Equal Employment Opportunity Reports 1980 Census

The enclosed reports were developed by the California State Data Center (CaSDC) within the Demographic Research Unit from the Equal Employment Opportunity (EEO) Special File. There are three reports:

- Total Labor Force by sex, race, and Hispanic origin (1-page)
- Occupational groups by sex, race, and Hispanic origin (3-pages)
- Detailed occupations by sex, race, and Hispanic origin (86-pages)

The universe for these reports is the civilian labor force. Race categories include: Hispanic (all races); White, not Hispanic; Black, not Hispanic; American Indian, not Hispanic; Asian and Pacific Islander, not Hispanic; and Other Race, not Hispanic.

Census occupation categories, generally based on the 1977 Standard Occupational Classification system, are fully defined in the *Classified Index of Industries and Occupations*, online at http://archive.org/download/classifiedindexo804unse/classifiedindexo804unse.pdf. Census occupation codes provide 503 specific occupational categories for employed individuals. Occupation is not coded for military personnel.

The EEO Special File serves as the primary external benchmark for comparing the race, ethnicity, and sex composition of an organization's internal workforce, to the analogous external labor market, within a specified geography and occupation.

Questions about these reports should be addressed to:

California State Census Data Center Demographic Research Unit Department of Finance 915 L Street, 8th Floor Sacramento, CA 95814 Phone: (916) 323-4086 E-mail: <u>ficalpop@dof.ca.gov</u> Website: www.dof.ca.gov/research/demographic/

CALIFORNIA	CIVILIAN LABOR FORCE STATE OF CALIFORNIA 1980 EEO FILE		
	TOTAL	MALE	FEMALE
ALL RACES	11386075	6517698	4868377
HISPANICS	1963199	1187365	775834
WHITE, NOT HISPANIC	7940712	4551729	3388983
BLACK, NOT HISPANIC	750748	386803	363945
AMERICAN INDIAN, ESKIMO, AND ALEUT, NOT HISPANIC	85351	47792	37559
ASIAN AND PACIFIC ISLANDER, NOT HISPANIC	621450	329675	291775
OTHER NOT SPECIFIED RACES, NOT HISPANIC	24615	14334	10281
WHITE	8970830	5165684	3805146
BLACK	763684	393824	369860
AMERICAN INDIAN, ESKIMO, AND ALEUT	102500	57526	44974
ASIAN AND PACIFIC ISLANDER	654064	346218	307846
OTHER NOT SPECIFIED	894997	554446	340551

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CALIFORNIA

1980 CENSUSZEEO SPECIAL FILE Summarized occupational categories by race/Hispanic origin and sex

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					CIVILIAN L	ABOR FORCE			
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
1ANAGERIAL AND PROFESSIONAL SPECIALTY OCCU	JPATIONS:								
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS: Codes 003-037	TOTAL % Male % Female %	1309895 100.00 859198 65.59 450697 34.40	1078609 82.34 717006 54.73 361603 27.60	55187 4.21 29661 2.26 25526 1.94	99326 7.58 63814 4.87 35512 2.71	67296 5.13 43155 3.29 24141 1.84	7255 55 4088 31 3167 24	2222 .16 1474 .11 745 .05	231286 17.65 142192 10.85 89094 6.80
PROFESSIONAL SPECIALTY OCCUPATIONS: Codes 043-199	TOTAL X Male Female X	1435024 100.00 804041 56.02 630983 43.97	1169143 81.47 666265 46.42 502878 35.04	70649 4.92 29953 2.08 40696 2.83	93689 6.52 49152 3.42 44537 3.10	91245 6.35 53304 3.71 37941 2.64	7580 .52 3793 .26 3787 .26	2718 .18 1574 .10 1144 .07	265881 18.52 137776 9.60 128105 8.92
TECHNICAL, SALES, AND ADMINISTRATIVE SUPP	ORT OCCUPATI	ONS:							
TECHNICIANS AND RELATED SUPPORT OCCUPATIONS: CODES 203-235	TOTAL MALE X Female 2	365979 100.00 225563 61.63 140416 38.36	271561 74.20 172199 47.05 99362 27.14	23937 6.54 10938 2.98 12999 3.55	19576 5.34 12729	9.51 20940 5.72 13894	2570 .70 1431 .39 1139 .31	772 .21 479 .13 293 .08	94418 25.79 53364 14.58 41054 11.21
SALES OCCUPATIONS: , codes 243-285	TOTAL % Male % Female %	1209843 100.00 640868 52.97 568975 47.02	975051 80.59 527273 43.58 447778 37.01	52425 4.33 24967 2.0, 27.461 2.26	9,90 56629 4,68 63245	4.42 27733 2.29 25749	6725 ,55 3047 ,25 3678 ,30	1064	234792 19.40 113595 9.38 121197 10.01
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL: CODES 303-389	TOTAL % Male % Female %	2050404 100.00 466969 22.77 1583435 77.22	1456505 71.03 306912 14.96 1149593 56.06	8.68 47549 2.31 130611	13.27 7243 3.53 199748	6.08 35832 1.74 88908	14557 ,70 3104 ,15 11453 55	20 1135 .05 3122	28,96 160057 7.80 433842

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1980 CENSUSZEEO SPECIAL FILE Sunmarized occupational categories By Race/Hispanic Origin and Sex

CIVILIAN LABOR FORCE

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DCCUPATION	SEX	TOTAL	WHITE Hot Hispahic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE AMERICAN NOT HISPANIC	OTHER RACES HOI HISPANIC	TOTAL MINORITY
SERVICE OCCUPATIONS:									•
PRIVATE HOUSEHOLD OCCUPATIONS:	TOTAL %	70886 100.00	31925 45.03	8972 12.65	25486 35,95	3620 5.10	596 .84	287 .40	38961 54.96
CODES 403-407	MALÊ	4881 6.88	2533	598 .84	1248 1.76	424	56 .07	22 .03	2348 3.31
	FEMALE %	66005 93.11	29392 41.46	8374 11.81	24238 34.19	3196 4.50	540 .76	265	36613 51.65
PROTECTIVE SERVICE OCCUPATIONS:	TOTAL	167200 100.00	126578 75.70	17569 10,50	17220 10.29	3852 2.30	1721 1.02	260 .15	40622 24.29
CODES 413-427	MALE	147932 88.47	113199 67.70	14670 8.77	15011 8.97	3414 2.04	1425 .85	213	34733 20.77
	FEMALE %	19268	13379	2899 1.73	2209 1.32	438 .26	296 .17	47 .02	5889 3.52
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD: CODES 433-469	TOTAL % Male % Female %	1206118 100.00 500378 41.48 705740 58.51	736027 61.02 267846 22.20 468181 38.81	117575 9.74 51346 4.25 66229 5.49	261741 21.70 136341 11.30 125400 10.39		11170 .92 4081 .33 7089 .58	3172 .26 1578 .13 1594 .13	470091 38.97 232532 19.27 237559 19.69
FARMING, FORESTRY, AND FISHING OCCUPATIONS: CODES 473-499	TOTAL MALE FEMALE X	346916 100.00 282355 81.39 64561 18.60	154276 44.47 128954 37.17 25322 7.29	8894 2.56 7692 2.21 1202 .34	36.26 33767	5.85 16767 4.83 3561	2927 .84 2419 .69 508 .14	912 .26 711 .20 201 .05	192640 55.52 153401 44.21 39239 11.31
PRECISION PRODUCTION, CRAFT, AND Repair occupations: Codes 503-699	TOTAL % Male % Female %	1414633 100.00 1273131 89.99 141502 10.00	1000143 70.69 920271 65.05 79872 5.64		19.33 236478 16.71 37035	3.95 42420 2.99 13489	.91 11517 .81 1448	3020 .21 2647 .18 373 .02	29.30 352860 24.94 61630

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1980 CENSUS/EEO SPECIAL FILE Summarized occupational categories by Race/Hispanic Grigin and Sex

CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC		ASIAN AND PAC ISL. NOT HISPANIC	NATIVE AMERICAN Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
OPERATORS, FABRICATORS, AND LABORERS:									
MACHINE OPERATORS, ASSEMBLERS, AND INSFECTORS: CODES 703-799	TOTAL X Male X Female X	841488 100.00 514035 61.08 327453 38.91	370765 44.06 247483 29.41 123282 14.65	57823 6.87 36268 4.30 21555 2.56	345122 41.01 201246 23.91 143876 17.09	58363 6.93 23167 2.75 35196 4.18	6953 .82 4377 .52 2576 .30	2462 .29 1494 .17 968 .11	470723 55.93 266552 31.67 204171 24.26
TRANSPORTATION AND NATERIAL MOVING Occupations: Codes 803-859	TOTAL % MALE % FEMALE %	419722 100.00 386269 92.02 33453 7.97	281801 67.13 257873 61.43 23928 5.70	37916 9.03 34242 8.15 3674 .87	85901 20.46 81261 19.36 4640 1.10	8088 1.92 7547 1.79 541 .12	5188 1.23 4572 1.08 616 .14	828 .19 774 .18 54 .01	137921 32.86 128396 30.59 9525 2.26
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS: CODES 863-889	TOTAL % MALE % FEMALE %	471782 100.00 378104 80.14 93678 19.85	253768 53.78 209013 44.30 44755 9.48	38564 8.17 32297 6.84 6267 1.32	155104 32.87 118569 25.13 36535 7.74	3.97 13722 2.92 4994	4433 .93 3552 .75 881 .18	1137 .24 891 .18 246 .05	218014 46.21 169091 35.84 48923 10.36

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
EXECUTIVE, ADMINISTRATIVE, MANAGERIAL OCC	UPATTONS								
003 LEGISLATORS	TOTAL	730	630	39	16	6.3			3.0.0
000 LEGISERIONS						41	4		100
	×	100.00	86.30	5.34	2.19	5.61	.54	.00	13.69
	MALE	433	366	32	16	19			67
		59.31	50.13	4.38	2.19	2.60	.00	.00	9.17
	FEMALE	297	264			22	4		33
	%	40.68	36.16	.95	.00	3.01	.54	.00	4.52
004 CHIEF EXECUTIVES, GENERAL ADMINISTR/	TO TOTAL	3833	2767	449	400	200	17		1066
004 GHICH EXECOLIVES) DEHEKKE ADHINISIKA	XIU 101AL X	100.00	72.18	11.71	10.43	5.21		0.0	27.81
	MALÉ	2755	2056	234	318	130	. 44	.00	
							17		699
	4	71.87	53.63	6.10	8.29	3.39	.44	.00	18.23
	FEMALE	1078	711	_215	82	70			367
	*	28.12	18.54	5.60	2.13	1.82	.00	.00	9.57
005 ADMINISTRATORS & OFFICIALS, PUBLIC /	ADM TOTAL	21893	17370	1691	1717	895	214	6	4523
VUS ADATAISIKAIDKO E DITIOIALOJ TODEIO A	x	100.00	79.34	7.72	7.84	4.08	.97	.02	20.65
	MALÊ	15100	12245	923	1234	585	107		2855
	MALE X	68.97	55.93	4.21				. 6	
	FEMALÉ				5.63	2.67	.48	.02	13.04
		6793	5125	768	483	310	107		1668
	%	31.02	23.40	3.50	2.20	1.41	.48	.00	7.61
006 ADMINISTRATORS, PROTECTIVE SERVICES	TOTAL	2247	1920	104	172	33	18		327
		100.00	85.44	4.62	7.65	1.46	.80	.00	14.55
	MALE	2030	1767	104	119	22	18		263
	%	90.34	78.63	4.62	5.29	. 97	.80	.00	11.70
	FEMALÊ	217	153	7.02	53	.,,,	.00	.00	64
	Z Z	9.65	6.80	0.0			0.0	0.0	
	<i>^</i> •	9.00	0.00	.00	2.35	.48	.00	.00	2.84
007 FINANCIAL MANAGERS	TOTAL	5101 0	43250	1719	3201	2632	145	63	7760
	%	100.00	84.78	3.36	6.27	5.15	.28	.12	15.21
	MALE	32495	27633	839	1963	1929	83	48	4862
	%	63.70	54.17	1.64	3.84	3.78	.16	.09	9.53
	FEMALE	18515	15617	880	1238	703	62	15	2898
	×	36.29	30.61	1.72	2.42	1.37	.12	.02	5.68
	/•	30.27	20.01	1.72	6.74	1.57	• 1 6	.02	5.00
008 PERSONNEL & LABOR RELATIONS MANAGERS	5 TOTAL	27525	21316	1950	3005	1086	124	44	6209
	×	100.00	77.44	7.08	10.91	3.94	.45	.15	22.55
	MALE	16106	12337	1060	1938	680	64	27	3769
	X	58.51	44.82	3.85	7.04	2.47	.23		13.69
	FEMALE	11419	8979	890	1067	406	60		2440
	*	41.48	32.62	3.23	3.87	1.47	.21	.06	8.86
	/•	71.40	J2.02	5.25	5.67	1.47	- 21	.00	0.00

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
009 PURCHASING MANAGERS	TDTAL % MALE % FEMALE %	10345 100.00 7813 75.52 2532 24.47	8912 86.14 6895 66.65 2017 19.49	383 3.70 219 2.11 164 1.58	608 5.87 432 4.17 176 1.70	349 3.37 204 1.97 145 1.40	57 •55 34 •32 23 •22	36 .34 29 .28 7 .06	1433 13.85 918 8.87 515 4.97
013 MANAGERS, MARKETING, ADVERTISING, PUB	BL TOTAL X MALE FEMALE X	85252 100.00 68040 79.81 17212 20.18	76816 90.10 61712 72.38 15104 17.71	1489 1.74 1122 1.31 367 .43	4367 5.12 3300 3.87 1067 1.25	2216 2.59 1664 1.95 552 .64	278 .32 185 .21 93 .10	86 -10 57 -06 29 .03	8436 9.89 6328 7.42 2108 2.47
0]4 ADMINISTRATORS, EDUCATION, RELATED F	LE TOTAL X MALE X FEMALE X	38464 100.00 21854 56.81 16610 43.18	31574 82.08 18375 47.77 13199 34.31	2772 7.20 1292 3.35 1480 3.84	2944 7.65 1663 4.32 1281 3. 3 3	896 2.32 398 1.03 498 1.29	229 .59 .24 136 .35	49 .12 33 .08 16 .04	6890 17.91 3479 9.04 3411 8.86
015 MANAGERS, MEDICINE & HEALTH	TOTAL % MALE % FEMALE %	12497 100.00 5839 46.72 6658 53.27	9680 77.45 4689 37.52 4991 39.93	1357 10.85 517 4.13 840 6.72	853 6.82 391 3.12 462 3.69	508 4.06 226 1.80 282 2.25	92 .73 16 .12 76 .60	7 .05 .00 7 .05	2817 22.54 1150 9.20 1667 13.33
016 MANAGERS, PROPERTIES & REAL ESTATE	TOTAL X MALE % FEMALE %	37618 100.00 19716 52.41 17902 47.58	32559 86.55 16792 44.63 15767 41.91	1371 3.64 866 2.30 505 1.34	2504 6.65 1344 3.57 1160 3.08	898 2.38 576 1.53 322 .85	226 .60 .25 130 .34	60 .15 42 .11 18 .04	5059 13.44 2924 7.77 2135 5.67
017 POSTMASTERS & MAIL SUPERINTENDENTS	TOTAL % MALE % FEMALE %	1556 100.00 976 62.72 580 37.27	1335 85.79 788 50.64 547 35.15	73 4.69 66 4.24 7 .44	85 5.46 83 5.33 2 .12	52 3.34 39 2.50 13 .83	11 .70 .00 11 .70	.00 .00 .00	221 14.20 188 12.08 33 2.12

