	1 958	1 166
PRIVATE HOUSEHOLD OCCUPATIONS	982	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	2 518	7	-	5	54	132	100
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	32 020	59	9	69	1 466	1 826	1 066
FOOD PREPARATION AND SERVICE OCCUPATIONS	14 903	3	-	-	231	67	264
HEALTH SERVICE OCCUPATIONS	2 860	-	-	-	-	17	-
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	10 993	49	9	69	1 202	1 718	463
PERSONAL SERVICE OCCUPATIONS	3 264	7	-	-	33	24	339
FARMING, FORESTRY, AND FISHING OCCUPATIONS	2 451	1 645	-	34	59	46	22
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	28 534	54	166	3 476	4 876	10 867	2 354
MECHANICS AND REPAIRERS	8 518	28	27	188	956	2 594	1 437
AUTOMOBILE MECHANICS, INCLUDING BODY	2 476	10	3	-	104	239	255
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	339	-	-	-	-	107	56

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
SPANISH ORIGIN								
EMPLOYED PERSONS 16 YEARS AND OVER	10 733	32 232	10 020	8 437	7 408	1 932	28 621	5 362
MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	610	2 332	1 110	1 013	426	456	10 175	1 471
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	468	1 924	1 019	681	362	90	1 635	816
OFFICIALS AND ADMINISTRATORS	408	1 686	560	409	317	71	1 312	355
SALARIED	397	1 313	560	355	253	49	1 293	355
SELF-EMPLOYED	11	373	-	54	64	22	19	-
MANAGEMENT RELATED OCCUPATIONS	60	238	459	272	45	19	323	461
ACCOUNTANTS AND AUDITORS	35	90	182	49	15	-	122	97
BUYERS AND PURCHASING AGENTS	18	99	-	8	18	2	32	8
PROFESSIONAL SPECIALTY OCCUPATIONS	142	408	91	332	64	366	8 540	655
ENGINEERS, ARCHITECTS, AND SURVEYORS	44	-	6	34	-	7	252	38
ENGINEERS	44	-	6	34	-	7	157	38
ELECTRICAL AND ELECTRONIC ENGINEERS	8	-	-	-	-	7	21	-
MECHANICAL ENGINEERS	-	-	-	-	-	-	22	5
OTHER ENGINEERS	36	-	6	34	-	-	114	33
MATHEMATICAL AND COMPUTER SCIENTISTS	36	19	34	17	-	-	92	15
COMPUTER SYSTEMS ANALYSTS AND SCIENTISTS	30	-	25	17	-	-	66	15
NATURAL SCIENTISTS	-	-	-	15	-	-	70	16
HEALTH DIAGNOSING OCCUPATIONS	-	31	-	-	-	-	1 218	18
HEALTH ASSESSMENT AND TREATING OCCUPATIONS	5	112	-	18	16	-	1 489	33
REGISTERED NURSES	-	8	-	13	-	-	1 113	28
SOCIAL SCIENTISTS AND URBAN PLANNERS	-	11	8	5	-	-	86	6
WRITERS, ARTISTS, ENTERTAINERS, AND ATHLETES	57	218	18	196	27	312	263	63
OTHER PROFESSIONAL SPECIALTY OCCUPATIONS	-	17	25	47	21	47	5 070	466
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	3 136	12 144	7 654	1 789	569	236	8 379	1 823
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	106	92	127	214	24	10	1 685	119
HEALTH TECHNOLOGISTS AND TECHNICIANS	-	-	6	-	24	-	1 133	4
LICENSED PRACTICAL NURSES	-	-	-	-	14	-	397	-
ENGINEERING AND SCIENCE TECHNICIANS	77	21	14	93	-	-	312	34
ELECTRICAL AND ELECTRONIC TECHNICIANS	52	13	-	-	-	-	23	13
DRAFTING AND SURVEYING TECHNICIANS	-	5	-	18	-	-	221	14
TECHNICIANS, EXCEPT HEALTH, ENGINEERING, AND SCIENCE	29	71	107	121	-	10	240	81
COMPUTER PROGRAMMERS	4	40	92	71	-	-	66	12
SALES OCCUPATIONS	818	8 765	998	212	255	73	210	15
SUPERVISORS AND PROPRIETORS, SALES OCCUPATIONS	148	1 543	11	22	24	-	7	-
SALES REPRESENTATIVES, COMMODITIES AND FINANCE	468	12	817	128	16	23	14	-
OTHER SALES OCCUPATIONS	202	7 210	170	62	215	50	189	15
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	2 212	3 287	6 529	1 363	290	153	6 484	1 689
COMPUTER EQUIPMENT OPERATORS	42	78	249	72	-	-	51	34
SECRETARIES, STENOGRAPHERS, AND TYPISTS	323	436	1 156	324	56	18	2 413	527
FILE CLERKS	22	52	264	13	-	17	183	65
BOOKKEEPERS, ACCOUNTING, AND AUDITING CLERKS	150	322	567	131	12	39	239	49
PAYROLL AND TIMEKEEPING CLERKS	-	36	12	14	-	7	42	21
TRAFFIC, SHIPPING, STOCK AND INVENTORY CLERKS	698	655	46	41	24	10	141	45
OTHER ADMINISTRATIVE SUPPORT OCCUPATIONS	977	1 708	4 235	768	198	62	3 415	948
SERVICE OCCUPATIONS	410	11 443	848	1 625	5 295	875	8 603	1 628
PRIVATE HOUSEHOLD OCCUPATIONS	-	-	-	-	982	-	-	-
PROTECTIVE SERVICE OCCUPATIONS	19	99	156	231	8	52	347	1 308
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	391	11 344	692	1 394	4 305	823	8 256	320
FOOD PREPARATION AND SERVICE OCCUPATIONS	41	10 430	62	25	1 759	466	1 542	13
HEALTH SERVICE OCCUPATIONS	-	21	-	4	11	-	2 782	25
CLEANING AND BUILDING SERVICE OCCUPATIONS, EXCEPT HOUSEHOLD	262	830	566	1 318	1 227	201	2 901	178
PERSONAL SERVICE OCCUPATIONS	88	63	64	47	1 308	156	1 031	104
FARMING, FORESTRY, AND FISHING OCCUPATIONS	19	22	106	40	46	190	138	84
PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS	1 400	2 311	141	1 972	207	126	437	147
MECHANICS AND REPAIRERS	388	846	60	1 719	30	65	101	79
AUTOMOBILE MECHANICS, INCLUDING BODY	40	539	-	1 189	-	13	37	47
ELECTRONIC REPAIRERS, COMMUNICATIONS AND INDUSTRIAL EQUIPMENT	16	46	-	89	-	-	18	7

TABLE 225. (A) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	AGRICULTURE, FORESTRY, AND FISHERIES	MINING	CONSTRUCTION	MANUFACTURING NON-DURABLE GOODS	MANUFACTURING DURABLE GOODS	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
SPANISH ORIGIN							
CONSTRUCTION TRADES	5 516	6	21	3 154	272	1 229	328
CARPENTERS	1 142	6	-	760	36	166	50
ELECTRICIANS	942	-	4	283	101	362	96
PAINTERS, CONSTRUCTION AND MAINTENANCE	946	-	-	566	49	228	4
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	626	-	14	233	67	189	71
OTHER CONSTRUCTION TRADES	1 860	-	3	1 312	19	284	107
EXTRACTIVE OCCUPATIONS	130	-	104	-	-	26	-
PRECISION PRODUCTION OCCUPATIONS	14 370	20	14	134	3 648	7 018	589
PRECISION METALWORKING OCCUPATIONS	3 036	-	-	48	339	2 260	163
MACHINISTS	1 653	-	-	9	219	1 203	128
PLANT AND SYSTEM OPERATORS	291	-	3	-	68	72	51
OTHER PRECISION PRODUCTION OCCUPATIONS	11 043	20	11	86	3 241	4 686	375
OPERATORS, FABRICATORS, AND LABORERS	105 479	347	181	2 789	23 987	58 758	6 108
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	68 401	56	51	464	15 412	46 692	739
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	42 575	56	17	149	12 647	25 893	433
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	8 265	-	-	13	456	7 565	50
PRINTING MACHINE OPERATORS	1 329	-	-	-	1 030	110	16
OTHER SPECIFIED MACHINE OPERATORS	9 982	10	17	40	3 839	4 330	71
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	22 999	46	-	96	7 322	13 888	296
WELDERS AND CUTTERS	4 930	-	27	244	97	3 903	139
ASSEMBLERS	15 625	-	7	56	1 855	12 982	64
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	1 258	-	-	-	166	988	17
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	4 013	-	-	15	647	2 926	86
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	11 114	91	55	461	1 488	3 451	3 309
MOTOR VEHICLE OPERATORS	6 024	54	24	175	585	806	2 727
TRUCK DRIVERS	3 645	50	24	143	363	547	1 250
OTHER TRANSPORTATION OCCUPATIONS	456	-	8	-	23	62	351
MATERIAL MOVING EQUIPMENT OPERATORS	4 634	37	23	286	880	2 583	231
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	25 964	200	75	1 864	7 087	8 615	2 060
FREIGHT, STOCK, AND MATERIAL HANDLERS	4 286	6	9	-	563	1 096	813
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	9 777	75	40	118	4 122	2 927	240
LABORERS, INCLUDING CONSTRUCTION	11 901	119	26	1 746	2 402	4 592	1 007

TABLE 225. (B) OCCUPATION OF EMPLOYED PERSONS BY INDUSTRY, 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	WHOLESALE TRADE	RETAIL TRADE	FINANCE, INSURANCE, AND REAL ESTATE	BUSINESS AND REPAIR SERVICES	PERSONAL SERVICES	ENTERTAIN-MENT AND RECREATION SERVICES	PROFESSIONAL AND RELATED SERVICES	PUBLIC ADMINISTRATION
SPANISH ORIGIN								
CONSTRUCTION TRADES	127	109	53	51	-	11	112	43
CARPENTERS	55	30	-	14	-	-	-	25
ELECTRICIANS	12	-	7	-	-	-	65	12
PAINTERS, CONSTRUCTION AND MAINTENANCE	13	9	46	6	-	11	14	-
PLUMBERS, PIPEFITTERS, AND STEAMFITTERS	9	-	-	17	-	-	20	6
OTHER CONSTRUCTION TRADES	38	70	-	14	-	-	13	-
EXTRACTIVE OCCUPATIONS	-	-	-	-	-	-	-	-
PRECISION PRODUCTION OCCUPATIONS	885	1 356	28	202	177	50	224	25
PRECISION METALWORKING OCCUPATIONS	68	80	-	44	6	-	23	5
MACHINISTS	46	11	-	30	-	-	2	5
PLANT AND SYSTEM OPERATORS	3	24	21	4	7	10	28	-
OTHER PRECISION PRODUCTION OCCUPATIONS	814	1 252	7	154	164	40	173	20
OPERATORS, FABRICATORS, AND LABORERS	5 158	3 980	161	1 998	865	49	889	209
MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS	1 908	645	98	1 085	574	37	617	23
MACHINE OPERATORS AND TENDERS, EXCEPT PRECISION	980	499	79	703	549	37	521	12
METALWORKING AND PLASTIC WORKING MACHINE OPERATORS	101	42	-	24	-	-	14	-
PRINTING MACHINE OPERATORS	23	93	6	23	-	-	28	-
OTHER SPECIFIED MACHINE OPERATORS	222	130	25	317	524	37	417	3
MISCELLANEOUS AND NOT SPECIFIED MACHINE OPERATORS	634	234	48	339	25	-	62	9
WELDERS AND CUTTERS	256	10	-	223	-	-	31	-
ASSEMBLERS	454	32	-	103	6	-	55	11
OTHER FABRICATORS AND HAND WORKING OCCUPATIONS	26	31	-	30	-	-	-	-
PRODUCTION INSPECTORS, TESTERS, SAMPLERS, AND WEIGHERS	192	73	19	26	19	-	10	-
TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	1 007	698	12	215	86	12	112	117
MOTOR VEHICLE OPERATORS	604	595	8	172	81	12	78	103
TRUCK DRIVERS	539	475	8	147	38	8	19	34
OTHER TRANSPORTATION OCCUPATIONS	-	12	-	-	-	-	-	-
MATERIAL MOVING EQUIPMENT OPERATORS	403	91	4	43	5	-	34	14
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 243	2 637	51	698	205	-	160	69
FREIGHT, STOCK, AND MATERIAL HANDLERS	398	1 308	20	51	-	-	10	12
OTHER SPECIFIED HANDLERS, EQUIPMENT CLEANERS, AND HELPERS	772	927	-	437	71	-	36	12
LABORERS, INCLUDING CONSTRUCTION	1 073	402	31	210	134	-	114	45

TABLE 226. DETAILED INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE AND EMPLOYED PERSONS BY SEX: 1980 AND 1970

[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

	1980						1970			
	EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED				EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED	
					USUALLY WORKED FULL TIME IN 1979					
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PERSONS 16 YEARS AND OVER	3 122 974	2 312 235	2 897 399	2 171 029	2 536 671	1 474 479	2 831 639	1 746 960	2 743 446	1 676 469
AGRICULTURE, FORESTRY, AND FISHERIES	99 701	18 386	95 149	17 325	80 148	9 744	111 503	9 419	109 172	9 073
AGRICULTURAL PRODUCTION, CROPS	59 943	8 421	57 508	7 792	48 661	4 646	57 457	3 746	56 408	3 602
AGRICULTURAL PRODUCTION, LIVESTOCK	26 649	4 656	26 224	4 545	22 191	2 418	45 695	3 355	44 851	3 230
AGRICULTURAL SERVICES, EXCEPT HORTICULTURAL	4 639	4 188	4 381	3 980	3 671	2 108	2 499	1 777	2 421	1 728
HORTICULTURAL SERVICES	6 847	806	5 609	735	4 375	355	4 147	363	3 846	349
FORESTRY	1 331	235	1 147	211	1 003	171	1 278	156	1 225	150
FISHING, HUNTING, AND TRAPPING	292	80	280	62	247	46	427	22	421	14
MINING	32 679	3 185	29 981	3 016	28 917	2 539	19 388	1 547	18 880	1 506
METAL MINING	659	104	539	101	523	59	456	30	446	30
COAL MINING	19 345	1 343	18 240	1 237	17 713	1 121	9 452	308	9 342	299
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	7 531	1 129	6 715	1 103	6 354	874	4 854	626	4 643	615
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	5 144	609	4 487	575	4 327	485	4 626	583	4 449	562
CONSTRUCTION	265 716	21 822	211 092	19 812	189 281	13 949	230 914	14 185	212 092	13 556
MANUFACTURING	967 346	437 340	906 988	401 011	851 351	345 115	980 527	413 294	953 218	387 590
NONDURABLE GOODS	287 500	169 234	270 815	155 941	249 686	128 790	299 970	169 425	292 376	159 212
FOOD AND KINDRED PRODUCTS	77 272	36 034	72 395	32 719	67 238	27 381	86 403	34 726	84 163	32 321
MEAT PRODUCTS	13 381	4 831	12 549	4 484	11 459	3 603	13 245	4 325	12 834	4 062
DAIRY PRODUCTS	6 318	2 582	6 073	2 449	5 692	1 843	8 308	1 413	8 052	1 304
CANNED AND PRESERVED FRUITS AND VEGETABLES	4 963	2 741	4 514	2 372	4 249	1 964	5 645	2 523	5 447	2 231
GRAIN MILL PRODUCTS	12 934	4 681	12 217	4 387	11 607	3 892	13 167	2 597	12 933	2 483
BAKERY PRODUCTS	9 462	5 210	8 932	4 877	8 051	3 909	10 654	5 686	10 317	5 241
SUGAR AND CONFECTIONERY PRODUCTS	8 518	7 012	7 809	6 081	7 303	5 348	11 587	8 801	11 250	8 180
BEVERAGE INDUSTRIES	8 246	2 480	7 606	2 158	6 989	1 908	10 650	2 790	10 439	2 519
MISCELLANEOUS FOOD PREPARATIONS AND KINDRED PRODUCTS	9 676	4 360	9 109	4 002	8 561	3 380	7 651	3 949	7 483	3 793
NOT SPECIFIED FOOD INDUSTRIES	3 774	2 137	3 586	1 909	3 327	1 534	5 496	2 642	5 408	2 508
TOBACCO MANUFACTURES	433	243	416	229	369	224	530	175	518	175
TEXTILE MILL PRODUCTS	3 065	2 995	2 783	2 685	2 517	2 195	4 123	3 149	3 977	2 902
KNITTING MILLS	162	425	136	371	127	306	281	423	281	384
DYEING AND FINISHING TEXTILES, EXCEPT WOOL AND KNIT GOODS	277	278	256	250	236	198	294	144	287	129
FLOOR COVERINGS, EXCEPT HARD SURFACE	416	238	384	215	371	190	432	255	386	225
YARN, THREAD, AND FABRIC MILLS	1 538	1 576	1 427	1 436	1 325	1 174	1 602	1 610	1 532	1 498
MISCELLANEOUS TEXTILE MILL PRODUCTS	672	478	580	413	458	327	1 514	717	1 491	666
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	6 467	17 930	5 976	16 135	5 256	12 868	9 383	27 224	9 003	25 050
APPAREL AND ACCESSORIES, EXC. KNIT	4 746	14 839	4 393	13 249	3 811	10 743	7 426	23 358	7 116	21 526
MISCELLANEOUS FABRICATED TEXTILE PRODUCTS	1 721	3 091	1 583	2 886	1 445	2 125	1 957	3 866	1 887	3 524
PAPER AND ALLIED PRODUCTS	25 957	12 517	23 988	11 379	22 548	10 111	26 630	13 106	25 842	12 270
PULP, PAPER, AND PAPERBOARD MILLS	5 037	1 739	4 521	1 536	4 266	1 366	5 139	1 764	5 000	1 629
MISCELLANEOUS PAPER AND PULP PRODUCTS	8 562	5 267	8 098	4 813	7 584	4 280	8 345	5 683	8 099	5 362
PAPERBOARD CONTAINERS AND BOXES	12 358	5 511	11 369	5 030	10 698	4 465	13 146	5 659	12 743	5 279
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	80 083	51 170	76 256	48 483	67 412	36 757	80 508	44 241	78 739	42 358
NEWSPAPER PUBLISHING AND PRINTING	18 467	12 646	17 541	12 092	13 341	7 249	18 599	10 600	18 176	10 370
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES, EXCEPT NEWPAPERS	61 616	38 524	58 715	36 391	54 071	29 508	61 909	33 641	60 563	31 988
CHEMICALS AND ALLIED PRODUCTS	52 794	26 707	50 543	24 853	48 070	22 133	48 002	20 885	47 074	20 037
PLASTICS, SYNTHETICS, AND RESINS	6 473	3 668	6 029	3 265	5 733	2 834	2 201	626	2 160	566
DRUGS	8 832	7 366	8 647	7 031	8 284	6 575	7 259	5 699	7 191	5 580
SOAPS AND COSMETICS	7 367	5 749	6 969	5 178	6 469	4 553	6 376	4 903	6 212	4 610
PAINTS, VARNISHES, AND RELATED PRODUCTS	6 078	2 073	5 793	1 954	5 523	1 815	7 155	2 140	6 982	2 092
AGRICULTURAL CHEMICALS	2 035	677	1 922	637	1 853	542	2 016	565	1 967	549
INDUSTRIAL AND MISCELLANEOUS CHEMICALS	22 009	7 174	21 183	6 788	20 208	5 814	22 995	6 952	22 562	6 640
PETROLEUM AND COAL PRODUCTS	12 575	2 461	11 961	2 254	11 512	2 062	15 638	3 407	15 371	3 321
PETROLEUM REFINING	9 537	1 663	9 204	1 573	8 854	1 463	13 385	2 957	13 169	2 901
MISCELLANEOUS PETROLEUM AND COAL PRODUCTS	3 038	798	2 757	681	2 658	599	2 253	450	2 202	420
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	26 061	14 968	23 925	13 476	22 429	11 953	23 652	14 585	22 812	13 576
LEATHER AND LEATHER PRODUCTS	2 793	4 209	2 572	3 728	2 335	3 106	5 101	7 927	4 877	7 202
LEATHER TANNING AND FINISHING	488	174	464	155	404	122	1 009	175	1 003	170
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	1 483	2 788	1 362	2 506	1 230	2 100	2 928	6 475	2 779	5 876
LEATHER PRODUCTS, EXCEPT FOOTWEAR	822	1 247	746	1 067	701	884	1 164	1 277	1 095	1 156
DURABLE GOODS	662 032	257 577	619 931	235 789	587 445	208 946	673 533	239 959	654 179	224 684
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	9 675	3 829	8 325	3 272	7 495	2 582	8 915	2 727	8 402	2 498
LOGGING	659	32	512	29	452	21	639	41	564	30
SAWMILLS, PLANING MILLS, AND MILLWORK	4 550	1 209	3 805	1 020	3 409	850	4 862	919	4 564	830
WOOD BUILDINGS AND MOBILE HOMES	532	144	451	110	429	90	327	56	306	48
MISCELLANEOUS WOOD PRODUCTS	3 934	2 444	3 557	2 113	3 205	1 621	3 087	1 711	2 968	1 590
FURNITURE AND FIXTURES	16 315	6 691	15 035	6 071	13 948	5 016	17 183	6 691	16 542	6 297
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	26 153	10 338	23 480	9 085	22 151	8 051	29 182	9 468	27 898	8 976
GLASS AND GLASS PRODUCTS	9 639	4 635	8 707	3 916	8 218	3 515	11 116	5 275	10 787	5 019
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	6 567	922	5 588	878	5 291	723	8 032	999	7 493	973
STRUCTURAL CLAY PRODUCTS	1 439	312	1 234	282	1 123	228	1 955	220	1 861	220
POTTERY AND RELATED PRODUCTS	1 407	848	1 302	725	1 237	597	1 482	640	1 303	600
MISCELLANEOUS NONMETALLIC MINERAL AND STONE PRODUCTS	7 101	3 621	6 649	3 284	6 282	2 988	6 597	2 334	6 454	2 164
METAL INDUSTRIES	192 034	47 190	176 886	42 898	167 264	37 733	202 020	44 652	196 137	42 157
PRIMARY METAL INDUSTRIES	96 366	14 855	88 257	13 466	83 604	11 794	97 704	11 610	94 903	11 115
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	61 634	7 548	56 402	6 997	53 370	6 082	56 603	5 219	55 176	5 094
IRON AND STEEL FOUNDRIES	15 096	2 304	13 796	1 983	13 017	1 715	20 784	1 889	20 026	1 830
PRIMARY ALUMINUM INDUSTRIES	7 785	1 833	7 134	1 699	6 820	1 507	7 315	1 357	7 034	1 286
OTHER PRIMARY METAL INDUSTRIES	11 851	3 170	10 925	2 787	10 397	2 490	13 002	3 145	12 667	2 905

TABLE 226. DETAILED INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE AND EMPLOYED PERSONS BY SEX: 1980 AND 1970 - 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

	1980						1970			
	EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED				EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED	
					USUALLY WORKED FULL TIME IN 1979					
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
FABRICATED METAL INDUSTRIES	95 668	32 335	88 629	29 432	83 660	25 939	104 316	33 042	101 234	31 042
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	9 645	6 441	9 067	5 866	8 547	5 322	9 947	6 203	9 726	5 921
FABRICATED STRUCTURAL METAL PRODUCTS	20 499	4 004	18 669	3 529	17 523	3 090	20 653	3 723	19 928	3 489
SCREW MACHINE PRODUCTS	10 203	3 513	9 530	3 250	8 912	2 868	11 371	3 823	11 140	3 628
METAL FORGINGS AND STAMPINGS	14 317	4 413	13 240	4 057	12 520	3 459	16 046	3 549	15 539	3 269
ORDNANCE	3 228	1 746	2 951	1 489	2 871	1 332	4 013	2 773	3 760	2 359
MISCELLANEOUS FABRICATED METAL PRODUCTS	34 675	11 572	32 291	10 627	30 665	9 310	35 704	11 413	34 767	10 904
NOT SPECIFIED METAL INDUSTRIES	3 101	646	2 881	614	2 622	558	6 582	1 558	6 374	1 472
MACHINERY, EXCEPT ELECTRICAL	212 159	51 651	202 811	48 691	193 835	43 245	199 751	39 967	196 247	38 554
ENGINES AND TURBINES	11 065	2 027	10 514	1 929	10 249	1 781	6 272	977	6 011	922
FARM MACHINERY AND EQUIPMENT	34 389	7 728	32 402	7 292	31 085	6 921	29 006	4 243	28 253	4 022
CONSTRUCTION AND MATERIAL HANDLING MACHINES	65 400	10 231	63 371	9 789	61 812	9 053	64 398	6 692	63 851	6 622
METALWORKING MACHINERY	29 157	7 237	28 079	6 826	26 344	5 739	30 576	6 970	30 091	6 651
OFFICE AND ACCOUNTING MACHINES	5 145	2 997	4 947	2 816	4 660	2 551	8 712	5 229	8 595	5 101
ELECTRONIC COMPUTING EQUIPMENT	4 166	1 866	4 032	1 788	3 847	1 594	2 405	776	2 348	748
MACHINERY, EXC. ELECTRICAL, N.E.C.	59 544	18 907	56 357	17 613	52 967	15 084	54 089	13 768	52 859	13 222
NOT SPECIFIED MACHINERY	3 293	658	3 109	638	2 871	522	4 293	1 312	4 239	1 266
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	96 450	80 893	91 903	74 068	87 112	66 894	112 646	90 211	109 060	83 102
HOUSEHOLD APPLIANCES	14 039	7 833	13 330	7 143	12 786	6 542	17 297	7 108	16 722	6 735
RADIO, T.V., AND COMMUNICATION EQUIPMENT	34 007	27 711	32 600	25 436	31 205	23 495	52 197	44 494	50 467	40 228
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES, N.E.C.	42 476	41 007	40 311	37 442	37 956	33 386	36 505	34 165	35 440	31 968
NOT SPECIFIED ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	5 928	4 342	5 662	4 047	5 165	3 471	6 647	4 444	6 431	4 171
TRANSPORTATION EQUIPMENT	63 707	18 932	58 232	16 499	55 402	14 969	56 460	11 865	54 106	11 019
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	38 721	13 717	34 316	11 696	32 576	10 655	30 616	6 644	29 202	6 258
AIRCRAFT AND PARTS	7 227	1 911	7 052	1 808	6 772	1 624	6 845	1 480	6 583	1 332
SHIP AND BOAT BUILDING AND REPAIRING	1 480	414	1 286	302	1 167	238	1 303	279	1 232	244
RAILROAD LOCOMOTIVES AND EQUIPMENT	13 265	1 968	12 767	1 870	12 328	1 708	10 821	1 428	10 569	1 395
GUIDED MISSILES, SPACE VEHICLES, AND PARTS	424	68	424	56	418	49	5 568	1 530	5 261	1 321
CYCLES AND MISCELLANEOUS TRANSPORTATION EQUIPMENT	2 590	854	2 387	767	2 141	695	1 307	504	1 259	469
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	22 125	19 195	21 305	17 966	20 126	15 882	22 486	16 808	21 864	15 898
SCIENTIFIC AND CONTROLLING INSTRUMENTS	9 021	7 707	8 630	7 144	8 136	6 531	9 408	7 281	9 166	6 908
OPTICAL AND HEALTH SERVICES SUPPLIES	8 281	8 012	8 037	7 617	7 653	6 491	5 419	4 323	5 271	4 186
PHOTOGRAPHIC EQUIPMENT AND SUPPLIES	4 070	2 781	3 918	2 586	3 696	2 335	5 449	2 665	5 283	2 450
WATCHES, CLOCKS, AND CLOCKWORK OPERATED DEVICES	676	685	643	609	569	515	2 032	2 394	1 966	2 220
NOT SPECIFIED PROFESSIONAL EQUIPMENT	77	10	77	10	72	10	178	145	178	134
MISC. MANUFACTURING INDUSTRIES	23 414	18 858	21 954	17 239	20 112	14 574	24 890	17 570	23 923	16 183
TOYS, AMUSEMENT, AND SPORTING GOODS	6 533	6 210	6 034	5 481	5 445	4 542	5 006	5 049	4 812	4 650
NOT SPECIFIED MANUFACTURING INDUSTRIES	17 814	10 529	16 242	9 281	14 220	7 379	7 024	3 910	6 663	3 694
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	321 627	105 915	302 915	101 947	280 287	83 243	302 917	85 114	294 926	82 860
TRANSPORTATION	225 954	64 619	210 254	61 936	191 846	47 289	221 245	49 024	214 096	47 415
RAILROADS	48 614	5 692	45 346	5 519	43 330	5 198	56 699	7 741	55 568	7 605
BUS SERVICE AND URBAN TRANSIT	20 132	7 602	19 177	7 270	17 063	3 942	19 494	4 630	19 210	4 539
TAXICAB SERVICE	6 163	689	5 606	585	4 517	383	7 733	764	7 430	734
TRUCKING SERVICE	80 469	10 573	72 872	9 962	65 377	7 583	70 581	7 402	66 807	7 023
WAREHOUSING AND STORAGE	9 306	3 085	8 433	2 898	7 727	2 346	6 259	1 430	6 038	1 365
U.S. POSTAL SERVICE	31 346	15 392	30 378	14 806	28 572	12 333	35 871	14 227	35 232	13 521
WATER TRANSPORTATION	3 666	806	3 059	734	2 774	623	3 377	473	2 914	446
AIR TRANSPORTATION	20 096	12 431	19 464	12 135	17 208	8 935	17 418	9 913	17 192	9 773
PIPE LINES, EXCEPT NATURAL GAS	817	195	793	173	757	138	477	20	467	20
SERVICES INCIDENTAL TO TRANSPORTATION	5 345	8 154	5 126	7 854	4 521	5 808	3 336	2 424	3 238	2 389
COMMUNICATIONS	38 731	32 271	37 990	31 243	36 214	28 158	33 337	30 104	33 026	29 593
RADIO AND TELEVISION BROADCASTING	6 136	3 710	5 908	3 510	5 075	2 724	4 916	1 536	4 863	1 510
TELEPHONE (WIRE AND RADIO)	30 539	27 419	30 079	26 656	29 235	24 520	27 180	27 625	26 948	27 169
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	2 056	1 142	2 003	1 077	1 904	914	1 241	943	1 215	914
UTILITIES AND SANITARY SERVICES	56 942	9 025	54 671	8 768	52 227	7 796	48 335	5 986	47 804	5 852
ELECTRIC LIGHT AND POWER	26 786	4 245	26 124	4 148	25 513	3 877	15 527	1 974	15 435	1 952
GAS AND STEAM SUPPLY SYSTEMS	6 269	1 196	6 141	1 164	5 868	1 041	6 908	1 070	6 843	1 044
ELECTRIC AND GAS, AND OTHER COMBINATIONS	3 200	655	3 131	648	3 017	608	9 340	1 520	9 296	1 489
WATER SUPPLY AND IRRIGATION	5 567	1 144	5 367	1 116	5 072	821	5 916	684	5 856	665
SANITARY SERVICES	14 535	1 536	13 380	1 443	12 237	1 230	10 591	702	10 321	666
NOT SPECIFIED UTILITIES	585	249	528	249	520	219	53	36	53	36
WHOLESALE TRADE	175 155	72 834	166 635	69 045	153 343	53 937	154 163	51 513	150 916	49 673
DURABLE GOODS	96 985	39 665	92 318	37 758	85 479	29 920	77 580	24 690	76 062	23 967
MOTOR VEHICLES AND EQUIPMENT	12 144	3 785	11 475	3 609	10 439	2 761	9 477	2 478	9 321	2 411
FURNITURE AND HOME FURNISHINGS	2 883	1 728	2 739	1 581	2 449	1 209	3 165	1 143	3 075	1 101
LUMBER AND CONSTRUCTION MATERIALS	4 657	1 567	4 269	1 459	4 021	1 111	5 189	1 189	5 057	1 148
SPORTING GOODS, TOYS, AND HOBBY GOODS	1 981	1 433	1 853	1 367	1 703	1 129	1 929	903	1 874	869
METALS AND MINERALS, EXCEPT PETROLEUM	8 349	2 986	7 892	2 832	7 564	2 421	7 577	2 245	7 461	2 196
ELECTRICAL GOODS	9 984	5 341	9 668	5 102	8 838	4 153	7 910	3 269	8 057	3 346
HARDWARE, PLUMBING AND HEATING SUPPLIES	9 659	3 681	9 133	3 487	8 361	2 629	7 885	2 515	7 717	2 435
NOT SPECIFIED ELECTRICAL AND HARDWARE PRODUCTS	51	48	51	41	51	22	302	71	295	71
MACHINERY, EQUIPMENT, AND SUPPLIES	39 022	16 267	37 653	15 646	35 386	12 664	28 023	9 014	27 289	8 608
SCRAP AND WASTE MATERIALS	5 941	978	5 430	907	4 729	621	4 696	679	4 529	642
MISC. WHOLESALE, DURABLE GOODS	2 314	1 851	2 155	1 727	1 938	1 200	1 427	1 184	1 387	1 140
NONDURABLE GOODS	78 170	33 169	74 317	31 287	67 864	24 017	76 583	26 823	74 854	25 706
PAPER AND PAPER PRODUCTS	4 695	2 696	4 465	2 513	4 136	2 027	3 953	1 812	3 828	1 750
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	5 980	3 958	5 782	3 852	5 369	3 163	7 026	3 031	6 934	2 930
APPAREL, FABRICS, AND NOTIONS	2 328	2 150	2 207	1 944	2 011	1 483	3 027	1 950	2 967	1 827
GROCERIES AND RELATED PRODUCTS	28 450	9 759	26 938	9 190	24 647	6 977	27 888	7 774	27 236	7 370
FARM PRODUCTS - RAW MATERIALS	5 154	1 523	4 844	1 430	4 399	1 062	5 563	1 168	5 428	1 129
PETROLEUM PRODUCTS	5 282	2 026	5 084	1 964	4 702	1 634	6 422	1 832	6 345	1 784
ALCOHOLIC BEVERAGES	5 614	1 281	5 335	1 182	4 966	1 021	5 152	951	5 037	917
FARM SUPPLIES	6 709	2 092	6 356	1 940	5 874	1 367	7 281	1 742	7 114	1 682
MISC. WHOLESALE, NONDURABLE GOODS	5 206	3 806	4 948	3 566	4 257	2 756	6 824	4 864	6 629	4 683
NOT SPECIFIED WHOLESALE TRADE	8 752	3 878	8 358	3 706	7 503	2 527	3 447	1 699	3 336	1 634