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
018 FUNERAL DIRECTORS	TOTAL % MALE % FEMALE %	1887 100.00 1684 89.24 203 10.75	1663 88.12 1482 78.53 181 9.59	86 4.55 74 3.92 12 .63	110 5.82 100 5.29 10 .52	18 .95 18 .95 .00	10 .52 10 .52 .00	.00 .00 .00	224 11.87 202 10.70 22 1.16
019 MANAGERS, ADMINISTRATORS, I	N.E.C. SALAR TOTAL X Male Female %	577243 100.00 406137 70.35 171106 29.64	485395 84.08 343402 59.49 141993 24.59	20544 3.55 12387 2.14 8157 1.41	42932 7.43 29923 5.18 13009 2.25	24072 4.17 17735 3.07 6337 1.09	3279 .56 1991 .34 1288 .22	1021 .17 699 .12 322 .05	91848 15.91 62735 10.86 29113 5.04
019 MANAGERS, ADMINISTRATORS, N	N.E.C. SELF- TOTAL % MALE % FEMALE %	92899 100.00 67950 73.14 24949 26.85	73009 78.58 54153 58.29 18856 20.29	2046 2.20 1451 1.56 595 .64	8172 8.79 5887 6.33 2285 2.45	8895 9.57 5874 6.32 3021 3.25	519 .55 376 .40 143 .15	258 .27 209 .22 49 .05	19890 21.41 13797 14.85 6093 6.55
MANAGEMENT RELATED OCCUPATIONS 023 ACCOUNTANTS, AUDITORS	TOTAL % MALE % FEMALE %	126961 100.00 69936 55.08 57025 44.91	96231 75.79 54819 43.17 41412 32.61	6196 4.88 2379 1.87 3817 3.00	8812 6.94 4688 3.69 4124 3.24	14873 11.71 7718 6.07 7155 5.63	579 .45 188 .14 391 .30	270 .21 144 .11 126 .09	30730 24.20 15117 11.90 15613 12.29
024 UNDERWRITERS	TOTAL * Male * Female *	1804 100.00 754 41.79 1050 53.20	1487 82.42 640 35.47 847 46.95	101 5.59 41 2.27 60 3.32	125 6.92 34 1.88 91 5.04	84 4.65 39 2.16 45 2.49	.00 .00 .00	7 .38 .00 7 .38	317 17.57 114 6.31 203 11.25
- 025 OTHER FINANCIAL OFFICERS	TOTAL * MALE FEMALE %	63675 100.00 28608 44.92 35067 55.07	52019 81.69 23839 37.43 28180 44.25	3157 4.95 1245 1.95 1912 3.00	4573 7.18 1774 2.78 2799 4.39	3469 5.44 1587 2.49 1882 2.95	341 .53 123 .19 218 .34	116 .18 40 .06 76 .11	11656 18.30 4769 7.48 6887 10.81

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
026 MANAGEMENT ANALYSTS	TOTAL % Male % Female	18570 100.00 14119 76.03 4451	16519 88.95 12693 68.35 3826	656 3.53 466 2.50 190	706 3.80 474 2.55 232	548 2.95 392 2.11 156	112 .60 65 .35 47	29 .15 29 .15	2051 11.04 1426 7.67 625
027 PERSONNEL, TRAINING, LABOR RELAT:	% Cons s total	23.96 58164	20.60 42057	1.02	1.24 7850	.84	.25	.00	3.36
	MALE FEMALE	100.00 27716 47.65 30448 52.34	72.30 20167 34.67 21890 37.63	9.14 9.14 2220 3.81 3098 5.32	13.49 3930 6.75 3920 6.73	2381 4.09 1089 1.87 1292 2.22	480 .82 271 .46 209 .35	78 .13 .39 .06 .39 .06	16107 27.69 7549 12.97 8558 14.71
028 PURCHASING AGENTS, BUYERS, FARM N	PRODUC TOTAL Male Female %	828 100.00 700 84.54 128 15.45	648 78.26 572 69.08 76 9.17	8 .96 .96 .96	123 14.85 76 9.17 47 5.67	37 4.46 32 3.86 5 .60	6 .72 .72 .00	6 .72 .72 .72	$180 \\ 21.73 \\ 128 \\ 15.45 \\ 52 \\ 6.28$
029 BUYERS, WHOLESALE & RETAIL TRADE	EXCEP TOTAL % Male % FEMALE %	20501 100.00 10741 52.39 9760 47.60	17542 85.56 9059 44.18 8483 41.37	483 2.35 201 .98 282 1.37	1421 6.93 827 4.03 594 2.89	941 4.59 588 2.86 353 1.72	84 .40 .23 .23 .17	30 .14 17 .08 13 .06	2959 14.43 1682 8.20 1277 6.22
033 PURCHASING AGENTS, BUYERS, N.E.C	. TOTAL % Male % Female %	25267 100.00 15014 59.42 10253 40.57	21277 84.20 12658 50.09 8619 34.11	1239 4.90 556 2.20 683 2.70	1774 7.02 1167 4.61 607 2. 40	798 3.15 524 2.07 274 1.08	161 .63 91 .36 70 .27	18 .07 18 .07 .00	3990 15.79 2356 9.32 1634 6.46
_ 034 BUSINESS & PROMOTION AGENTS	TOTAL % Male % Female %	3872 100.00 2521 65.10 1351 34.89	3350 86.51 2107 54.41 1243 32.10	189 4.88 137 3.53 52 1.34	252 6.50 227 5.86 25 .64	59 1.52 42 1.08 17 .43	22 - 56 - 8 - 20 - 14 - 36	.00 .00 .00	522 13.48 414 10.69 108 2.78

1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
035 CONSTRUCTION INSPECTORS	TOTAL X MALE X FEMALE X	6477 100.00 6148 94.92 329 5.07	5292 81.70 5075 78.35 217 3.35	306 4.72 261 4.02 45 .69	530 8.18 490 7.56 40 .61	249 3.84 222 3.42 27 .41	69 1.06 69 1.06 .00	31 .47 31 .47 .00	1185 18.29 1073 16.56 112 1.72
036 INSPECTORS, COMPLIANCE OFFICERS, NOT	C TOTAL MALE FEMALE X	15839 100.00 12617 79.65 3222 20.34	11721 74.00 9571 60.42 2150 13.57	1144 7.22 874 5.51 270 1.70	1847 11.66 1285 8.11 562 3.54	970 6.12 780 4.92 190 1.19	157 .99 107 .67 50 .31	.00 .00 .00	4118 25.99 3046 19.23 1072 6.76
037 MANAGEMENT RELATED OCCUPATIONS, N.E.C	TOTAL X Male X Female X	2938 100.00 1396 47.51 1542 52.48	2270 77.26 1114 37.91 1156 39.34	317 10.78 87 2.96 230 7.82	227 7.72 131 4.45 96 3.26	96 3.26 43 1.46 53 1.80	21 .71 21 .71	7 .23 .00 7 .23	668 22.73 282 9.59 386 13.13
ENGINEERS, ARCHITECTS, SURVEYORS 043 ARCHITECTS	TOTAL X Male Female X	17652 100.00 15957 90.39 1695 9.60	14327 81.16 12882 72.97 1445 8.18	364 2.06 325 1.84 39 .22	1263 7.15 1197 6.78 66 .37	1570 8.89 1442 8.16 128 .72	79 .44 62 .35 17 .09	49 .27 49 .27 .00	3325 18.83 3075 17.42 250 1.41
ENGINEERS 044 AEROSPACE	TOTAL X MALE FEMALE X	34138 100.00 32925 96.44 1213 3.55	28684 84.02 27792 81.41 892 2.61	848 2.48 741 2.17 107 .31	1457 4.26 1395 4.08 62 .18	2974 8.71 2822 8.26 152 .44	140 .41 140 .41 .00	 .10 .5 .10 .00	5454 15.97 5133 15.03 321 .94
045 METALLURGICAL & MATERIALS	TOTAL % MALE % FEMALE %	1938100.00182394.061155.93	1692 87.30 1595 82.30 97 5.00	13 .67 13 .67 .00	69 3.56 63 3.25 6 .30	157 8.10 145 7.48 12 .61	7 .36 7 .36 .00	.00 .00 .00	246 12.69 228 11.76 18 .92

1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

	OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
046	MINING	TOTAL X Male	503 100.00 492	430 85.48 424 84.29	7 1.39 7	43 8.54 43	15 2.98 10	8 1.59 8	.00	73 14.51 68
		FEMALE X	97.81 11 2.18	84.29 6 1.19	1.39	8.54 .00	1.98 5 .99	1.59	.00	13.51 5 .99
047	PETROLEUM	TOTAL %	1939 100.00	1812 93.45	14	53 2.73	59 3.04	1 .05	.00	127 6.54
		MALE X FEMALE	1877 96.80	1776 91.59	14	33 1.70	53 2.73	.05	.00	101 5.20
		%	62 3.19	36 1.85	.00	20 1.03	6 .30	.00	.00	26 1.34
048	CHEMICAL	TOTAL % MALE %	3756 100.00 3516 93.61	3067 81.65 2863 76.22	69 1.83 69 1.83	108 2.87 104 2.76	490 13.04 458 12.19	10 .26 10 .26	12 .31 12 .31	689 18.34 653 17.38
		FEMALE %	240 6.38	204 5.43	.00	.10	32	.00	.00	17.38 36 .95
049	NUCLEAR	TOTAL X Male	1656 100.00 1596 96.37	1320 79.71 1277 77.11	26 1.57 26 1.57	81 4.89 74 4.46	229 13.82 219 13.22	.00	.00	336 20.28 319
		FEMALÊ X	60 3.62	2.59	.00	.42	10.22	.00	.00 .00	19.26 17 1.02
053	CIAIT	TOTAL % MALE % FEMALE %	30649 100.00 29656 96.76 993 3.23	23682 77.26 22946 74.86 736 2.40	686 2.23 638 2.08 48 .15	1638 5.34 1579 5.15 59 .19	4496 14.66 4354 14.20 142 .46	92 .30 .27 .84 .02	55 .17 55 .17 .00	6967 22.73 6710 21.89 257 .83
054	AGRICULTURAL	TOTAL * Male *	327 100.00 252 77.06	273 83.48 212 64.83	.00	23 7.03 23	24 7.33 17	7 2.14	.00	54 16.51 40
		FEMALÊ X	77.06 75 22.93	64.83 61 18.65	.00 .00	.00	5.19 7 2.14	.00 7 2.14	.00	12.23 14 4.28