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ILLINOIS

	1980						1970			
	EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED				EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED	
					USUALLY WORKED FULL TIME IN 1979					
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
RETAIL TRADE	415 888	460 326	385 151	426 339	276 220	199 690	367 089	353 284	354 263	337 544
LUMBER AND BUILDING MATERIAL RETAILING	14 280	4 358	13 287	4 096	11 460	2 348	12 767	3 512	12 403	3 457
HARDWARE STORES	8 283	6 230	7 821	5 952	5 500	3 113	5 533	2 442	5 442	2 382
RETAIL NURSERIES AND GARDEN STORES	2 668	1 135	2 563	1 087	2 263	611	1 447	556	1 419	539
MOBILE HOME DEALERS	436	258	414	243	360	187	557	164	540	157
GENERAL MERCHANDISE STORES	40 844	91 038	37 932	84 749	28 633	44 484	43 969	96 651	42 119	92 000
DEPARTMENT STORES	37 464	82 648	34 830	76 941	26 268	40 310	37 208	80 508	35 624	76 537
VARIETY STORES	1 609	5 344	1 464	4 957	1 060	2 437	3 700	11 308	3 560	10 813
MISCELLANEOUS GENERAL MERCHANDISE STORES	1 771	3 046	1 638	2 851	1 305	1 737	3 061	4 835	2 935	4 650
FOOD STORES	64 969	57 026	61 434	53 785	39 024	21 734	69 874	51 319	67 797	49 510
GROCERY STORES	56 928	47 105	53 890	44 490	33 253	18 204	59 797	41 286	58 035	39 945
DAIRY PRODUCTS STORES	814	1 217	765	1 144	508	314	1 955	1 355	1 895	1 289
RETAIL BAKERIES	3 839	5 697	3 610	5 325	2 856	2 043	4 314	5 959	4 159	5 655
FOOD STORES, N.E.C.	3 388	3 007	3 169	2 826	2 407	1 173	3 808	2 719	3 708	2 621
MOTOR VEHICLE DEALERS	37 348	7 597	33 803	6 844	30 734	5 128	31 336	5 693	30 638	5 455
AUTO AND HOME SUPPLY STORES	9 367	2 477	8 822	2 283	7 592	1 427	6 750	1 495	6 499	1 415
GASOLINE SERVICE STATIONS	31 361	5 054	28 136	4 559	20 195	2 774	37 667	2 682	35 856	2 585
MISCELLANEOUS VEHICLE DEALERS	2 615	662	2 421	625	2 151	391	1 359	369	1 317	354
APPAREL AND ACCESSORY STORES, EXCEPT SHOE	11 727	33 745	11 013	31 392	7 973	13 768	12 300	29 244	11 813	28 165
SHOE STORES	6 354	5 235	5 805	4 888	4 239	2 344	5 232	3 056	5 052	2 949
FURNITURE AND HOME FURNISHINGS STORES	15 766	9 361	14 698	8 954	12 209	5 022	12 743	6 427	12 429	6 247
HOUSEHOLD APPLIANCES, TV, AND RADIO STORES	11 834	5 486	11 256	5 143	9 069	3 099	8 454	4 273	8 278	4 068
EATING AND DRINKING PLACES	96 004	141 532	87 166	128 308	50 778	51 349	61 177	88 332	58 182	83 149
DRUG STORES	12 264	18 310	11 860	17 540	7 866	7 508	13 728	15 460	13 389	14 974
LIQUOR STORES	5 418	2 964	5 106	2 723	3 526	1 360	4 253	1 394	4 127	1 344
SPORTING GOODS, BICYCLES, AND HOBBY STORES	5 369	4 776	5 048	4 394	3 420	2 044	3 322	2 932	3 239	2 835
BOOK AND STATIONERY STORES	3 500	4 700	3 365	4 467	2 421	2 289	2 144	3 059	2 091	2 958
JEWELERY STORES	2 953	4 869	2 822	4 599	2 318	2 300	2 626	2 715	2 585	2 604
SEWING, NEEDLEWORK, AND PIECE GOODS STORES	489	3 108	460	3 000	336	899	471	2 182	452	2 099
MAIL ORDER HOUSES	7 047	14 245	6 346	12 702	5 442	9 464	1 553	3 165	1 486	3 009
VENDING MACHINE OPERATORS	2 839	1 755	2 741	1 654	2 447	1 000	2 748	1 283	2 702	1 232
DIRECT SELLING ESTABLISHMENTS	2 635	8 315	2 436	7 962	1 888	2 573	2 750	7 597	2 646	7 300
FUEL AND ICE DEALERS	1 474	493	1 404	480	1 272	369	3 800	919	3 698	890
RETAIL FLORISTS	2 738	4 678	2 585	4 458	1 857	2 167	2 801	3 551	2 752	3 502
MISCELLANEOUS RETAIL STORES	8 401	12 611	7 920	11 837	6 115	5 894	9 671	7 139	9 429	6 903
NOT SPECIFIED RETAIL TRADE	6 905	8 308	6 487	7 615	5 132	4 044	6 057	5 673	5 883	5 462
FINANCE, INSURANCE, AND REAL ESTATE	145 047	207 779	141 172	201 220	124 053	157 150	116 153	122 112	114 545	119 846
BANKING	31 338	72 355	30 458	70 370	26 287	55 446	24 898	41 113	24 606	40 437
SAVINGS AND LOAN ASSOCIATIONS	4 749	12 535	4 660	12 240	4 007	8 866	2 049	4 223	2 026	4 145
CREDIT AGENCIES, N.E.C.	4 597	7 755	4 468	7 454	4 122	6 015	5 772	7 232	5 703	7 082
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	16 407	10 114	16 065	9 783	13 388	7 902	10 035	5 266	9 871	5 133
INSURANCE	53 330	73 872	52 575	71 604	48 720	59 720	46 893	49 067	46 420	48 267
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	34 626	31 148	32 946	29 769	27 529	19 201	26 506	15 211	25 919	14 782
BUSINESS AND REPAIR SERVICES	144 517	83 046	134 429	77 340	114 500	52 084	106 080	49 918	102 954	47 382
BUSINESS SERVICES	90 052	75 332	84 428	70 108	72 445	47 521	59 753	43 446	57 983	41 193
ADVERTISING	9 255	8 025	8 920	7 648	8 139	6 186	8 934	6 831	8 738	6 619
SERVICES TO DWELLINGS AND OTHER BUILDINGS	11 575	7 010	10 386	6 588	7 584	3 876	6 856	2 446	6 594	2 364
COMMERCIAL RESEARCH, DEVELOPMENT, AND TESTING LABS	11 077	5 372	10 892	5 217	10 176	4 190	6 246	2 254	6 145	2 203
PERSONNEL SUPPLY SERVICES	4 284	10 306	3 581	8 845	2 893	5 619	3 594	7 436	3 337	6 621
BUSINESS MANAGEMENT AND CONSULTING SERVICES	11 214	11 322	10 939	10 937	9 492	7 367	6 259	5 342	6 086	5 122
COMPUTER AND DATA PROCESSING SERVICES	10 588	7 619	10 321	7 332	9 512	5 601	3 760	2 264	3 698	2 190
DETECTIVE AND PROTECTIVE SERVICES	10 912	3 012	9 528	2 566	7 581	1 828	5 971	613	5 741	573
BUSINESS SERVICES, N.E.C.	21 147	22 666	19 861	20 975	17 068	12 854	18 133	16 260	17 644	15 501
REPAIR SERVICES	54 465	7 714	50 001	7 232	42 055	4 563	46 327	6 472	44 971	6 189
AUTOMOTIVE SERVICES, EXCEPT REPAIR	9 418	2 409	8 170	2 183	6 345	1 659	6 702	1 783	6 408	1 679
AUTOMOTIVE REPAIR SHOPS	28 643	2 311	26 451	2 190	22 978	1 286	19 701	1 194	19 116	1 115
ELECTRICAL REPAIR SHOPS	4 970	884	4 757	841	3 946	496	7 827	1 097	7 687	1 056
MISCELLANEOUS REPAIR SERVICES	11 434	2 110	10 623	2 018	8 786	1 122	12 097	2 398	11 760	2 339
PERSONAL SERVICES	41 590	94 130	38 383	88 391	29 415	42 067	50 321	112 957	48 625	108 747
PRIVATE HOUSEHOLDS	2 441	21 435	2 013	20 195	976	7 185	3 377	37 225	3 124	35 864
HOTELS AND MOTELS	14 775	19 701	13 317	17 697	10 174	10 721	13 775	17 484	12 996	16 372
LODGING PLACES, EXCEPT HOTELS AND MOTELS	1 229	5 982	1 103	5 718	753	3 225	1 169	3 246	1 095	3 110
LAUNDRY, CLEANING, AND GARMENT SERVICES	9 041	13 138	8 278	12 110	6 537	6 468	13 945	21 912	13 592	20 968
BEAUTY SHOPS	3 314	27 019	3 230	26 196	2 693	11 157	2 796	27 927	2 784	27 452
BARBER SHOPS	4 552	693	4 465	683	3 646	459	9 371	624	9 275	606
FUNERAL SERVICE AND CREMATORIES	2 965	1 111	2 878	1 063	2 286	538	3 791	937	3 713	894
SHOE REPAIR SHOPS	645	161	632	156	521	97	1 247	281	1 223	275
DRESSMAKING SHOPS	95	930	87	897	47	393	176	1 618	163	1 581
MISCELLANEOUS PERSONAL SERVICES	2 533	3 960	2 380	3 676	1 782	1 824	674	1 703	660	1 625
ENTERTAINMENT AND RECREATION SERVICES	25 532	18 318	23 019	16 645	15 047	7 407	19 973	11 015	18 684	10 306
THEATERS AND MOTION PICTURES	8 098	5 571	7 411	5 028	4 514	2 397	7 109	3 791	6 703	3 524
BOWLING ALLEYS, BILLIARD AND POOL PARLORS	3 612	2 456	3 347	2 324	2 000	912	3 280	1 660	3 208	1 570
MISCELLANEOUS ENTERTAINMENT AND RECREATION SERVICES	13 822	10 291	12 261	9 293	8 533	4 098	9 584	5 564	8 773	5 212
PROFESSIONAL AND RELATED SERVICES	345 452	682 026	334 460	659 734	276 476	435 649	271 111	463 940	267 209	454 929
HEALTH SERVICES	90 728	306 009	87 287	294 761	74 120	207 757	58 329	188 685	57 356	184 635
OFFICES OF PHYSICIANS	10 851	22 158	10 773	21 645	9 505	11 771	9 051	15 255	9 021	15 015
OFFICES OF DENTISTS	5 898	12 904	5 898	12 503	4 564	6 978	5 376	6 430	5 343	6 297
OFFICES OF CHIROPRACTORS	924	922	908	891	695	412	609	356	602	346
OFFICES OF OPTOMETRISTS	1 386	1 327	1 376	1 271	1 121	653	1 308	401	1 299	390
OFFICES OF HEALTH PRACTITIONERS, N.E.C.	791	1 687	766	1 600	603	872	471	2 182	468	2 134
HOSPITALS	56 778	196 671	54 422	190 888	47 398	144 023	35 634	130 548	34 919	128 102
NURSING AND PERSONAL CARE FACILITIES	7 451	55 581	6 732	51 825	4 841	32 872	3 241	26 672	3 093	25 642
HEALTH SERVICES, N.E.C.	6 649	14 759	6 412	14 138	5 393	10 176	2 639	6 841	2 611	6 709
LEGAL SERVICES	21 443	22 499	21 263	21 987	18 592	17 211	13 874	11 829	13 817	11 652

TABLE 226. DETAILED INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE AND EMPLOYED PERSONS BY SEX: 1980 AND 1970 - 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

	1980						1970			
	EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED				EXPERIENCED CIVILIAN LABOR FORCE		EMPLOYED	
					USUALLY WORKED FULL TIME IN 1979					
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
EDUCATIONAL SERVICES	149 164	266 365	145 279	259 476	114 907	159 836	131 267	207 950	129 653	204 318
ELEMENTARY AND SECONDARY SCHOOLS	86 278	191 035	83 977	186 543	71 559	119 497	75 573	151 659	74 846	149 514
GOVERNMENT	70 774	148 112	68 948	144 672	59 398	94 552	59 512	114 368	59 001	112 838
PRIVATE	15 504	42 923	15 029	41 871	12 161	24 945	16 061	37 291	15 845	36 676
COLLEGES AND UNIVERSITIES	58 155	61 455	56 813	59 579	40 386	34 686	51 653	45 861	50 866	44 815
GOVERNMENT	35 743	35 461	35 036	34 382	25 152	20 322	30 581	25 521	30 161	24 913
PRIVATE	22 412	25 994	21 777	25 197	15 234	14 364	21 072	20 340	20 705	19 902
BUSINESS, TRADE, AND VOCATIONAL SCHOOLS	1 139	1 268	1 058	1 173	812	685	1 563	1 120	1 539	1 089
LIBRARIES	1 888	8 441	1 809	8 108	1 067	3 811	1 278	5 235	1 232	5 140
EDUCATIONAL SERVICES, N.E.C.	1 704	4 166	1 622	4 073	1 083	1 157	1 200	4 075	1 170	3 960
SOCIAL SERVICES	11 062	34 236	10 094	32 516	7 654	19 899	6 224	18 085	6 038	17 647
JOB TRAINING AND VOCATIONAL REHABILITATION SERVICES	1 782	2 430	1 637	2 327	887	1 401	740	343	727	335
CHILD DAY CARE SERVICES	942	13 767	785	13 109	514	6 323	297	5 880	293	5 788
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	1 717	3 423	1 611	3 260	1 291	2 063	803	1 822	784	1 772
SOCIAL SERVICES, N.E.C.	6 621	14 616	6 061	13 820	4 962	10 112	4 384	10 040	4 234	9 752
MUSEUMS, ART GALLERIES, AND ZOOS	1 441	1 449	1 374	1 369	1 037	892	1 292	899	1 280	867
RELIGIOUS ORGANIZATIONS	17 291	13 963	16 952	13 664	13 534	5 297	15 851	10 847	15 705	10 701
MEMBERSHIP ORGANIZATIONS	13 156	15 477	11 981	14 715	9 767	9 876	11 529	11 367	11 082	11 040
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	23 247	6 032	22 593	5 826	21 208	4 533	16 853	3 293	16 572	3 226
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	14 257	11 820	14 089	11 466	12 759	7 981	10 042	7 028	9 950	6 844
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	1 429	1 586	1 387	1 496	1 247	1 202	4 149	2 448	4 082	2 350
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	2 234	2 590	2 161	2 458	1 651	1 165	1 701	1 509	1 674	1 449
PUBLIC ADMINISTRATION	133 484	93 692	128 025	89 204	117 633	71 905	99 256	54 952	97 938	53 450
BY INDUSTRY:										
EXECUTIVE AND LEGISLATIVE OFFICES	2 316	3 282	2 284	3 170	2 020	2 517	1 538	814	1 518	792
GENERAL GOVERNMENT, N.E.C.	23 649	21 944	22 098	20 535	19 284	16 279	15 267	14 418	15 069	14 020
JUSTICE, PUBLIC ORDER, AND SAFETY	60 043	20 686	58 907	20 040	55 830	15 136	42 730	9 965	42 197	9 697
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	5 733	7 540	5 567	7 272	5 116	6 391	4 146	6 323	4 090	6 149
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	10 209	20 714	9 409	19 742	8 570	17 136	6 817	7 912	6 707	7 706
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	10 271	4 472	9 382	4 141	8 007	2 717	6 538	1 823	6 450	1 772
ADMINISTRATION OF ECONOMIC PROGRAMS	11 675	8 499	11 249	8 025	10 171	6 119	6 911	5 958	6 815	5 794
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	9 588	6 555	9 129	6 279	8 635	5 610	15 309	7 739	15 092	7 520
BY CLASS OF WORKER:										
FEDERAL GOVERNMENT	30 324	28 294	28 937	26 665	26 565	21 975	28 643	21 558	28 241	20 953
STATE GOVERNMENT	29 866	30 272	28 670	29 253	26 697	25 903	18 775	14 423	18 477	14 052
LOCAL GOVERNMENT	73 294	35 126	70 418	33 286	64 371	24 027	51 838	18 971	51 220	18 445
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	9 240	13 436	...	...	...	...	2 244	3 710	...	...
LAST JOB ARMED FORCES	1 565	170	...	...	...	...	1 107	43	...	...
LAST WORKED 1974 OR EARLIER	7 675	13 266	...	...	...	...	1 137	3 667	...	...

TABLE 227. (A) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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													
	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
EXPERIENCED CIVILIAN LABOR FORCE 16 YEARS AND OVER	3 122 974	2 312 235	2 664 185	1 912 071	325 334	312 811	5 318	3 861	46 930	39 919	174 022	99 129	536 991	324 830
AGRICULTURE, FORESTRY, AND FISHERIES	99 701	18 386	97 145	17 763	999	384	161	11	106	80	2 540	291	80 277	11 756
AGRICULTURAL PRODUCTION	86 592	13 077	85 337	12 664	595	248	107	10	59	62	1 020	185	76 820	10 211
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	11 486	4 994	10 363	4 818	259	102	49	1	43	18	1 469	106	3 021	1 449
FORESTRY AND FISHERIES	1 623	315	1 445	281	145	34	5	-	4	-	51	-	436	96
MINING	32 679	3 185	31 597	2 934	756	219	65	2	65	26	418	29	18 137	1 149
METAL MINING	659	104	604	93	52	8	-	-	-	3	25	-	264	18
COAL MINING	19 345	1 343	18 939	1 247	348	83	23	-	22	9	58	12	11 559	552
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	7 531	1 129	7 160	1 004	240	110	36	2	37	13	113	6	3 875	329
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	5 144	609	4 894	590	116	18	6	-	6	1	222	11	2 439	250
CONSTRUCTION	265 716	21 822	243 321	20 228	16 532	1 101	628	55	998	188	9 149	554	65 433	3 819
MANUFACTURING	967 346	437 340	804 134	353 512	104 856	55 696	1 818	795	13 763	8 102	87 532	41 141	147 643	61 957
NONDURABLE GOODS	287 500	169 234	238 325	134 965	32 632	23 725	498	234	4 085	3 343	24 218	15 035	41 366	23 283
MEAT PRODUCTS	13 381	4 831	10 387	3 857	2 067	659	33	16	102	36	1 874	488	2 684	907
DAIRY PRODUCTS	6 318	2 582	5 638	2 166	539	304	10	-	71	35	145	155	1 735	563
CANNED AND PRESERVED FRUITS AND VEGETABLES	4 963	2 741	3 760	2 152	896	415	6	6	33	62	635	319	914	437
BAKERY PRODUCTS	9 462	5 210	6 887	3 761	1 847	1 177	8	2	63	41	1 504	500	673	333
BEVERAGE INDUSTRIES	8 246	2 480	6 654	2 087	1 207	258	16	7	118	46	440	185	1 113	309
OTHER FOOD INDUSTRIES	34 902	18 190	27 923	13 856	4 696	3 209	71	32	429	235	3 538	1 994	6 700	2 454
TOBACCO MANUFACTURES	433	243	255	170	146	73	-	-	16	-	28	-	1	-
KNITTING MILLS	162	425	143	304	5	48	-	-	5	-	9	126	4	21
YARN, THREAD, AND FABRIC MILLS	1 538	1 576	1 301	1 348	134	158	-	-	15	-	150	136	261	286
OTHER TEXTILE MILL PRODUCTS	1 365	994	931	789	259	143	-	-	33	5	199	65	119	147
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	6 467	17 930	5 000	13 580	901	2 472	5	24	127	898	834	2 109	555	4 046
PAPER AND ALLIED PRODUCTS	25 957	12 517	20 219	9 190	3 475	2 173	48	18	243	305	3 496	1 521	2 878	1 323
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	80 083	51 170	71 088	43 817	6 376	5 743	82	62	1 002	700	3 619	2 175	8 276	6 171
NEWSPAPER PUBLISHING AND PRINTING	18 467	12 646	16 649	11 522	1 450	955	11	8	130	79	536	176	1 783	2 075
CHEMICALS AND ALLIED PRODUCTS	52 794	26 707	43 660	21 110	6 021	4 066	109	24	1 161	522	3 772	2 109	7 917	2 872
PLASTICS, SYNTHETICS, AND RESINS	6 473	3 668	5 393	2 743	556	512	12	4	97	43	785	605	1 270	615
DRUGS	8 832	7 366	7 524	5 890	594	1 104	12	11	411	190	651	478	764	601
PETROLEUM AND COAL PRODUCTS	12 575	2 461	10 908	1 982	1 247	420	12	5	134	40	522	63	2 152	232
PETROLEUM REFINING	9 537	1 663	8 645	1 388	661	247	6	-	107	23	227	45	1 886	191
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	26 061	14 968	21 460	11 512	2 399	1 921	91	32	497	233	2 813	2 517	5 031	2 010
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	1 483	2 788	1 248	2 358	130	201	7	4	22	175	226	159	310	983
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	1 310	1 421	863	926	287	285	-	2	14	10	414	414	43	189
DURABLE GOODS	662 032	257 577	553 659	211 569	68 839	29 509	1 302	548	9 239	4 558	59 996	24 344	104 757	37 796
LOGGING	659	32	623	28	13	4	11	-	12	-	28	-	406	12
SAWMILLS, PLANING MILLS, AND MILLWORK	4 550	1 209	4 043	1 022	277	123	2	8	39	16	293	68	1 434	306
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	4 466	2 588	3 655	1 942	394	326	10	-	64	15	663	684	900	332
FURNITURE AND FIXTURES	16 315	6 691	12 752	5 422	1 750	704	67	14	161	102	2 815	857	2 087	1 110
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	26 153	10 338	22 974	8 757	1 890	1 019	50	20	212	130	2 089	799	6 243	2 108
GLASS AND GLASS PRODUCTS	9 639	4 635	8 493	3 776	603	506	24	14	113	78	675	388	2 509	978
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	6 567	922	6 026	831	346	77	8	-	16	5	400	35	1 797	169
PRIMARY METAL INDUSTRIES	96 366	14 855	71 475	11 629	18 614	2 439	131	17	536	151	11 820	1 169	13 121	1 811
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	61 634	7 548	45 010	5 773	12 654	1 439	54	-	287	38	7 843	630	7 309	661
IRON AND STEEL FOUNDRIES	15 096	2 304	10 914	1 738	3 303	522	25	5	100	19	1 476	72	2 709	353
PRIMARY NONFERROUS INDUSTRIES	19 636	5 003	15 551	4 118	2 657	478	52	12	149	94	2 501	467	3 103	797
FABRICATED METAL INDUSTRIES	95 668	32 335	78 983	27 188	9 722	3 446	191	82	1 285	357	11 142	2 689	12 295	4 210
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	9 645	6 441	8 501	5 600	554	591	16	26	183	41	796	465	1 616	1 017
FABRICATED STRUCTURAL METAL PRODUCTS	20 499	4 004	17 859	3 646	1 352	214	64	-	179	9	1 959	263	3 996	826
METAL FORGINGS AND STAMPINGS	14 317	4 413	11 279	3 455	1 837	630	47	5	258	57	1 874	516	1 011	293
MACHINERY, EXCEPT ELECTRICAL	212 159	51 651	191 030	44 863	13 074	4 792	348	85	2 219	607	11 198	2 877	44 921	8 609
FARM MACHINERY AND EQUIPMENT	34 389	7 728	30 964	6 859	2 443	780	56	7	244	37	1 619	200	10 098	1 891
CONSTRUCTION AND MATERIAL HANDLING MACHINES	65 400	10 231	60 134	8 650	3 947	1 389	101	12	313	72	1 886	276	18 920	2 040
METALWORKING MACHINERY	29 157	7 237	25 740	6 087	1 755	711	46	18	441	100	2 249	584	2 883	844
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	9 311	4 863	8 185	4 020	625	534	5	11	261	129	554	356	492	231
OTHER MACHINERY, EXCEPT ELECTRICAL	73 902	21 592	66 007	19 247	4 304	1 378	140	37	960	269	4 890	1 461	12 528	3 603
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	96 450	80 893	80 331	65 076	8 900	9 341	203	210	2 798	2 110	8 966	8 958	10 027	11 346
HOUSEHOLD APPLIANCES	14 039	7 833	11 741	6 425	1 365	830	31	14	216	144	1 339	763	2 752	1 842
RADIO, TV, AND COMMUNICATION EQUIPMENT	34 007	27 711	28 463	21 724	3 096	3 961	47	42	1 026	735	3 013	3 071	2 160	2 593
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	48 404	45 349	40 127	36 927	4 439	4 550	125	154	1 556	1 231	4 614	5 124	5 115	6 911

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

TABLE 227. (A) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
TRANSPORTATION EQUIPMENT	63 707	18 932	50 104	15 280	10 232	2 746	142	25	554	162	5 809	1 582	9 184	3 652
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	38 721	13 717	29 807	10 813	6 743	2 169	53	18	336	97	3 773	1 292	5 945	2 922
AIRCRAFT, SPACE VEHICLES, AND PARTS	7 651	1 979	6 923	1 781	564	152	21	-	53	28	253	40	1 625	312
SHIP AND BOAT BUILDING AND REPAIRING	1 480	414	1 356	391	65	3	8	-	12	-	80	30	480	151
OTHER TRANSPORTATION EQUIPMENT	15 855	2 822	12 018	2 295	2 860	422	60	7	153	37	1 703	220	1 134	267
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	22 125	19 195	18 887	15 773	1 816	2 053	74	32	730	479	1 767	1 850	1 651	2 149
MISCELLANEOUS MANUFACTURING INDUSTRIES	23 414	18 858	18 802	14 589	2 157	2 516	73	55	629	429	3 406	2 811	2 488	2 151
NOT SPECIFIED MANUFACTURING INDUSTRIES	17 814	10 529	12 150	6 978	3 385	2 462	18	13	439	201	3 318	1 762	1 520	878
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	321 627	105 915	264 088	80 420	48 941	22 884	597	185	2 249	1 014	12 790	3 282	50 646	12 245
TRANSPORTATION	225 954	64 619	180 150	48 509	39 066	14 622	485	141	1 706	678	10 260	1 627	34 573	7 729
RAILROADS	48 614	5 692	40 611	4 442	6 295	1 093	123	16	186	59	2 808	135	8 370	456
BUS SERVICE AND URBAN TRANSIT	20 132	7 602	10 796	5 158	8 305	2 224	26	30	241	36	1 627	303	909	1 076
TAXICAB SERVICE	6 163	689	3 337	521	2 380	168	7	-	235	-	485	-	135	70
TRUCKING SERVICE AND WAREHOUSING	89 775	13 658	80 437	12 512	7 621	861	212	42	277	67	2 925	366	18 154	2 282
U.S. POSTAL SERVICE	31 346	15 392	19 615	6 698	11 053	8 519	38	33	302	101	778	189	3 600	2 404
WATER TRANSPORTATION	3 666	806	3 150	727	435	61	8	-	22	11	92	14	968	166
AIR TRANSPORTATION	20 096	12 431	17 066	10 724	2 299	1 322	64	11	288	216	1 192	438	1 745	698
OTHER TRANSPORTATION	6 162	8 349	5 138	7 727	678	374	7	9	155	188	353	182	692	577
COMMUNICATIONS	38 731	32 271	34 393	24 603	3 459	6 705	41	42	281	300	1 142	1 371	5 340	3 156
RADIO AND TELEVISION BROADCASTING	6 136	3 710	5 511	3 077	454	489	14	7	35	72	223	175	615	373
TELEPHONE (WIRE AND RADIO)	30 539	27 419	27 046	20 538	2 850	6 103	27	35	213	223	860	1 105	4 449	2 655
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	2 056	1 142	1 836	988	155	113	-	-	33	5	59	91	276	128
UTILITIES AND SANITARY SERVICES	56 942	9 025	49 545	7 308	6 416	1 557	71	2	262	36	1 388	284	10 733	1 360
ELECTRIC AND GAS UTILITIES	36 255	6 096	32 591	4 882	3 019	1 091	44	-	124	34	994	237	8 207	920
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	20 687	2 929	16 954	2 426	3 397	466	27	2	138	2	394	47	2 526	440
WHOLESALE TRADE	175 155	72 834	155 907	64 774	12 986	5 573	189	81	2 441	1 098	8 483	3 271	27 725	8 219
DURABLE GOODS	96 985	39 665	86 384	35 349	7 113	3 032	128	46	1 441	518	4 490	1 816	13 856	3 502
MOTOR VEHICLES AND EQUIPMENT	12 144	3 785	10 783	3 403	893	258	11	12	177	26	605	209	1 423	351
LUMBER AND CONSTRUCTION MATERIALS	4 657	1 567	4 216	1 518	282	39	13	-	19	4	222	28	678	111
ELECTRICAL GOODS	9 984	5 341	8 895	4 736	590	419	7	-	330	75	403	256	743	363
HARDWARE, PLUMBING AND HEATING SUPPLIES	9 659	3 681	9 011	3 316	422	259	27	-	73	50	265	138	1 609	386
MACHINERY, EQUIPMENT, AND SUPPLIES	39 022	16 267	35 595	14 474	2 406	1 281	28	26	415	224	1 291	642	7 317	1 722
OTHER WHOLESALE, DURABLE GOODS	21 519	9 024	17 884	7 902	2 520	776	42	8	427	139	1 704	543	2 086	569
NONDURABLE GOODS	78 170	33 169	69 523	29 425	5 873	2 541	61	35	1 000	580	3 993	1 455	13 869	4 717
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	5 980	3 958	5 288	3 463	524	337	4	2	86	80	289	131	513	311
GROCERIES AND FARM PRODUCTS	33 604	11 282	28 898	9 874	3 193	905	18	18	331	137	2 354	796	6 183	1 814
PETROLEUM PRODUCTS	5 282	2 026	4 976	1 879	262	118	-	-	36	29	46	22	1 247	372
OTHER WHOLESALE, NONDURABLE GOODS	33 304	15 903	30 361	14 209	1 894	1 181	39	15	547	334	1 304	506	5 926	2 220
RETAIL TRADE	415 888	460 326	358 884	406 635	38 707	42 305	653	763	7 113	4 959	22 157	13 429	54 501	66 187
HARDWARE AND BUILDING MATERIAL RETAILING	22 563	10 588	21 358	10 106	817	261	47	28	141	45	441	280	5 020	2 293
GENERAL MERCHANDISE STORES	40 844	91 038	34 174	77 173	5 135	11 592	56	106	634	954	1 869	2 882	3 054	8 694
DEPARTMENT STORES	37 464	82 648	31 213	69 863	4 851	10 720	56	97	595	870	1 703	2 626	2 563	7 088
FOOD, BAKERY, AND DAIRY STORES	64 969	57 026	57 048	51 846	5 620	4 077	72	97	784	478	3 078	1 607	8 493	9 412
MOTOR VEHICLE DEALERS	37 348	7 597	34 405	7 302	2 303	202	56	6	167	23	927	112	7 132	1 448
AUTO AND HOME SUPPLY STORES	9 367	2 477	8 465	2 222	732	200	26	7	29	25	258	123	1 659	427
GASOLINE SERVICE STATIONS	31 361	5 054	27 858	4 764	2 671	236	89	8	253	13	1 137	53	6 930	1 412
MISCELLANEOUS VEHICLE DEALERS	2 615	662	2 564	656	29	6	-	-	20	-	37	11	690	188
APPAREL AND ACCESSORY STORES	18 081	38 980	14 516	33 976	2 531	3 848	24	18	427	443	1 159	1 295	987	4 077
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	27 600	14 847	25 006	13 792	1 897	732	54	22	239	98	953	393	3 593	2 148
EATING AND DRINKING PLACES	96 004	141 532	77 461	126 201	9 942	11 200	140	331	3 461	2 051	9 809	4 132	9 708	24 475
DRUG STORES	12 264	18 310	10 722	16 565	1 131	1 387	6	22	234	130	418	558	988	2 112
OTHER RETAIL TRADE	52 872	72 215	45 307	62 032	5 899	8 564	83	118	724	699	2 071	1 983	6 247	9 501
FINANCE, INSURANCE, AND REAL ESTATE	145 047	207 779	129 002	177 699	12 588	24 225	88	229	2 199	2 729	3 660	6 976	13 314	23 556
BANKING	31 338	72 355	27 068	59 736	3 183	10 186	25	67	757	1 085	1 015	3 116	3 004	9 728
CREDIT AGENCIES, OTHER THAN BANKS	9 346	20 290	8 657	18 921	495	965	-	6	134	122	251	725	798	2 036
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	16 407	10 114	15 107	8 740	1 004	1 100	-	6	213	177	264	224	729	395
INSURANCE	53 330	73 872	48 671	61 953	3 547	9 658	33	99	795	1 160	972	2 375	5 898	7 861
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	34 626	31 148	29 499	28 349	4 359	2 316	30	51	300	185	1 158	536	2 885	3 536
BUSINESS AND REPAIR SERVICES	144 517	83 046	122 573	70 877	16 275	9 502	279	197	2 345	1 249	6 352	2 967	16 618	6 483
ADVERTISING	9 255	8 025	8 481	7 175	490	562	-	-	134	213	263	249	489	285
SERVICES TO DWELLINGS AND OTHER BUILDINGS	11 575	7 010	8 778	5 611	2 207	1 180	43	12	132	33	932	435	929	635
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	32 879	24 313	29 638	21 122	2 012	2 390	42	41	949	482	616	703	2 044	1 599
DETECTIVE AND PROTECTIVE SERVICES	10 912	3 012	7 529	2 120	3 075	819	12	17	114	7	399	94	788	182
OTHER BUSINESS SERVICES	25 431	32 972	21 919	28 007	2 328	3 875	61	121	470	430	1 206	1 191	2 037	2 533
AUTOMOTIVE REPAIR AND SERVICES	38 061	4 720	31 350	4 090	5 303	543	85	6	357	39	2 110	117	6 878	663
OTHER REPAIR SERVICES	16 404	2 994	14 878	2 752	860	133	36	-	189	45	826	178	3 453	586