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1980 CENSUS/EED SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
055 ELECTRICAL & ELECTRONIC	TOTAL % Male % Female %	58286 100.00 54722 93.88 3564 6.11	47097 80.80 44570 76.46 2527 4.33	1444 2.47 1140 1.95 304 .52	2934 5.03 2612 4.48 322 .55	6447 11.06 6048 10.37 399 .68	249 .42 243 .41 6 .01	115 .19 109 .18 6 .01	11189 19.19 10152 17.41 1037 1.77
056 INDUSTRIAL	TOTAL % MALE % FEMALE %	25237 100.00 21597 85.57 3640 14.42	21132 83.73 18181 72.04 2951 11.69	743 2.94 640 2.53 103 .40	1662 6.58 1346 5.33 316 1.25	1502 5.95 1280 5.07 222 .87	121 .47 92 .36 29 .11	77 .30 58 .22 19 .07	$\begin{array}{r} 4105 \\ 16.26 \\ 3416 \\ 13.53 \\ 689 \\ 2.73 \end{array}$
057 MECHANICAL	TOTAL X MALE X FEMALE X	21182 100.00 20666 97.56 516 2.43	17451 82.38 17073 80.60 378 1.78	411 1.94 387 1.82 24 .11	887 4.18 848 4.00 39 .18	2292 10.82 2226 10.50 66 .31	60 -28 51 -24 9 .04	81 .38 81 .38	3731 17.61 3593 16.96 138 .65
058 MARINE & NAVAL ARCHITECTS	TOTAL % MALE % FEMALE %	2204 100.00 2169 98.41 35 1.58	1905 86.43 1877 85.16 28 1.27	65 2.94 58 2.63 7 .31	97 4.40 97 4.40 .00	126 5.71 126 5.71 .00	11 .49 11 .49 .00	.00 .00 .00	299 13.56 292 13.24 7 .31
059 ENGINEERS, N.E.C.	TOTAL MALE FEMALE %	34346 100.00 32601 94.91 1745 5.08	27797 80.93 26358 76.74 1439 4.18	685 1.99 622 1.81 63 .18	1520 4.42 1459 4.24 61 .17	4168 12.13 3986 11.60 182 .52	132 .38 132 .38 .00	44 .12 44 .12 .00	6549 19.06 6243 18.17 306 .89
063 SURVEYORS & MAPPING SCIENTISTS	TOTAL MALE FEMALE %	3050 100.00 2921 95.77 129 4.22	2628 86.16 2519 82.59 109 3.57	74 2.42 66 2.16 8 .26	260 8.52 254 8.32 6 .19	71 2.32 65 2.13 6 .19	11 - 36 - 11 - 36 - 00	6 .19 .19 .00	422 13.83 402 13.18 20 .65

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CIVILIAN LABOR FORCE

DCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL, NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
MATHEMATICAL & COMPUTER SCIENTISTS 064 COMPUTER SYSTEMS ANALYSTS & SCIENTIS	TS TOTAL % Male % FEMALE %	29907 100.00 22413 74.94 7494 25.05	24281 81.18 18486 61.81 5795 19.37	1191 3.98 778 2.60 413 1.38	1441 4.81 1087 3.63 354 1.18	2783 9.30 1917 6.40 866 2.89	124 .41 78 .26 .46 .15	87 - 29 67 - 22 20 - 06	5626 18.81 3927 13.13 1699 5.68
065 OPERATIONS & SYSTEMS RESEARCHERS & A	NA TOTAL X Male Female X	9219 100.00 6612 71.72 2607 28.27	7482 81.15 5416 58.74 2066 22.41	432 4.68 243 2.63 189 2.05	624 6.76 469 5.08 155 1.68	601 6.51 423 4.58 178 1.93	49 .53 30 .32 19 .20	31 .33 31 .33 .00	1737 18.84 1196 12.97 541 5.86
066 ACTUARIES	TOTAL MALE FEMALE %	745 100.00 583 78.25 162 21.74	639 85.77 501 67.24 138 18.52	23 3.08 15 2.01 8 1.07	15 2.01 15 2.01 .00	62 8.32 6.17 16 2.14	.00 .00 .00	.80 .80 .80	$106 \\ 14.22 \\ 82 \\ 11.00 \\ 24 \\ 3.22$
067 STATISTICIANS	TOTAL % Male % Female %	3602 100.00 1849 51.33 1753 48.66	2838 78.78 1496 41.53 1342 37.25	239 6.63 108 2.99 131 3.63	200 5.55 88 2.44 112 3.10	291 8,07 143 3,97 148 4,10	28 -77 14 -38 14 -38	6 .16 .00 6 .16	764 21.21 353 9.80 411 11.41
068 MATHEMATICAL SCIENTISTS, N.E.C.	TOTAL % MALE % FEMALE %	1288 100.00 1112 86.33 176 13.66	1173 91.07 1025 79.58 148 11.49	27 2.09 13 1.00 14 1.08	34 2.63 26 2.01 8 .62	48 3.72 42 3.26 6 .46	6 - 46 - 46 - 46	.00 .00 .00	115 8.92 87 6.75 28 2.17
TNATURAL SCIENTISTS 069 PHYSICISTS & ASTRONOMERS	TOTAL MALE FEMALE X	4803 100.00 4589 95.54 214 4.45	4277 89.04 4099 85.34 178 3.70	77 1.60 60 1.24 17 .35	106 2.20 97 2.01 9 .18	327 6.80 317 6.60 10 .20	.00 .00 .00	16 .33 16 .33 .00	526 10.95 490 10.20 36 .74

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION		TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE AMERICAN NOT HISPANIC	OTHER RACES NOT HISPANIC	TOTAL MINORITY
073 CHEMISTS, EXCEPT BIOCHEM:	LSTS TOTAL % Male % Female %	10408 100.00 7753 74.49 2655 25.50	7552 72.55 5932 56.99 1620 15.56	276 2.65 186 1.78 90 .86	576 5.53 356 3.42 220 2.11	1925 18.49 1213 11.65 712 6.84	30 -28 24 -23 6 -05	49 .47 42 .40 7 .06	2856 27.44 1821 17.49 1035 9.94
074 ATMOSPHERIC & SPACE SCIEN	NTISTS TOTAL % Male % Female %	1093 100.00 910 83.25 183 16.74	915 83.71 771 70.53 144 13.17	51 4.66 2.37 25 2.28	62 5.67 53 4.84 9 .82	37 3.38 32 2.92 5 .45	14 1.28 14 1.28 .00	14 1.28 14 1.28 .00	17816.2813912.71393.56
075 GEOLOGISTS & GEODESISTS	TOTAL % Male % Female %	4163 100.00 3671 88.18 492 11.81	3799 91.25 3381 81.21 418 10.04	43 1.03 36 .86 7 .16	114 2.73 93 2.23 21 .50	189 4.53 143 3.43 46 1.10	18 .43 18 .43 .00	.00 .00	364 8.74 290 6.96 74 1.77
076 PHYSICAL SCIENTISTS, N.E.	.C. TOTAL % Male % Female %	1034 100.00 768 74.27 266 25.72	937 90.61 720 69.63 217 20.98	10 .96 .00 10 .96	38 3.67 21 2.03 17 1.64	37 3.57 27 2.61 10 .96	.00 .00 .00	12 1.16 .00 12 1.16	97 9.38 48 4.64 49 4.73
077 AGRICULTURAL & FOOD SCIEM	TISTS TOTAL Male Female %	2713 100.00 2076 76.52 637 23.47	2325 85.69 1820 67.08 505 18.61	37 1.36 18 .66 19 .70	148 5.45 118 4.34 30 1.10	176 6.48 111 4.09 65 2.39	27 •99 •33 18 •66	.00 .00 .00	388 14.30 256 9.43 132 4.86
_ 078 BIOLOGICAL & LIFE SCIENT)	STS TOTAL % Male % Female %	6160 100.00 4135 67.12 2025 32.87	5140 83.44 3508 56.94 1632 26.49	129 2.09 79 1.28 50 .81	224 3.63 140 2.27 84 1.36	621 10.08 369 5.99 252 4.09	17 .27 10 .16 7 .11	29 .47 29 .47 .00	1020 16.55 627 10.17 393 6.37