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

TABLE 227. (A) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
PERSONAL SERVICES	41 590	94 130	31 683	74 519	7 113	16 645	65	172	1 030	1 012	3 666	4 367	4 098	15 950
PRIVATE HOUSEHOLDS	2 441	21 435	1 698	15 333	552	5 392	7	56	72	249	252	1 120	314	4 193
HOTELS AND LODGING PLACES	16 004	25 683	11 299	19 416	3 011	5 330	23	75	563	229	2 365	1 442	1 429	3 852
LAUNDRY, CLEANING, AND GARMENT SERVICES	9 041	13 138	6 539	9 124	1 976	3 289	-	20	253	303	491	831	752	1 128
BARBER AND BEAUTY SHOPS	7 866	27 712	6 650	25 065	974	2 147	19	14	71	189	341	819	959	6 053
OTHER PERSONAL SERVICES	6 238	6 162	5 497	5 581	600	487	16	7	71	42	217	155	644	724
ENTERTAINMENT AND RECREATION SERVICES	25 532	18 318	22 533	16 834	1 908	1 029	99	52	293	184	1 580	549	2 732	2 111
THEATERS AND MOTION PICTURES	8 098	5 571	7 175	5 020	621	377	44	17	96	61	299	214	529	333
OTHER ENTERTAINMENT AND RECREATION SERVICES	17 434	12 747	15 358	11 814	1 287	652	55	35	197	123	1 281	335	2 203	1 778
PROFESSIONAL AND RELATED SERVICES	345 452	682 026	288 586	551 893	38 651	102 835	466	1 048	13 376	18 517	11 563	18 657	38 929	97 777
HEALTH SERVICES	90 728	306 009	68 051	237 662	13 959	49 641	119	541	6 838	14 171	4 849	9 666	7 864	44 783
OFFICES OF HEALTH PRACTITIONERS	19 850	38 998	17 567	36 052	605	1 757	10	18	1 544	733	733	986	1 899	5 861
HOSPITALS	56 778	196 671	39 562	144 741	11 003	37 194	75	360	4 732	11 412	3 483	7 164	4 140	22 697
NURSING AND PERSONAL CARE FACILITIES	7 451	55 581	5 571	45 279	1 503	8 080	27	159	241	1 690	342	1 080	1 210	14 404
HEALTH SERVICES, N.E.C.	6 649	14 759	5 351	11 590	848	2 610	7	4	321	336	291	436	615	1 821
LEGAL SERVICES	21 443	22 499	20 604	20 428	635	1 668	8	46	111	206	292	551	1 188	2 167
EDUCATIONAL SERVICES	149 164	266 365	127 293	221 750	16 887	39 120	200	318	3 240	2 959	3 859	5 453	21 165	41 399
ELEMENTARY AND SECONDARY SCHOOLS	86 278	191 035	73 473	158 852	11 417	29 189	110	206	558	1 209	2 135	3 713	14 747	32 939
GOVERNMENT	70 774	148 112	60 041	120 710	9 646	24 904	87	191	406	984	1 703	3 010	12 568	26 307
COLLEGES AND UNIVERSITIES	58 155	61 455	49 800	50 971	4 912	8 327	90	99	2 594	1 555	1 518	1 490	6 103	6 813
GOVERNMENT	35 743	35 461	30 908	29 477	2 731	4 746	52	40	1 593	917	837	777	4 917	5 041
LIBRARIES	1 888	8 441	1 568	7 072	241	1 139	-	13	38	130	67	147	118	973
OTHER EDUCATIONAL SERVICES	2 843	5 434	2 452	4 855	317	465	-	-	50	65	139	103	197	674
SOCIAL SERVICES	11 062	34 236	7 908	24 965	2 679	8 066	38	75	198	366	536	1 538	1 076	3 904
CHILD DAY CARE SERVICES	942	13 767	588	10 223	325	3 165	5	9	5	120	35	466	104	1 602
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	1 717	3 423	1 307	2 579	380	757	2	6	18	28	58	89	212	436
OTHER SOCIAL SERVICES	8 403	17 046	6 013	12 163	1 974	4 144	31	60	175	218	443	983	760	1 866
MUSEUMS, ART GALLERIES, AND ZOOS	1 441	1 449	1 198	1 285	203	148	-	-	21	-	47	35	53	103
RELIGIOUS ORGANIZATIONS	17 291	13 963	15 481	12 816	1 356	890	33	13	257	112	378	394	2 994	1 961
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	23 247	6 032	19 936	5 335	894	373	48	6	2 096	277	787	204	1 793	400
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	14 257	11 820	13 518	10 867	467	673	9	-	241	189	169	243	868	1 383
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	1 429	1 586	1 194	1 213	121	265	-	14	105	21	22	100	148	175
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	15 390	18 067	13 403	15 572	1 450	1 991	11	35	269	216	624	473	1 780	1 502
PUBLIC ADMINISTRATION	133 484	93 692	110 831	66 795	20 291	24 995	205	253	832	635	3 299	2 388	16 268	12 129
EXECUTIVE AND LEGISLATIVE OFFICES	2 316	3 282	2 133	2 900	183	338	-	7	-	8	2	70	365	633
GENERAL GOVERNMENT, N.E.C.	23 649	21 944	18 886	16 153	4 350	5 417	28	64	157	123	571	469	2 572	3 066
LOCAL GOVERNMENT	13 780	10 753	11 226	8 266	2 337	2 301	17	25	51	57	393	215	1 188	1 298
JUSTICE, PUBLIC ORDER, AND SAFETY	60 043	20 686	51 192	15 783	8 082	4 527	90	48	149	89	1 335	558	6 572	2 478
LOCAL GOVERNMENT	48 005	14 969	41 481	11 387	5 910	3 340	70	41	89	31	1 038	402	3 231	1 457
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	5 733	7 540	4 877	5 287	729	2 123	8	20	90	58	139	134	623	1 084
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	10 209	20 714	6 942	11 453	2 945	8 729	22	56	134	158	362	641	1 093	2 214
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	10 271	4 472	8 504	3 473	1 443	883	8	34	114	62	369	65	1 400	558
ADMINISTRATION OF ECONOMIC PROGRAMS	11 675	8 499	9 956	6 127	1 506	2 206	31	18	81	42	303	228	1 967	1 225
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	9 588	6 555	8 341	5 619	1 053	772	18	6	107	95	218	223	1 676	871
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	9 240	13 436	3 901	7 188	4 731	5 418	5	18	120	126	833	1 228	670	1 492
LAST JOB ARMED FORCES	1 565	170	1 027	104	445	50	-	-	63	2	82	22	204	26
LAST WORKED 1974 OR EARLIER	7 675	13 266	2 874	7 084	4 286	5 368	5	18	57	124	751	1 206	466	1 466

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
EXPERIENCED CIVILIAN LABOR FORCE 16 YEARS AND OVER	1 968 049	491 575	1 564 613	1 142 024	282 064	270 229	3 256	2 387	42 474	36 125	160 629	91 049
AGRICULTURE, FORESTRY, AND FISHERIES	14 724	5 099	12 903	4 618	597	304	62	4	52	52	2 079	241
AGRICULTURAL PRODUCTION	6 956	2 100	6 276	1 779	308	197	20	4	21	40	619	154
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	6 766	2 836	5 768	2 699	170	84	42	-	31	12	1 409	87
FORESTRY AND FISHERIES	1 002	163	859	140	119	23	-	-	-	-	51	-
MINING	3 563	989	3 066	819	302	151	-	-	48	19	281	11
METAL MINING	221	54	194	43	24	8	-	-	-	3	24	-
COAL MINING	306	156	259	125	38	28	-	-	5	3	6	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	1 444	517	1 213	407	154	97	-	-	37	13	72	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	1 592	262	1 400	244	86	18	-	-	6	-	179	11
CONSTRUCTION	150 862	13 829	132 267	12 486	13 361	914	392	30	894	161	8 354	525
MANUFACTURING	617 737	299 441	475 154	226 148	88 785	47 118	1 140	517	12 829	7 386	81 019	38 871
NONDURABLE GOODS	194 570	118 652	150 524	87 938	28 496	20 860	292	171	3 805	3 058	22 979	14 296
MEAT PRODUCTS	7 527	2 961	5 082	2 169	1 599	510	19	5	97	28	1 739	457
DAIRY PRODUCTS	2 741	1 438	2 216	1 116	407	227	-	-	63	27	138	141
CANNED AND PRESERVED FRUITS AND VEGETABLES	3 152	1 706	2 059	1 211	863	386	-	6	33	50	517	208
BAKERY PRODUCTS	7 840	4 640	5 370	3 216	1 762	1 164	-	-	57	41	1 475	477
BEVERAGE INDUSTRIES	4 664	1 445	3 208	1 129	1 089	186	16	7	112	41	426	185
OTHER FOOD INDUSTRIES	19 332	11 967	13 199	8 178	3 978	2 720	22	18	398	223	3 417	1 919
TOBACCO MANUFACTURES	403	231	225	158	146	73	-	-	16	-	28	-
KNITTING MILLS	128	309	109	219	5	26	-	-	5	-	9	109
YARN, THREAD, AND FABRIC MILLS	999	913	809	723	126	142	-	-	15	-	98	106
OTHER TEXTILE MILL PRODUCTS	1 053	657	668	488	228	125	-	-	33	5	170	47
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	4 932	9 592	3 558	5 833	808	2 084	5	11	127	766	824	1 994
PAPER AND ALLIED PRODUCTS	19 404	9 691	14 060	6 536	3 166	2 020	28	15	215	301	3 378	1 488
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	59 793	37 324	51 306	30 340	5 988	5 430	67	62	967	683	3 431	2 064
NEWSPAPER PUBLISHING AND PRINTING	11 880	7 315	10 238	6 362	1 333	796	4	8	113	79	466	141
CHEMICALS AND ALLIED PRODUCTS	37 191	21 238	29 179	16 295	5 128	3 469	66	19	1 077	496	3 530	2 054
PLASTICS, SYNTHETICS, AND RESINS	4 117	2 743	3 134	1 903	486	463	12	-	78	32	757	574
DRUGS	7 172	6 017	6 037	4 798	468	856	-	11	383	186	614	473
PETROLEUM AND COAL PRODUCTS	8 392	1 968	6 870	1 521	1 106	388	12	5	134	40	497	63
PETROLEUM REFINING	5 683	1 225	4 923	982	533	215	6	-	107	23	202	45
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	15 125	10 856	11 330	7 843	1 716	1 542	57	23	433	216	2 682	2 425
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	715	760	531	456	94	117	-	-	16	141	216	145
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	1 179	956	745	507	287	251	-	-	7	-	404	414
DURABLE GOODS	408 934	172 227	315 753	132 956	57 154	23 955	832	346	8 596	4 131	54 815	22 905
LOGGING	124	8	99	8	7	-	6	-	12	-	28	-
SAWMILLS, PLANING MILLS, AND MILLWORK	2 109	530	1 700	428	192	54	-	-	39	14	258	55
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	2 910	1 967	2 152	1 342	349	305	8	-	62	15	647	684
FURNITURE AND FIXTURES	11 795	4 264	8 463	3 137	1 620	587	49	13	149	93	2 713	807
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	13 007	5 890	10 347	4 548	1 510	839	16	17	190	116	1 823	735
GLASS AND GLASS PRODUCTS	3 384	2 108	2 437	1 417	459	376	8	11	98	69	540	347
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	3 286	533	2 854	465	262	63	-	-	16	5	345	21
PRIMARY METAL INDUSTRIES	59 926	10 087	38 865	7 514	15 517	1 831	75	6	499	145	10 467	1 108
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	42 543	5 850	27 310	4 258	11 677	1 277	35	-	265	32	6 970	612
IRON AND STEEL FOUNDRIES	5 814	911	3 301	698	1 819	177	4	-	85	19	1 244	55
PRIMARY NONFERROUS INDUSTRIES	11 569	3 326	8 254	2 558	2 021	377	36	6	149	94	2 253	441
FABRICATED METAL INDUSTRIES	64 921	20 105	49 916	16 137	8 563	2 486	126	29	1 181	275	10 474	2 514
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	4 800	2 824	3 917	2 377	436	237	6	-	125	27	674	417
FABRICATED STRUCTURAL METAL PRODUCTS	12 431	2 099	10 122	1 828	1 106	147	47	-	170	5	1 849	228
METAL FORGINGS AND STAMPINGS	11 982	3 745	9 112	2 830	1 717	604	36	5	258	57	1 789	499
MACHINERY, EXCEPT ELECTRICAL	100 521	27 910	84 662	23 216	9 073	2 933	202	53	1 910	507	9 423	2 492
FARM MACHINERY AND EQUIPMENT	9 018	2 144	7 200	1 809	1 386	293	25	-	166	20	692	69
CONSTRUCTION AND MATERIAL HANDLING MACHINES	18 048	3 158	14 812	2 476	2 208	552	45	6	203	35	1 478	175
METALWORKING MACHINERY	20 506	5 186	17 551	4 204	1 435	584	42	7	399	85	2 102	557
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	8 307	4 268	7 208	3 513	599	453	5	11	260	129	549	341
OTHER MACHINERY, EXCEPT ELECTRICAL	44 642	13 154	37 891	11 214	3 445	1 051	85	29	882	238	4 602	1 350
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	76 946	59 729	61 746	45 281	8 195	8 322	146	157	2 726	1 949	8 750	8 580
HOUSEHOLD APPLIANCES	7 598	3 539	5 596	2 454	1 098	612	28	6	210	105	1 275	632
RADIO, TV, AND COMMUNICATION EQUIPMENT	30 963	23 263	25 512	17 469	3 046	3 849	23	19	1 022	706	2 968	2 995
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	38 385	32 927	30 638	25 358	4 051	3 861	95	132	1 494	1 138	4 507	4 953

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
TRANSPORTATION EQUIPMENT	38 785	10 866	27 404	7 912	8 395	2 173	82	7	484	125	5 228	1 419
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	22 981	7 916	15 595	5 512	5 507	1 764	26	-	295	86	3 272	1 155
AIRCRAFT, SPACE VEHICLES, AND PARTS	1 270	410	978	360	190	28	-	-	32	6	204	23
SHIP AND BOAT BUILDING AND REPAIRING	518	123	420	105	41	-	6	-	12	-	73	28
OTHER TRANSPORTATION EQUIPMENT	14 016	2 417	10 411	1 935	2 657	381	50	7	145	33	1 679	213
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	19 533	16 452	16 464	13 145	1 691	1 984	67	30	717	475	1 725	1 761
MISCELLANEOUS MANUFACTURING INDUSTRIES	18 357	14 419	13 935	10 288	2 042	2 441	55	34	627	417	3 279	2 750
NOT SPECIFIED MANUFACTURING INDUSTRIES	14 233	8 562	8 877	5 254	3 135	2 303	16	-	428	197	3 225	1 670
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	210 823	77 421	158 755	53 749	44 349	21 304	337	125	2 150	942	11 595	2 985
TRANSPORTATION	152 599	50 326	110 497	35 056	36 039	13 907	287	100	1 648	635	9 352	1 549
RAILROADS	26 672	4 481	20 149	3 305	5 167	1 035	47	14	176	52	2 293	123
BUS SERVICE AND URBAN TRANSIT	17 242	5 618	8 246	3 370	7 997	2 049	19	25	222	26	1 605	295
TAXICAB SERVICE	5 323	474	2 586	324	2 291	150	7	-	235	-	480	-
TRUCKING SERVICE AND WAREHOUSING	56 486	9 211	48 183	8 178	6 767	800	122	24	254	57	2 737	324
U.S. POSTAL SERVICE	22 292	11 627	11 048	3 229	10 601	8 233	34	28	302	96	699	182
WATER TRANSPORTATION	1 689	520	1 263	459	373	43	-	-	18	11	63	14
AIR TRANSPORTATION	18 041	11 331	15 099	9 706	2 238	1 248	51	9	288	210	1 156	438
OTHER TRANSPORTATION	4 854	7 064	3 923	6 485	605	349	7	-	153	183	319	173
COMMUNICATIONS	26 125	21 997	22 260	15 077	3 075	6 056	4	25	265	276	1 032	1 194
RADIO AND TELEVISION BROADCASTING	3 586	2 129	3 132	1 591	317	408	-	7	27	72	196	133
TELEPHONE (WIRE AND RADIO)	21 430	19 198	18 216	12 959	2 620	5 541	4	18	211	204	785	987
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	1 109	670	912	527	138	107	-	-	27	-	51	74
UTILITIES AND SANITARY SERVICES	32 099	5 098	25 998	3 616	5 235	1 341	46	-	237	31	1 211	242
ELECTRIC AND GAS UTILITIES	18 333	3 367	15 355	2 342	2 415	917	33	-	107	31	859	195
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	13 766	1 731	10 643	1 274	2 820	424	13	-	130	-	352	47
WHOLESALE TRADE	119 338	54 663	101 775	47 256	11 589	5 071	145	49	2 387	1 041	7 979	3 113
DURABLE GOODS	68 348	30 985	58 717	26 987	6 302	2 778	104	31	1 414	514	4 211	1 694
MOTOR VEHICLES AND EQUIPMENT	8 618	2 872	7 336	2 512	834	236	11	12	173	26	562	195
LUMBER AND CONSTRUCTION MATERIALS	3 288	1 100	2 918	1 075	220	25	13	-	13	-	199	15
ELECTRICAL GOODS	7 979	4 504	6 956	3 930	531	388	7	-	323	75	396	256
HARDWARE, PLUMBING AND HEATING SUPPLIES	6 312	2 691	5 679	2 349	411	236	25	-	73	50	248	130
MACHINERY, EQUIPMENT, AND SUPPLIES	25 326	12 165	22 232	10 495	2 170	1 190	13	19	405	224	1 135	595
OTHER WHOLESALE, DURABLE GOODS	16 825	7 653	13 596	6 626	2 136	703	35	-	427	139	1 671	503
NONDURABLE GOODS	50 990	23 678	43 058	20 269	5 287	2 293	41	18	973	527	3 768	1 419
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	5 007	3 389	4 342	2 902	504	331	4	-	79	80	276	131
GROCERIES AND FARM PRODUCTS	21 214	7 462	16 976	6 228	2 814	774	16	7	314	115	2 217	781
PETROLEUM PRODUCTS	2 907	1 425	2 670	1 280	193	116	-	-	36	29	46	22
OTHER WHOLESALE, NONDURABLE GOODS	21 862	11 402	19 070	9 859	1 776	1 072	21	11	544	303	1 229	485
RETAIL TRADE	271 498	284 310	220 126	237 202	34 423	37 180	362	475	6 563	4 247	20 858	11 896
HARDWARE AND BUILDING MATERIAL RETAILING	12 417	5 844	11 390	5 431	694	224	38	28	122	29	389	265
GENERAL MERCHANDISE STORES	30 340	62 434	24 184	49 952	4 720	10 422	31	64	614	867	1 746	2 636
DEPARTMENT STORES	28 195	57 728	22 402	46 209	4 468	9 629	31	57	585	783	1 607	2 410
FOOD, BAKERY, AND DAIRY STORES	42 823	34 316	35 582	29 823	5 101	3 546	31	49	728	420	2 875	1 462
MOTOR VEHICLE DEALERS	21 650	4 410	19 121	4 127	1 950	196	28	-	165	23	857	108
AUTO AND HOME SUPPLY STORES	5 397	1 428	4 587	1 185	654	200	19	-	29	25	250	115
GASOLINE SERVICE STATIONS	17 113	2 423	13 959	2 168	2 407	201	45	8	224	13	1 021	48
MISCELLANEOUS VEHICLE DEALERS	1 203	268	1 154	262	29	6	-	-	20	-	35	6
APPAREL AND ACCESSORY STORES	14 128	26 536	10 825	22 046	2 314	3 427	23	18	399	383	1 086	1 192
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	17 679	9 276	15 246	8 344	1 789	634	38	20	231	82	878	352
EATING AND DRINKING PLACES	62 830	77 682	46 620	65 399	8 247	8 886	54	196	3 122	1 653	9 348	3 469
DRUG STORES	9 065	11 900	7 650	10 329	1 013	1 262	-	8	231	114	407	490
OTHER RETAIL TRADE	36 853	47 793	29 808	38 136	5 505	8 176	55	84	678	638	1 966	1 753
FINANCE, INSURANCE, AND REAL ESTATE	108 088	149 245	93 129	121 219	11 641	22 425	63	195	2 127	2 615	3 523	6 565
BANKING	23 675	50 209	19 633	38 392	2 960	9 478	25	56	752	1 033	1 007	2 936
CREDIT AGENCIES, OTHER THAN BANKS	6 727	14 536	6 083	13 302	459	851	-	6	125	116	238	690
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	15 009	8 934	13 714	7 606	1 004	1 060	-	6	208	177	262	214
INSURANCE	36 737	52 841	32 462	41 755	3 223	8 932	27	84	763	1 111	904	2 233
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	25 940	22 725	21 237	20 164	3 995	2 104	11	43	279	178	1 112	492
BUSINESS AND REPAIR SERVICES	108 716	66 314	88 294	55 378	14 994	8 424	235	161	2 289	1 201	6 028	2 763
ADVERTISING	8 109	7 097	7 352	6 273	478	550	-	-	134	199	253	226
SERVICES TO DWELLINGS AND OTHER BUILDINGS	8 302	4 845	5 831	3 845	1 922	809	35	12	124	29	907	387
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	29 507	21 106	26 357	18 097	1 940	2 246	34	36	940	466	611	684
DETECTIVE AND PROTECTIVE SERVICES	8 441	2 331	5 297	1 528	2 843	730	5	17	114	7	387	94
OTHER BUSINESS SERVICES	20 523	25 854	17 222	21 364	2 162	3 465	55	90	464	419	1 170	1 087
AUTOMOTIVE REPAIR AND SERVICES	24 121	3 223	17 938	2 636	4 856	507	73	6	346	39	1 955	107
OTHER REPAIR SERVICES	9 713	1 858	8 297	1 635	793	117	33	-	167	42	745	178

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
PERSONAL SERVICES	29 296	52 402	20 359	35 857	6 322	13 895	24	79	981	873	3 529	3 984
PRIVATE HOUSEHOLDS	1 634	11 061	964	6 127	493	4 285	-	22	65	229	250	1 035
HOTELS AND LODGING PLACES	12 010	14 694	7 755	9 472	2 657	4 403	16	39	534	181	2 280	1 344
LAUNDRY, CLEANING, AND GARMENT SERVICES	6 487	8 750	4 148	5 184	1 841	2 902	-	8	246	269	472	745
BARBER AND BEAUTY SHOPS	5 285	14 177	4 260	11 858	799	1 877	8	10	71	154	321	728
OTHER PERSONAL SERVICES	3 880	3 720	3 232	3 216	532	428	-	-	65	40	206	132
ENTERTAINMENT AND RECREATION SERVICES	17 905	11 733	15 281	10 546	1 612	770	62	25	286	182	1 463	504
THEATERS AND MOTION PICTURES	6 331	4 289	5 485	3 777	579	352	24	10	96	61	274	207
OTHER ENTERTAINMENT AND RECREATION SERVICES	11 574	7 444	9 796	6 769	1 033	418	38	15	190	121	1 189	297
PROFESSIONAL AND RELATED SERVICES	223 839	412 778	175 597	301 606	32 886	86 726	305	605	11 101	16 832	10 247	16 414
HEALTH SERVICES	64 353	182 387	44 033	123 259	12 575	41 811	87	306	5 995	13 339	4 478	8 608
OFFICES OF HEALTH PRACTITIONERS	13 786	24 286	11 976	21 676	547	1 578	-	16	1 155	606	632	881
HOSPITALS	41 890	126 654	26 169	80 872	9 970	31 874	68	224	4 346	10 879	3 302	6 572
NURSING AND PERSONAL CARE FACILITIES	4 102	22 040	2 480	14 066	1 321	6 110	14	66	191	1 539	286	771
HEALTH SERVICES, N.E.C.	4 575	9 407	3 408	6 645	737	2 249	5	-	303	315	258	384
LEGAL SERVICES	17 037	16 768	16 215	14 834	618	1 550	8	43	111	206	255	511
EDUCATIONAL SERVICES	83 013	155 417	65 979	118 099	13 677	32 957	130	160	1 956	2 218	3 191	4 651
ELEMENTARY AND SECONDARY SCHOOLS	52 842	117 386	41 839	89 254	9 788	25 543	81	105	475	1 039	1 879	3 270
GOVERNMENT	42 602	90 205	33 322	66 055	8 334	21 989	60	103	338	846	1 493	2 684
COLLEGES AND UNIVERSITIES	26 698	29 029	21 285	21 558	3 402	6 024	49	42	1 412	992	1 120	1 148
GOVERNMENT	10 484	11 570	8 057	7 863	1 602	3 050	18	14	528	423	521	541
LIBRARIES	1 324	5 419	1 037	4 230	223	970	-	13	26	124	58	136
OTHER EDUCATIONAL SERVICES	2 149	3 583	1 818	3 057	264	420	-	-	43	63	134	97
SOCIAL SERVICES	7 002	20 753	4 458	13 303	2 119	6 433	29	51	179	302	466	1 300
CHILD DAY CARE SERVICES	618	8 176	290	5 454	306	2 444	5	-	-	83	29	359
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	1 058	1 893	741	1 173	296	641	-	6	16	22	48	85
OTHER SOCIAL SERVICES	5 326	10 684	3 427	6 676	1 517	3 348	24	45	163	197	389	856
MUSEUMS, ART GALLERIES, AND ZOOS	1 278	1 228	1 045	1 073	193	141	-	-	21	-	47	29
RELIGIOUS ORGANIZATIONS	9 457	8 280	7 972	7 268	1 104	803	7	6	215	94	355	354
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	18 844	4 815	15 698	4 165	789	337	29	6	2 062	271	744	192
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	11 346	8 349	10 610	7 473	467	618	6	-	241	173	158	224
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	1 100	1 208	895	845	115	265	-	14	81	17	16	88
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	10 409	13 573	8 692	11 287	1 229	1 811	9	19	240	212	537	457
PUBLIC ADMINISTRATION	84 608	53 585	65 745	30 914	16 888	21 145	124	117	662	494	2 877	2 024
EXECUTIVE AND LEGISLATIVE OFFICES	947	1 170	851	887	96	245	-	7	-	8	-	58
GENERAL GOVERNMENT, N.E.C.	14 921	11 777	11 051	7 326	3 545	4 132	11	36	125	108	465	433
LOCAL GOVERNMENT	10 097	6 785	7 932	4 681	1 998	1 943	5	14	43	50	325	203
JUSTICE, PUBLIC ORDER, AND SAFETY	41 634	13 427	33 987	9 125	6 980	4 001	55	35	106	49	1 230	499
LOCAL GOVERNMENT	36 210	10 395	30 310	7 190	5 349	3 016	47	28	58	13	977	353
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	3 569	3 906	2 877	1 962	565	1 831	8	5	90	56	104	112
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	6 584	13 102	3 708	4 847	2 603	7 794	15	12	110	148	314	582
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	6 660	3 037	5 179	2 171	1 199	803	8	9	96	36	339	51
ADMINISTRATION OF ECONOMIC PROGRAMS	6 722	4 895	5 273	2 825	1 272	1 918	20	13	67	42	268	206
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	3 571	2 271	2 819	1 771	628	421	7	-	68	47	157	83
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	7 052	9 766	2 162	4 226	4 315	4 802	5	5	105	80	797	1 153
LAST JOB ARMED FORCES	772	95	324	39	372	42	-	-	48	-	71	20
LAST WORKED 1974 OR EARLIER	6 280	9 671	1 838	4 187	3 943	4 760	5	5	57	80	726	1 133

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
EXPERIENCED CIVILIAN LABOR FORCE 16 YEARS AND OVER	107 996	75 986	102 582	71 707	3 469	3 043	229	160	385	295	3 059	1 994
AGRICULTURE, FORESTRY, AND FISHERIES	3 996	719	3 951	709	17	-	3	10	4	-	24	-
AGRICULTURAL PRODUCTION	3 602	570	3 557	560	17	-	3	10	4	-	24	-
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	379	149	379	149	-	-	-	-	-	-	-	-
FORESTRY AND FISHERIES	15	-	15	-	-	-	-	-	-	-	-	-
MINING	336	8	322	8	4	-	-	-	10	-	-	-
METAL MINING	18	-	18	-	-	-	-	-	-	-	-	-
COAL MINING	110	4	100	4	-	-	-	-	10	-	-	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	30	2	30	2	-	-	-	-	-	-	-	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	178	2	174	2	4	-	-	-	-	-	-	-
CONSTRUCTION	8 926	875	8 631	858	133	14	58	-	9	-	154	7
MANUFACTURING	40 413	12 227	37 544	10 962	1 887	949	77	32	164	75	1 695	528
NONDURABLE GOODS	6 145	3 624	5 731	3 230	272	238	12	-	24	47	251	184
MEAT PRODUCTS	1 869	466	1 704	401	124	55	12	-	2	3	92	12
DAIRY PRODUCTS	89	33	89	27	-	6	-	-	-	-	-	3
CANNED AND PRESERVED FRUITS AND VEGETABLES	92	40	81	40	11	-	-	-	-	-	-	-
BAKERY PRODUCTS	291	171	279	147	12	-	-	-	-	5	13	30
BEVERAGE INDUSTRIES	121	71	121	71	-	-	-	-	-	-	-	-
OTHER FOOD INDUSTRIES	1 021	450	963	370	48	68	-	-	6	-	23	30
TOBACCO MANUFACTURES	5	-	5	-	-	-	-	-	-	-	-	-
KNITTING MILLS	-	-	-	-	-	-	-	-	-	-	-	-
YARN, THREAD, AND FABRIC MILLS	32	8	32	8	-	-	-	-	-	-	-	-
OTHER TEXTILE MILL PRODUCTS	2	5	2	5	-	-	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	140	494	130	401	10	32	-	-	-	37	-	32
PAPER AND ALLIED PRODUCTS	235	208	214	197	13	11	-	-	-	-	12	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1 284	1 103	1 227	1 043	22	22	-	-	9	-	55	66
NEWSPAPER PUBLISHING AND PRINTING	541	497	525	486	7	-	-	-	9	-	5	34
CHEMICALS AND ALLIED PRODUCTS	534	129	511	122	4	7	-	-	-	-	19	-
PLASTICS, SYNTHETICS, AND RESINS	53	19	49	19	4	-	-	-	-	-	-	-
DRUGS	42	14	42	7	-	7	-	-	-	-	-	-
PETROLEUM AND COAL PRODUCTS	25	15	25	15	-	-	-	-	-	-	-	-
PETROLEUM REFINING	25	15	25	15	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	360	374	317	338	14	25	-	-	7	2	29	11
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	30	33	16	33	14	-	-	-	-	-	8	-
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	15	24	15	12	-	12	-	-	-	-	-	-
DURABLE GOODS	33 763	8 387	31 347	7 560	1 576	687	65	25	140	28	1 427	331
LOGGING	67	5	67	5	-	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	227	198	223	166	4	18	-	8	-	-	11	13
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	126	42	122	42	4	-	-	-	-	-	7	-
FURNITURE AND FIXTURES	351	273	347	254	-	14	4	-	-	-	4	5
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	589	102	563	90	19	6	-	-	2	-	14	6
GLASS AND GLASS PRODUCTS	35	47	30	47	5	-	-	-	-	-	-	-
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	479	36	458	24	14	6	-	-	2	-	14	6
PRIMARY METAL INDUSTRIES	4 625	796	4 331	746	173	41	7	-	23	-	268	27
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	398	47	372	40	14	7	-	-	-	-	37	7
IRON AND STEEL FOUNDRIES	1 463	283	1 298	274	94	-	7	-	-	-	140	14
PRIMARY NONFERROUS INDUSTRIES	2 764	466	2 661	432	65	34	-	-	23	-	91	6
FABRICATED METAL INDUSTRIES	1 949	629	1 869	606	59	23	6	-	2	-	64	13
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	59	69	59	69	-	-	-	-	-	-	-	5
FABRICATED STRUCTURAL METAL PRODUCTS	623	236	604	222	19	14	-	-	-	-	23	8
METAL FORGINGS AND STAMPINGS	225	33	206	33	-	-	6	-	-	-	24	-
MACHINERY, EXCEPT ELECTRICAL	23 805	4 997	21 931	4 421	1 245	514	35	2	101	15	1 007	201
FARM MACHINERY AND EQUIPMENT	14 443	3 054	12 993	2 608	945	405	27	2	75	9	818	125
CONSTRUCTION AND MATERIAL HANDLING MACHINES	6 438	1 253	6 111	1 152	246	93	8	-	13	-	138	34
METALWORKING MACHINERY	752	141	714	141	25	-	-	-	-	-	29	-
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	135	37	135	32	-	5	-	-	-	-	5	-
OTHER MACHINERY, EXCEPT ELECTRICAL	2 037	512	1 978	488	29	11	-	-	13	6	17	42
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	542	541	518	485	24	23	-	10	-	13	-	39
HOUSEHOLD APPLIANCES	39	83	39	74	-	9	-	-	-	-	-	-
RADIO, TV, AND COMMUNICATION EQUIPMENT	150	115	131	98	19	7	-	10	-	-	-	18
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	353	343	348	313	5	7	-	-	-	13	-	21

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
TRANSPORTATION EQUIPMENT	896	243	811	235	27	8	13	-	12	-	47	7
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	816	202	739	194	19	8	13	-	12	-	47	-
AIRCRAFT, SPACE VEHICLES, AND PARTS	38	32	38	32	-	-	-	-	-	-	-	7
SHIP AND BOAT BUILDING AND REPAIRING	7	7	7	7	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	35	2	27	2	8	-	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	393	463	372	417	21	40	-	-	-	-	-	20
MISCELLANEOUS MANUFACTURING INDUSTRIES	193	98	193	93	-	-	-	5	-	-	5	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	505	216	466	172	39	24	-	7	-	-	17	13
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8 781	2 984	8 333	2 875	293	91	24	-	10	-	222	61
TRANSPORTATION	5 995	1 626	5 686	1 584	168	31	24	-	5	-	191	32
RAILROADS	1 170	127	1 065	120	42	-	7	-	-	-	116	7
BUS SERVICE AND URBAN TRANSIT	281	165	276	165	-	-	-	-	5	-	-	-
TAXICAB SERVICE	10	30	10	30	-	-	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	3 522	665	3 400	650	90	15	17	-	-	-	26	21
U.S. POSTAL SERVICE	662	353	611	337	22	16	-	-	-	-	37	-
WATER TRANSPORTATION	75	14	67	14	8	-	-	-	-	-	-	-
AIR TRANSPORTATION	172	72	172	72	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION	103	200	85	196	6	-	-	-	-	-	12	4
COMMUNICATIONS	1 027	948	1 006	881	21	60	-	-	-	-	-	29
RADIO AND TELEVISION BROADCASTING	295	205	289	177	6	28	-	-	-	-	-	5
TELEPHONE (WIRE AND RADIO)	679	726	664	687	15	32	-	-	-	-	-	24
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	53	17	53	17	-	-	-	-	-	-	-	-
UTILITIES AND SANITARY SERVICES	1 759	410	1 641	410	104	-	-	-	5	-	31	-
ELECTRIC AND GAS UTILITIES	1 206	267	1 185	267	11	-	-	-	5	-	22	-
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	553	143	456	143	93	-	-	-	-	-	9	-
WHOLESALE TRADE	7 625	2 917	7 383	2 787	125	86	16	13	-	-	200	65
DURABLE GOODS	5 033	1 851	4 839	1 772	102	51	16	5	-	-	143	57
MOTOR VEHICLES AND EQUIPMENT	610	140	600	131	-	9	-	-	-	-	18	-
LUMBER AND CONSTRUCTION MATERIALS	224	87	206	81	11	-	7	-	-	-	-	6
ELECTRICAL GOODS	401	121	395	121	6	-	-	-	-	-	5	-
HARDWARE, PLUMBING AND HEATING SUPPLIES	323	182	318	182	5	-	-	-	-	-	6	5
MACHINERY, EQUIPMENT, AND SUPPLIES	2 825	1 154	2 730	1 104	36	34	9	5	-	-	98	29
OTHER WHOLESALE, DURABLE GOODS	650	167	590	153	44	8	-	-	-	-	16	17
NONDURABLE GOODS	2 592	1 066	2 544	1 015	23	35	-	8	-	-	57	8
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	238	179	238	162	-	15	-	2	-	-	-	-
GROCERIES AND FARM PRODUCTS	1 243	488	1 204	454	14	20	-	6	-	-	45	8
PETROLEUM PRODUCTS	153	59	153	59	-	-	-	-	-	-	-	-
OTHER WHOLESALE, NONDURABLE GOODS	958	340	949	340	9	-	-	-	-	-	12	-
RETAIL TRADE	13 560	17 386	13 178	16 740	224	354	6	28	18	87	344	432
HARDWARE AND BUILDING MATERIAL RETAILING	871	420	844	420	9	-	-	-	-	-	27	-
GENERAL MERCHANDISE STORES	1 058	3 170	1 014	3 017	26	98	-	8	-	14	18	64
DEPARTMENT STORES	960	2 975	919	2 826	23	94	-	8	-	14	18	64
FOOD, BAKERY, AND DAIRY STORES	2 131	1 862	2 083	1 822	34	33	-	-	9	7	22	8
MOTOR VEHICLE DEALERS	1 332	385	1 306	385	13	-	-	-	9	-	8	8
AUTO AND HOME SUPPLY STORES	264	56	264	56	-	-	-	-	-	-	-	-
GASOLINE SERVICE STATIONS	1 186	266	1 179	266	7	-	-	-	-	-	20	-
MISCELLANEOUS VEHICLE DEALERS	133	37	133	37	-	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	380	1 259	371	1 221	9	24	-	-	-	6	9	37
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	950	493	927	484	15	6	-	-	-	3	25	-
EATING AND DRINKING PLACES	3 480	6 342	3 320	6 036	92	136	6	11	-	50	170	244
DRUG STORES	272	686	257	677	6	-	-	2	-	7	11	13
OTHER RETAIL TRADE	1 503	2 410	1 480	2 319	13	57	-	7	-	-	34	58
FINANCE, INSURANCE, AND REAL ESTATE	3 314	5 152	3 234	5 007	68	95	-	-	-	18	39	94
BANKING	561	1 814	539	1 769	16	36	-	-	-	-	6	39
CREDIT AGENCIES, OTHER THAN BANKS	198	517	198	484	-	23	-	-	-	5	7	17
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	163	112	163	112	-	-	-	-	-	-	-	-
INSURANCE	1 415	1 856	1 384	1 823	25	14	-	-	-	13	11	13
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	977	853	950	819	27	22	-	-	-	-	15	25
BUSINESS AND REPAIR SERVICES	3 592	1 916	3 430	1 823	101	74	17	-	20	7	64	33
ADVERTISING	108	124	108	124	-	-	-	-	-	-	-	8
SERVICES TO DWELLINGS AND OTHER BUILDINGS	440	343	393	289	28	52	-	-	8	-	5	15
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	325	275	325	251	-	9	-	-	-	7	7	8
DETECTIVE AND PROTECTIVE SERVICES	312	105	307	98	5	7	-	-	-	-	10	-
OTHER BUSINESS SERVICES	596	690	574	682	15	6	-	-	-	-	13	2
AUTOMOTIVE REPAIR AND SERVICES	1 174	204	1 118	204	39	-	7	-	4	-	12	-
OTHER REPAIR SERVICES	637	175	605	175	14	-	10	-	8	-	17	-

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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
PERSONAL SERVICES	1 159	4 000	1 095	3 790	64	169	-	6	-	8	12	82
PRIVATE HOUSEHOLDS	26	807	20	712	6	95	-	-	-	-	-	-
HOTELS AND LODGING PLACES	425	1 301	382	1 242	43	34	-	6	-	3	-	15
LAUNDRY, CLEANING, AND GARMENT SERVICES	241	565	241	542	-	17	-	-	-	-	3	40
BARBER AND BEAUTY SHOPS	270	1 105	255	1 089	15	11	-	-	-	-	9	22
OTHER PERSONAL SERVICES	197	222	197	205	-	12	-	-	-	5	-	5
ENTERTAINMENT AND RECREATION SERVICES	757	762	749	750	6	6	-	-	-	-	23	23
THEATERS AND MOTION PICTURES	143	155	137	155	6	-	-	-	-	-	-	-
OTHER ENTERTAINMENT AND RECREATION SERVICES	614	607	612	595	-	6	-	-	-	-	23	23
PROFESSIONAL AND RELATED SERVICES	9 019	21 899	8 593	20 681	252	880	5	41	113	100	144	498
HEALTH SERVICES	2 160	9 938	1 998	9 299	72	473	-	14	83	80	48	215
OFFICES OF HEALTH PRACTITIONERS	776	1 539	728	1 507	14	-	-	-	34	23	6	23
HOSPITALS	955	5 820	883	5 438	37	290	-	8	28	28	23	143
NURSING AND PERSONAL CARE FACILITIES	235	2 092	214	1 898	21	158	-	-	-	29	-	49
HEALTH SERVICES, N.E.C.	194	487	173	456	-	25	-	6	21	-	19	-
LEGAL SERVICES	379	529	379	514	-	9	-	-	-	-	-	6
EDUCATIONAL SERVICES	4 111	8 583	3 928	8 183	135	290	5	7	23	13	51	202
ELEMENTARY AND SECONDARY SCHOOLS	2 877	6 481	2 808	6 179	55	209	5	7	2	7	38	158
GOVERNMENT	2 472	5 173	2 409	4 930	49	175	5	5	2	7	38	132
COLLEGES AND UNIVERSITIES	1 140	1 621	1 039	1 546	67	69	-	-	21	6	13	33
GOVERNMENT	258	488	248	462	7	26	-	-	-	-	3	18
LIBRARIES	23	318	23	301	-	12	-	-	-	-	-	5
OTHER EDUCATIONAL SERVICES	71	163	58	157	13	-	-	-	-	-	-	6
SOCIAL SERVICES	365	1 287	327	1 150	25	94	-	13	7	7	19	59
CHILD DAY CARE SERVICES	35	497	35	443	-	43	-	-	-	-	-	22
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	38	130	38	124	-	6	-	-	-	-	-	-
OTHER SOCIAL SERVICES	292	660	254	583	25	45	-	13	7	7	19	37
MUSEUMS, ART GALLERIES, AND ZOOS	44	66	44	66	-	-	-	-	-	-	-	-
RELIGIOUS ORGANIZATIONS	575	484	559	477	-	-	-	7	-	-	16	2
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	570	141	555	141	8	-	-	-	-	-	7	8
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	301	376	301	370	-	-	-	-	-	-	-	6
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	12	23	12	23	-	-	-	-	-	-	-	-
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	502	472	490	458	12	14	-	-	-	-	3	-
PUBLIC ADMINISTRATION	6 375	4 924	6 000	4 526	291	309	23	30	37	-	131	158
EXECUTIVE AND LEGISLATIVE OFFICES	29	82	29	76	-	-	-	-	-	-	-	12
GENERAL GOVERNMENT, N.E.C.	969	1 084	899	973	65	96	5	9	-	-	36	9
LOCAL GOVERNMENT	379	460	358	414	21	46	-	-	-	-	14	3
JUSTICE, PUBLIC ORDER, AND SAFETY	1 485	608	1 411	556	44	35	8	5	9	-	21	16
LOCAL GOVERNMENT	1 210	480	1 162	428	31	35	8	5	9	-	-	16
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	105	112	105	105	-	7	-	-	-	-	-	-
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	138	423	129	388	9	21	-	-	-	-	12	21
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	151	69	124	69	19	-	-	-	8	-	15	7
ADMINISTRATION OF ECONOMIC PROGRAMS	267	155	248	139	7	-	7	8	-	-	5	8
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	3 231	2 391	3 055	2 220	147	150	3	8	20	-	42	85
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	143	217	139	191	4	16	-	-	-	-	7	13
LAST JOB ARMED FORCES	76	1	76	1	-	-	-	-	-	-	-	-
LAST WORKED 1974 OR EARLIER	67	216	63	190	4	16	-	-	-	-	7	13

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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
EXPERIENCED CIVILIAN LABOR FORCE 16 YEARS AND OVER	102 051	69 951	96 626	65 145	4 373	4 062	174	149	442	455	912	561
AGRICULTURE, FORESTRY, AND FISHERIES	2 943	522	2 898	514	37	5	5	-	3	3	13	-
AGRICULTURAL PRODUCTION	2 593	348	2 560	340	25	5	5	-	3	3	13	-
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	336	162	324	162	12	-	-	-	-	-	-	-
FORESTRY AND FISHERIES	14	12	14	12	-	-	-	-	-	-	-	-
MINING	344	33	328	33	16	-	-	-	-	-	7	-
METAL MINING	13	-	6	-	7	-	-	-	-	-	-	-
COAL MINING	156	14	156	14	-	-	-	-	-	-	7	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	69	-	69	-	-	-	-	-	-	-	-	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	106	19	97	19	9	-	-	-	-	-	-	-
CONSTRUCTION	9 644	800	9 149	776	396	11	26	6	6	7	81	-
MANUFACTURING	42 290	10 179	40 199	9 085	1 737	961	53	21	170	65	297	125
NONDURABLE GOODS	5 902	3 072	5 641	2 834	190	208	8	-	43	15	73	33
MEAT PRODUCTS	139	23	127	23	12	-	-	-	-	-	-	6
DAIRY PRODUCTS	165	25	158	25	7	-	-	-	-	-	-	-
CANNED AND PRESERVED FRUITS AND VEGETABLES	139	126	135	119	-	-	-	-	-	-	14	11
BAKERY PRODUCTS	236	76	213	70	8	6	3	-	6	-	17	-
BEVERAGE INDUSTRIES	1 414	677	1 392	609	16	63	-	-	6	5	-	-
OTHER FOOD INDUSTRIES	744	233	717	225	22	8	-	-	-	-	5	-
TOBACCO MANUFACTURES	-	-	-	-	-	-	-	-	-	-	-	-
KNITTING MILLS	5	-	5	-	-	-	-	-	-	-	-	-
YARN, THREAD, AND FABRIC MILLS	9	18	9	18	-	-	-	-	-	-	-	-
OTHER TEXTILE MILL PRODUCTS	23	8	16	8	7	-	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	70	202	70	167	-	25	-	-	-	2	-	-
PAPER AND ALLIED PRODUCTS	586	172	518	131	58	41	5	-	-	-	17	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1 551	1 221	1 535	1 178	12	43	-	-	4	-	8	8
NEWSPAPER PUBLISHING AND PRINTING	573	407	563	393	6	14	-	-	4	-	6	-
CHEMICALS AND ALLIED PRODUCTS	658	214	613	196	31	10	-	-	14	8	12	8
PLASTICS, SYNTHETICS, AND RESINS	47	71	39	57	-	6	-	-	8	8	-	8
DRUGS	27	22	27	22	-	-	-	-	-	-	-	-
PETROLEUM AND COAL PRODUCTS	59	9	42	9	17	-	-	-	-	-	-	-
PETROLEUM REFINING	23	9	15	9	8	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	90	58	84	46	-	12	-	-	6	-	-	-
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	7	10	7	10	-	-	-	-	-	-	-	-
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	7	-	-	-	-	-	-	-	7	-	-	-
DURABLE GOODS	36 188	7 017	34 375	6 179	1 537	735	43	21	122	50	224	92
LOGGING	-	2	-	2	-	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	252	63	241	61	-	-	-	-	-	2	11	-
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	153	28	153	28	-	-	-	-	-	-	3	-
FURNITURE AND FIXTURES	461	107	431	91	-	7	8	-	-	9	22	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	320	133	305	133	5	-	-	-	4	-	10	2
GLASS AND GLASS PRODUCTS	44	22	38	22	-	-	-	-	-	-	6	2
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	198	68	198	68	-	-	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES	3 653	454	3 386	363	232	91	-	-	13	-	24	2
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	2 189	190	2 114	190	72	-	-	-	-	-	16	-
IRON AND STEEL FOUNDRIES	1 286	247	1 117	162	137	85	-	-	13	-	8	2
PRIMARY NONFERROUS INDUSTRIES	178	17	155	11	23	6	-	-	-	-	-	-
FABRICATED METAL INDUSTRIES	1 320	497	1 259	474	29	15	10	-	-	-	26	14
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	29	46	29	37	-	9	-	-	-	-	-	-
FABRICATED STRUCTURAL METAL PRODUCTS	640	148	622	142	8	-	10	-	-	-	-	12
METAL FORGINGS AND STAMPINGS	34	29	24	29	10	-	-	-	-	-	-	-
MACHINERY, EXCEPT ELECTRICAL	28 838	5 149	27 486	4 485	1 202	602	25	6	102	37	123	63
FARM MACHINERY AND EQUIPMENT	2 027	429	1 954	372	69	57	-	-	-	-	6	10
CONSTRUCTION AND MATERIAL HANDLING MACHINES	21 725	3 892	20 640	3 349	978	481	17	6	77	37	81	53
METALWORKING MACHINERY	73	15	68	15	5	-	-	-	-	-	6	-
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	137	30	131	18	6	12	-	-	-	-	-	-
OTHER MACHINERY, EXCEPT ELECTRICAL	4 876	783	4 693	731	144	52	8	-	25	-	30	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	443	309	429	278	11	14	-	12	3	-	-	5
HOUSEHOLD APPLIANCES	41	115	30	105	11	5	-	-	-	-	-	5
RADIO, TV, AND COMMUNICATION EQUIPMENT	107	38	107	33	-	-	-	5	-	-	-	-
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	295	156	292	140	-	9	-	7	3	-	-	-

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
TRANSPORTATION EQUIPMENT	353	50	319	42	29	6	-	-	-	2	5	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	298	44	277	36	20	6	-	-	-	2	1	-
AIRCRAFT, SPACE VEHICLES, AND PARTS	29	4	20	4	9	-	-	-	-	-	-	-
SHIP AND BOAT BUILDING AND REPAIRING	3	-	3	-	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	23	2	19	2	-	-	-	-	-	-	4	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	142	54	113	52	29	-	-	2	-	-	-	-
MISCELLANEOUS MANUFACTURING INDUSTRIES	253	171	253	170	-	-	-	1	-	-	-	6
NOT SPECIFIED MANUFACTURING INDUSTRIES	200	90	183	72	10	18	2	-	5	-	-	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8 186	2 820	7 688	2 669	404	146	24	-	6	3	134	25
TRANSPORTATION	5 286	1 673	4 983	1 617	236	51	12	-	-	3	111	2
RAILROADS	1 492	137	1 406	137	31	-	-	-	-	-	70	-
BUS SERVICE AND URBAN TRANSIT	230	128	200	117	30	8	-	-	-	3	-	-
TAXICAB SERVICE	53	5	41	5	12	-	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	2 421	350	2 297	342	112	6	12	-	-	-	20	2
U.S. POSTAL SERVICE	714	424	675	401	39	23	-	-	-	-	10	-
WATER TRANSPORTATION	94	23	94	23	-	-	-	-	-	-	-	-
AIR TRANSPORTATION	218	481	218	470	-	11	-	-	-	-	11	-
OTHER TRANSPORTATION	64	125	52	122	12	3	-	-	-	-	-	-
COMMUNICATIONS	1 029	858	982	782	40	76	-	-	-	-	15	23
RADIO AND TELEVISION BROADCASTING	361	198	339	176	22	22	-	-	-	-	8	9
TELEPHONE (WIRE AND RADIO)	580	633	555	579	18	54	-	-	-	-	7	8
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	88	27	88	27	-	-	-	-	-	-	-	6
UTILITIES AND SANITARY SERVICES	1 871	289	1 723	270	128	19	12	-	6	-	8	-
ELECTRIC AND GAS UTILITIES	1 362	169	1 287	150	73	19	-	-	-	-	8	-
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	509	120	436	120	55	-	12	-	6	-	-	-
WHOLESALE TRADE	5 481	1 831	5 275	1 791	181	40	5	-	12	-	24	-
DURABLE GOODS	3 217	988	3 105	961	87	27	5	-	12	-	11	-
MOTOR VEHICLES AND EQUIPMENT	321	81	315	81	-	-	-	-	-	-	6	-
LUMBER AND CONSTRUCTION MATERIALS	213	118	213	118	-	-	-	-	-	-	-	-
ELECTRICAL GOODS	314	89	286	76	21	13	-	-	7	-	3	-
HARDWARE, PLUMBING AND HEATING SUPPLIES	326	114	325	114	1	-	-	-	-	-	-	-
MACHINERY, EQUIPMENT, AND SUPPLIES	1 535	489	1 486	475	42	14	-	-	5	-	2	-
OTHER WHOLESALE, DURABLE GOODS	508	97	480	97	23	-	5	-	-	-	-	-
NONDURABLE GOODS	2 264	843	2 170	830	94	13	-	-	-	-	13	-
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	128	35	121	35	7	-	-	-	-	-	-	-
GROCERIES AND FARM PRODUCTS	1 003	312	930	305	73	7	-	-	-	-	13	-
PETROLEUM PRODUCTS	180	31	175	31	5	-	-	-	-	-	-	-
OTHER WHOLESALE, NONDURABLE GOODS	953	465	944	459	9	6	-	-	-	-	-	-
RETAIL TRADE	12 814	17 175	12 276	16 473	394	526	32	27	49	121	122	151
HARDWARE AND BUILDING MATERIAL RETAILING	783	447	752	440	31	7	-	-	-	-	-	-
GENERAL MERCHANDISE STORES	1 325	3 584	1 293	3 364	32	192	-	9	-	19	-	14
DEPARTMENT STORES	1 185	3 230	1 153	3 016	32	186	-	9	-	19	-	14
FOOD, BAKERY, AND DAIRY STORES	1 888	2 162	1 828	2 085	33	53	5	-	8	24	26	20
MOTOR VEHICLE DEALERS	1 416	321	1 385	315	31	-	-	6	-	-	-	-
AUTO AND HOME SUPPLY STORES	335	84	325	84	10	-	-	-	-	-	-	-
GASOLINE SERVICE STATIONS	993	183	945	183	35	-	7	-	6	-	8	-
MISCELLANEOUS VEHICLE DEALERS	153	46	153	46	-	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	374	994	352	968	15	17	-	-	7	-	19	14
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	990	617	962	603	-	14	12	-	-	-	16	-
EATING AND DRINKING PLACES	2 966	5 673	2 734	5 403	173	186	8	1	23	64	48	60
DRUG STORES	218	524	218	514	-	5	-	5	-	-	-	2
OTHER RETAIL TRADE	1 373	2 540	1 329	2 468	34	52	-	6	5	14	5	41
FINANCE, INSURANCE, AND REAL ESTATE	3 451	5 439	3 356	5 243	81	164	-	-	9	29	17	30
BANKING	620	1 681	577	1 600	43	61	-	-	-	17	-	14
CREDIT AGENCIES, OTHER THAN BANKS	301	709	292	666	-	43	-	-	9	-	-	5
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	198	133	198	128	-	5	-	-	-	-	-	-
INSURANCE	1 442	1 959	1 425	1 920	17	32	-	-	-	7	12	11
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	890	957	864	929	21	23	-	-	-	5	5	-
BUSINESS AND REPAIR SERVICES	3 134	2 041	2 972	1 937	136	99	-	5	5	-	46	22
ADVERTISING	261	270	261	270	-	-	-	-	-	-	-	15
SERVICES TO DWELLINGS AND OTHER BUILDINGS	307	265	278	235	29	30	-	-	-	-	-	-
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	223	306	217	300	6	6	-	-	-	-	-	-
DETECTIVE AND PROTECTIVE SERVICES	211	77	204	66	7	11	-	-	-	-	-	-
OTHER BUSINESS SERVICES	553	924	525	880	22	39	-	5	-	-	6	7
AUTOMOTIVE REPAIR AND SERVICES	1 107	145	1 039	138	57	7	-	-	5	-	25	-
OTHER REPAIR SERVICES	472	54	448	48	15	6	-	-	-	-	15	-

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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
PERSONAL SERVICES	1 114	3 547	937	3 159	113	316	5	22	11	29	58	37
PRIVATE HOUSEHOLDS	21	772	15	663	6	94	-	9	-	6	-	2
HOTELS AND LODGING PLACES	535	1 160	414	1 001	67	119	-	13	11	6	43	21
LAUNDRY, CLEANING, AND GARMENT SERVICES	165	386	160	310	-	76	-	-	-	-	5	-
BARBER AND BEAUTY SHOPS	181	1 025	141	983	40	27	-	-	-	15	10	14
OTHER PERSONAL SERVICES	212	204	207	202	-	-	5	-	-	2	-	-
ENTERTAINMENT AND RECREATION SERVICES	642	666	596	604	37	59	5	3	4	-	-	-
THEATERS AND MOTION PICTURES	180	93	167	87	13	6	-	-	-	-	-	-
OTHER ENTERTAINMENT AND RECREATION SERVICES	462	573	429	517	24	53	5	3	4	-	-	-
PROFESSIONAL AND RELATED SERVICES	8 560	22 415	7 870	20 615	501	1 518	6	56	154	187	101	163
HEALTH SERVICES	2 302	10 765	2 052	9 644	124	910	2	32	113	161	50	106
OFFICES OF HEALTH PRACTITIONERS	655	1 604	616	1 566	7	33	-	-	32	5	26	8
HOSPITALS	1 278	6 234	1 099	5 381	100	674	-	24	68	137	24	94
NURSING AND PERSONAL CARE FACILITIES	182	2 483	176	2 309	-	147	-	8	6	19	-	4
HEALTH SERVICES, N.E.C.	187	444	161	388	17	56	2	-	7	-	-	-
LEGAL SERVICES	478	516	478	509	-	7	-	-	-	-	-	-
EDUCATIONAL SERVICES	3 466	8 140	3 279	7 740	148	357	4	17	22	18	26	24
ELEMENTARY AND SECONDARY SCHOOLS	2 263	5 956	2 177	5 706	75	220	4	17	-	5	8	16
GOVERNMENT	1 867	4 444	1 797	4 300	61	126	2	13	-	5	8	2
COLLEGES AND UNIVERSITIES	1 101	1 683	1 000	1 552	73	118	-	-	22	13	13	8
GOVERNMENT	391	624	364	583	17	35	-	-	10	6	-	-
LIBRARIES	36	349	36	330	-	19	-	-	-	-	-	-
OTHER EDUCATIONAL SERVICES	66	152	66	152	-	-	-	-	-	-	5	-
SOCIAL SERVICES	408	1 325	263	1 114	135	209	-	-	5	2	9	2
CHILD DAY CARE SERVICES	11	472	6	424	-	48	-	-	5	-	-	-
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	61	120	56	101	-	19	-	-	-	-	5	-
OTHER SOCIAL SERVICES	336	733	201	589	135	142	-	-	-	2	4	2
MUSEUMS, ART GALLERIES, AND ZOOS	10	18	10	18	-	-	-	-	-	-	-	6
RELIGIOUS ORGANIZATIONS	588	700	555	657	33	17	-	7	-	6	-	18
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	522	156	493	156	20	-	-	-	9	-	9	-
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	371	364	371	356	-	8	-	-	-	-	-	7
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	29	45	29	45	-	-	-	-	-	-	-	-
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	386	386	340	376	41	10	-	-	5	-	7	-
PUBLIC ADMINISTRATION	3 239	2 228	2 905	2 014	308	200	13	9	13	5	12	8
EXECUTIVE AND LEGISLATIVE OFFICES	56	72	56	63	-	9	-	-	-	-	-	-
GENERAL GOVERNMENT, N.E.C.	413	387	328	340	74	47	3	-	8	-	8	-
LOCAL GOVERNMENT	287	276	230	261	49	15	-	-	8	-	8	-
JUSTICE, PUBLIC ORDER, AND SAFETY	1 235	585	1 170	544	62	35	3	3	-	3	-	8
LOCAL GOVERNMENT	1 048	478	1 014	444	31	28	3	3	-	3	-	3
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	152	136	139	111	13	25	-	-	-	-	-	-
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	169	553	127	506	37	39	-	6	5	2	-	-
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	311	128	270	114	41	14	-	-	-	-	-	-
ADMINISTRATION OF ECONOMIC PROGRAMS	699	310	627	279	65	31	7	-	-	-	4	-
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	204	57	188	57	16	-	-	-	-	-	-	-
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	209	255	177	232	32	17	-	-	-	6	-	-
LAST JOB ARMED FORCES	122	-	115	-	7	-	-	-	-	-	-	-
LAST WORKED 1974 OR EARLIER	87	255	62	232	25	17	-	-	-	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
EXPERIENCED CIVILIAN LABOR FORCE 16 YEARS AND OVER	80 530	58 379	74 728	53 181	4 331	4 320	206	156	373	333	1 741	888
AGRICULTURE, FORESTRY, AND FISHERIES	1 728	479	1 690	461	17	-	2	-	-	10	30	8
AGRICULTURAL PRODUCTION	1 440	302	1 411	292	17	-	2	-	-	10	12	-
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	277	171	268	163	-	-	-	-	-	-	18	8
FORESTRY AND FISHERIES	11	6	11	6	-	-	-	-	-	-	-	-
MINING	72	8	72	8	-	-	-	-	-	-	-	-
METAL MINING	8	6	8	6	-	-	-	-	-	-	-	-
COAL MINING	-	-	-	-	-	-	-	-	-	-	-	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	19	-	19	-	-	-	-	-	-	-	-	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	45	2	45	2	-	-	-	-	-	-	-	-
CONSTRUCTION	5 772	458	5 557	444	175	9	8	-	7	-	98	5
MANUFACTURING	39 287	16 681	35 820	14 425	2 619	1 934	99	59	209	102	1 083	351
NONDURABLE GOODS	5 026	3 281	4 556	2 731	352	489	11	-	53	4	139	123
MEAT PRODUCTS	130	31	77	23	53	8	-	-	-	-	5	-
DAIRY PRODUCTS	339	71	330	67	8	4	1	-	-	-	-	-
CANNED AND PRESERVED FRUITS AND VEGETABLES	232	197	213	175	8	8	-	-	-	-	21	50
BAKERY PRODUCTS	51	33	51	33	-	-	-	-	-	-	-	-
BEVERAGE INDUSTRIES	127	23	110	23	17	-	-	-	-	-	-	-
OTHER FOOD INDUSTRIES	583	438	521	346	54	73	-	-	-	-	34	26
TOBACCO MANUFACTURES	-	12	-	12	-	-	-	-	-	-	-	-
KNITTING MILLS	25	42	25	21	-	12	-	-	-	-	-	17
YARN, THREAD, AND FABRIC MILLS	46	27	41	27	5	-	-	-	-	-	-	5
OTHER TEXTILE MILL PRODUCTS	70	9	52	9	18	-	-	-	-	-	9	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	54	172	54	141	-	21	-	-	-	-	-	10
PAPER AND ALLIED PRODUCTS	341	145	314	129	16	16	4	-	7	-	-	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1 041	555	1 019	512	9	43	-	-	-	-	4	3
NEWSPAPER PUBLISHING AND PRINTING	424	256	402	237	9	19	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS	918	887	791	669	87	209	-	-	24	4	35	5
PLASTICS, SYNTHETICS, AND RESINS	57	11	57	11	-	-	-	-	-	-	5	-
DRUGS	394	617	333	431	48	177	-	-	6	4	19	5
PETROLEUM AND COAL PRODUCTS	53	8	53	8	-	-	-	-	-	-	-	-
PETROLEUM REFINING	26	-	26	-	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	924	528	819	449	77	79	6	-	22	-	21	7
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	67	87	67	78	-	9	-	-	-	-	-	-
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	25	16	19	9	-	7	-	-	-	-	10	-
DURABLE GOODS	33 504	13 101	30 609	11 441	2 193	1 407	88	59	156	98	895	218
LOGGING	12	-	12	-	-	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	65	26	65	26	-	-	-	-	-	-	-	-
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	84	57	80	48	-	9	-	-	-	-	4	-
FURNITURE AND FIXTURES	231	168	208	164	23	4	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	411	138	363	134	33	4	-	-	-	-	17	-
GLASS AND GLASS PRODUCTS	14	4	14	4	-	-	-	-	-	-	-	-
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	187	14	154	14	26	-	-	-	-	-	9	-
PRIMARY METAL INDUSTRIES	1 862	467	1 480	401	314	43	6	-	-	1	134	22
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	428	120	312	101	90	9	-	-	-	1	46	9
IRON AND STEEL FOUNDRIES	793	155	584	130	179	22	-	-	-	-	47	3
PRIMARY NONFERROUS INDUSTRIES	641	192	584	170	45	12	6	-	-	-	41	10
FABRICATED METAL INDUSTRIES	7 575	4 040	6 991	3 391	403	552	29	41	47	32	158	55
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	2 198	2 006	2 018	1 671	118	302	10	19	33	14	19	17
FABRICATED STRUCTURAL METAL PRODUCTS	333	83	333	75	-	8	-	-	-	-	17	2
METAL FORGINGS AND STAMPINGS	488	141	445	134	33	7	-	-	-	-	10	-
MACHINERY, EXCEPT ELECTRICAL	13 232	3 894	12 483	3 571	551	289	31	11	57	16	221	37
FARM MACHINERY AND EQUIPMENT	308	115	255	73	45	42	-	-	-	-	8	10
CONSTRUCTION AND MATERIAL HANDLING MACHINES	156	36	132	30	24	6	-	-	-	-	7	-
METALWORKING MACHINERY	5 930	1 387	5 605	1 250	234	118	-	11	29	8	111	7
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	275	367	266	297	9	63	-	-	-	-	-	15
OTHER MACHINERY, EXCEPT ELECTRICAL	6 563	1 989	6 225	1 921	239	60	31	-	28	8	95	5
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	1 027	1 544	961	1 287	40	207	-	-	13	30	26	48
HOUSEHOLD APPLIANCES	64	69	64	52	-	5	-	-	-	-	-	12
RADIO, TV, AND COMMUNICATION EQUIPMENT	82	314	75	289	7	15	-	-	-	7	-	3
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	881	1 161	822	946	33	187	-	-	13	23	26	33

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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
TRANSPORTATION EQUIPMENT	7 750	1 907	6 784	1 627	776	246	13	7	31	15	324	34
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	4 571	864	3 714	652	703	195	4	7	14	-	298	17
AIRCRAFT, SPACE VEHICLES, AND PARTS	3 157	1 029	3 048	961	73	51	9	-	17	15	26	17
SHIP AND BOAT BUILDING AND REPAIRING	19	2	19	2	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	3	12	3	12	-	-	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	583	443	562	399	6	36	7	-	8	4	-	4
MISCELLANEOUS MANUFACTURING INDUSTRIES	672	417	620	393	47	17	2	-	-	-	11	18
NOT SPECIFIED MANUFACTURING INDUSTRIES	757	299	655	253	74	38	-	-	-	-	49	10
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	5 277	1 834	4 851	1 717	346	88	7	5	-	2	86	32
TRANSPORTATION	3 434	917	3 104	867	261	41	7	5	-	-	64	4
RAILROADS	161	17	113	17	26	-	-	-	-	-	26	-
BUS SERVICE AND URBAN TRANSIT	276	107	257	92	19	6	-	5	-	-	-	4
TAXICAB SERVICE	44	6	38	6	6	-	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	1 988	310	1 869	310	91	-	7	-	-	-	23	-
U.S. POSTAL SERVICE	655	249	534	231	108	18	-	-	-	-	9	-
WATER TRANSPORTATION	13	-	13	-	-	-	-	-	-	-	-	-
AIR TRANSPORTATION	189	70	172	65	11	5	-	-	-	-	6	-
OTHER TRANSPORTATION	108	158	108	146	-	12	-	-	-	-	-	-
COMMUNICATIONS	688	700	641	640	47	47	-	-	-	2	9	14
RADIO AND TELEVISION BROADCASTING	242	177	195	170	47	7	-	-	-	-	1	-
TELEPHONE (WIRE AND RADIO)	411	506	411	453	-	40	-	-	-	2	-	14
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	35	17	35	17	-	-	-	-	-	-	8	-
UTILITIES AND SANITARY SERVICES	1 155	217	1 106	210	38	-	-	-	-	-	13	14
ELECTRIC AND GAS UTILITIES	724	89	688	82	25	-	-	-	-	-	13	14
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	431	128	418	128	13	-	-	-	-	-	-	-
WHOLESALE TRADE	3 813	1 351	3 691	1 289	51	29	6	7	11	-	94	26
DURABLE GOODS	2 196	887	2 132	843	24	15	6	3	5	-	57	26
MOTOR VEHICLES AND EQUIPMENT	204	102	204	93	-	9	-	-	-	-	7	-
LUMBER AND CONSTRUCTION MATERIALS	97	44	94	44	-	-	-	-	-	-	15	7
ELECTRICAL GOODS	180	96	180	96	-	-	-	-	-	-	4	-
HARDWARE, PLUMBING AND HEATING SUPPLIES	246	79	246	79	-	-	-	-	-	-	-	-
MACHINERY, EQUIPMENT, AND SUPPLIES	1 100	461	1 062	436	13	6	6	-	5	-	19	19
OTHER WHOLESALE, DURABLE GOODS	369	105	346	95	11	-	-	3	-	-	12	-
NONDURABLE GOODS	1 617	464	1 559	446	27	14	-	4	6	-	37	-
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	90	37	90	37	-	-	-	-	-	-	-	-
GROCERIES AND FARM PRODUCTS	643	119	617	113	7	6	-	-	6	-	13	-
PETROLEUM PRODUCTS	126	52	106	52	20	-	-	-	-	-	-	-
OTHER WHOLESALE, NONDURABLE GOODS	758	256	746	244	-	8	-	4	-	-	24	-
RETAIL TRADE	9 664	12 299	9 033	11 784	465	393	38	29	88	59	99	105
HARDWARE AND BUILDING MATERIAL RETAILING	517	294	507	294	7	-	-	-	-	-	5	-
GENERAL MERCHANDISE STORES	859	2 528	811	2 424	43	78	5	6	-	13	-	25
DEPARTMENT STORES	785	2 344	751	2 248	29	70	5	6	-	13	-	25
FOOD, BAKERY, AND DAIRY STORES	1 624	1 445	1 563	1 394	36	36	7	2	12	5	21	8
MOTOR VEHICLE DEALERS	801	159	748	159	42	-	11	-	-	-	8	2
AUTO AND HOME SUPPLY STORES	198	31	193	31	-	-	5	-	-	-	-	-
GASOLINE SERVICE STATIONS	748	221	723	207	25	14	-	-	-	-	-	-
MISCELLANEOUS VEHICLE DEALERS	97	37	97	37	-	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	315	846	268	824	37	9	-	-	5	13	5	-
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	770	433	746	416	24	17	-	-	-	-	6	4
EATING AND DRINKING PLACES	2 456	4 024	2 183	3 783	171	189	10	12	66	21	35	47
DRUG STORES	260	518	234	498	26	20	-	-	-	-	-	6
OTHER RETAIL TRADE	1 019	1 763	960	1 717	54	30	-	9	5	7	19	13
FINANCE, INSURANCE, AND REAL ESTATE	2 352	3 884	2 284	3 678	44	174	6	2	5	5	17	66
BANKING	326	1 465	313	1 386	13	72	-	-	-	-	-	35
CREDIT AGENCIES, OTHER THAN BANKS	146	375	146	360	-	15	-	-	-	-	-	-
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	74	51	74	51	-	-	-	-	-	-	-	-
INSURANCE	1 105	1 303	1 087	1 223	-	55	6	2	5	5	8	31
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	701	690	664	658	31	32	-	-	-	-	9	-
BUSINESS AND REPAIR SERVICES	3 057	1 765	2 838	1 613	167	116	19	7	-	-	35	29
ADVERTISING	120	65	115	59	-	6	-	-	-	-	5	-
SERVICES TO DWELLINGS AND OTHER BUILDINGS	314	266	274	229	32	15	6	-	-	-	2	22
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	310	239	297	234	13	5	-	-	-	-	-	-
DETECTIVE AND PROTECTIVE SERVICES	230	69	205	57	18	12	7	-	-	-	-	-
OTHER BUSINESS SERVICES	515	951	473	863	27	74	6	7	-	-	9	7
AUTOMOTIVE REPAIR AND SERVICES	1 105	105	1 025	101	63	4	-	-	-	-	19	-
OTHER REPAIR SERVICES	463	70	449	70	14	-	-	-	-	-	-	-