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
079 FORESTRY & CONSERVATION SCIENTISTS	TOTAL MALE FEMALE %	3658 100.00 3163 86.46 495 13.53	3162 86.44 2781 76.02 381 10.41	106 2.89 87 2.37 19 .51	234 6.39 172 4.70 62 1.69	77 2.10 48 1.31 29 .79	70 1.91 66 1.80 4 .10	9 .24 9 .24	496 13.55 382 10.44 114 3.11
083 MEDICAL SCIENTISTS	TOTAL X MALE X FEMALE X	2147 100.00 1188 55.33 959 44.66	1782 82.99 983 45.78 799 37.21	54 2.51 21 .97 33 1.53	112 5.21 76 3.53 36 1.67	174 8.10 92 4.28 82 3.81	9 .41 .00 9 .41	16 .74 16 .74 .00	365 17.00 205 9.54 160 7.45
HEALTH DIAGNOSING OCCUPATIONS 084 PHYSICIANS	TOTAL % MALE % FEMALE %	55573 100.00 48123 86.59 7450 13.40	46615 83.88 41229 74.18 5386 9.69	1879 3.38 1478 2.65 401 .72	2006 3.60 1536 2.76 470 .84	4900 8.81 3765 6.77 1135 2.04	87 - 15 - 67 - 12 - 20 - 03	86 .15 48 .08 .38 .06	8958 16.11 6894 12.40 2064 3.71
085 DENTISTS	TOTAL % MALE % FEMALE %	15260 100.00 14013 91.82 1247 8.17	12476 81.75 11677 76.52 799 5.23	338 2.21 312 2.04 26 .17	559 3.66 452 2.96 107 .70	1826 11.96 1518 9.94 308 2.01	42 .27 42 .27 .00	19 .12 .07 7 .04	2784 18.24 2336 15.30 448 2.93
086 VETERINARIANS	TOTAL X MALE X FEMALE X	3732 100.00 3181 85.23 551 14.76	3468 92.92 2987 80.03 481 12.88	99 2.65 87 2.33 12 .32	72 1.92 44 1.17 28 .75	83 2.22 53 1.42 30 .80	6 -16 -16 .00	4 .10 .10 .00	264 7.07 194 5.19 70 1.87
087 OPTOMETRISTS	TOTAL X MALE FEMALE X	3121 100.00 2820 90.35 301 9.64	2639 84.55 2433 77.95 206 6.60	42 1.34 31 .99 11 .35	104 3.33 74 2.37 30 .96	330 10.57 276 8.84 54 1.73	6 .19 .19 .00	.00 .00 .00	482 15.44 387 12.39 95 3.04

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
088 PODIATRISTS	TOTAL % Male	1016 100.00 922	885 87.10 800	56 5.51 56	36 3,54 36	39 3.83 30	.00	.00	131 12.89 122
	X FEMALE	90.74 94	78.74 85	5.51	3.54	2.95	.00	.00	12.00
	×	9.25	8.36	.00	.00	. 88	.00	.00	.88
089 HEALTH DIAGNOSING PRACTITIONERS, N.E.	× MALE	3809 100.00 3095	3188 83.69 2651	55 1.44 36	187 4.90 119	362 9.50 272	17 .44 17	.00	621 16.30 444
	X FEMALE X	81.25 714 18.74	69.59 537 14.09	.94 19 .49	3.12 68 1.78	7.14 90 2.36	.44	.00	11.65 177
HEALTH ASSESSMENT & TREATING DCCUPATIONS		2011 /	11.07		1.70	2.30	.00	.00	4.64
095 REGISTERED NURSES	TOTAL % Male	$131435 \\ 100.00 \\ 6865$	101254 77.03 4980	8937 6.79 581	7253 5.51 679	12828 9.75 550	861 .65 54	302 .22 21	30181 22.96
	FEMALE X	5.22 124570 94.77	3.78 96274 73.24	.44 8356 6.35	.51 6574 5.00	.41 12278 9.34	.04 807 .61	.01 281 .21	1885 1.43 28296 21.52
096 PHARMACISTS	TOTAL % Male	13352 100.00 10182	9381 70.25 7573	434 3.25 242	509 3.81 306	2959 22.16 2025	45 .33 18	24 .17 18	3971 29.74 2609
	X FEMALE X	76.25 3170 23.74	56.71 1808 13.54	$1.81 \\ 192 \\ 1.43$	2.29 203 1.52	15.16 934 6.99	.13 27 .20	.13 6 .04	19.54 1362 10.20
097 DIETITIANS	TOTAL % Male	6315 100.00 971	4186 66.28 533	777 12.30 214	653 10.34 126	664 10.51 90	24 .38 8	11 .17	2129 33.71 438
	FEMALE X	15.37 5344 84.62	8.44 3653 57.84	3.38 563 8.91	1.99 527 8.34	1.42 574 9.08	.12 16 .25	.00 11 .17	6.93 1691 26.77
THERAPISTS 098 INHALATION THERAPISTS	TOTAL	6046	4235	734	645	353	61	18	1811
	MALE	100.00 3172	70.04 2127	$\begin{array}{r}12.14\\430\end{array}$	10.66 376	5.83 _216	1.00 23	.29	29.95 1045
	% FEMALE %	52.46 2874 47.53	35.18 2108 34.86	7.11 304 5.02	6.21 269 4.44	3.57 137 2.26	.38 38 .62	.00 18 .29	17.28 766 12.66

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
099 OCCUPATIONAL THERAPISTS	TOTAL % Male	1890 100.00 138	1614 85.39 118	35 1.85 5	42 2.22	193 10.21 15	6 .31	.00	276 14.60 20
	FEMALE	7.30 1752	6.24 1496	.26 30	.00 42	.79 178	.00 6	.00	1.05 256
	*	92.69	79.15	1.58	2.22	9.41	.31	.00	13.54
103 PHYSICAL THERAPISTS	TOTAL %	5939 100.00	4859 81.81	248 4.17	369 6.21	435 7.32	4 .06	24 .40	1080 18.18
	MALE X	1817 30.59	1426 24.01	114 1.91	159 2.67	110 1.85	.00	8	391 6.58
	FEMALE	4122 69.40	3433 57.80	134 2.25	210 3.53	325 5.47	.06	16	689 11.60
104 SPEECH THERAPISTS	TOTAL	4396 100.00	3896 88.62	$\begin{array}{c} 182\\ 4.14 \end{array}$	156 3.54	$138 \\ 3.13$.27	12 .27	500 11.37
	MALE %	460 10.46	424 9.64	25 .56	5 .11	.00	.13	.00	36 .81
	FEMALE %	3936 89.53	3472 78.98	157 3.57	151 3.43	$138\\3.13$	6 .13	.27	464 10.55
105 THERAPISTS, N.E.C.	TOTAL	4327	3484	_323	_306	162	41	11	843
	X MALE	100.00 1428	80.51 1045	7.46	7.07	3.74	.94 14	.25	19.48 383
	× FEMALE	33.00 2899	24.15 2439	2.95 195	3.97 134	1.34 104	.32 27	.25	8.85 460
	*	66.99	56.36	4.50	3.09	2.40	.62	.00	10.63
106 PHYSICIANS ASSISTANTS	TOTAL %	3307 100.00	2591 78.34	228 6.89	360 10.88	109 3.29	13 .39	6 .18	716 21.65
	MALE %	2294 69.36	1849 55.91	160 4.83	238 7.19	40 1.20	7 .21	.00	445 13.45
	FEMALE	$\begin{array}{r}1013\\30.63\end{array}$	742 22.43	68 2.05	122 3.68	69 2.08	6 .18	6 .18	271 8.19
TEACHERS, POSTSECONDARY									
TEACHERS, POSTSECONDARY 113 EARTH, ENVIRONMENTAL, MARINE SCIENC	*	281 100.00	281 100.00	.00	.00	.00	.00	.00	.00
	MALE %	218 77.58	218 77.58	.00	.00	.00	.00	.00	-00
	FEMALE %	63 22.41	63 22.41	.00	.00	.00	.00	.00	.00