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TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
PERSONAL SERVICES	937	2 318	868	2 095	36	202	10	6	6	-	22	48
PRIVATE HOUSEHOLDS	65	374	54	316	11	52	-	6	-	-	-	-
HOTELS AND LODGING PLACES	268	620	253	560	4	60	5	-	6	-	-	8
LAUNDRY, CLEANING, AND GARMENT SERVICES	321	507	302	451	8	50	-	-	-	-	11	24
BARBER AND BEAUTY SHOPS	167	655	146	623	13	32	5	-	-	-	8	7
OTHER PERSONAL SERVICES	116	162	113	145	-	8	-	-	-	-	3	9
ENTERTAINMENT AND RECREATION SERVICES	468	498	448	479	13	19	-	-	-	-	11	6
THEATERS AND MOTION PICTURES	141	93	134	93	-	-	-	-	-	-	7	-
OTHER ENTERTAINMENT AND RECREATION SERVICES	327	405	314	386	13	19	-	-	-	-	4	6
PROFESSIONAL AND RELATED SERVICES	6 018	14 998	5 692	13 796	249	1 005	6	41	36	108	89	180
HEALTH SERVICES	1 537	7 086	1 456	6 357	62	590	-	26	13	80	35	71
OFFICES OF HEALTH PRACTITIONERS	442	902	435	893	-	-	-	-	7	9	9	-
HOSPITALS	787	3 826	719	3 357	56	390	-	12	6	47	26	29
NURSING AND PERSONAL CARE FACILITIES	141	1 750	141	1 543	-	166	-	14	-	19	-	22
HEALTH SERVICES, N.E.C.	167	608	161	564	6	34	-	-	-	5	-	20
LEGAL SERVICES	244	310	244	310	-	-	-	-	-	-	-	6
EDUCATIONAL SERVICES	2 507	5 298	2 339	5 011	136	253	-	5	23	22	15	49
ELEMENTARY AND SECONDARY SCHOOLS	2 008	4 560	1 893	4 308	106	218	-	5	9	22	6	49
GOVERNMENT	1 743	3 687	1 651	3 493	83	170	-	5	9	12	6	34
COLLEGES AND UNIVERSITIES	467	489	414	461	30	28	-	-	14	-	9	-
GOVERNMENT	281	238	259	218	6	20	-	-	7	-	9	-
LIBRARIES	20	143	20	136	-	7	-	-	-	-	-	-
OTHER EDUCATIONAL SERVICES	12	106	12	106	-	-	-	-	-	-	-	-
SOCIAL SERVICES	353	1 164	304	1 001	40	149	-	-	-	6	16	48
CHILD DAY CARE SERVICES	26	467	20	398	4	69	-	-	-	-	2	-
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	35	209	29	203	6	-	-	-	-	6	-	-
OTHER SOCIAL SERVICES	292	488	255	400	30	80	-	-	-	-	14	48
MUSEUMS, ART GALLERIES, AND ZOOS	7	24	7	17	-	7	-	-	-	-	-	-
RELIGIOUS ORGANIZATIONS	471	435	463	435	8	-	-	-	-	-	-	-
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	403	95	394	95	3	-	6	-	-	-	12	-
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	182	256	182	250	-	6	-	-	-	-	-	-
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	-	14	-	14	-	-	-	-	-	-	-	6
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	314	316	303	306	-	-	-	10	-	-	11	-
PUBLIC ADMINISTRATION	2 010	1 583	1 836	1 234	128	307	5	-	11	31	71	24
EXECUTIVE AND LEGISLATIVE OFFICES	20	53	9	47	11	6	-	-	-	-	-	-
GENERAL GOVERNMENT, N.E.C.	320	394	272	275	18	113	-	-	-	6	39	-
LOCAL GOVERNMENT	232	268	197	220	5	42	-	-	-	6	35	-
JUSTICE, PUBLIC ORDER, AND SAFETY	1 063	378	1 018	294	31	69	3	-	11	15	27	4
LOCAL GOVERNMENT	917	331	872	254	31	62	3	-	11	15	14	4
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	100	78	100	72	-	6	-	-	-	-	-	7
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	82	312	71	241	11	60	-	-	-	-	5	13
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	211	156	177	126	34	20	-	-	-	10	-	-
ADMINISTRATION OF ECONOMIC PROGRAMS	113	132	111	117	-	15	2	-	-	-	-	-
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	101	80	78	62	23	18	-	-	-	-	-	-
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	75	223	48	158	21	44	-	-	-	16	6	8
LAST JOB ARMED FORCES	41	-	30	-	11	-	-	-	-	-	-	-
LAST WORKED 1974 OR EARLIER	34	223	18	158	10	44	-	-	-	16	6	8

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TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
EXPERIENCED CIVILIAN LABOR FORCE 16 YEARS AND OVER	623 236	476 680	540 346	390 234	77 234	82 005	1 200	841	3 276	2 782	5 352	3 896
AGRICULTURE, FORESTRY, AND FISHERIES	9 700	2 760	9 206	2 585	439	153	17	11	18	11	49	25
AGRICULTURAL PRODUCTION	6 977	1 608	6 727	1 457	211	135	12	5	7	11	49	14
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	2 657	1 105	2 456	1 081	185	18	5	6	11	-	-	11
FORESTRY AND FISHERIES	66	47	23	47	43	-	-	-	-	-	-	-
MINING	3 788	669	3 544	552	244	114	-	-	-	3	9	18
METAL MINING	376	54	354	49	22	3	-	-	-	-	1	-
COAL MINING	1 875	424	1 803	331	72	90	-	-	-	3	8	12
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	514	71	453	64	61	7	-	-	-	-	-	6
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	1 023	120	934	108	89	12	-	-	-	-	-	-
CONSTRUCTION	55 048	5 323	50 098	4 942	4 691	351	140	25	77	5	284	8
MANUFACTURING	191 753	74 125	165 577	61 435	24 655	11 995	418	154	691	411	1 586	530
NONDURABLE GOODS	58 517	35 255	51 403	29 357	6 546	5 568	123	77	363	208	428	266
MEAT PRODUCTS	1 786	410	1 251	302	511	108	-	-	18	-	17	7
DAIRY PRODUCTS	987	337	909	278	70	54	-	-	8	-	-	-
CANNED AND PRESERVED FRUITS AND VEGETABLES	203	99	189	77	14	22	-	-	-	-	-	-
BAKERY PRODUCTS	1 886	904	1 529	738	334	160	5	-	12	6	17	9
BEVERAGE INDUSTRIES	6 383	1 450	5 687	1 114	659	332	4	4	11	-	42	-
OTHER FOOD INDUSTRIES	3 968	2 559	3 547	2 259	393	284	5	2	15	14	29	28
TOBACCO MANUFACTURES	48	16	31	5	17	11	-	-	-	-	-	-
KNITTING MILLS	12	47	12	41	-	6	-	-	-	-	-	-
YARN, THREAD, AND FABRIC MILLS	228	212	186	123	42	89	-	-	-	-	-	-
OTHER TEXTILE MILL PRODUCTS	137	116	116	76	21	40	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	2 222	5 697	1 848	4 391	341	1 161	16	29	17	103	16	90
PAPER AND ALLIED PRODUCTS	4 846	1 762	4 284	1 491	528	264	18	-	4	7	36	2
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	11 334	7 136	10 650	6 488	641	613	15	8	17	14	61	52
NEWSPAPER PUBLISHING AND PRINTING	3 344	1 727	3 121	1 572	223	149	-	-	-	5	25	10
CHEMICALS AND ALLIED PRODUCTS	16 264	7 098	13 909	5 596	2 071	1 477	43	8	232	17	147	33
PLASTICS, SYNTHETICS, AND RESINS	1 010	693	866	563	128	130	-	-	16	-	17	7
DRUGS	2 253	1 268	1 890	917	317	331	-	3	46	17	37	-
PETROLEUM AND COAL PRODUCTS	2 461	308	2 252	278	203	30	-	-	4	-	23	-
PETROLEUM REFINING	2 222	224	2 037	205	183	19	-	-	-	-	16	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	3 210	1 679	2 724	1 363	461	303	-	7	19	-	21	10
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	1 983	3 743	1 768	3 120	200	557	7	15	6	43	13	29
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	559	1 682	511	1 617	40	57	8	4	-	4	6	6
DURABLE GOODS	131 053	37 412	112 374	31 119	17 731	5 959	295	71	323	180	1 145	255
LOGGING	71	-	46	-	25	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	881	253	773	229	108	24	-	-	-	-	-	-
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	771	225	691	218	72	-	2	-	6	7	-	-
FURNITURE AND FIXTURES	2 974	1 189	2 497	971	445	207	18	11	-	-	41	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	4 981	1 376	4 363	1 179	577	179	24	6	7	6	19	5
GLASS AND GLASS PRODUCTS	2 421	942	2 222	783	182	147	7	6	7	-	3	5
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	1 540	166	1 331	166	185	-	17	-	-	-	7	-
PRIMARY METAL INDUSTRIES	20 018	2 637	16 111	2 228	3 792	398	23	-	35	5	194	15
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	9 691	1 047	8 429	839	1 195	197	7	-	16	5	94	7
IRON AND STEEL FOUNDRIES	4 587	580	2 748	459	1 827	121	7	-	5	-	40	7
PRIMARY NONFERROUS INDUSTRIES	5 740	1 010	4 934	930	770	80	9	-	14	-	60	1
FABRICATED METAL INDUSTRIES	16 466	4 331	14 588	3 760	1 761	550	12	-	32	12	133	24
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	1 012	359	936	305	57	54	9	-	-	-	25	-
FABRICATED STRUCTURAL METAL PRODUCTS	6 263	878	5 556	829	669	49	3	-	9	-	36	-
METAL FORGINGS AND STAMPINGS	834	265	762	246	67	19	-	-	5	-	-	-
MACHINERY, EXCEPT ELECTRICAL	18 571	6 096	16 721	5 144	1 708	856	46	34	58	51	190	66
FARM MACHINERY AND EQUIPMENT	568	173	489	131	77	42	2	-	-	-	19	-
CONSTRUCTION AND MATERIAL HANDLING MACHINES	1 548	353	1 395	264	135	87	18	-	-	2	13	-
METALWORKING MACHINERY	2 519	667	2 391	603	124	56	4	8	-	-	22	12
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	807	407	749	401	51	6	-	-	7	-	-	-
OTHER MACHINERY, EXCEPT ELECTRICAL	13 129	4 496	11 697	3 745	1 321	665	22	26	51	49	136	54
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	11 927	8 383	10 668	7 032	1 108	1 266	38	7	63	56	82	47
HOUSEHOLD APPLIANCES	689	364	593	333	96	31	-	-	-	-	-	-
RADIO, TV, AND COMMUNICATION EQUIPMENT	3 275	1 680	3 008	1 421	190	254	28	-	36	5	29	6
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	7 963	6 339	7 067	5 278	822	981	10	7	27	51	53	41

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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
TRANSPORTATION EQUIPMENT	49 557	8 949	41 620	6 773	7 628	2 105	126	13	95	35	442	76
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	22 654	3 895	17 719	2 621	4 830	1 244	56	5	14	6	221	42
AIRCRAFT, SPACE VEHICLES, AND PARTS	23 867	4 691	21 476	3 840	2 225	810	64	8	73	29	153	29
SHIP AND BOAT BUILDING AND REPAIRING	1 166	102	1 063	95	86	7	-	-	-	-	44	-
OTHER TRANSPORTATION EQUIPMENT	1 870	261	1 362	217	487	44	6	-	8	-	24	5
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	2 744	1 939	2 521	1 770	208	155	-	-	15	8	20	22
MISCELLANEOUS MANUFACTURING INDUSTRIES	2 092	2 034	1 775	1 815	299	219	6	-	12	-	24	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	2 183	1 458	1 800	959	378	468	-	6	5	23	13	9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	67 088	24 213	56 879	19 249	9 860	4 763	191	43	71	87	438	266
TRANSPORTATION	47 645	12 907	39 655	10 074	7 725	2 727	160	15	42	56	329	148
RAILROADS	10 693	1 365	9 416	1 127	1 211	238	41	-	7	-	70	-
BUS SERVICE AND URBAN TRANSIT	3 077	1 528	1 917	1 011	1 151	510	2	7	7	-	16	-
TAXICAB SERVICE	858	140	581	129	277	11	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	19 533	3 156	17 334	2 889	2 075	250	83	2	10	-	126	48
U.S. POSTAL SERVICE	6 699	2 587	4 354	1 211	2 332	1 341	13	6	-	14	68	41
WATER TRANSPORTATION	1 549	434	1 436	418	102	16	5	-	-	-	25	-
AIR TRANSPORTATION	4 354	2 358	3 792	2 024	536	312	7	-	11	21	11	36
OTHER TRANSPORTATION	882	1 339	825	1 265	41	49	9	-	7	21	13	23
COMMUNICATIONS	8 861	9 134	8 082	7 405	718	1 655	19	21	29	17	54	108
RADIO AND TELEVISION BROADCASTING	1 333	625	1 129	444	199	173	-	-	-	-	12	-
TELEPHONE (WIRE AND RADIO)	7 098	7 755	6 558	6 356	490	1 338	19	21	23	12	42	90
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	430	754	395	605	29	144	-	-	6	5	-	18
UTILITIES AND SANITARY SERVICES	10 582	2 172	9 142	1 770	1 417	381	12	7	-	14	55	10
ELECTRIC AND GAS UTILITIES	7 274	1 526	6 701	1 229	557	283	10	7	-	7	28	10
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	3 308	646	2 441	541	860	98	2	-	-	7	27	-
WHOLESALE TRADE	37 258	15 254	33 927	13 656	3 104	1 503	76	11	107	58	251	99
DURABLE GOODS	20 473	7 890	18 582	7 239	1 762	618	40	6	58	27	155	31
MOTOR VEHICLES AND EQUIPMENT	3 165	893	2 841	848	308	45	5	-	5	-	16	11
LUMBER AND CONSTRUCTION MATERIALS	1 388	344	1 291	319	97	25	-	-	-	-	-	-
ELECTRICAL GOODS	2 163	1 110	2 062	990	91	104	-	6	5	10	10	6
HARDWARE, PLUMBING AND HEATING SUPPLIES	2 202	692	2 083	616	119	66	-	-	-	10	15	-
MACHINERY, EQUIPMENT, AND SUPPLIES	7 157	2 885	6 736	2 765	357	120	29	-	28	-	70	-
OTHER WHOLESALE, DURABLE GOODS	4 398	1 966	3 569	1 701	790	258	6	-	20	7	44	14
NONDURABLE GOODS	16 785	7 364	15 345	6 417	1 342	885	36	5	49	31	96	68
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	1 377	814	1 290	752	84	48	3	-	-	-	7	14
GROCERIES AND FARM PRODUCTS	6 964	2 640	6 190	2 249	729	365	27	5	5	12	53	28
PETROLEUM PRODUCTS	1 245	449	1 169	408	76	35	-	-	-	6	5	2
OTHER WHOLESALE, NONDURABLE GOODS	7 199	3 461	6 696	3 008	453	437	6	-	44	13	31	24
RETAIL TRADE	86 937	96 445	77 167	85 375	8 886	10 017	133	216	571	679	893	879
HARDWARE AND BUILDING MATERIAL RETAILING	4 408	2 033	4 164	1 978	238	55	-	-	6	-	13	-
GENERAL MERCHANDISE STORES	8 344	21 000	7 344	18 568	951	2 322	4	17	20	66	112	233
DEPARTMENT STORES	7 757	19 405	6 844	17 227	868	2 075	4	15	16	66	105	216
FOOD, BAKERY, AND DAIRY STORES	14 453	12 140	13 149	11 126	1 214	961	22	29	31	12	82	87
MOTOR VEHICLE DEALERS	7 669	1 495	7 133	1 454	501	35	22	-	5	-	39	2
AUTO AND HOME SUPPLY STORES	2 621	590	2 444	548	166	29	-	13	-	-	20	-
GASOLINE SERVICE STATIONS	6 724	1 132	6 051	1 068	639	58	4	-	30	6	62	4
MISCELLANEOUS VEHICLE DEALERS	564	100	560	100	4	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	3 833	7 834	3 290	6 821	509	941	5	6	13	66	55	72
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	5 672	3 066	5 357	2 920	284	135	15	5	16	6	85	14
EATING AND DRINKING PLACES	21 113	31 604	17 178	26 477	3 448	4 475	48	86	383	459	329	402
DRUG STORES	2 104	3 193	1 977	2 904	103	269	4	7	5	13	41	13
OTHER RETAIL TRADE	9 432	12 258	8 520	11 411	829	737	9	53	62	51	55	52
FINANCE, INSURANCE, AND REAL ESTATE	25 841	38 051	23 323	33 675	2 392	4 166	28	59	70	110	154	280
BANKING	5 115	12 234	4 509	10 681	574	1 503	-	7	20	38	29	108
CREDIT AGENCIES, OTHER THAN BANKS	2 116	4 614	1 956	4 195	141	387	6	13	13	13	14	31
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	2 078	2 124	2 015	1 991	59	121	-	-	4	6	7	10
INSURANCE	9 453	11 918	8 854	10 343	564	1 512	7	19	22	20	59	120
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	7 079	7 161	5 989	6 465	1 054	643	15	20	11	33	45	11
BUSINESS AND REPAIR SERVICES	29 604	18 503	26 048	15 529	3 332	2 788	42	56	138	87	188	201
ADVERTISING	1 260	1 155	1 165	1 134	88	13	7	-	-	8	11	-
SERVICES TO DWELLINGS AND OTHER BUILDINGS	2 642	1 861	1 776	993	857	847	-	-	3	6	32	49
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	5 700	4 970	5 345	4 607	300	311	-	6	46	41	22	36
DETECTIVE AND PROTECTIVE SERVICES	2 337	687	1 795	463	518	224	12	-	12	-	12	7
OTHER BUSINESS SERVICES	5 489	8 016	4 824	6 699	570	1 226	4	41	77	27	39	100
AUTOMOTIVE REPAIR AND SERVICES	8 791	1 319	7 966	1 196	808	118	12	-	-	5	44	9
OTHER REPAIR SERVICES	3 385	495	3 177	437	191	49	7	9	-	-	28	-

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

TABLE 227. (B) INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE 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
PERSONAL SERVICES	9 231	23 663	6 658	16 406	2 529	7 056	2	62	25	100	105	191
PRIVATE HOUSEHOLDS	703	5 802	353	2 928	333	2 856	-	6	12	2	3	41
HOTELS AND LODGING PLACES	3 562	6 893	2 353	4 642	1 192	2 147	2	23	7	61	76	71
LAUNDRY, CLEANING, AND GARMENT SERVICES	1 765	3 081	1 206	1 793	559	1 281	-	-	-	7	12	21
BARBER AND BEAUTY SHOPS	1 679	6 262	1 445	5 551	230	663	-	27	-	12	6	41
OTHER PERSONAL SERVICES	1 522	1 625	1 301	1 492	215	109	-	6	6	18	8	17
ENTERTAINMENT AND RECREATION SERVICES	6 176	4 371	5 386	3 841	715	500	19	7	15	23	86	41
THEATERS AND MOTION PICTURES	1 707	1 060	1 529	952	141	102	13	-	5	6	19	7
OTHER ENTERTAINMENT AND RECREATION SERVICES	4 469	3 311	3 857	2 889	574	398	6	7	10	17	67	34
PROFESSIONAL AND RELATED SERVICES	69 305	147 849	57 544	116 162	10 108	30 108	93	153	1 409	1 132	958	1 160
HEALTH SERVICES	20 379	70 418	15 770	52 324	3 759	17 046	22	111	793	773	435	542
OFFICES OF HEALTH PRACTITIONERS	4 201	9 241	3 711	8 406	185	632	2	18	303	169	92	87
HOSPITALS	13 257	46 048	9 806	32 931	2 964	12 452	17	22	435	552	291	346
NURSING AND PERSONAL CARE FACILITIES	1 396	11 718	988	8 403	388	3 166	3	71	17	41	21	82
HEALTH SERVICES, N.E.C.	1 525	3 411	1 265	2 584	222	796	-	-	38	11	31	27
LEGAL SERVICES	3 036	3 205	2 980	3 041	53	164	-	-	3	-	23	-
EDUCATIONAL SERVICES	27 775	55 136	22 788	44 952	4 432	9 791	55	33	409	276	298	394
ELEMENTARY AND SECONDARY SCHOOLS	17 595	42 398	14 399	34 439	3 083	7 790	34	15	36	95	152	257
GOVERNMENT	13 344	29 193	10 787	23 034	2 494	6 035	21	15	14	63	140	153
COLLEGES AND UNIVERSITIES	9 220	10 575	7 667	8 660	1 122	1 703	21	18	362	175	133	125
GOVERNMENT	3 833	4 097	3 106	3 350	604	694	21	13	71	40	32	37
LIBRARIES	369	1 293	238	1 122	120	167	-	-	11	4	13	-
OTHER EDUCATIONAL SERVICES	591	870	484	731	107	131	-	-	-	2	-	12
SOCIAL SERVICES	2 402	8 200	1 762	5 815	612	2 327	6	4	22	8	55	153
CHILD DAY CARE SERVICES	229	3 557	162	2 576	67	948	-	-	-	8	16	96
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	391	887	298	637	93	242	-	-	-	-	18	8
OTHER SOCIAL SERVICES	1 782	3 756	1 302	2 602	452	1 137	6	4	22	-	21	49
MUSEUMS, ART GALLERIES, AND ZOOS	348	261	300	241	48	20	-	-	-	-	-	-
RELIGIOUS ORGANIZATIONS	4 433	4 023	3 868	3 707	526	281	7	-	27	35	28	27
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	5 214	1 367	4 831	1 262	238	93	-	-	125	12	70	13
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	2 552	2 220	2 503	2 140	34	67	3	-	12	13	22	5
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	238	313	197	288	41	25	-	-	-	-	-	-
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	2 928	2 706	2 545	2 392	365	294	-	5	18	15	27	26
PUBLIC ADMINISTRATION	29 922	22 765	24 241	15 427	5 473	7 226	38	44	56	52	331	160
EXECUTIVE AND LEGISLATIVE OFFICES	335	364	278	332	57	32	-	-	-	-	-	6
GENERAL GOVERNMENT, N.E.C.	5 530	6 384	3 871	3 759	1 608	2 591	17	19	21	15	45	49
LOCAL GOVERNMENT	2 630	2 549	1 810	1 791	800	739	5	19	15	-	18	12
JUSTICE, PUBLIC ORDER, AND SAFETY	11 040	3 533	9 348	2 723	1 675	805	5	3	-	-	96	8
LOCAL GOVERNMENT	9 320	2 474	7 963	1 902	1 350	567	-	3	-	-	74	8
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	913	1 244	800	1 006	113	238	-	-	-	-	19	13
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	1 645	3 844	1 163	2 093	459	1 737	-	-	6	14	14	14
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	1 604	491	1 222	329	372	151	-	9	-	-	12	8
ADMINISTRATION OF ECONOMIC PROGRAMS	1 836	1 572	1 467	1 097	313	464	8	-	8	11	62	-
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	7 019	5 333	6 092	4 088	876	1 208	8	13	21	12	83	62
EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY INDUSTRY	1 585	2 689	748	1 400	806	1 265	3	-	28	24	20	38
LAST JOB ARMED FORCES	438	69	251	30	177	37	3	-	7	2	-	2
LAST WORKED 1974 OR EARLIER	1 147	2 620	497	1 370	629	1 228	-	-	21	22	20	36

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

TABLE 228. (A) INDUSTRY 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													
	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
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
AGRICULTURE, FORESTRY, AND FISHERIES	95 149	17 325	93 144	16 770	742	351	127	6	102	70	2 036	217	78 177	11 232
AGRICULTURAL PRODUCTION	83 732	12 337	82 711	11 972	483	229	93	5	55	52	820	132	75 096	9 784
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	9 990	4 715	9 109	4 552	189	95	29	1	43	18	1 171	85	2 677	1 366
FORESTRY AND FISHERIES	1 427	273	1 324	246	70	27	5	-	4	-	45	-	404	82
MINING	29 981	3 016	29 046	2 783	652	204	62	2	58	23	368	29	16 597	1 054
METAL MINING	539	101	501	93	35	8	-	-	-	-	25	-	225	18
COAL MINING	18 240	1 237	17 876	1 156	314	68	23	-	15	9	58	12	10 864	497
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	6 715	1 103	6 411	978	206	110	33	2	37	13	70	6	3 400	317
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	4 487	575	4 258	556	97	18	6	-	6	1	215	11	2 108	222
CONSTRUCTION	211 092	19 812	195 094	18 450	11 457	945	531	47	908	168	6 605	490	49 824	3 312
MANUFACTURING	906 988	401 011	762 749	328 226	90 362	47 889	1 645	694	13 269	7 414	80 336	36 393	138 434	55 428
NONDURABLE GOODS	270 815	155 941	227 316	125 979	28 241	20 526	474	189	3 949	3 128	22 310	13 308	38 972	20 927
MEAT PRODUCTS	12 549	4 484	9 955	3 606	1 748	584	27	10	100	36	1 765	449	2 526	824
DAIRY PRODUCTS	6 073	2 449	5 435	2 073	497	274	10	-	71	35	145	137	1 669	526
CANNED AND PRESERVED FRUITS AND VEGETABLES	4 514	2 372	3 460	1 860	773	387	-	6	33	62	577	233	780	359
BAKERY PRODUCTS	8 932	4 877	6 653	3 549	1 611	1 072	8	2	55	41	1 393	436	633	316
BEVERAGE INDUSTRIES	7 606	2 158	6 184	1 806	1 047	222	16	7	115	41	408	174	1 021	265
OTHER FOOD INDUSTRIES	32 721	16 379	26 430	12 631	4 231	2 789	70	30	421	202	3 264	1 683	6 303	2 129
TOBACCO MANUFACTURES	416	229	243	156	141	73	-	-	16	-	28	-	1	-
KNITTING MILLS	136	371	122	277	-	21	-	-	5	-	9	126	4	16
YARN, THREAD, AND FABRIC MILLS	1 427	1 436	1 224	1 245	100	133	-	-	15	-	150	114	239	248
OTHER TEXTILE MILL PRODUCTS	1 220	878	853	713	206	103	-	-	33	5	174	57	100	135
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	5 976	16 135	4 671	12 222	796	2 183	5	19	127	832	762	1 900	471	3 542
PAPER AND ALLIED PRODUCTS	23 988	11 379	18 980	8 484	2 918	1 867	48	8	228	278	3 249	1 355	2 656	1 113
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	76 256	48 483	68 557	41 962	5 274	5 028	82	57	954	671	3 262	1 973	7 950	5 808
NEWSPAPER PUBLISHING AND PRINTING	17 541	12 092	16 008	11 063	1 178	882	11	8	130	79	497	154	1 710	2 002
CHEMICALS AND ALLIED PRODUCTS	50 543	24 853	42 162	20 016	5 443	3 486	98	24	1 153	478	3 552	1 904	7 605	2 618
PLASTICS, SYNTHETICS, AND RESINS	6 029	3 265	5 103	2 550	451	377	12	4	89	35	731	531	1 187	554
DRUGS	8 647	7 031	7 391	5 701	560	969	12	11	411	190	621	436	752	574
PETROLEUM AND COAL PRODUCTS	11 961	2 254	10 530	1 884	1 071	321	12	-	128	40	466	58	2 091	207
PETROLEUM REFINING	9 204	1 573	8 392	1 325	593	220	6	-	107	23	215	45	1 839	173
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	23 925	13 476	19 901	10 575	2 014	1 521	91	22	466	227	2 526	2 275	4 619	1 802
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	1 362	2 506	1 159	2 119	106	183	7	2	22	170	218	135	268	859
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	1 210	1 222	797	801	265	279	-	2	7	10	362	299	36	160
DURABLE GOODS	619 931	235 789	524 078	195 937	59 355	25 327	1 157	499	8 927	4 109	54 958	21 610	98 048	33 762
LOGGING	512	29	484	25	11	4	5	-	12	-	28	-	305	9
SAWMILLS, PLANING MILLS, AND MILLWORK	3 805	1 020	3 412	885	171	94	2	8	39	2	267	59	1 158	244
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	4 008	2 223	3 298	1 726	335	258	8	-	64	15	596	545	749	291
FURNITURE AND FIXTURES	15 035	6 071	11 908	4 934	1 433	609	67	13	151	100	2 592	755	1 936	988
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	23 480	9 085	20 795	7 754	1 594	855	39	20	207	108	1 808	671	5 511	1 792
GLASS AND GLASS PRODUCTS	8 707	3 916	7 748	3 201	497	419	21	14	108	56	547	324	2 238	779
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	5 588	878	5 154	796	268	77	8	-	16	5	366	26	1 484	149
PRIMARY METAL INDUSTRIES	88 257	13 466	66 668	10 830	15 928	1 985	98	17	536	119	10 643	992	12 218	1 654
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	56 402	6 997	42 017	5 497	10 795	1 191	42	-	287	31	7 072	586	6 873	624
IRON AND STEEL FOUNDRIES	13 796	1 983	10 179	1 574	2 828	379	25	5	100	8	1 289	53	2 532	306
PRIMARY NONFERROUS INDUSTRIES	18 059	4 486	14 472	3 759	2 305	415	31	12	149	80	2 282	353	2 813	724
FABRICATED METAL INDUSTRIES	88 629	29 432	73 865	24 960	8 353	2 937	175	79	1 260	319	10 103	2 432	11 200	3 687
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	9 067	5 866	8 038	5 091	463	544	16	26	171	31	757	424	1 512	884
FABRICATED STRUCTURAL METAL PRODUCTS	18 669	3 529	16 311	3 237	1 138	158	62	-	179	9	1 798	246	3 520	696
METAL FORGINGS AND STAMPINGS	13 240	4 057	10 630	3 258	1 539	494	39	5	253	52	1 639	469	940	276
MACHINERY, EXCEPT ELECTRICAL	202 811	48 691	183 827	42 568	11 541	4 316	307	85	2 113	562	10 379	2 646	43 241	7 968
FARM MACHINERY AND EQUIPMENT	32 402	7 292	29 398	6 526	2 117	677	56	7	244	37	1 457	180	9 685	1 727
CONSTRUCTION AND MATERIAL HANDLING MACHINES	63 371	9 789	58 596	8 309	3 580	1 301	78	12	281	67	1 810	242	18 358	1 942
METALWORKING MACHINERY	28 079	6 826	24 990	5 807	1 546	638	46	18	425	93	2 043	515	2 833	801
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	8 979	4 604	7 913	3 843	581	497	5	11	254	112	511	338	487	219
OTHER MACHINERY, EXCEPT ELECTRICAL	69 980	20 180	62 930	18 083	3 717	1 203	122	37	909	253	4 558	1 371	11 878	3 279
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	91 903	74 068	77 281	60 294	7 798	8 083	173	175	2 677	1 891	8 422	8 008	9 488	10 120
HOUSEHOLD APPLIANCES	13 330	7 143	11 208	5 940	1 231	697	28	14	204	141	1 261	640	2 621	1 691
RADIO, TV, AND COMMUNICATION EQUIPMENT	32 600	25 436	27 562	20 204	2 723	3 415	38	37	996	683	2 814	2 733	2 071	2 286
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	45 973	41 489	38 511	34 150	3 844	3 971	107	124	1 477	1 067	4 347	4 635	4 796	6 143