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CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
114 BIOLOGICAL SCIENCE TEACHERS	TOTAL % Male % Female %	1032 100.00 658 63.75 374 36.24	911 88.27 571 55.32 340 32.94	14 1.35 6 .58 8 .77	32 3.10 18 1.74 14 1.35	70 6.78 63 6.10 7 .67	.00 .00 .00	5 、48 、00 5 、48	121 11.72 87 8.43 34 3.29
115 CHEMISTRY TEACHERS	TOTAL % MALE % FEMALE %	912 100.00 727 79.71 185 20.28	791 86.73 623 68.31 168 18.42	6 .65 .65 .00	28 3.07 28 3.07 .00	82 8.99 65 7.12 17 1.86	5 - 54 - 5 - 54 - 00	.00 .00 .00	121 13.26 104 11.40 17 1.86
116 PHYSICS TEACHERS	TOTAL MALE Female X	$ \begin{array}{r} 619\\ 100.00\\ 578\\ 93.37\\ 41\\ 6.62 \end{array} $	569 91.92 537 86.75 32 5.16	27 4.36 27 4.36 .00	5 -80 5 -80 -00	18 2.90 9 1.45 9 1.45	.00 .00	.00	50 8.07 41 6.62 9 1.45
117 NATURAL SCIENCE TEACHERS, N.E	.C. TOTAL % MALE % FEMALE %	67 100.00 53 79.10 14 20.89	67 100.00 53 79.10 14 20.89	.00 .00 .00	.00 .00 .00	.00 .00 .00	.00 .00 .00	.00 .00 .00	.00 .00 .00
118 PSYCHOLOGY TEACHERS	TOTAL % Male % Female %	757 100.00 376 49.66 381 50.33	652 86.12 334 44.12 318 42.00	49 6.47 .79 43 5.68	37 4.88 17 2.24 20 2.64	19 2.50 19 2.50 .08	.00 .08 .00	.00 .00 .00	105 13.87 42 5.54 63 8.32
119 ECONOMICS TEACHERS	TOTAL % MALE % FEMALE %	465 100.00 381 81.93 84 18.06	410 88.17 340 73.11 70 15.05	173.65102.1571.50	31 6.66 24 5.16 7 1.50	.00 .00 .00	.00 .00 .00		5511.82418.81143.01

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
123 HISTORY TEACHERS	TOTAL X MALE X FEMALE X	574 100.00 444 77.35 130 22.64	466 81.18 369 64.28 97 16.89	60 10.45 52 9.05 8 1.39	18 3.13 13 2.26 5 .87	30 5.22 10 1.74 20 3.48	.00 .00 .00	.00 .00 .00	108 18.81 75 13.06 33 5.74
124 POLITICAL SCIENCE TEACHERS	TOTAL MALE FEMALE X	209 100.00 160 76.55 49 23.44	161 77.03 112 53.58 49 23.44	16 7.65 16 7.65 .00	13 6.22 13 6.22 .00	6 2.87 2.87 .00	6 2.87 2.87 .00	7 3.34 7 3.34 .00	48 22.96 48 22.96 .00
125 SOCIOLOGY TEACHERS	TOTAL X MALE FEMALE X	330 100.00 201 60.90 129 39.09	318 96.36 189 57.27 129 39.09	.00 .00 .00	.00 .00 .00	4 1.21 1.21 .00	.00 .00 .00	8 2.42 8 2.42	12 3.63 12 3.63 .00
126 SOCIAL SCIENCE TEACHERS, N.E.C.	TOTAL % MALE FEMALE %	292 100.00 211 72.26 81 27.73	251 85.95 170 58.21 81 27.73	5 1.71 5 1.71 .00	25 8.56 25 8.56 .00	11 3.76 11 3.76 .00	.00 .00 .00	.00 .00 .00	41 14.04 41 14.04 .00
127 ENGINEERING TEACHERS	TOTAL % MALE FEMALE %	1070 100.00 931 87.00 139 12.99	894 83.55 767 71.68 127 11.86	13 1.21 13 1.21 .00	64 5.98 56 5.23 8 .74	93 8.69 89 8.31 4 .37	6 .56 .56 .56	.00 .00 .00	176 16.44 164 15.32 12 1.12
128 MATHEMATICAL SCIENCE TEACHERS	TOTAL % Male % Female %	1543 100.00 1133 73.42 410 26.57	1321 85.61 975 63.18 346 22.42	32 2.07 18 1.16 14 .90	58 3.75 47 3.04 11 .71	121 7.84 82 5.31 39 2.52	11 .71 11 .71	00. 00. 00.	222 14.38 158 10.23 64 4.14

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
129 COMPUTER SCIENCE TEACHERS	TOTAL % Male	244 100.00 183	194 79.50 151	6 2.45	18 7.37 6	26 10.65 26	.00	.00	50 20.49 32
	× FEMALE	75.00 61	61.88 43	.00 6	2.45 12	10.65	.00	.00	13.11
	×	25.00	17.62	2.45	4.91	.00	.00	.00	7.37
133 MEDICAL SCIENCE TEACHERS	TOTAL %	1030 100.00	904 87.76	21 2.03	45 4.36	44 4.27	.00	16 1.55	126 12.23
	MALE X	758 73.59	660 64.07	4.38	45 4.36	33	.00	16 1.55	98 9,51
	FEMALE %	272 26.40	244-23.68	17 1.65	.00	11 1.06	.00	.00	28 2.71
134 HEALTH SPECIALTIES TEACHERS	TOTAL	1893	1577	114	91	94	17		316
	X MALE	100.00 266	83.30 230	6.02 12	4.80 4	4.96 14	-89 6	.00	16.69 36
	FEMALE	14.05 1627	$\substack{12.15\\1347}$.63 102	.21 87	.73 80	.31 11	.00	1.90 280
	*	85.94	71.15	5.38	4.59	4.22	.58	.00	14.79
135 BUSINESS, COMMERCE, MARKETING TEACHERS	TOTAL % Male	806 100.00 457	702 87.09 408	27 3.34 6	45 5.58 24	32 3.97 19	.00	.00	104 12.90 49
	X FEMALE X	56.69 349 43.30	50.62 294 36.47	.74 21 2.60	2.97	2.35 13	.00	.00	6.07 55
136 AGRICULTURE & FORESTRY TEACHERS	TOTAL				2.60	1.61	.00	.00	6.82
150 AORTOGETORE & TORESTRE TEACHERS	MALE	438 100.00 383	405 92.46 350	6 1.36	17 3.88 17	10 2.28	.00	.00	33 7.53
	FEMALE	87.44 55	79.90 55	1.36	3.88	10 2.28	.00	.00	33 7.53
	*	12.55	12.55	.00	.00	.00	.00	.00	.00
137 ART, DRAMA, MUSIC TEACHERS	TOTAL	3219 100.00	2877 89.37	108 3.35	133 4.13	85 2,64	16 .49	.00	342 10.62
	MALE %	$1831 \\ 56.88$	1632 50.69	62 1.92	95 2,95	42 1.30	.00	.00	$199 \\ 6.18$
	FEMALE X	1388 43.11	1245 38.67	46 1.42	38 1.18	43 1.33	16 .49	.00	143 4.44

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
138 PHYSICAL EDUCATION TEACHERS	TOTAL % Male	1161 100.00 711	979 84.32 585	91 7.83 79	19 1.63 3	61 5.25 44	11 .94	.00	182 15.67 126
	× FEMALE ×	61.24 450 38.75	585 50.38 394	6.80 12	.25 16	3.78 17	.00	.00	10.85 56
139 EDUCATION TEACHERS	TOTAL	212	33.93 167	1.03 20	1.37 15	1.46 10	.94	.00	4.82
	× MALE	100.00	78.77 107	9.43 9	7.07 15	4.71 4	.00	.00	45 21.22 28
	X FEMALE X	63.67 77 36.32	50.47 60 28.30	4.24 11 5.18	7.07	1.88 6 2.83	.00	.00	13.20 17 8.01
143 ENGLISH TEACHERS	TOTAL	2656	2284	42	220	90	12	8	372
	X MALE X	100.00 1271 47.85	85.99 1062 39.98	1.58 25 .94	8.28 122 4.59	3.38 54 2.03	.45	.30 8 .30	14.00 209 7.86
	FEMALE X	1385 52.14	1222 46.00	17 .64	98 3.68	36 1.35	12	.00	163 6.13
144 FOREIGN LANGUAGE TEACHERS	TOTAL % Male	1438 100.00 612	1026 71.34 434	15 1.04 6	293 20.37 130	104 7.23	.00	.00	412 28,65
	× FEMALE	42.55 826	30.18 592	.41 9	9.04 163	42 2.92 62	.00	.00	178 12.37 234
145 LAW TEACHERS	% Total	57.44 570	41.16 527	.62 10	11.33 29	4.31	.00	.00	16.27 43
	MALE	$\begin{array}{r}100.00\\448\end{array}$	92.45 421	1.75 10	5.08 13	.00	.00	.70 4	7.54 27
	FEMALE X	78.59 122 21.40	73.85 106 18.59	1.75	2.28 16 2.80	.00	.00 .00	.70	4.73 16 2.80
146 SOCIAL WORK TEACHERS	TOTAL	49	28	10	6	5		.00	2.80
	X MALE X	100.00 15 30.61	57.14	20.40	12.24	10.20	.00	.00	42.85 6
	FEMALÉ %	50.61 34 69.38	18.36 19 38.77	.00 10 20.40	12.24 .00	.00 5 10.20	.00	.00 .00	12.24 15 30.61

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories by race/hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE AMERICAN NOT HISPANIC	OTHER RACES Not HISPANIC	TOTAL Minority
147 THEOLOGY TEACHERS	TOTAL % Male	288 100.00 224	280 97.22 219	3 1.04	5 1.73	.00	.00	.00	8 2.77
	FEMALE	77.77	76.04 61	. 00	1.73	.00	.00	.00	1.73
	*	22.22	21.18	1.04	.00	.00	.00	.00	5 1.04
148 TRADE & INDUSTRIAL TEACHERS	TOTAL %	240 100.00	185 77.08	27 11.25	16 6.66	12 5.00	.00	.00	55 22.91
	MALE %	185 77.08	143 59.58	20 8.33	10 4.16	12 5.00	.00	.00	42
	FEMALE X	55 22.91	42 17.50	2.91	2.50				13
149 HOME ECONOMICS TEACHERS						.00	.00	.00	5.41
149 NOME ECONOMICS TEACHERS	TOTAL % Male	167 100.00 26	138 82.63 26	5 2.99	24 14.37	.00	.00	.00	29 17.36
	FEMALE	15.56 141	15.56 112	.00	.00 24	.00	.00	.00	.00
	X	84.43	67.06	2.99	14.37	.00	.00	.00	29 17.36
153 TEACHERS, POSTSECONDARY, N.E.C.	TOTAL %	300 100.00	250 83.33	18 6.00	6 2.00	26 8,66	.00	.00	50 16.66
	MALE X	148 49.33	116 38.66	.00	6 2.00	26 8.66	.00	.00	32 10.66
	FEMALE %	152 50.66	134 44.66	18 6.00	.00	.00	.00	.00	18 6.00
154 POSTSECONDARY TEACHERS, SUBJECT NOT	SP TOTAL %	48516 100.00	41062 84.63	1765 3.63	2872 5.91	2502	217	98	7454
	MALÊ	31570	27026	1055	1695	1596	.44 124	.20 74	$15.36 \\ 4544$
	FEMALE	65.07 16946	55.70 14036	2.17 710	3.49 1177	3.28 906	.25 93	.15 24	9.36 2910
	%	34,92	28.93	1.46	2.42	1.86	.19	.04	5.99
TEACHERS, EXCEPT POSTSECONDARY 155 PREKINDERGARTEN & KINDERGARTEN TEACH	IER TOTAL % Male	21489 100.00 1096	16249 75.61	1924 8.95	2508 11.67	611 2.84	172	25 .11	5240 24.38
	*	5.10	810 3.76	119	113 .52	44 .20	10 .04	.00	286 1.33
	FEMALE X	20393 94.89	15439 71.84	1805 8.39	2395 11.14	567 2.63	162 .75	25 .11	4954 23.05

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
156 ELEMENTARY SCHOOL TEACHERS	TOTAL % MALE % FEMALE %	215035 100.00 58324 27.12 156711 72.87	173506 80.68 48299 22.46 125207 58.22	14913 6.93 3010 1.39 11903 5.53	16561 7.70 4598 2.13 11963 5.56	8533 3.96 1938 .90 6595 3.06	1275 .59 383 .17 892 .41	247 .11 96 .04 151 .07	41529 19.31 10025 4.66 31504 14.65
157 SECONDARY SCHOOL TEACHERS	TOTAL % MALE % FEMALE %	72147 100.00 35620 49.37 36527 50.62	60879 84.38 30785 42.66 30094 41.71	3255 4.51 1180 1.63 2075 2.87	5279 7.31 2467 3.41 2812 3.89	2228 3.08 940 1.30 1288 1.78	381 .52 192 .26 189 .26	125 -17 56 -07 69 -09	11268 15.61 4835 6.70 6433 8.91
158 SPECIAL EDUCATION TEACHERS	TOTAL % MALE % FEMALE %	3231 100.00 1332 41.22 1899 58.77	2863 88.61 1154 35.71 1709 52.89	97 3.00 44 1.36 53 1.64	169 5.23 74 2.29 95 2.94	59 1.82 40 1.23 19 .58	37 1.14 20 .61 17 .52	6 .18 .00 6 .18	$\begin{array}{r} 368 \\ 11.38 \\ 178 \\ 5.50 \\ 190 \\ 5.88 \end{array}$
159 TEACHERS, N.E.C.	TOTAL X Male X Female X	38979 100.00 15883 40.74 23096 59.25	32616 83.67 12821 32.89 19795 50.78	1561 4.00 802 2.05 759 1.94	2707 6.94 1316 3.37 1391 3.56	1759 4.51 798 2.04 961 2.46	261 .66 135 .34 126 .32	75 -19 11 .02 64 .16	6363 16.32 3062 7.85 3301 8.46
163 COUNSELORS, EDUCATIONAL & VOCATIONAL	TOTAL X Male X Female X	21769 100.00 9967 45.78 11802 54.21	15307 70.31 6959 31.96 8348 38.34	2692 12.36 1165 5.35 1527 7.01	2630 12.08 1363 6.26 1267 5.82	871 4.00 365 1.67 506 2.32	250 1.14 107 .49 143 .65	19 .08 .03 11 .05	6462 29.68 3008 13.81 3454 15.86
LIBRARIANS, ARCHIVISTS, CURATORS 164 LIBRARIANS	TOTAL Male Female %	16546 100.00 3627 21.92 12919 78.07	13862 83.77 2837 17.14 11025 66.63	808 4.88 225 1.35 583 3.52	909 5.49 330 1.99 579 3.49	872 5.27 213 1.28 659 3.98	53 .32 13 .07 40 .24	42 • 25 • 9 • 05 • 33 • 19	2684 16.22 790 4.77 1894 11.44

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
165 ARCHIVISTS, CURATORS	TOTAL X MALE X FEMALE X	1570 100.00 858 54.64 712 45.35	1359 86.56 724 46.11 635 40.44	18 1.14 .50 10 .63	142 9.04 82 5.22 60 3.82	45 2.86 38 2.42 7 .44	6 .38 6 .38 .00	.00 .00 .00	211 13.43 134 8.53 77 4.90
SOCIAL SCIENTISTS & URBAN PLANNERS 166 ECONOMISTS	TOTAL MALE FEMALE X	11762 100.00 7929 67.41 3833 32.58	10194 86.66 6994 59.46 3200 27.20	464 3,94 224 1,90 240 2,04	501 4.25 323 2.74 178 1.51	486 4.13 328 2.78 158 1.34	71 -60 34 -28 37 -31	46 .39 26 .22 20 .17	1568 13.33 935 7.94 633 5.38
167 PSYCHOLOGISTS	TOTAL X MALE X FEMALE X	13415 100.00 6822 50.85 6593 49.14	11709 87.28 5974 44.53 5735 42.75	691 5.15 287 2.13 404 3.01	599 4.46 346 2.57 253 1.88	322 2.40 164 1.22 158 1.17	41 .30 .22 11 .08	53 .39 21 .15 32 .23	1706 12.71 848 6.32 858 6.39
168 SOCIOLOGISTS	TOTAL X Male Female X	474 100.00 281 59.28 193 40.71	428 90.29 273 57.59 155 32.70	6 1.26 .00 6 1.26	23 4.85 8 1.68 15 3.16	17 3.58 .00 17 3.58	.00 .00 .00	.00 .00 .00	46 9.70 1.68 38 8.01
169 SOCIAL SCIENTISTS, N.E.C.	TOTAL X MALE X FEMALE X	1602 100.00 906 56.55 696 43.44	1361 84.95 769 48.00 592 36.95	46 2.87 21 1.31 25 1.56	129 8.05 66 4.11 63 3.93	24 1.49 15 .93 9 .56	26 1.62 19 1.18 7 .43	16 .99 16 .99 .00	241 15.04 137 8.55 104 6.49
- 173 URBAN PLANNERS	TOTAL X Male Female X	2314 100.00 1781 76.96 533 23.03	1906 82.36 1468 63.43 438 18.92	126 5.44 97 4.19 29 1.25	1526.561024.40502.16	130 5.61 114 4.92 16 .69	.00 .00 .00	.00 .00 .00	408 17.63 313 13.52 95 4.10