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

TABLE 228. (A) INDUSTRY 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
TRANSPORTATION EQUIPMENT	58 232	16 499	46 406	13 576	8 715	2 185	141	23	533	162	5 288	1 368	8 335	3 060
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	34 316	11 696	26 838	9 439	5 487	1 670	53	16	330	97	3 401	1 106	5 240	2 451
AIRCRAFT, SPACE VEHICLES, AND PARTS	7 476	1 864	6 807	1 685	517	133	21	-	53	28	216	40	1 603	278
SHIP AND BOAT BUILDING AND REPAIRING	1 286	302	1 184	295	65	-	8	-	5	-	65	17	430	106
OTHER TRANSPORTATION EQUIPMENT	15 154	2 637	11 577	2 157	2 646	382	59	7	145	37	1 606	205	1 062	225
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	21 305	17 966	18 314	14 913	1 608	1 822	74	24	730	446	1 669	1 599	1 597	2 042
MISCELLANEOUS MANUFACTURING INDUSTRIES	21 954	17 239	17 820	13 472	1 868	2 179	68	55	605	385	3 163	2 535	2 310	1 907
NOT SPECIFIED MANUFACTURING INDUSTRIES	16 242	9 281	11 355	6 310	2 766	2 036	14	6	393	177	3 068	1 475	1 414	739
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	302 915	101 947	250 539	77 813	44 432	21 564	527	178	2 210	1 004	11 723	3 191	47 438	11 700
TRANSPORTATION	210 254	61 936	168 762	46 783	35 351	13 704	427	134	1 667	668	9 278	1 564	31 940	7 371
RAILROADS	45 346	5 519	38 259	4 318	5 551	1 044	104	16	186	59	2 525	135	7 738	448
BUS SERVICE AND URBAN TRANSIT	19 177	7 270	10 368	4 958	7 852	2 092	26	30	223	36	1 525	301	881	1 033
TAXICAB SERVICE	5 606	585	3 069	452	2 119	133	-	-	220	-	479	-	123	63
TRUCKING SERVICE AND WAREHOUSING	81 305	12 860	73 430	11 847	6 413	735	187	42	277	67	2 437	350	16 414	2 100
U.S. POSTAL SERVICE	30 378	14 806	19 245	6 560	10 468	8 078	38	33	298	101	758	182	3 552	2 349
WATER TRANSPORTATION	3 059	734	2 779	685	205	37	8	-	22	5	86	14	857	149
AIR TRANSPORTATION	19 464	12 135	16 666	10 486	2 107	1 264	64	11	288	216	1 115	423	1 706	675
OTHER TRANSPORTATION	5 919	8 027	4 946	7 477	636	321	-	2	153	184	353	159	669	554
COMMUNICATIONS	37 990	31 243	33 830	23 871	3 296	6 411	41	42	281	300	1 114	1 363	5 209	3 009
RADIO AND TELEVISION BROADCASTING	5 908	3 510	5 312	2 930	436	438	14	7	35	72	206	175	591	354
TELEPHONE (WIRE AND RADIO)	30 079	26 656	26 735	20 012	2 705	5 866	27	35	213	223	849	1 097	4 357	2 540
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	2 003	1 077	1 783	929	155	107	-	-	33	5	59	91	261	115
UTILITIES AND SANITARY SERVICES	54 671	8 768	47 947	7 159	5 785	1 449	59	2	262	36	1 331	264	10 289	1 320
ELECTRIC AND GAS UTILITIES	35 396	5 960	31 860	4 785	2 926	1 052	32	-	124	34	959	217	7 974	894
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	19 275	2 808	16 087	2 374	2 859	397	27	2	138	2	372	47	2 315	426
WHOLESALE TRADE	166 635	69 045	149 403	61 889	11 305	4 822	172	81	2 370	1 060	7 728	3 005	26 433	7 703
DURABLE GOODS	92 318	37 758	82 711	33 886	6 234	2 667	117	46	1 426	491	4 080	1 679	13 213	3 310
MOTOR VEHICLES AND EQUIPMENT	11 475	3 609	10 251	3 267	769	218	11	12	173	26	559	209	1 338	323
LUMBER AND CONSTRUCTION MATERIALS	4 269	1 459	3 926	1 419	196	30	13	-	19	4	190	28	613	99
ELECTRICAL GOODS	9 668	5 102	8 650	4 552	537	377	7	-	330	62	364	247	728	350
HARDWARE, PLUMBING AND HEATING SUPPLIES	9 133	3 487	8 568	3 161	345	238	27	-	73	40	238	130	1 504	373
MACHINERY, EQUIPMENT, AND SUPPLIES	37 653	15 646	34 455	13 963	2 200	1 171	28	26	415	224	1 239	636	7 106	1 651
OTHER WHOLESALE, DURABLE GOODS	20 120	8 455	16 861	7 524	2 187	633	31	8	416	135	1 490	429	1 924	514
NONDURABLE GOODS	74 317	31 287	66 692	28 003	5 071	2 155	55	35	944	569	3 648	1 326	13 220	4 393
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	5 782	3 852	5 157	3 377	480	317	4	2	79	80	262	131	496	300
GROCERIES AND FARM PRODUCTS	31 782	10 620	27 616	9 399	2 740	766	16	18	324	137	2 171	714	5 885	1 683
PETROLEUM PRODUCTS	5 084	1 964	4 833	1 817	211	118	-	-	32	29	38	22	1 211	371
OTHER WHOLESALE, NONDURABLE GOODS	31 669	14 851	29 086	13 410	1 640	954	35	15	509	323	1 177	459	5 628	2 039
RETAIL TRADE	385 151	426 339	336 999	381 315	31 246	34 721	533	620	6 840	4 688	20 222	12 010	51 173	61 430
HARDWARE AND BUILDING MATERIAL RETAILING	21 108	10 048	20 112	9 633	623	219	41	28	141	45	397	248	4 648	2 183
GENERAL MERCHANDISE STORES	37 932	84 749	32 324	72 789	4 230	9 882	56	74	618	889	1 654	2 637	2 897	8 115
DEPARTMENT STORES	34 830	76 941	29 545	65 921	4 001	9 127	56	74	589	805	1 529	2 438	2 423	6 614
FOOD, BAKERY, AND DAIRY STORES	61 434	53 785	54 599	49 226	4 693	3 527	65	92	775	468	2 839	1 473	8 174	8 941
MOTOR VEHICLE DEALERS	33 803	6 844	31 440	6 633	1 791	132	48	6	151	23	806	98	6 668	1 340
AUTO AND HOME SUPPLY STORES	8 822	2 283	8 026	2 060	626	177	26	7	29	21	244	113	1 569	398
GASOLINE SERVICE STATIONS	28 136	4 559	25 382	4 323	2 011	190	53	-	247	13	991	53	6 369	1 277
MISCELLANEOUS VEHICLE DEALERS	2 421	625	2 370	619	29	6	-	-	20	-	29	11	631	166
APPAREL AND ACCESSORY STORES	16 818	36 280	13 812	32 050	2 038	3 184	24	12	410	421	1 062	1 141	938	3 823
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	25 954	14 097	23 729	13 206	1 609	599	33	13	233	98	840	371	3 424	2 030
EATING AND DRINKING PLACES	87 166	128 308	71 480	115 993	7 690	8 614	119	273	3 296	1 900	9 049	3 577	8 931	22 105
DRUG STORES	11 860	17 540	10 424	15 985	1 034	1 202	6	22	225	130	396	545	956	2 034
OTHER RETAIL TRADE	49 697	67 221	43 301	58 798	4 872	6 989	62	93	695	680	1 915	1 743	5 968	9 018
FINANCE, INSURANCE, AND REAL ESTATE	141 172	201 220	126 128	173 191	11 715	22 523	73	210	2 148	2 625	3 473	6 547	13 068	22 874
BANKING	30 458	70 370	26 476	58 510	2 917	9 532	25	67	752	1 065	965	2 965	2 973	9 560
CREDIT AGENCIES, OTHER THAN BANKS	9 128	19 694	8 517	18 427	430	902	-	6	121	122	251	681	796	1 965
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	16 065	9 783	14 866	8 492	923	1 033	-	-	208	172	225	215	719	369
INSURANCE	52 575	71 604	48 070	60 461	3 404	9 016	33	92	784	1 086	939	2 224	5 855	7 630
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	32 946	29 769	28 199	27 301	4 041	2 040	15	45	283	180	1 093	462	2 725	3 350
BUSINESS AND REPAIR SERVICES	134 429	77 340	115 904	66 982	13 319	7 912	227	160	2 247	1 214	5 816	2 621	15 518	6 070
ADVERTISING	8 920	7 648	8 230	6 853	416	507	-	-	128	213	254	238	471	253
SERVICES TO DWELLINGS AND OTHER BUILDINGS	10 386	6 588	8 079	5 357	1 762	1 032	32	12	122	33	899	389	820	606
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	32 152	23 486	29 089	20 501	1 867	2 214	34	41	930	477	610	657	1 983	1 546
DETECTIVE AND PROTECTIVE SERVICES	9 528	2 566	6 885	1 919	2 369	586	12	17	107	7	330	67	644	169
OTHER BUSINESS SERVICES	23 442	29 820	20 538	25 856	1 855	3 017	42	90	456	404	1 052	1 004	1 918	2 304
AUTOMOTIVE REPAIR AND SERVICES	34 621	4 373	28 997	3 841	4 367	457	71	-	320	39	1 906	104	6 448	621
OTHER REPAIR SERVICES	15 380	2 859	14 086	2 655	683	99	36	-	184	41	765	162	3 234	571

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

TABLE 228. (A) INDUSTRY 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
PERSONAL SERVICES	38 383	88 391	29 854	70 918	5 967	14 682	63	150	958	973	3 371	4 037	3 807	15 101
PRIVATE HOUSEHOLDS	2 013	20 195	1 424	14 638	432	4 913	7	41	72	233	202	1 036	244	3 929
HOTELS AND LODGING PLACES	14 420	23 415	10 330	18 125	2 481	4 415	21	75	537	220	2 209	1 352	1 291	3 504
LAUNDRY, CLEANING, AND GARMENT SERVICES	8 278	12 110	6 241	8 505	1 602	2 898	-	13	217	298	422	750	707	1 025
BARBER AND BEAUTY SHOPS	7 695	26 879	6 531	24 397	932	2 001	19	14	61	180	333	773	952	5 961
OTHER PERSONAL SERVICES	5 977	5 792	5 328	5 253	520	455	16	7	71	42	205	126	613	682
ENTERTAINMENT AND RECREATION SERVICES	23 019	16 645	20 456	15 373	1 556	872	93	45	268	174	1 465	467	2 442	1 900
THEATERS AND MOTION PICTURES	7 411	5 028	6 619	4 575	514	300	44	10	92	51	270	201	470	293
OTHER ENTERTAINMENT AND RECREATION SERVICES	15 608	11 617	13 837	10 798	1 042	572	49	35	176	123	1 195	266	1 972	1 607
PROFESSIONAL AND RELATED SERVICES	334 460	659 734	281 930	537 914	34 858	95 265	433	991	13 177	18 231	10 842	17 779	37 856	94 560
HEALTH SERVICES	87 287	294 761	66 250	230 425	12 490	46 029	112	514	6 753	13 980	4 660	9 234	7 682	42 938
OFFICES OF HEALTH PRACTITIONERS	19 721	37 910	17 468	35 132	582	1 626	10	16	1 544	720	717	952	1 894	5 632
HOSPITALS	54 422	190 888	38 447	141 407	9 904	34 962	68	350	4 669	11 325	3 316	6 858	4 021	22 033
NURSING AND PERSONAL CARE FACILITIES	6 732	51 825	5 145	42 688	1 218	7 043	27	144	233	1 610	336	1 014	1 160	13 500
HEALTH SERVICES, N.E.C.	6 412	14 138	5 190	11 198	786	2 398	7	4	307	325	291	410	607	1 773
LEGAL SERVICES	21 263	21 987	20 441	20 037	618	1 571	8	39	111	194	287	517	1 177	2 118
EDUCATIONAL SERVICES	145 279	259 476	125 057	217 703	15 463	36 463	187	316	3 155	2 901	3 553	5 210	20 772	40 493
ELEMENTARY AND SECONDARY SCHOOLS	83 977	186 543	72 226	156 263	10 478	27 397	97	204	511	1 176	1 929	3 577	14 517	32 354
GOVERNMENT	68 948	144 672	59 097	118 733	8 850	23 514	74	189	370	961	1 541	2 911	12 375	25 841
COLLEGES AND UNIVERSITIES	56 813	59 579	48 973	49 790	4 501	7 685	90	99	2 556	1 530	1 424	1 408	5 953	6 572
GOVERNMENT	35 036	34 382	30 439	28 829	2 574	4 344	52	40	1 572	908	761	731	4 815	4 880
LIBRARIES	1 809	8 108	1 511	6 905	219	988	-	13	38	130	67	132	109	929
OTHER EDUCATIONAL SERVICES	2 680	5 246	2 347	4 745	265	393	-	-	50	65	133	93	193	638
SOCIAL SERVICES	10 094	32 516	7 506	24 055	2 149	7 292	38	68	185	361	478	1 471	1 003	3 709
CHILD DAY CARE SERVICES	785	13 109	526	9 916	230	2 842	5	8	5	115	28	413	97	1 531
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	1 611	3 260	1 264	2 472	317	701	2	6	18	28	58	89	206	398
OTHER SOCIAL SERVICES	7 698	16 147	5 716	11 667	1 602	3 749	31	54	162	218	392	969	700	1 780
MUSEUMS, ART GALLERIES, AND ZOOS	1 374	1 369	1 137	1 218	197	135	-	-	21	-	40	35	50	100
RELIGIOUS ORGANIZATIONS	16 952	13 664	15 221	12 603	1 294	804	33	13	257	112	361	389	2 962	1 917
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	22 593	5 826	19 402	5 167	824	343	35	6	2 085	269	755	197	1 728	386
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	14 089	11 466	13 386	10 572	436	643	9	-	236	182	164	213	860	1 334
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	1 387	1 496	1 160	1 158	113	253	-	-	105	21	22	91	148	158
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	14 142	17 173	12 370	14 976	1 274	1 732	11	35	269	211	522	422	1 474	1 407
PUBLIC ADMINISTRATION	128 025	89 204	107 762	64 347	18 026	23 077	191	218	811	608	3 136	2 226	15 592	11 487
EXECUTIVE AND LEGISLATIVE OFFICES	2 284	3 170	2 109	2 834	175	297	-	7	-	8	2	59	364	606
GENERAL GOVERNMENT, N.E.C.	22 098	20 535	18 087	15 468	3 640	4 731	14	64	157	123	544	383	2 350	2 904
LOCAL GOVERNMENT	12 773	10 020	10 681	7 911	1 909	1 942	5	25	51	57	377	186	1 057	1 242
JUSTICE, PUBLIC ORDER, AND SAFETY	58 907	20 040	50 458	15 375	7 710	4 295	90	45	142	86	1 298	532	6 409	2 344
LOCAL GOVERNMENT	47 156	14 497	40 892	11 071	5 661	3 190	70	38	89	28	1 021	382	3 134	1 371
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	5 567	7 272	4 791	5 120	649	2 026	8	20	90	54	139	134	607	1 033
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	9 409	19 742	6 639	11 064	2 468	8 162	22	49	134	158	308	623	1 028	2 120
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	9 382	4 141	7 925	3 255	1 166	795	8	9	100	62	338	58	1 277	500
ADMINISTRATION OF ECONOMIC PROGRAMS	11 249	8 025	9 663	5 830	1 373	2 029	31	18	81	42	289	228	1 946	1 135
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	9 129	6 279	8 090	5 401	845	742	18	6	107	75	218	209	1 611	845

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

TABLE 228. (B) INDUSTRY 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
AGRICULTURE, FORESTRY, AND FISHERIES	13 300	4 851	11 889	4 414	424	281	42	4	50	45	1 684	175
AGRICULTURAL PRODUCTION	6 490	1 979	5 954	1 688	238	188	20	4	19	33	500	103
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	5 952	2 731	5 155	2 601	132	77	22	-	31	12	1 139	72
FORESTRY AND FISHERIES	858	141	780	125	54	16	-	-	-	-	45	-
MINING	3 309	972	2 856	815	272	141	-	-	48	16	267	11
METAL MINING	173	51	146	43	24	8	-	-	-	-	24	-
COAL MINING	296	142	259	121	28	18	-	-	5	3	6	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	1 388	517	1 182	407	143	97	-	-	37	13	58	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	1 452	262	1 269	244	77	18	-	-	6	-	179	11
CONSTRUCTION	124 592	12 814	111 133	11 632	9 394	810	340	30	826	147	6 071	473
MANUFACTURING	580 850	278 195	454 508	214 168	76 629	40 814	1 045	451	12 406	6 791	74 397	34 420
NONDURABLE GOODS	183 694	110 658	144 710	83 575	24 624	18 220	287	136	3 695	2 880	21 196	12 696
MEAT PRODUCTS	7 096	2 779	4 935	2 054	1 379	457	19	5	97	28	1 645	421
DAIRY PRODUCTS	2 674	1 379	2 179	1 079	377	212	-	-	63	27	138	126
CANNED AND PRESERVED FRUITS AND VEGETABLES	2 937	1 604	1 973	1 156	740	358	-	6	33	50	483	160
BAKERY PRODUCTS	7 371	4 371	5 197	3 053	1 526	1 066	-	-	49	41	1 369	421
BEVERAGE INDUSTRIES	4 261	1 348	2 971	1 054	933	164	16	7	109	41	394	174
OTHER FOOD INDUSTRIES	18 151	10 877	12 650	7 575	3 568	2 373	22	18	390	190	3 151	1 650
TOBACCO MANUFACTURES	386	217	213	144	141	73	-	-	16	-	28	-
KNITTING MILLS	102	272	88	202	-	6	-	-	5	-	9	109
YARN, THREAD, AND FABRIC MILLS	942	835	781	675	97	124	-	-	15	-	98	86
OTHER TEXTILE MILL PRODUCTS	941	573	616	444	182	85	-	-	33	5	145	39
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	4 653	8 842	3 441	5 430	703	1 861	5	6	127	724	752	1 799
PAPER AND ALLIED PRODUCTS	18 045	8 885	13 389	6 133	2 646	1 739	28	5	205	274	3 141	1 326
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	56 841	35 531	49 560	29 306	4 963	4 788	67	57	919	654	3 095	1 862
NEWSPAPER PUBLISHING AND PRINTING	11 269	7 029	9 874	6 153	1 086	741	4	8	113	79	427	119
CHEMICALS AND ALLIED PRODUCTS	35 648	19 910	28 269	15 596	4 658	3 012	61	19	1 069	460	3 327	1 851
PLASTICS, SYNTHETICS, AND RESINS	3 818	2 461	2 955	1 801	409	350	12	-	70	32	714	502
DRUGS	7 056	5 773	5 945	4 659	462	762	-	11	383	186	588	431
PETROLEUM AND COAL PRODUCTS	7 971	1 811	6 670	1 468	945	294	12	-	128	40	441	58
PETROLEUM REFINING	5 516	1 183	4 821	962	480	193	6	-	107	23	190	45
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	13 906	9 911	10 577	7 341	1 424	1 254	57	13	414	210	2 414	2 194
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	666	691	505	418	77	109	-	-	16	136	210	121
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	1 103	822	696	447	265	245	-	-	7	-	356	299
DURABLE GOODS	384 108	159 883	301 418	125 733	49 406	20 658	746	315	8 329	3 738	50 220	20 341
LOGGING	104	8	85	8	7	-	-	-	12	-	28	-
SAWMILLS, PLANING MILLS, AND MILLWORK	1 845	491	1 489	412	147	54	-	-	39	-	238	46
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	2 649	1 671	1 982	1 195	294	237	8	-	62	15	587	545
FURNITURE AND FIXTURES	10 930	3 894	7 987	2 888	1 345	500	49	13	139	93	2 513	705
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	11 902	5 391	9 612	4 226	1 321	732	8	17	190	101	1 591	628
GLASS AND GLASS PRODUCTS	3 122	1 917	2 276	1 313	422	339	8	11	98	54	456	295
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	2 905	528	2 562	460	202	63	-	-	16	5	316	21
PRIMARY METAL INDUSTRIES	54 428	9 264	36 176	7 114	13 272	1 531	59	6	499	113	9 364	953
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	38 437	5 413	25 332	4 080	9 922	1 045	30	-	265	25	6 209	570
IRON AND STEEL FOUNDRIES	5 282	835	3 097	674	1 566	136	4	-	85	8	1 088	44
PRIMARY NONFERROUS INDUSTRIES	10 709	3 016	7 747	2 360	1 784	350	25	6	149	80	2 067	339
FABRICATED METAL INDUSTRIES	60 642	18 679	47 349	15 241	7 368	2 093	112	29	1 168	253	9 482	2 276
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	4 536	2 638	3 731	2 224	367	217	6	-	125	23	655	385
FABRICATED STRUCTURAL METAL PRODUCTS	11 571	1 971	9 472	1 735	956	112	47	-	170	5	1 690	221
METAL FORGINGS AND STAMPINGS	11 091	3 460	8 625	2 692	1 443	480	28	5	253	52	1 554	452
MACHINERY, EXCEPT ELECTRICAL	95 848	26 414	81 579	22 172	7 964	2 643	182	53	1 829	469	8 731	2 300
FARM MACHINERY AND EQUIPMENT	8 454	2 041	6 824	1 744	1 229	255	25	-	166	20	626	51
CONSTRUCTION AND MATERIAL HANDLING MACHINES	17 300	3 028	14 398	2 385	1 973	526	32	6	186	30	1 402	149
METALWORKING MACHINERY	19 716	4 877	17 062	4 009	1 243	515	42	7	388	85	1 913	499
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	8 026	4 033	6 987	3 360	555	416	5	11	253	112	506	323
OTHER MACHINERY, EXCEPT ELECTRICAL	42 352	12 435	36 308	10 674	2 964	931	78	29	836	222	4 284	1 278
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	73 695	55 597	59 887	42 976	7 182	7 236	129	134	2 608	1 750	8 226	7 659
HOUSEHOLD APPLIANCES	7 323	3 271	5 456	2 332	1 002	528	28	6	198	105	1 203	522
RADIO, TV, AND COMMUNICATION EQUIPMENT	29 743	21 597	24 796	16 535	2 673	3 311	16	19	992	661	2 772	2 660
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	36 629	30 729	29 635	24 109	3 507	3 397	85	109	1 418	984	4 251	4 477

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

TABLE 228. (B) INDUSTRY 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
TRANSPORTATION EQUIPMENT	35 965	9 688	25 972	7 321	7 236	1 740	82	7	463	125	4 786	1 223
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	20 844	6 879	14 547	5 011	4 570	1 364	26	-	289	86	2 975	985
AIRCRAFT, SPACE VEHICLES, AND PARTS	1 192	393	927	348	173	23	-	-	32	6	169	23
SHIP AND BOAT BUILDING AND REPAIRING	446	112	370	105	41	-	6	-	5	-	58	17
OTHER TRANSPORTATION EQUIPMENT	13 483	2 304	10 128	1 857	2 452	353	50	7	137	33	1 584	198
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	18 841	15 469	16 004	12 521	1 498	1 763	67	22	717	442	1 638	1 525
MISCELLANEOUS MANUFACTURING INDUSTRIES	17 259	13 317	13 296	9 659	1 772	2 129	50	34	603	377	3 036	2 481
NOT SPECIFIED MANUFACTURING INDUSTRIES	13 048	7 654	8 380	4 860	2 599	1 936	12	-	382	173	2 981	1 383
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	199 823	74 750	152 188	52 260	40 472	20 148	311	125	2 118	932	10 634	2 905
TRANSPORTATION	143 104	48 409	104 734	33 967	32 806	13 105	273	100	1 616	625	8 474	1 494
RAILROADS	25 352	4 346	19 503	3 202	4 623	1 003	47	14	176	52	2 063	123
BUS SERVICE AND URBAN TRANSIT	16 491	5 406	7 985	3 270	7 568	1 937	19	25	211	26	1 509	295
TAXICAB SERVICE	4 865	397	2 411	273	2 036	124	-	-	220	-	474	-
TRUCKING SERVICE AND WAREHOUSING	51 377	8 758	44 303	7 834	5 752	696	122	24	254	57	2 288	310
U.S. POSTAL SERVICE	21 460	11 122	10 774	3 144	10 056	7 820	34	28	298	96	683	175
WATER TRANSPORTATION	1 326	480	1 128	441	149	27	-	-	18	5	59	14
AIR TRANSPORTATION	17 549	11 082	14 826	9 515	2 059	1 190	51	9	288	210	1 079	423
OTHER TRANSPORTATION	4 684	6 818	3 804	6 288	563	308	-	-	151	179	319	154
COMMUNICATIONS	25 671	21 410	21 975	14 748	2 921	5 798	4	25	265	276	1 004	1 189
RADIO AND TELEVISION BROADCASTING	3 411	2 011	2 986	1 518	299	363	-	7	27	72	179	133
TELEPHONE (WIRE AND RADIO)	21 174	18 768	18 100	12 736	2 484	5 334	4	18	211	204	774	982
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	1 086	631	889	494	138	101	-	-	27	-	51	74
UTILITIES AND SANITARY SERVICES	31 048	4 931	25 479	3 545	4 745	1 245	34	-	237	31	1 156	222
ELECTRIC AND GAS UTILITIES	18 052	3 285	15 197	2 292	2 327	885	21	-	107	31	824	175
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	12 996	1 646	10 282	1 253	2 418	360	13	-	130	-	332	47
WHOLESALE TRADE	113 659	52 134	97 854	45 480	10 151	4 459	134	49	2 318	1 003	7 288	2 865
DURABLE GOODS	65 118	29 568	56 322	25 974	5 582	2 447	93	31	1 399	487	3 839	1 563
MOTOR VEHICLES AND EQUIPMENT	8 102	2 741	6 944	2 417	723	200	11	12	169	26	523	195
LUMBER AND CONSTRUCTION MATERIALS	3 074	1 032	2 759	1 007	177	25	13	-	13	-	174	15
ELECTRICAL GOODS	7 689	4 287	6 729	3 768	486	346	7	-	323	62	357	247
HARDWARE, PLUMBING AND HEATING SUPPLIES	5 966	2 570	5 416	2 267	334	215	25	-	73	40	233	122
MACHINERY, EQUIPMENT, AND SUPPLIES	24 394	11 748	21 511	10 180	1 982	1 088	13	19	405	224	1 086	589
OTHER WHOLESALE, DURABLE GOODS	15 893	7 190	12 963	6 335	1 880	573	24	-	416	135	1 466	395
NONDURABLE GOODS	48 541	22 566	41 532	19 506	4 569	2 012	41	18	919	516	3 449	1 302
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	4 848	3 292	4 250	2 825	460	311	4	-	72	80	249	131
GROCERIES AND FARM PRODUCTS	20 091	7 124	16 321	6 029	2 430	681	16	7	308	115	2 046	701
PETROLEUM PRODUCTS	2 782	1 388	2 600	1 243	142	116	-	-	32	29	38	22
OTHER WHOLESALE, NONDURABLE GOODS	20 820	10 762	18 361	9 409	1 537	904	21	11	507	292	1 116	448
RETAIL TRADE	251 204	264 158	207 604	224 553	27 863	30 596	321	373	6 331	4 055	19 006	10 627
HARDWARE AND BUILDING MATERIAL RETAILING	11 579	5 587	10 736	5 241	519	182	38	28	122	29	353	233
GENERAL MERCHANDISE STORES	28 096	58 218	22 918	47 389	3 881	8 938	31	34	608	820	1 539	2 410
DEPARTMENT STORES	26 148	53 856	21 261	43 863	3 670	8 251	31	34	579	736	1 441	2 234
FOOD, BAKERY, AND DAIRY STORES	40 324	32 450	34 062	28 488	4 275	3 075	24	44	719	415	2 642	1 337
MOTOR VEHICLE DEALERS	19 432	3 942	17 393	3 737	1 510	132	28	-	149	23	746	94
AUTO AND HOME SUPPLY STORES	5 074	1 311	4 347	1 100	571	177	19	-	29	21	236	105
GASOLINE SERVICE STATIONS	15 284	2 212	12 762	1 995	1 828	171	45	-	218	13	875	48
MISCELLANEOUS VEHICLE DEALERS	1 142	253	1 093	247	29	6	-	-	20	-	27	6
APPAREL AND ACCESSORY STORES	13 115	24 584	10 333	20 787	1 859	2 833	23	12	382	372	989	1 057
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	16 657	8 884	14 540	8 090	1 545	521	22	11	225	82	769	336
EATING AND DRINKING PLACES	57 218	71 064	43 426	61 207	6 371	6 800	40	164	2 982	1 547	8 635	2 998
DRUG STORES	8 740	11 400	7 423	9 992	924	1 104	-	8	222	114	385	477
OTHER RETAIL TRADE	34 543	44 253	28 571	36 280	4 551	6 657	51	72	655	619	1 810	1 526
FINANCE, INSURANCE, AND REAL ESTATE	105 162	144 326	91 127	118 223	10 830	20 837	63	176	2 076	2 525	3 347	6 166
BANKING	22 927	48 678	19 173	37 593	2 694	8 844	25	56	747	1 020	957	2 795
CREDIT AGENCIES, OTHER THAN BANKS	6 567	14 129	5 993	12 986	402	799	-	6	112	116	238	646
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	14 690	8 648	13 496	7 403	923	993	-	-	203	172	223	205
INSURANCE	36 168	51 140	32 029	40 768	3 098	8 345	27	77	752	1 044	871	2 094
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	24 810	21 731	20 436	19 473	3 713	1 856	11	37	262	173	1 058	426
BUSINESS AND REPAIR SERVICES	101 464	62 149	84 189	52 822	12 292	7 029	191	131	2 193	1 166	5 526	2 460
ADVERTISING	7 825	6 819	7 152	6 050	404	495	-	-	128	199	244	221
SERVICES TO DWELLINGS AND OTHER BUILDINGS	7 529	4 583	5 492	3 720	1 533	692	24	12	114	29	874	351
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	28 898	20 453	25 912	17 638	1 801	2 082	34	36	921	461	605	638
DETECTIVE AND PROTECTIVE SERVICES	7 363	2 006	4 907	1 424	2 189	521	5	17	107	7	318	67
OTHER BUSINESS SERVICES	18 973	23 534	16 220	19 916	1 741	2 729	36	66	450	393	1 022	927
AUTOMOTIVE REPAIR AND SERVICES	21 781	3 002	16 595	2 507	4 008	427	59	-	311	39	1 772	94
OTHER REPAIR SERVICES	9 095	1 752	7 911	1 567	616	83	33	-	162	38	691	162

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

TABLE 228. (B) INDUSTRY 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	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PERSONAL SERVICES	26 993	48 967	19 310	34 213	5 285	12 260	24	66	909	836	3 247	3 680
PRIVATE HOUSEHOLDS	1 355	10 360	829	5 909	383	3 862	-	9	65	215	200	959
HOTELS AND LODGING PLACES	10 897	13 445	7 204	8 993	2 165	3 689	16	39	508	172	2 137	1 254
LAUNDRY, CLEANING, AND GARMENT SERVICES	5 847	8 041	3 949	4 826	1 491	2 562	-	8	210	264	403	682
BARBER AND BEAUTY SHOPS	5 141	13 607	4 161	11 438	764	1 746	8	10	61	145	313	682
OTHER PERSONAL SERVICES	3 753	3 514	3 167	3 047	482	401	-	-	65	40	194	103
ENTERTAINMENT AND RECREATION SERVICES	16 217	10 731	13 947	9 713	1 332	649	56	25	261	172	1 372	429
THEATERS AND MOTION PICTURES	5 806	3 885	5 091	3 464	472	275	24	10	92	51	245	194
OTHER ENTERTAINMENT AND RECREATION SERVICES	10 411	6 846	8 856	6 249	860	374	32	15	169	121	1 127	235
PROFESSIONAL AND RELATED SERVICES	216 535	399 561	171 992	295 287	29 629	80 474	292	563	10 949	16 593	9 596	15 647
HEALTH SERVICES	61 822	176 311	42 997	120 393	11 223	38 931	87	291	5 931	13 187	4 291	8 238
OFFICES OF HEALTH PRACTITIONERS	13 681	23 708	11 901	21 233	524	1 471	-	16	1 155	600	616	853
HOSPITALS	40 106	123 017	25 513	79 320	8 964	29 991	68	216	4 296	10 805	3 137	6 292
NURSING AND PERSONAL CARE FACILITIES	3 646	20 579	2 285	13 394	1 060	5 404	14	59	191	1 478	280	735
HEALTH SERVICES, N.E.C.	4 389	9 007	3 298	6 446	675	2 065	5	-	289	304	258	358
LEGAL SERVICES	16 873	16 360	16 068	14 547	601	1 453	8	36	111	194	250	477
EDUCATIONAL SERVICES	80 425	150 982	64 721	116 136	12 512	30 645	117	160	1 897	2 166	2 933	4 450
ELEMENTARY AND SECONDARY SCHOOLS	51 231	114 307	41 143	87 919	8 959	23 895	68	105	438	1 006	1 706	3 161
GOVERNMENT	41 305	87 838	32 815	65 030	7 614	20 712	47	103	312	823	1 344	2 596
COLLEGES AND UNIVERSITIES	25 887	28 000	20 838	21 056	3 111	5 540	49	42	1 390	973	1 041	1 081
GOVERNMENT	10 093	11 070	7 819	7 670	1 505	2 762	18	14	523	420	454	499
LIBRARIES	1 286	5 209	1 007	4 159	215	846	-	13	26	124	58	121
OTHER EDUCATIONAL SERVICES	2 021	3 466	1 733	3 002	227	364	-	-	43	63	128	87
SOCIAL SERVICES	6 353	19 723	4 272	12 883	1 692	5 858	29	45	166	297	412	1 238
CHILD DAY CARE SERVICES	515	7 762	278	5 325	215	2 186	5	-	-	78	22	309
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	990	1 807	718	1 128	251	600	-	6	16	22	48	85
OTHER SOCIAL SERVICES	4 848	10 154	3 276	6 430	1 226	3 072	24	39	150	197	342	844
MUSEUMS, ART GALLERIES, AND ZOOS	1 219	1 165	992	1 023	187	128	-	-	21	-	40	29
RELIGIOUS ORGANIZATIONS	9 240	8 135	7 831	7 207	1 045	719	7	6	215	94	338	349
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	18 430	4 662	15 374	4 043	736	314	29	6	2 051	263	712	185
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	11 206	8 106	10 506	7 279	436	596	6	-	236	168	153	194
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	1 058	1 143	861	815	107	253	-	-	81	17	16	79
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	9 909	12 974	8 370	10 961	1 090	1 577	9	19	240	207	451	408
PUBLIC ADMINISTRATION	81 203	50 967	64 259	29 898	15 085	19 617	119	117	641	470	2 716	1 879
EXECUTIVE AND LEGISLATIVE OFFICES	919	1 109	831	866	88	210	-	7	-	8	-	47
GENERAL GOVERNMENT, N.E.C.	13 939	10 930	10 697	6 997	2 950	3 650	6	36	125	108	438	349
LOCAL GOVERNMENT	9 412	6 287	7 647	4 473	1 625	1 670	-	14	43	50	309	176
JUSTICE, PUBLIC ORDER, AND SAFETY	40 910	13 057	33 554	8 955	6 719	3 801	55	35	99	49	1 195	473
LOCAL GOVERNMENT	35 621	10 110	29 920	7 038	5 161	2 883	47	28	58	13	962	333
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	3 452	3 752	2 836	1 890	489	1 753	8	5	90	52	104	112
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	6 024	12 487	3 575	4 705	2 196	7 330	15	12	110	148	260	564
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	6 195	2 862	4 954	2 074	992	725	8	9	82	36	308	51
ADMINISTRATION OF ECONOMIC PROGRAMS	6 420	4 598	5 081	2 700	1 162	1 746	20	13	67	42	254	206
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	3 344	2 172	2 731	1 711	489	402	7	-	68	27	157	77

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

TABLE 228. (B) INDUSTRY 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
AGRICULTURE, FORESTRY, AND FISHERIES	3 818	675	3 784	665	17	-	-	10	4	-	10	-
AGRICULTURAL PRODUCTION	3 485	547	3 451	537	17	-	-	10	4	-	10	-
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	318	128	318	128	-	-	-	-	-	-	-	-
FORESTRY AND FISHERIES	15	-	15	-	-	-	-	-	-	-	-	-
MINING	303	8	289	8	4	-	-	-	10	-	-	-
METAL MINING	18	-	18	-	-	-	-	-	-	-	-	-
COAL MINING	104	4	94	4	-	-	-	-	10	-	-	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	21	2	21	2	-	-	-	-	-	-	-	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	160	2	156	2	4	-	-	-	-	-	-	-
CONSTRUCTION	7 446	814	7 221	797	110	14	31	-	9	-	121	7
MANUFACTURING	38 446	11 262	35 917	10 168	1 633	829	77	25	153	60	1 559	470
NONDURABLE GOODS	5 747	3 315	5 411	2 980	213	195	12	-	15	39	235	156
MEAT PRODUCTS	1 786	404	1 650	357	97	40	12	-	-	-	86	12
DAIRY PRODUCTS	87	33	87	27	-	6	-	-	-	-	-	3
CANNED AND PRESERVED FRUITS AND VEGETABLES	81	37	81	37	-	-	-	-	-	-	-	-
BAKERY PRODUCTS	272	152	260	141	12	-	-	-	-	-	13	22
BEVERAGE INDUSTRIES	107	64	107	64	-	-	-	-	-	-	-	-
OTHER FOOD INDUSTRIES	986	411	928	331	48	68	-	-	6	-	23	18
TOBACCO MANUFACTURES	5	-	5	-	-	-	-	-	-	-	-	-
KNITTING MILLS	-	-	-	-	-	-	-	-	-	-	-	-
YARN, THREAD, AND FABRIC MILLS	32	8	32	8	-	-	-	-	-	-	-	-
OTHER TEXTILE MILL PRODUCTS	-	5	-	5	-	-	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	138	450	128	357	10	32	-	-	-	37	-	24
PAPER AND ALLIED PRODUCTS	199	195	184	184	7	11	-	-	-	-	12	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1 197	1 067	1 140	1 007	22	22	-	-	9	-	55	66
NEWSPAPER PUBLISHING AND PRINTING	493	489	477	478	7	-	-	-	9	-	5	34
CHEMICALS AND ALLIED PRODUCTS	514	127	491	120	4	7	-	-	-	-	19	-
PLASTICS, SYNTHETICS, AND RESINS	40	17	36	17	4	-	-	-	-	-	-	-
DRUGS	42	14	42	7	-	7	-	-	-	-	-	-
PETROLEUM AND COAL PRODUCTS	25	15	25	15	-	-	-	-	-	-	-	-
PETROLEUM REFINING	25	15	25	15	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	280	307	262	287	6	9	-	-	-	2	19	11
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	23	33	16	33	7	-	-	-	-	-	8	-
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	15	7	15	7	-	-	-	-	-	-	-	-
DURABLE GOODS	32 241	7 776	30 072	7 034	1 396	625	65	25	138	21	1 307	306
LOGGING	62	5	62	5	-	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	202	158	198	139	4	5	-	8	-	-	6	13
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	122	42	122	42	-	-	-	-	-	-	7	-
FURNITURE AND FIXTURES	304	233	300	214	-	14	4	-	-	-	-	5
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	513	102	487	90	19	6	-	-	2	-	14	6
GLASS AND GLASS PRODUCTS	27	47	22	47	5	-	-	-	-	-	-	-
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	411	36	390	24	14	6	-	-	2	-	14	6
PRIMARY METAL INDUSTRIES	4 420	749	4 154	708	153	41	7	-	23	-	249	13
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	350	47	333	40	5	7	-	-	-	-	33	7
IRON AND STEEL FOUNDRIES	1 337	242	1 191	242	83	-	7	-	-	-	125	-
PRIMARY NONFERROUS INDUSTRIES	2 733	460	2 630	426	65	34	-	-	23	-	91	6
FABRICATED METAL INDUSTRIES	1 820	544	1 748	523	53	21	6	-	-	-	64	13
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	59	63	59	63	-	-	-	-	-	-	-	5
FABRICATED STRUCTURAL METAL PRODUCTS	550	167	537	153	13	14	-	-	-	-	23	8
METAL FORGINGS AND STAMPINGS	216	33	197	33	-	-	6	-	-	-	24	-
MACHINERY, EXCEPT ELECTRICAL	22 924	4 757	21 238	4 232	1 109	470	35	2	101	15	928	195
FARM MACHINERY AND EQUIPMENT	13 811	2 916	12 509	2 514	849	361	27	2	75	9	741	125
CONSTRUCTION AND MATERIAL HANDLING MACHINES	6 319	1 199	6 026	1 098	212	93	8	-	13	-	138	28
METALWORKING MACHINERY	735	139	697	139	25	-	-	-	-	-	27	-
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	128	30	128	25	-	5	-	-	-	-	5	-
OTHER MACHINERY, EXCEPT ELECTRICAL	1 931	473	1 878	456	23	11	-	-	13	6	17	42
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	527	467	503	418	24	23	-	10	-	6	-	34
HOUSEHOLD APPLIANCES	39	66	39	57	-	9	-	-	-	-	-	-
RADIO, TV, AND COMMUNICATION EQUIPMENT	150	104	131	87	19	7	-	10	-	-	-	18
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	338	297	333	274	5	7	-	-	-	6	-	16

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

TABLE 228. (B) INDUSTRY 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
TRANSPORTATION EQUIPMENT	790	185	724	177	13	8	13	-	12	-	34	7
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	719	144	661	136	5	8	13	-	12	-	34	-
AIRCRAFT, SPACE VEHICLES, AND PARTS	38	32	38	32	-	-	-	-	-	-	-	7
SHIP AND BOAT BUILDING AND REPAIRING	-	7	-	7	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	33	2	25	2	8	-	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	376	436	355	393	21	37	-	-	-	-	-	20
MISCELLANEOUS MANUFACTURING INDUSTRIES	181	98	181	93	-	-	-	5	-	-	5	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	458	171	434	154	24	9	-	-	-	-	17	8
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	8 143	2 803	7 754	2 704	256	85	17	-	10	-	199	52
TRANSPORTATION	5 417	1 509	5 162	1 477	136	25	17	-	5	-	168	23
RAILROADS	927	118	855	111	24	-	7	-	-	-	93	7
BUS SERVICE AND URBAN TRANSIT	265	162	260	162	-	-	-	-	5	-	-	-
TAXICAB SERVICE	10	14	10	14	-	-	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	3 206	615	3 105	606	76	9	10	-	-	-	26	16
U.S. POSTAL SERVICE	662	351	611	335	22	16	-	-	-	-	37	-
WATER TRANSPORTATION	72	12	64	12	8	-	-	-	-	-	-	-
AIR TRANSPORTATION	172	60	172	60	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION	103	177	85	177	6	-	-	-	-	-	12	-
COMMUNICATIONS	1 001	904	980	837	21	60	-	-	-	-	-	29
RADIO AND TELEVISION BROADCASTING	279	193	273	165	6	28	-	-	-	-	-	5
TELEPHONE (WIRE AND RADIO)	669	694	654	655	15	32	-	-	-	-	-	24
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	53	17	53	17	-	-	-	-	-	-	-	-
UTILITIES AND SANITARY SERVICES	1 725	390	1 612	390	99	-	-	-	5	-	31	-
ELECTRIC AND GAS UTILITIES	1 179	247	1 163	247	6	-	-	-	5	-	22	-
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	546	143	449	143	93	-	-	-	-	-	9	-
WHOLESALE TRADE	7 334	2 826	7 114	2 715	108	73	16	13	-	-	192	59
DURABLE GOODS	4 820	1 805	4 648	1 732	85	51	16	5	-	-	135	51
MOTOR VEHICLES AND EQUIPMENT	586	140	576	131	-	9	-	-	-	-	18	-
LUMBER AND CONSTRUCTION MATERIALS	217	87	199	81	11	-	7	-	-	-	-	6
ELECTRICAL GOODS	388	121	382	121	6	-	-	-	-	-	5	-
HARDWARE, PLUMBING AND HEATING SUPPLIES	306	180	301	180	5	-	-	-	-	-	6	5
MACHINERY, EQUIPMENT, AND SUPPLIES	2 702	1 116	2 619	1 066	29	34	9	5	-	-	90	29
OTHER WHOLESALE, DURABLE GOODS	621	161	571	153	34	8	-	-	-	-	16	11
NONDURABLE GOODS	2 514	1 021	2 466	983	23	22	-	8	-	-	57	8
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	238	179	238	162	-	15	-	2	-	-	-	-
GROCERIES AND FARM PRODUCTS	1 184	452	1 145	431	14	7	-	6	-	-	45	8
PETROLEUM PRODUCTS	153	57	153	57	-	-	-	-	-	-	-	-
OTHER WHOLESALE, NONDURABLE GOODS	939	333	930	333	9	-	-	-	-	-	12	-
RETAIL TRADE	12 694	16 079	12 340	15 538	200	271	6	21	18	87	325	405
HARDWARE AND BUILDING MATERIAL RETAILING	840	401	813	401	9	-	-	-	-	-	27	-
GENERAL MERCHANDISE STORES	1 015	2 920	971	2 822	26	49	-	8	-	14	18	58
DEPARTMENT STORES	932	2 752	891	2 654	23	49	-	8	-	14	18	58
FOOD, BAKERY, AND DAIRY STORES	2 026	1 767	1 999	1 727	13	33	-	-	9	7	22	8
MOTOR VEHICLE DEALERS	1 256	363	1 234	363	13	-	-	-	9	-	4	8
AUTO AND HOME SUPPLY STORES	245	56	245	56	-	-	-	-	-	-	-	-
GASOLINE SERVICE STATIONS	1 061	224	1 054	224	7	-	-	-	-	-	20	-
MISCELLANEOUS VEHICLE DEALERS	133	37	133	37	-	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	336	1 181	327	1 143	9	24	-	-	-	6	9	33
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	912	493	889	484	15	6	-	-	-	3	25	-
EATING AND DRINKING PLACES	3 205	5 737	3 048	5 463	89	108	6	11	-	50	155	232
DRUG STORES	266	646	251	637	6	-	-	2	-	7	11	13
OTHER RETAIL TRADE	1 399	2 254	1 376	2 181	13	51	-	-	-	-	34	53
FINANCE, INSURANCE, AND REAL ESTATE	3 286	4 987	3 213	4 861	61	76	-	-	-	18	39	94
BANKING	548	1 765	526	1 727	16	29	-	-	-	-	6	39
CREDIT AGENCIES, OTHER THAN BANKS	198	498	198	472	-	16	-	-	-	5	7	17
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	163	106	163	106	-	-	-	-	-	-	-	-
INSURANCE	1 415	1 786	1 384	1 758	25	9	-	-	-	13	11	13
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	962	832	942	798	20	22	-	-	-	-	15	25
BUSINESS AND REPAIR SERVICES	3 367	1 761	3 225	1 687	81	55	17	-	20	7	64	33
ADVERTISING	102	119	102	119	-	-	-	-	-	-	-	8
SERVICES TO DWELLINGS AND OTHER BUILDINGS	381	317	338	269	24	46	-	-	8	-	5	15
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	322	268	322	251	-	2	-	-	-	7	7	8
DETECTIVE AND PROTECTIVE SERVICES	305	105	305	98	-	7	-	-	-	-	10	-
OTHER BUSINESS SERVICES	558	608	536	606	15	-	-	-	-	-	13	2
AUTOMOTIVE REPAIR AND SERVICES	1 102	179	1 057	179	28	-	7	-	4	-	12	-
OTHER REPAIR SERVICES	597	165	565	165	14	-	10	-	8	-	17	-

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

TABLE 228. (B) INDUSTRY 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	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PERSONAL SERVICES	1 103	3 809	1 039	3 642	64	132	-	6	-	8	12	76
PRIVATE HOUSEHOLDS	26	773	20	692	6	81	-	-	-	-	-	-
HOTELS AND LODGING PLACES	393	1 222	350	1 169	43	34	-	6	-	3	-	15
LAUNDRY, CLEANING, AND GARMENT SERVICES	230	528	230	516	-	6	-	-	-	-	3	34
BARBER AND BEAUTY SHOPS	270	1 084	255	1 075	15	4	-	-	-	-	9	22
OTHER PERSONAL SERVICES	184	202	184	190	-	7	-	-	-	5	-	5
ENTERTAINMENT AND RECREATION SERVICES	700	684	692	672	6	6	-	-	-	-	23	23
THEATERS AND MOTION PICTURES	139	122	133	122	6	-	-	-	-	-	-	-
OTHER ENTERTAINMENT AND RECREATION SERVICES	561	562	559	550	-	6	-	-	-	-	23	23
PROFESSIONAL AND RELATED SERVICES	8 773	21 226	8 369	20 100	239	795	5	41	113	100	132	488
HEALTH SERVICES	2 077	9 511	1 915	8 929	72	416	-	14	83	80	48	215
OFFICES OF HEALTH PRACTITIONERS	776	1 486	728	1 454	14	-	-	-	34	23	6	23
HOSPITALS	919	5 591	847	5 231	37	268	-	8	28	28	23	143
NURSING AND PERSONAL CARE FACILITIES	192	1 952	171	1 793	21	123	-	-	-	29	-	49
HEALTH SERVICES, N.E.C.	190	482	169	451	-	25	-	6	21	-	19	-
LEGAL SERVICES	379	529	379	514	-	9	-	-	-	-	-	6
EDUCATIONAL SERVICES	4 040	8 434	3 866	8 052	135	279	5	7	23	13	42	192
ELEMENTARY AND SECONDARY SCHOOLS	2 839	6 362	2 776	6 078	55	198	5	7	2	7	32	151
GOVERNMENT	2 442	5 073	2 385	4 841	49	164	5	5	2	7	32	132
COLLEGES AND UNIVERSITIES	1 107	1 600	1 009	1 525	67	69	-	-	21	6	10	30
GOVERNMENT	255	483	248	457	7	26	-	-	-	-	-	18
LIBRARIES	23	311	23	294	-	12	-	-	-	-	-	5
OTHER EDUCATIONAL SERVICES	71	161	58	155	13	-	-	-	-	-	-	6
SOCIAL SERVICES	343	1 245	313	1 118	17	84	-	13	7	7	19	59
CHILD DAY CARE SERVICES	35	470	35	426	-	33	-	-	-	-	-	22
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	38	130	38	124	-	6	-	-	-	-	-	-
OTHER SOCIAL SERVICES	270	645	240	568	17	45	-	13	7	7	19	37
MUSEUMS, ART GALLERIES, AND ZOOS	44	59	44	59	-	-	-	-	-	-	-	-
RELIGIOUS ORGANIZATIONS	550	477	534	470	-	-	-	7	-	-	16	2
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	561	134	546	134	8	-	-	-	-	-	7	8
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	301	370	301	364	-	-	-	-	-	-	-	6
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	12	23	12	23	-	-	-	-	-	-	-	-
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	466	444	459	437	7	7	-	-	-	-	-	-
PUBLIC ADMINISTRATION	6 253	4 789	5 909	4 406	268	302	23	30	29	-	123	143
EXECUTIVE AND LEGISLATIVE OFFICES	29	76	29	70	-	-	-	-	-	-	-	12
GENERAL GOVERNMENT, N.E.C.	948	1 039	878	935	65	89	5	9	-	-	36	9
LOCAL GOVERNMENT	374	431	353	392	21	39	-	-	-	-	14	3
JUSTICE, PUBLIC ORDER, AND SAFETY	1 468	599	1 400	547	38	35	8	5	9	-	21	16
LOCAL GOVERNMENT	1 193	471	1 151	419	25	35	8	5	9	-	-	16
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	105	112	105	105	-	7	-	-	-	-	-	-
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	121	411	121	376	-	21	-	-	-	-	12	21
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	129	57	110	57	19	-	-	-	-	-	7	-
ADMINISTRATION OF ECONOMIC PROGRAMS	246	134	227	118	7	-	7	8	-	-	5	8
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	3 207	2 361	3 039	2 198	139	150	3	8	20	-	42	77

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

TABLE 228. (B) INDUSTRY 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
EMPLOYED PERSONS 16 YEARS AND OVER	95 166	65 769	90 424	61 535	3 812	3 594	136	127	417	405	807	486
AGRICULTURE, FORESTRY, AND FISHERIES	2 788	455	2 756	447	24	5	5	-	3	3	13	-
AGRICULTURAL PRODUCTION	2 487	311	2 460	303	19	5	5	-	3	3	13	-
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	287	132	282	132	5	-	-	-	-	-	-	-
FORESTRY AND FISHERIES	14	12	14	12	-	-	-	-	-	-	-	-
MINING	273	22	273	22	-	-	-	-	-	-	7	-
METAL MINING	6	-	6	-	-	-	-	-	-	-	-	-
COAL MINING	140	14	140	14	-	-	-	-	-	-	7	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	68	-	68	-	-	-	-	-	-	-	-	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	59	8	59	8	-	-	-	-	-	-	-	-
CONSTRUCTION	7 293	692	6 953	680	299	11	10	-	6	1	37	-
MANUFACTURING	40 907	9 471	38 911	8 517	1 670	861	45	9	154	50	290	108
NONDURABLE GOODS	5 513	2 691	5 288	2 517	161	164	8	-	36	2	73	24
MEAT PRODUCTS	128	23	121	23	7	-	-	-	-	-	-	6
DAIRY PRODUCTS	140	22	133	22	7	-	-	-	-	-	-	-
CANNED AND PRESERVED FRUITS AND VEGETABLES	132	72	128	72	-	-	-	-	-	-	14	2
BAKERY PRODUCTS	236	76	213	70	8	6	3	-	6	-	17	-
BEVERAGE INDUSTRIES	1 337	478	1 315	429	16	49	-	-	6	-	-	-
OTHER FOOD INDUSTRIES	686	218	659	210	22	8	-	-	-	-	5	-
TOBACCO MANUFACTURES	-	-	-	-	-	-	-	-	-	-	-	-
KNITTING MILLS	5	-	5	-	-	-	-	-	-	-	-	-
YARN, THREAD, AND FABRIC MILLS	9	18	9	18	-	-	-	-	-	-	-	-
OTHER TEXTILE MILL PRODUCTS	8	8	8	8	-	-	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	52	191	52	156	-	25	-	-	-	2	-	-
PAPER AND ALLIED PRODUCTS	515	155	456	129	49	26	5	-	-	-	17	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	1 493	1 184	1 477	1 150	12	34	-	-	4	-	8	8
NEWSPAPER PUBLISHING AND PRINTING	540	398	530	384	6	14	-	-	4	-	6	-
CHEMICALS AND ALLIED PRODUCTS	639	193	594	183	31	10	-	-	14	-	12	8
PLASTICS, SYNTHETICS, AND RESINS	41	54	33	48	-	6	-	-	8	-	-	8
DRUGS	27	22	27	22	-	-	-	-	-	-	-	-
PETROLEUM AND COAL PRODUCTS	45	9	36	9	9	-	-	-	-	-	-	-
PETROLEUM REFINING	15	9	15	9	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	88	39	82	33	-	6	-	-	6	-	-	-
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	-	5	-	5	-	-	-	-	-	-	-	-
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	-	-	-	-	-	-	-	-	-	-	-	-
DURABLE GOODS	35 204	6 718	33 445	5 947	1 504	688	35	9	113	48	217	84
LOGGING	-	2	-	2	-	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	230	60	219	58	-	-	-	-	-	2	11	-
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	145	26	145	26	-	-	-	-	-	-	-	-
FURNITURE AND FIXTURES	397	105	367	91	-	7	8	-	-	7	22	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	272	127	257	127	5	-	-	-	4	-	10	2
GLASS AND GLASS PRODUCTS	44	20	38	20	-	-	-	-	-	-	6	2
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	170	68	170	68	-	-	-	-	-	-	-	-
PRIMARY METAL INDUSTRIES	3 492	423	3 225	358	232	65	-	-	13	-	24	2
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	2 059	185	1 984	185	72	-	-	-	-	-	16	-
IRON AND STEEL FOUNDRIES	1 278	227	1 109	162	137	65	-	-	13	-	8	2
PRIMARY NONFERROUS INDUSTRIES	155	11	132	11	23	-	-	-	-	-	-	-
FABRICATED METAL INDUSTRIES	1 115	435	1 058	424	29	9	10	-	-	-	22	8
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	21	46	21	37	-	9	-	-	-	-	-	-
FABRICATED STRUCTURAL METAL PRODUCTS	569	117	551	117	8	-	10	-	-	-	-	6
METAL FORGINGS AND STAMPINGS	34	22	24	22	10	-	-	-	-	-	-	-
MACHINERY, EXCEPT ELECTRICAL	28 439	5 067	27 125	4 409	1 178	596	17	6	96	37	123	61
FARM MACHINERY AND EQUIPMENT	1 968	416	1 895	359	69	57	-	-	-	-	6	10
CONSTRUCTION AND MATERIAL HANDLING MACHINES	21 495	3 837	20 435	3 300	959	475	17	6	71	37	81	51
METALWORKING MACHINERY	67	10	62	10	5	-	-	-	-	-	6	-
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	137	30	131	18	6	12	-	-	-	-	-	-
OTHER MACHINERY, EXCEPT ELECTRICAL	4 772	774	4 602	722	139	52	-	-	25	-	30	-
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	414	258	403	248	11	5	-	-	-	-	-	5
HOUSEHOLD APPLIANCES	41	95	30	90	11	-	-	-	-	-	-	5
RADIO, TV, AND COMMUNICATION EQUIPMENT	89	31	89	31	-	-	-	-	-	-	-	-
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	284	132	284	127	-	5	-	-	-	-	-	-

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

TABLE 228. (B) INDUSTRY 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
TRANSPORTATION EQUIPMENT	317	39	292	31	20	6	-	-	-	2	5	-
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	265	33	250	25	14	6	-	-	-	2	1	-
AIRCRAFT, SPACE VEHICLES, AND PARTS	26	4	20	4	6	-	-	-	-	-	-	-
SHIP AND BOAT BUILDING AND REPAIRING	3	-	3	-	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	23	2	19	2	-	-	-	-	-	-	4	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	142	49	113	47	29	-	-	2	-	-	-	-
MISCELLANEOUS MANUFACTURING INDUSTRIES	241	127	241	126	-	-	-	1	-	-	-	6
NOT SPECIFIED MANUFACTURING INDUSTRIES	190	62	178	53	5	9	2	-	5	-	-	-
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	7 739	2 740	7 300	2 595	347	140	22	-	6	3	110	25
TRANSPORTATION	4 917	1 631	4 662	1 581	190	45	10	-	-	3	87	2
RAILROADS	1 362	137	1 285	137	22	-	-	-	-	-	64	-
BUS SERVICE AND URBAN TRANSIT	230	117	200	106	30	8	-	-	-	3	-	-
TAXICAB SERVICE	53	5	41	5	12	-	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	2 213	337	2 128	335	75	-	10	-	-	-	6	2
U.S. POSTAL SERVICE	707	422	668	399	39	23	-	-	-	-	6	-
WATER TRANSPORTATION	73	23	73	23	-	-	-	-	-	-	-	-
AIR TRANSPORTATION	215	476	215	465	-	11	-	-	-	-	11	-
OTHER TRANSPORTATION	64	114	52	111	12	3	-	-	-	-	-	-
COMMUNICATIONS	1 025	826	982	750	36	76	-	-	-	-	15	23
RADIO AND TELEVISION BROADCASTING	361	182	339	160	22	22	-	-	-	-	8	9
TELEPHONE (WIRE AND RADIO)	576	617	555	563	14	54	-	-	-	-	7	8
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	88	27	88	27	-	-	-	-	-	-	-	6
UTILITIES AND SANITARY SERVICES	1 797	283	1 656	264	121	19	12	-	6	-	8	-
ELECTRIC AND GAS UTILITIES	1 320	169	1 245	150	73	19	-	-	-	-	8	-
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	477	114	411	114	48	-	12	-	6	-	-	-
WHOLESALE TRADE	5 220	1 674	5 053	1 647	142	27	5	-	12	-	18	-
DURABLE GOODS	3 097	921	2 997	894	75	27	5	-	12	-	11	-
MOTOR VEHICLES AND EQUIPMENT	305	56	299	56	-	-	-	-	-	-	6	-
LUMBER AND CONSTRUCTION MATERIALS	194	110	194	110	-	-	-	-	-	-	-	-
ELECTRICAL GOODS	308	87	286	74	15	13	-	-	7	-	3	-
HARDWARE, PLUMBING AND HEATING SUPPLIES	326	105	325	105	1	-	-	-	-	-	-	-
MACHINERY, EQUIPMENT, AND SUPPLIES	1 482	466	1 439	452	36	14	-	-	5	-	2	-
OTHER WHOLESALE, DURABLE GOODS	482	97	454	97	23	-	5	-	-	-	-	-
NONDURABLE GOODS	2 123	753	2 056	753	67	-	-	-	-	-	7	-
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	115	35	108	35	7	-	-	-	-	-	-	-
GROCERIES AND FARM PRODUCTS	926	278	880	278	46	-	-	-	-	-	7	-
PETROLEUM PRODUCTS	178	31	173	31	5	-	-	-	-	-	-	-
OTHER WHOLESALE, NONDURABLE GOODS	904	409	895	409	9	-	-	-	-	-	-	-
RETAIL TRADE	11 800	15 903	11 365	15 290	307	464	20	26	45	114	122	120
HARDWARE AND BUILDING MATERIAL RETAILING	718	407	702	400	16	7	-	-	-	-	-	-
GENERAL MERCHANDISE STORES	1 256	3 378	1 224	3 193	32	164	-	9	-	12	-	8
DEPARTMENT STORES	1 122	3 038	1 090	2 859	32	158	-	9	-	12	-	8
FOOD, BAKERY, AND DAIRY STORES	1 813	2 057	1 760	1 986	26	47	5	-	8	24	26	20
MOTOR VEHICLE DEALERS	1 227	291	1 202	285	25	-	-	6	-	-	-	-
AUTO AND HOME SUPPLY STORES	318	74	318	74	-	-	-	-	-	-	-	-
GASOLINE SERVICE STATIONS	878	159	842	159	30	-	-	-	6	-	8	-
MISCELLANEOUS VEHICLE DEALERS	133	46	133	46	-	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	346	930	324	904	15	17	-	-	7	-	19	14
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	921	601	898	587	-	14	7	-	-	-	16	-
EATING AND DRINKING PLACES	2 668	5 098	2 479	4 876	134	158	8	-	19	64	48	41
DRUG STORES	210	512	210	502	-	5	-	5	-	-	-	2
OTHER RETAIL TRADE	1 312	2 350	1 273	2 278	29	52	-	6	5	14	5	35
FINANCE, INSURANCE, AND REAL ESTATE	3 357	5 242	3 262	5 066	81	144	-	-	9	29	17	30
BANKING	620	1 634	577	1 558	43	56	-	-	-	17	-	14
CREDIT AGENCIES, OTHER THAN BANKS	301	678	292	635	-	43	-	-	9	-	-	5
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	196	133	196	128	-	5	-	-	-	-	-	-
INSURANCE	1 421	1 880	1 404	1 847	17	26	-	-	-	7	12	11
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	819	917	793	898	21	14	-	-	-	5	5	-
BUSINESS AND REPAIR SERVICES	2 765	1 772	2 644	1 703	95	64	-	5	5	-	46	9
ADVERTISING	260	222	260	222	-	-	-	-	-	-	-	9
SERVICES TO DWELLINGS AND OTHER BUILDINGS	224	240	216	220	8	20	-	-	-	-	-	-
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	210	281	204	281	6	-	-	-	-	-	-	-
DETECTIVE AND PROTECTIVE SERVICES	184	64	177	53	7	11	-	-	-	-	-	-
OTHER BUSINESS SERVICES	494	774	480	749	8	20	-	5	-	-	6	-
AUTOMOTIVE REPAIR AND SERVICES	978	139	916	132	51	7	-	-	5	-	25	-
OTHER REPAIR SERVICES	415	52	391	46	15	6	-	-	-	-	15	-

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

TABLE 228. (B) INDUSTRY 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	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PERSONAL SERVICES	1 017	3 343	867	2 994	99	277	5	22	11	29	45	37
PRIVATE HOUSEHOLDS	19	751	13	642	6	94	-	9	-	6	-	2
HOTELS AND LODGING PLACES	467	1 046	373	918	53	88	-	13	11	6	30	21
LAUNDRY, CLEANING, AND GARMENT SERVICES	152	362	147	294	-	68	-	-	-	-	5	-
BARBER AND BEAUTY SHOPS	181	997	141	955	40	27	-	-	-	15	10	14
OTHER PERSONAL SERVICES	198	187	193	185	-	-	5	-	-	2	-	-
ENTERTAINMENT AND RECREATION SERVICES	583	588	537	537	37	48	5	3	4	-	-	-
THEATERS AND MOTION PICTURES	174	83	161	77	13	6	-	-	-	-	-	-
OTHER ENTERTAINMENT AND RECREATION SERVICES	409	505	376	460	24	42	5	3	4	-	-	-
PROFESSIONAL AND RELATED SERVICES	8 274	21 711	7 656	20 074	434	1 368	6	56	149	174	90	149
HEALTH SERVICES	2 277	10 380	2 032	9 356	124	826	2	32	108	148	50	94
OFFICES OF HEALTH PRACTITIONERS	655	1 566	616	1 528	7	33	-	-	32	5	26	8
HOSPITALS	1 257	6 061	1 083	5 263	100	619	-	24	63	137	24	85
NURSING AND PERSONAL CARE FACILITIES	180	2 325	174	2 193	-	118	-	8	6	6	-	1
HEALTH SERVICES, N.E.C.	185	428	159	372	17	56	2	-	7	-	-	-
LEGAL SERVICES	478	505	478	498	-	7	-	-	-	-	-	-
EDUCATIONAL SERVICES	3 402	7 964	3 229	7 596	134	325	4	17	22	18	26	24
ELEMENTARY AND SECONDARY SCHOOLS	2 239	5 878	2 167	5 647	61	201	4	17	-	5	8	16
GOVERNMENT	1 862	4 405	1 792	4 273	61	114	2	13	-	5	8	2
COLLEGES AND UNIVERSITIES	1 064	1 603	963	1 485	73	105	-	-	22	13	13	8
GOVERNMENT	381	573	354	539	17	28	-	-	10	6	-	-
LIBRARIES	33	333	33	314	-	19	-	-	-	-	-	-
OTHER EDUCATIONAL SERVICES	66	150	66	150	-	-	-	-	-	-	5	-
SOCIAL SERVICES	355	1 252	249	1 075	96	175	-	-	5	2	5	-
CHILD DAY CARE SERVICES	11	460	6	416	-	44	-	-	5	-	-	-
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	61	116	56	97	-	19	-	-	-	-	5	-
OTHER SOCIAL SERVICES	283	676	187	562	96	112	-	-	-	2	-	-
MUSEUMS, ART GALLERIES, AND ZOOS	10	18	10	18	-	-	-	-	-	-	-	6
RELIGIOUS ORGANIZATIONS	572	686	539	643	33	17	-	7	-	6	-	18
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	490	150	461	150	20	-	-	-	9	-	9	-
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	361	352	361	344	-	8	-	-	-	-	-	7
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	29	30	29	30	-	-	-	-	-	-	-	-
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	300	374	268	364	27	10	-	-	5	-	-	-
PUBLIC ADMINISTRATION	3 150	2 156	2 847	1 963	277	185	13	6	13	2	12	8
EXECUTIVE AND LEGISLATIVE OFFICES	56	72	56	63	-	9	-	-	-	-	-	-
GENERAL GOVERNMENT, N.E.C.	398	364	313	322	74	42	3	-	8	-	8	-
LOCAL GOVERNMENT	272	253	215	243	49	10	-	-	8	-	8	-
JUSTICE, PUBLIC ORDER, AND SAFETY	1 227	567	1 168	532	56	35	3	-	-	-	-	8
LOCAL GOVERNMENT	1 042	460	1 014	432	25	28	3	-	-	-	-	3
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	152	136	139	111	13	25	-	-	-	-	-	-
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	159	530	127	493	27	29	-	6	5	2	-	-
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	276	128	245	114	31	14	-	-	-	-	-	-
ADMINISTRATION OF ECONOMIC PROGRAMS	683	306	616	275	60	31	7	-	-	-	4	-
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	199	53	183	53	16	-	-	-	-	-	-	-

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

TABLE 228. (B) INDUSTRY 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
AGRICULTURE, FORESTRY, AND FISHERIES	1 560	459	1 548	441	10	-	2	-	-	10	11	8
AGRICULTURAL PRODUCTION	1 352	293	1 340	283	10	-	2	-	-	10	2	-
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	197	160	197	152	-	-	-	-	-	-	9	8
FORESTRY AND FISHERIES	11	6	11	6	-	-	-	-	-	-	-	-
MINING	67	8	67	8	-	-	-	-	-	-	-	-
METAL MINING	8	6	8	6	-	-	-	-	-	-	-	-
COAL MINING	-	-	-	-	-	-	-	-	-	-	-	-
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	17	-	17	-	-	-	-	-	-	-	-	-
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	42	2	42	2	-	-	-	-	-	-	-	-
CONSTRUCTION	4 691	398	4 547	398	106	-	8	-	7	-	53	-
MANUFACTURING	37 281	15 152	34 260	13 245	2 220	1 652	99	56	209	87	1 008	274
NONDURABLE GOODS	4 775	2 920	4 380	2 505	292	387	11	-	53	4	121	83
MEAT PRODUCTS	119	20	77	12	42	8	-	-	-	-	5	-
DAIRY PRODUCTS	339	63	330	59	8	4	1	-	-	-	-	-
CANNED AND PRESERVED FRUITS AND VEGETABLES	216	166	199	158	8	8	-	-	-	-	15	36
BAKERY PRODUCTS	51	12	51	12	-	-	-	-	-	-	-	-
BEVERAGE INDUSTRIES	127	17	110	17	17	-	-	-	-	-	-	-
OTHER FOOD INDUSTRIES	556	378	502	320	46	58	-	-	-	-	34	7
TOBACCO MANUFACTURES	-	12	-	12	-	-	-	-	-	-	-	-
KNITTING MILLS	25	30	25	16	-	5	-	-	-	-	-	17
YARN, THREAD, AND FABRIC MILLS	41	27	41	27	-	-	-	-	-	-	-	5
OTHER TEXTILE MILL PRODUCTS	64	9	46	9	18	-	-	-	-	-	9	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	54	161	54	130	-	21	-	-	-	-	-	10
PAPER AND ALLIED PRODUCTS	315	137	304	121	-	16	4	-	7	-	-	-
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	982	483	973	464	9	19	-	-	-	-	-	3
NEWSPAPER PUBLISHING AND PRINTING	382	235	373	216	9	19	-	-	-	-	-	-
CHEMICALS AND ALLIED PRODUCTS	857	808	750	624	67	175	-	-	24	4	31	5
PLASTICS, SYNTHETICS, AND RESINS	47	7	47	7	-	-	-	-	-	-	5	-
DRUGS	366	552	325	400	28	143	-	-	6	4	15	5
PETROLEUM AND COAL PRODUCTS	47	8	47	8	-	-	-	-	-	-	-	-
PETROLEUM REFINING	26	-	26	-	-	-	-	-	-	-	-	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	894	489	789	432	77	57	6	-	22	-	21	-
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	67	84	67	75	-	9	-	-	-	-	-	-
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	21	16	15	9	-	7	-	-	-	-	6	-
DURABLE GOODS	31 822	11 966	29 263	10 515	1 883	1 232	88	56	156	83	844	181
LOGGING	12	-	12	-	-	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	59	26	59	26	-	-	-	-	-	-	-	-
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	69	40	69	31	-	9	-	-	-	-	-	-
FURNITURE AND FIXTURES	199	153	190	149	9	4	-	-	-	-	-	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	358	125	319	121	24	4	-	-	-	-	17	-
GLASS AND GLASS PRODUCTS	14	4	14	4	-	-	-	-	-	-	-	-
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	134	8	110	8	17	-	-	-	-	-	9	-
PRIMARY METAL INDUSTRIES	1 682	379	1 342	341	272	28	6	-	-	1	134	9
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	370	105	267	95	77	-	-	-	-	1	46	9
IRON AND STEEL FOUNDRIES	731	121	547	105	154	16	-	-	-	-	47	-
PRIMARY NONFERROUS INDUSTRIES	581	153	528	141	41	12	6	-	-	-	41	-
FABRICATED METAL INDUSTRIES	7 075	3 675	6 561	3 084	340	503	29	38	47	26	151	46
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	2 058	1 791	1 903	1 483	96	281	10	19	33	8	16	8
FABRICATED STRUCTURAL METAL PRODUCTS	314	83	314	75	-	8	-	-	-	-	17	2
METAL FORGINGS AND STAMPINGS	448	120	405	120	33	-	-	-	-	-	10	-
MACHINERY, EXCEPT ELECTRICAL	12 815	3 749	12 103	3 426	519	289	31	11	57	16	204	37
FARM MACHINERY AND EQUIPMENT	283	110	240	68	35	42	-	-	-	-	8	10
CONSTRUCTION AND MATERIAL HANDLING MACHINES	154	28	130	22	24	6	-	-	-	-	7	-
METALWORKING MACHINERY	5 770	1 350	5 467	1 213	217	118	-	11	29	8	94	7
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	263	359	254	289	9	63	-	-	-	-	-	15
OTHER MACHINERY, EXCEPT ELECTRICAL	6 345	1 902	6 012	1 834	234	60	31	-	28	8	95	5
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	975	1 294	911	1 107	38	149	-	-	13	21	26	37
HOUSEHOLD APPLIANCES	56	53	56	41	-	-	-	-	-	-	-	12
RADIO, TV, AND COMMUNICATION EQUIPMENT	73	237	66	230	7	7	-	-	-	-	-	-
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	846	1 004	789	836	31	142	-	-	13	21	26	25

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TABLE 228. (B) INDUSTRY 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
TRANSPORTATION EQUIPMENT	7 349	1 731	6 535	1 499	634	198	13	7	31	15	301	34
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	4 206	728	3 499	564	561	147	4	7	14	-	277	17
AIRCRAFT, SPACE VEHICLES, AND PARTS	3 130	996	3 023	928	73	51	9	-	17	15	24	17
SHIP AND BOAT BUILDING AND REPAIRING	13	2	13	2	-	-	-	-	-	-	-	-
OTHER TRANSPORTATION EQUIPMENT	-	5	-	5	-	-	-	-	-	-	-	-
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	581	431	560	392	6	31	7	-	8	4	-	4
MISCELLANEOUS MANUFACTURING INDUSTRIES	648	363	602	339	41	17	2	-	-	-	11	14
NOT SPECIFIED MANUFACTURING INDUSTRIES	684	266	617	225	45	33	-	-	-	-	43	10
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	4 969	1 752	4 555	1 647	334	76	7	5	-	2	86	32
TRANSPORTATION	3 178	856	2 860	818	249	29	7	5	-	-	64	4
RAILROADS	149	17	101	17	26	-	-	-	-	-	26	-
BUS SERVICE AND URBAN TRANSIT	255	96	236	81	19	6	-	5	-	-	-	4
TAXICAB SERVICE	28	6	22	6	6	-	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	1 822	287	1 715	287	79	-	7	-	-	-	23	-
U.S. POSTAL SERVICE	649	246	528	228	108	18	-	-	-	-	9	-
WATER TRANSPORTATION	13	-	13	-	-	-	-	-	-	-	-	-
AIR TRANSPORTATION	154	63	137	58	11	5	-	-	-	-	6	-
OTHER TRANSPORTATION	108	141	108	141	-	-	-	-	-	-	-	-
COMMUNICATIONS	671	679	624	619	47	47	-	-	-	2	9	14
RADIO AND TELEVISION BROADCASTING	236	168	189	161	47	7	-	-	-	-	1	-
TELEPHONE (WIRE AND RADIO)	400	494	400	441	-	40	-	-	-	2	-	14
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	35	17	35	17	-	-	-	-	-	-	8	-
UTILITIES AND SANITARY SERVICES	1 120	217	1 071	210	38	-	-	-	-	-	13	14
ELECTRIC AND GAS UTILITIES	709	89	673	82	25	-	-	-	-	-	13	14
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	411	128	398	128	13	-	-	-	-	-	-	-
WHOLESALE TRADE	3 605	1 268	3 515	1 206	26	29	6	7	11	-	73	26
DURABLE GOODS	2 072	848	2 026	804	6	15	6	3	5	-	43	26
MOTOR VEHICLES AND EQUIPMENT	191	102	191	93	-	9	-	-	-	-	-	-
LUMBER AND CONSTRUCTION MATERIALS	81	44	78	44	-	-	-	-	-	-	8	7
ELECTRICAL GOODS	180	96	180	96	-	-	-	-	-	-	4	-
HARDWARE, PLUMBING AND HEATING SUPPLIES	236	64	236	64	-	-	-	-	-	-	-	-
MACHINERY, EQUIPMENT, AND SUPPLIES	1 073	437	1 042	412	6	6	6	-	5	-	19	19
OTHER WHOLESALE, DURABLE GOODS	311	105	299	95	-	-	-	3	-	-	12	-
NONDURABLE GOODS	1 533	420	1 489	402	20	14	-	4	6	-	30	-
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	83	35	83	35	-	-	-	-	-	-	-	-
GROCERIES AND FARM PRODUCTS	613	99	594	93	-	6	-	-	6	-	13	-
PETROLEUM PRODUCTS	117	45	97	45	20	-	-	-	-	-	-	-
OTHER WHOLESALE, NONDURABLE GOODS	720	241	715	229	-	8	-	4	-	-	17	-
RETAIL TRADE	8 998	11 517	8 465	11 072	379	330	32	27	88	54	93	80
HARDWARE AND BUILDING MATERIAL RETAILING	502	262	492	262	7	-	-	-	-	-	5	-
GENERAL MERCHANDISE STORES	808	2 406	767	2 302	36	78	5	6	-	13	-	25
DEPARTMENT STORES	741	2 230	707	2 134	29	70	5	6	-	13	-	25
FOOD, BAKERY, AND DAIRY STORES	1 574	1 318	1 519	1 282	36	26	7	2	12	-	15	8
MOTOR VEHICLE DEALERS	671	154	637	154	29	-	5	-	-	-	8	2
AUTO AND HOME SUPPLY STORES	189	31	184	31	-	-	5	-	-	-	-	-
GASOLINE SERVICE STATIONS	695	192	670	185	25	7	-	-	-	-	-	-
MISCELLANEOUS VEHICLE DEALERS	97	37	97	37	-	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	291	827	254	805	27	9	-	-	5	13	5	-
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	731	419	731	402	-	17	-	-	-	-	6	4
EATING AND DRINKING PLACES	2 202	3 666	1 961	3 456	139	158	10	12	66	21	35	22
DRUG STORES	252	501	226	485	26	16	-	-	-	-	-	6
OTHER RETAIL TRADE	986	1 704	927	1 671	54	19	-	7	5	7	19	13
FINANCE, INSURANCE, AND REAL ESTATE	2 334	3 780	2 266	3 574	44	174	6	2	5	5	14	66
BANKING	324	1 424	311	1 345	13	72	-	-	-	-	-	35
CREDIT AGENCIES, OTHER THAN BANKS	146	360	146	345	-	15	-	-	-	-	-	-
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	74	49	74	49	-	-	-	-	-	-	-	-
INSURANCE	1 101	1 257	1 083	1 177	-	55	6	2	5	5	8	31
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	689	690	652	658	31	32	-	-	-	-	6	-
BUSINESS AND REPAIR SERVICES	2 796	1 591	2 615	1 457	129	98	19	7	-	-	33	29
ADVERTISING	120	65	115	59	-	6	-	-	-	-	5	-
SERVICES TO DWELLINGS AND OTHER BUILDINGS	294	246	265	209	21	15	6	-	-	-	2	22
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	282	224	269	219	13	5	-	-	-	-	-	-
DETECTIVE AND PROTECTIVE SERVICES	201	51	176	39	18	12	7	-	-	-	-	-
OTHER BUSINESS SERVICES	474	830	441	760	18	56	6	7	-	-	9	7
AUTOMOTIVE REPAIR AND SERVICES	993	105	931	101	45	4	-	-	-	-	17	-
OTHER REPAIR SERVICES	432	70	418	70	14	-	-	-	-	-	-	-

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

TABLE 228. (B) INDUSTRY 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	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PERSONAL SERVICES	888	2 199	819	2 003	36	175	10	6	6	-	22	38
PRIVATE HOUSEHOLDS	43	366	32	308	11	52	-	6	-	-	-	-
HOTELS AND LODGING PLACES	243	550	228	510	4	40	5	-	6	-	-	8
LAUNDRY, CLEANING, AND GARMENT SERVICES	319	473	300	424	8	43	-	-	-	-	11	14
BARBER AND BEAUTY SHOPS	167	655	146	623	13	32	5	-	-	-	8	7
OTHER PERSONAL SERVICES	116	155	113	138	-	8	-	-	-	-	3	9
ENTERTAINMENT AND RECREATION SERVICES	420	491	400	472	13	19	-	-	-	-	9	6
THEATERS AND MOTION PICTURES	126	87	119	87	-	-	-	-	-	-	7	-
OTHER ENTERTAINMENT AND RECREATION SERVICES	294	404	281	385	13	19	-	-	-	-	2	6
PROFESSIONAL AND RELATED SERVICES	5 846	14 469	5 549	13 379	220	905	6	35	36	102	89	168
HEALTH SERVICES	1 494	6 757	1 423	6 105	52	525	-	20	13	74	35	71
OFFICES OF HEALTH PRACTITIONERS	442	866	435	857	-	-	-	-	7	9	9	-
HOSPITALS	770	3 661	712	3 236	46	346	-	12	6	47	26	29
NURSING AND PERSONAL CARE FACILITIES	121	1 635	121	1 461	-	145	-	8	-	13	-	22
HEALTH SERVICES, N.E.C.	161	595	155	551	6	34	-	-	-	5	-	20
LEGAL SERVICES	244	303	244	303	-	-	-	-	-	-	-	6
EDUCATIONAL SERVICES	2 436	5 195	2 277	4 925	127	236	-	5	23	22	15	37
ELEMENTARY AND SECONDARY SCHOOLS	1 957	4 467	1 851	4 232	97	201	-	5	9	22	6	37
GOVERNMENT	1 698	3 623	1 611	3 446	78	153	-	5	9	12	6	31
COLLEGES AND UNIVERSITIES	447	479	394	451	30	28	-	-	14	-	9	-
GOVERNMENT	272	228	250	208	6	20	-	-	7	-	9	-
LIBRARIES	20	143	20	136	-	7	-	-	-	-	-	-
OTHER EDUCATIONAL SERVICES	12	106	12	106	-	-	-	-	-	-	-	-
SOCIAL SERVICES	330	1 110	291	965	30	131	-	-	-	6	16	48
CHILD DAY CARE SERVICES	22	437	20	377	-	60	-	-	-	-	2	-
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	29	209	29	203	-	-	-	-	-	6	-	-
OTHER SOCIAL SERVICES	279	464	242	385	30	71	-	-	-	-	14	48
MUSEUMS, ART GALLERIES, AND ZOOS	7	24	7	17	-	7	-	-	-	-	-	-
RELIGIOUS ORGANIZATIONS	459	417	451	417	8	-	-	-	-	-	-	-
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	402	89	393	89	3	-	6	-	-	-	12	-
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	182	256	182	250	-	6	-	-	-	-	-	-
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	-	14	-	14	-	-	-	-	-	-	-	6
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	292	304	281	294	-	-	-	10	-	-	11	-
PUBLIC ADMINISTRATION	1 908	1 506	1 791	1 201	71	263	5	-	11	31	71	24
EXECUTIVE AND LEGISLATIVE OFFICES	20	47	9	47	11	-	-	-	-	-	-	-
GENERAL GOVERNMENT, N.E.C.	298	371	255	275	13	90	-	-	-	6	39	-
LOCAL GOVERNMENT	220	256	190	220	-	30	-	-	-	6	35	-
JUSTICE, PUBLIC ORDER, AND SAFETY	1 050	367	1 005	292	31	60	3	-	11	15	27	4
LOCAL GOVERNMENT	904	320	859	252	31	53	3	-	11	15	14	4
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	100	72	100	72	-	-	-	-	-	-	-	7
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	71	305	71	234	-	60	-	-	-	-	5	13
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	180	141	164	111	16	20	-	-	-	10	-	-
ADMINISTRATION OF ECONOMIC PROGRAMS	113	123	111	108	-	15	2	-	-	-	-	-
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	76	80	76	62	-	18	-	-	-	-	-	-

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

TABLE 228. (B) INDUSTRY 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
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
AGRICULTURE, FORESTRY, AND FISHERIES	8 933	2 604	8 579	2 438	332	147	-	11	7	8	44	25
AGRICULTURAL PRODUCTION	6 607	1 504	6 433	1 362	152	129	-	5	7	8	44	14
AGRICULTURAL SERVICES, INCLUDING HORTICULTURAL	2 278	1 081	2 123	1 057	155	18	-	6	-	-	-	11
FORESTRY AND FISHERIES	48	19	23	19	25	-	-	-	-	-	-	-
MINING	3 538	657	3 327	540	211	114	-	-	-	3	9	18
METAL MINING	335	54	323	49	12	5	-	-	-	-	1	-
COAL MINING	1 855	424	1 783	331	72	90	-	-	-	3	8	12
CRUDE PETROLEUM AND NATURAL GAS EXTRACTION	451	69	402	62	49	7	-	-	-	-	-	6
NONMETALLIC MINING AND QUARRYING, EXCEPT FUEL	897	110	819	98	78	12	-	-	-	-	-	-
CONSTRUCTION	44 916	4 866	41 418	4 558	3 284	284	105	19	69	5	250	8
MANUFACTURING	175 964	66 637	154 519	56 613	20 048	9 376	364	133	666	385	1 442	491
NONDURABLE GOODS	55 642	32 304	49 361	27 317	5 748	4 686	109	64	350	192	403	256
MEAT PRODUCTS	1 642	374	1 182	297	439	77	-	-	15	-	17	7
DAIRY PRODUCTS	945	315	883	260	54	50	-	-	8	-	-	-
CANNED AND PRESERVED FRUITS AND VEGETABLES	185	70	171	48	14	22	-	-	-	-	-	-
BAKERY PRODUCTS	1 761	808	1 429	679	309	123	5	-	12	6	17	9
BEVERAGE INDUSTRIES	6 130	1 350	5 477	1 061	621	285	6	4	6	-	42	-
OTHER FOOD INDUSTRIES	3 696	2 313	3 317	2 058	357	241	5	-	15	14	20	28
TOBACCO MANUFACTURES	48	16	31	5	17	11	-	-	-	-	-	-
KNITTING MILLS	7	47	7	41	-	6	-	-	-	-	-	-
YARN, THREAD, AND FABRIC MILLS	212	187	176	105	36	82	-	-	-	-	-	-
OTHER TEXTILE MILL PRODUCTS	130	92	109	57	21	35	-	-	-	-	-	-
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	2 106	5 250	1 755	4 095	326	1 026	8	29	17	87	16	90
PAPER AND ALLIED PRODUCTS	4 629	1 641	4 128	1 400	467	234	18	-	4	7	33	2
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	10 897	6 578	10 277	6 078	583	465	9	8	17	14	57	47
NEWSPAPER PUBLISHING AND PRINTING	3 235	1 586	3 031	1 478	204	102	-	-	-	5	25	5
CHEMICALS AND ALLIED PRODUCTS	15 660	6 654	13 606	5 349	1 770	1 280	43	8	232	17	147	33
PLASTICS, SYNTHETICS, AND RESINS	938	617	840	499	82	118	-	-	16	-	17	7
DRUGS	2 201	1 209	1 876	885	279	304	-	3	46	17	37	-
PETROLEUM AND COAL PRODUCTS	2 385	303	2 196	278	183	25	-	-	4	-	16	-
PETROLEUM REFINING	2 153	219	1 981	205	170	14	-	-	-	-	16	-
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS	2 900	1 444	2 525	1 205	355	226	-	7	14	-	21	10
FOOTWEAR, EXCEPT RUBBER AND PLASTIC	1 801	3 366	1 632	2 850	156	457	7	8	6	43	11	24
LEATHER AND LEATHER PRODUCTS, EXCEPT FOOTWEAR	508	1 496	460	1 451	40	41	8	-	-	4	6	6
DURABLE GOODS	118 364	33 066	103 514	28 390	13 991	4 360	255	63	311	170	1 026	226
LOGGING	67	-	42	-	25	-	-	-	-	-	-	-
SAWMILLS, PLANING MILLS, AND MILLWORK	685	217	607	195	78	22	-	-	-	-	-	-
WOOD BUILDINGS, MOBILE HOMES, AND MISCELLANEOUS WOOD PRODUCTS	718	173	647	166	65	-	-	-	6	7	-	-
FURNITURE AND FIXTURES	2 708	1 099	2 318	896	370	192	15	11	-	-	32	-
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS	4 457	1 138	4 002	1 007	414	113	24	6	7	6	10	5
GLASS AND GLASS PRODUCTS	2 227	728	2 094	619	116	97	7	6	7	-	3	5
CEMENT, CONCRETE, GYPSUM, AND PLASTER PRODUCTS	1 333	158	1 154	158	155	-	17	-	-	-	7	-
PRIMARY METAL INDUSTRIES	18 661	2 432	15 207	2 102	3 339	319	23	-	35	5	187	15
BLAST FURNACES, STEELWORKS, ROLLING AND FINISHING MILLS	9 106	975	7 932	801	1 107	163	7	-	16	5	92	7
IRON AND STEEL FOUNDRIES	4 259	543	2 616	442	1 631	101	7	-	5	-	40	7
PRIMARY NONFERROUS INDUSTRIES	5 296	914	4 659	859	601	55	9	-	14	-	55	1
FABRICATED METAL INDUSTRIES	15 271	3 844	13 678	3 410	1 485	418	3	-	32	7	126	24
CUTLERY, HANDTOOLS, AND OTHER HARDWARE	948	298	900	272	38	26	-	-	-	-	18	-
FABRICATED STRUCTURAL METAL PRODUCTS	5 864	826	5 256	784	570	42	3	-	9	-	36	-
METAL FORGINGS AND STAMPINGS	786	223	730	223	51	-	-	-	5	-	-	-
MACHINERY, EXCEPT ELECTRICAL	17 563	5 538	16 001	4 788	1 440	659	46	34	52	46	184	55
FARM MACHINERY AND EQUIPMENT	514	130	462	109	50	21	2	-	-	-	19	-
CONSTRUCTION AND MATERIAL HANDLING MACHINES	1 453	333	1 327	251	108	80	18	-	-	2	13	-
METALWORKING MACHINERY	2 455	610	2 340	546	111	56	4	8	-	-	22	12
OFFICE, ACCOUNTING, AND COMPUTING MACHINES	777	387	719	381	51	6	-	-	7	-	-	-
OTHER MACHINERY, EXCEPT ELECTRICAL	12 364	4 078	11 153	3 501	1 120	496	22	26	45	44	130	43
ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	11 476	7 939	10 368	6 736	971	1 118	30	7	57	56	82	47
HOUSEHOLD APPLIANCES	616	349	543	318	73	31	-	-	-	-	-	-
RADIO, TV, AND COMMUNICATION EQUIPMENT	3 193	1 611	2 952	1 384	164	222	28	-	36	5	29	6
OTHER ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES	7 667	5 979	6 873	5 034	734	865	2	7	21	51	53	41

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

TABLE 228. (B) INDUSTRY 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
TRANSPORTATION EQUIPMENT	42 157	7 066	36 508	5 831	5 372	1 172	108	5	95	35	361	58
MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT	15 907	2 324	13 024	1 845	2 809	449	39	5	14	6	140	24
AIRCRAFT, SPACE VEHICLES, AND PARTS	23 413	4 401	21 207	3 687	2 040	681	64	-	73	29	153	29
SHIP AND BOAT BUILDING AND REPAIRING	1 111	97	1 020	90	74	7	-	-	-	-	44	-
OTHER TRANSPORTATION EQUIPMENT	1 726	244	1 257	209	449	35	5	-	8	-	24	5
PROFESSIONAL AND PHOTOGRAPHIC EQUIPMENT AND WATCHES	2 683	1 875	2 472	1 706	196	155	-	-	15	8	20	22
MISCELLANEOUS MANUFACTURING INDUSTRIES	1 918	1 745	1 664	1 553	236	192	6	-	12	-	24	-
NOT SPECIFIED MANUFACTURING INDUSTRIES	1 958	1 267	1 644	906	309	330	-	6	5	23	13	9
TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES	63 541	23 387	54 427	18 660	8 800	4 528	163	43	64	85	410	266
TRANSPORTATION	44 585	12 258	37 511	9 640	6 844	2 514	132	15	35	54	303	148
RAILROADS	10 315	1 339	9 161	1 119	1 095	220	34	-	7	-	70	-
BUS SERVICE AND URBAN TRANSIT	2 847	1 397	1 825	911	1 020	479	2	7	-	-	16	-
TAXICAB SERVICE	803	134	567	123	236	11	-	-	-	-	-	-
TRUCKING SERVICE AND WAREHOUSING	17 696	2 863	15 904	2 638	1 689	208	62	2	10	-	105	48
U.S. POSTAL SERVICE	6 542	2 490	4 296	1 189	2 233	1 266	13	6	-	14	68	41
WATER TRANSPORTATION	1 419	420	1 312	412	96	8	5	-	-	-	25	-
AIR TRANSPORTATION	4 132	2 292	3 663	1 990	443	280	7	-	11	21	6	36
OTHER TRANSPORTATION	831	1 323	783	1 258	32	42	9	-	7	19	13	23
COMMUNICATIONS	8 724	9 009	7 972	7 292	691	1 643	19	21	29	17	54	108
RADIO AND TELEVISION BROADCASTING	1 291	615	1 103	444	183	163	-	-	-	-	12	-
TELEPHONE (WIRE AND RADIO)	7 030	7 661	6 490	6 262	490	1 338	19	21	23	12	42	90
TELEGRAPH AND MISCELLANEOUS COMMUNICATION SERVICES	403	733	379	586	18	142	-	-	6	5	-	18
UTILITIES AND SANITARY SERVICES	10 232	2 120	8 944	1 728	1 265	371	12	7	-	14	53	10
ELECTRIC AND GAS UTILITIES	7 197	1 517	6 632	1 220	549	283	10	7	-	7	28	10
WATER SUPPLY, SANITARY SERVICES, AND OTHER UTILITIES	3 035	603	2 312	508	716	88	2	-	-	7	25	-
WHOLESALE TRADE	35 456	14 302	32 629	12 960	2 613	1 253	63	11	107	52	251	89
DURABLE GOODS	19 539	7 437	17 930	6 908	1 480	496	40	6	58	27	155	27
MOTOR VEHICLES AND EQUIPMENT	2 931	826	2 683	797	232	29	5	-	5	-	16	7
LUMBER AND CONSTRUCTION MATERIALS	1 281	318	1 212	302	69	16	-	-	-	-	-	-
ELECTRICAL GOODS	2 118	1 062	2 023	957	85	89	-	6	5	10	10	6
HARDWARE, PLUMBING AND HEATING SUPPLIES	2 111	658	2 013	596	98	52	-	-	-	10	15	-
MACHINERY, EQUIPMENT, AND SUPPLIES	6 990	2 718	6 594	2 617	332	101	29	-	28	-	70	-
OTHER WHOLESALE, DURABLE GOODS	4 108	1 855	3 405	1 639	664	209	6	-	20	7	44	14
NONDURABLE GOODS	15 917	6 865	14 699	6 052	1 133	757	23	5	49	25	96	62
DRUGS, CHEMICALS, AND ALLIED PRODUCTS	1 340	754	1 265	708	72	32	3	-	-	-	7	14
GROCERIES AND FARM PRODUCTS	6 580	2 493	5 921	2 145	621	322	20	5	5	12	53	28
PETROLEUM PRODUCTS	1 156	437	1 082	396	74	35	-	-	-	6	5	2
OTHER WHOLESALE, NONDURABLE GOODS	6 841	3 181	6 431	2 803	366	368	-	-	44	7	31	18
RETAIL TRADE	80 203	88 811	72 114	79 654	7 255	8 171	120	202	548	634	820	807
HARDWARE AND BUILDING MATERIAL RETAILING	4 155	1 938	3 962	1 883	187	55	-	-	6	-	13	-
GENERAL MERCHANDISE STORES	7 732	19 647	6 959	17 534	736	2 009	4	15	16	62	99	224
DEPARTMENT STORES	7 178	18 181	6 473	16 290	668	1 792	4	15	16	62	92	207
FOOD, BAKERY, AND DAIRY STORES	13 786	11 409	12 617	10 574	1 094	782	15	29	23	12	76	80
MOTOR VEHICLE DEALERS	7 004	1 359	6 550	1 328	424	25	22	-	-	-	39	2
AUTO AND HOME SUPPLY STORES	2 511	545	2 349	503	151	29	-	13	-	-	20	-
GASOLINE SERVICE STATIONS	5 822	1 036	5 363	980	425	50	4	-	30	6	49	4
MISCELLANEOUS VEHICLE DEALERS	538	93	534	93	4	-	-	-	-	-	-	-
APPAREL AND ACCESSORY STORES	3 631	7 331	3 167	6 446	430	824	5	6	13	55	55	60
FURNITURE, HOME FURNISHINGS, AND APPLIANCE STORES	5 275	2 807	4 987	2 707	257	89	15	5	16	6	72	14
EATING AND DRINKING PLACES	18 723	28 173	15 544	24 147	2 704	3 419	48	79	377	429	308	358
DRUG STORES	2 069	3 030	1 953	2 766	92	244	4	7	5	13	41	13
OTHER RETAIL TRADE	8 957	11 443	8 129	10 693	751	645	3	48	62	51	48	52
FINANCE, INSURANCE, AND REAL ESTATE	24 999	36 780	22 687	32 698	2 186	3 884	28	59	70	104	138	253
BANKING	5 019	11 891	4 447	10 438	540	1 403	-	7	20	38	29	94
CREDIT AGENCIES, OTHER THAN BANKS	2 084	4 431	1 924	4 053	141	346	6	13	13	13	14	31
SECURITY, COMMODITY BROKERAGE, AND INVESTMENT COMPANIES	2 052	2 074	1 991	1 941	57	121	-	-	4	6	7	10
INSURANCE	9 286	11 585	8 722	10 096	529	1 438	7	19	22	14	55	107
REAL ESTATE, INCLUDING REAL ESTATE-INSURANCE-LAW OFFICES	6 558	6 799	5 603	6 170	919	576	15	20	11	33	33	11
BUSINESS AND REPAIR SERVICES	27 447	17 059	24 481	14 532	2 762	2 367	42	46	130	78	171	167
ADVERTISING	1 241	1 095	1 154	1 074	80	13	7	-	-	8	11	-
SERVICES TO DWELLINGS AND OTHER BUILDINGS	2 234	1 670	1 572	940	662	716	-	-	-	6	26	42
COMMERCIAL RESEARCH, MANAGEMENT, AND DATA PROCESSING SERVICES	5 572	4 733	5 246	4 402	276	288	-	6	41	32	22	29
DETECTIVE AND PROTECTIVE SERVICES	2 117	611	1 655	412	438	199	12	-	12	-	12	7
OTHER BUSINESS SERVICES	5 066	7 264	4 555	6 173	422	1 010	4	31	77	27	33	80
AUTOMOTIVE REPAIR AND SERVICES	8 084	1 217	7 344	1 112	723	100	12	-	-	5	39	9
OTHER REPAIR SERVICES	3 133	469	2 955	419	161	41	7	9	-	-	28	-

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

TABLE 228. (B) INDUSTRY 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	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
PERSONAL SERVICES	8 315	22 050	6 240	15 469	2 033	6 393	-	51	25	100	105	170
PRIVATE HOUSEHOLDS	571	5 464	277	2 747	277	2 701	-	6	12	2	3	39
HOTELS AND LODGING PLACES	3 017	6 188	2 124	4 267	878	1 828	-	12	7	61	76	63
LAUNDRY, CLEANING, AND GARMENT SERVICES	1 622	2 808	1 153	1 688	469	1 113	-	-	-	7	12	21
BARBER AND BEAUTY SHOPS	1 666	6 053	1 438	5 363	224	642	-	27	-	12	6	41
OTHER PERSONAL SERVICES	1 439	1 537	1 248	1 404	185	109	-	6	6	18	8	6
ENTERTAINMENT AND RECREATION SERVICES	5 571	3 971	4 910	3 520	596	423	19	7	15	21	76	33
THEATERS AND MOTION PICTURES	1 567	1 002	1 396	902	134	94	13	-	5	6	19	7
OTHER ENTERTAINMENT AND RECREATION SERVICES	4 004	2 969	3 514	2 618	462	329	6	7	10	15	57	26
PROFESSIONAL AND RELATED SERVICES	67 006	142 849	56 341	113 388	9 035	27 915	90	148	1 389	1 110	925	1 127
HEALTH SERVICES	19 714	67 741	15 500	50 904	3 379	15 809	19	106	781	758	414	521
OFFICES OF HEALTH PRACTITIONERS	4 168	8 989	3 690	8 214	173	577	2	13	303	169	92	85
HOSPITALS	12 782	44 789	9 619	32 297	2 681	11 842	17	22	430	537	270	327
NURSING AND PERSONAL CARE FACILITIES	1 304	10 656	959	7 860	328	2 647	-	71	17	41	21	82
HEALTH SERVICES, N.E.C.	1 460	3 307	1 232	2 533	197	743	-	-	31	11	31	27
LEGAL SERVICES	3 011	3 154	2 955	2 990	53	164	-	-	3	-	23	-
EDUCATIONAL SERVICES	26 821	53 788	22 324	44 200	3 942	9 201	55	33	409	276	292	382
ELEMENTARY AND SECONDARY SCHOOLS	17 026	41 510	14 121	33 920	2 792	7 427	34	15	36	95	146	245
GOVERNMENT	12 911	28 554	10 602	22 640	2 246	5 796	21	15	14	63	134	147
COLLEGES AND UNIVERSITIES	8 932	10 209	7 519	8 487	982	1 510	21	18	362	175	133	125
GOVERNMENT	3 693	3 906	3 015	3 249	555	604	21	13	71	40	32	37
LIBRARIES	362	1 238	238	1 094	113	140	-	-	11	4	13	-
OTHER EDUCATIONAL SERVICES	501	831	446	699	55	124	-	-	-	2	-	12
SOCIAL SERVICES	2 250	7 671	1 713	5 588	509	2 025	6	4	22	8	55	153
CHILD DAY CARE SERVICES	183	3 273	143	2 479	40	761	-	-	-	8	16	96
RESIDENTIAL CARE FACILITIES, WITHOUT NURSING	381	833	293	613	88	212	-	-	-	-	18	8
OTHER SOCIAL SERVICES	1 686	3 565	1 277	2 496	381	1 052	6	4	22	-	21	49
MUSEUMS, ART GALLERIES, AND ZOOS	345	227	300	213	45	14	-	-	-	-	-	-
RELIGIOUS ORGANIZATIONS	4 361	3 935	3 824	3 626	498	281	7	-	27	28	28	27
ENGINEERING, ARCHITECTURAL, AND SURVEYING SERVICES	5 059	1 320	4 701	1 215	221	93	-	-	117	12	70	13
ACCOUNTING, AUDITING, AND BOOKKEEPING SERVICES	2 525	2 172	2 476	2 097	34	62	3	-	12	13	22	5
NONCOMMERCIAL EDUCATIONAL AND SCIENTIFIC RESEARCH	238	292	197	274	41	18	-	-	-	-	-	-
MISCELLANEOUS PROFESSIONAL AND RELATED SERVICES	2 682	2 549	2 351	2 281	313	248	-	5	18	15	21	26
PUBLIC ADMINISTRATION	28 607	21 580	23 632	14 869	4 773	6 619	32	35	56	41	324	160
EXECUTIVE AND LEGISLATIVE OFFICES	322	360	276	330	46	30	-	-	-	-	-	6
GENERAL GOVERNMENT, N.E.C.	5 092	5 952	3 736	3 630	1 311	2 288	11	19	21	15	45	49
LOCAL GOVERNMENT	2 402	2 374	1 724	1 712	658	643	5	19	15	-	18	12
JUSTICE, PUBLIC ORDER, AND SAFETY	10 818	3 397	9 236	2 623	1 565	769	5	3	-	-	94	8
LOCAL GOVERNMENT	9 163	2 375	7 890	1 832	1 266	538	-	3	-	-	72	8
PUBLIC FINANCE, TAXATION, AND MONETARY POLICY	900	1 171	800	945	100	226	-	-	-	-	19	13
ADMINISTRATION OF HUMAN RESOURCES PROGRAMS	1 524	3 659	1 124	2 006	377	1 639	-	-	6	14	14	14
ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS	1 374	401	1 097	277	267	122	-	-	-	-	12	8
ADMINISTRATION OF ECONOMIC PROGRAMS	1 749	1 474	1 415	1 075	278	399	8	-	8	-	62	-
NATIONAL SECURITY AND INTERNATIONAL AFFAIRS	6 828	5 166	5 948	3 983	829	1 146	8	13	21	12	78	62

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