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE AMERICAN NOT HISPANIC	OTHER RACES NOT HISPANIC	TOTAL Minority
SOCIAL, RECREATION & RELIGIOUS WORKERS 174 SOCIAL WORKERS	TOTAL MALE FEMALE X	52444 100.00 21973 41.89 30471 58.10	34541 65.86 14262 27.19 20279 38.66	7493 14.28 2986 5.69 4507 8.59	7380 14.07 3382 6.44 3998 7.62	2425 4.62 1104 2.10 1321 2.51	445 .84 156 .29 289 .55	160 .30 83 .15 77 .14	17903 34.13 7711 14.70 10192 19.43
175 RECREATION WORKERS	TOTAL % MALE % FEMALE %	4847 100.00 2043 42.14 2804 57.85	3309 68.26 1277 26.34 2032 41.92	559 11.53 329 6.78 230 4.74	743 15.32 312 6.43 431 8.89	184 3.79 95 1.95 89 1.83	46 .94 .24 .49 .22 .45	6 .12 .12 .00	1538 31.73 766 15.80 772 15.92
176 CLERGY	TOTAL % MALE % FEMALE %	21550 100.00 19974 92.68 1576 7.31	18113 84.05 16784 77.88 1329 6.16	999 4.63 958 4.44 41 .19	1197 5.55 1081 5.01 116 .53	1112 5.16 1056 4.90 56 .25	112 -51 83 -38 29 -13	17 .07 12 .05 5 .02	3437 15.94 3190 14.80 247 1.14
177 RELIGIOUS WORKERS, N.E.C.	TOTAL % MALE % FEMALE %	6115 100.00 2775 45.38 3340 54.61	5200 85.03 2322 37.97 2878 47.06	206 3.36 101 1.65 105 1.71	401 6.55 197 3.22 204 3.33	285 4.66 147 2.40 138 2.25	8 .13 .13 .00	15 .24 .00 15 .24	915 14.96 453 7.40 462 7.55
LAWYERS & JUDGES 178 LAWYERS	TOTAL % MALE % FEMALE %	64330 100.00 53455 83.09 10875 16.90	58756 91.33 49490 76.93 9266 14.40	1669 2.59 1095 1.70 574 .89	2276 3.53 1768 2.74 508 .78	1309 2.03 860 1.33 449 .69	209 ,32 160 -24 49 .07	111 .17 82 .12 29 .04	5574 8.66 3965 6.16 1609 2.50
179 JUDGES	TOTAL MALE FEMALE %	2940 100.00 2403 81.73 537 18.26	2525 85.88 2088 71.02 437 14.86	190 6.46 137 4.65 53 1.80	139 4.72 113 3.84 26 .88	51 1.73 38 1.29 13 .44	29 .98 21 .71 .8 .27	6 .20 .20 .00	415 14.11 315 10.71 100 3.40

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
WRITERS, ARTISTS, ENTERTAINERS & ATHLETES 183 AUTHORS	G TOTAL X MALE X FEMALE X	11272 100.00 6715 59.57 4557 40.42	10404 92.29 6215 55.13 4189 37.16	231 2.04 144 1.27 87 .77	356 3.15 195 1.72 161 1.42	174 1.54 104 .92 70 .62	78 .69 41 .36 37 .32	29 .25 16 .14 13 .11	868 7.70 500 4.43 368 3.26
184 TECHNICAL WRITERS	TOTAL X MALE X FEMALE X	7871 100.00 4970 63.14 2901 36.85	6959 88.41 4323 54.92 2636 33.49	291 3.69 198 2.51 93 1.18	286 3.63 202 2.56 84 1.06	293 3.72 217 2.75 76 .96	30 - 38 24 - 30 6 - 07	12 -15 6 .07 6 .07	912 11.58 647 8.22 265 3.36
185 DESIGNERS	TOTAL % MALE % FEMALE %	48036 100.00 25197 52.45 22839 47.54	39118 81.43 19977 41.58 19141 39.84	1058 2.20 610 1.26 448 .93	4128 8.59 2288 4.76 1840 3.83	3370 7.01 2087 4.34 1283 2.67	270 .56 173 .36 97 .20	92 .19 62 .12 30 .06	8918 18.56 5220 10.86 3698 7.69
186 MUSICIANS & COMPOSERS	TOTAL X MALE FEMALE X	22919 100.00 17726 77.34 5193 22.65	18137 79.13 13655 59.57 4482 19.55	1635 7.13 1331 5.80 304 1.32	2362 10.30 2185 9.53 177 .77	579 2.52 416 1.81 163 .71	159 .69 99 .43 60 .26	47 .20 40 .17 7 .03	4782 20.86 4071 17.76 711 3.10
187 ACTORS & DIRECTORS	TOTAL % MALE % FEMALE %	20751 100.00 13424 64.69 7327 35.30	18029 86.88 11692 56.34 6337 30.53	1065 5.13 725 3.49 340 1.63	974 4.69 614 2.95 360 1.73	556 2.67 313 1.50 243 1.17	121 .58 74 .35 47 .22	6 .02 .02 .02	2722 13.11 1732 8.34 990 4.77
- 188 PAINTERS, SCULPTORS, CRAFT-ARTISTS,	AR TOTAL % MALE % FEMALE %	24657 100.00 13082 53.05 11575 46.94	20966 85.03 10703 43.40 10263 41.62	455 1.84 314 1.27 141 .57	1715 6.95 1199 4.86 516 2.09	1324 5.36 726 2.94 598 2.42	184 .74 127 .51 57 .23	13 .05 13 .05	3691 14.96 2379 9.64 1312 5.32

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
189 PHOTOGRAPHERS	TOTAL X MALE % FEMALE X	13060 100.00 10182 77.96 2878 22.03	10849 83.07 8386 64.21 2463 18.85	372 2.84 335 2.56 37 .28	1167 8.93 911 6.97 256 1.96	586 4.48 489 3.74 97 .74	72 -55 47 -35 25 -19	14 .10 14 .10 .00	2211 16.92 1796 13.75 415 3.17
193 DANCERS	TOTAL % MALE % FEMALE %	2279 100.00 726 31.85 1553 68.14	1755 77.00 567 24.87 1188 52.12	184 8.07 62 2.72 122 5.35	221 9.69 77 3.37 144 6.31	87 3.81 13 .57 74 3.24	24 1.05 .30 17 .74	8 .35 .00 8 .35	524 22.99 159 6.97 365 16.01
194 ARTISTS, PERFORMERS, RELATED WORKERS,	TOTAL % MALE % Female %	8490 100.00 5217 61.44 3273 38.55	7277 85.71 4348 51.21 2929 34.49	316 3.72 216 2.54 100 1.17	526 6.19 407 4.79 119 1.40	271 3.19 161 1.89 110 1.29	74 .87 66 .77 8 .09	26 .30 19 .22 7 .08	1213 14.28 869 10.23 344 4.05
195 EDITORS & REPORTERS	TOTAL X MALE X FEMALE X	25449 100.00 13626 53.54 11823 46.45	21702 85.27 11754 46.18 9948 39.08	616 2.42 317 1.24 299 1.17	1947 7.65 898 3.52 1049 4.12	1030 4.04 581 2.28 449 1.76	105 .41 60 .23 45 .17	49 -19 16 .06 33 .12	3747 14.72 1872 7.35 1875 7.36
197 PUBLIC RELATIONS SPECIALISTS	TOTAL X Male X Female X	17181 100.00 8765 51.01 8416 48.98	14681 85.44 7496 43.62 7185 41.81	932 5.42 508 2.95 424 2.46	957 5.57 484 2.81 473 2.75	483 2.81 221 1.28 262 1.52	107 .62 44 .25 63 .36	21 .12 .06 9 .05	2500 14.55 1269 7.38 1231 7.16
198 ANNOUNCERS	TOTAL X MALE X FEMALE X	3986 100.00 3283 82.36 703 17.63	3215 80.65 2644 66.33 571 14.32	216 5.41 180 4.51 36 .90	434 10.88 359 9.00 75 1.88	80 2.00 59 1.48 21 .52	28 .70 28 .70 .00		771 19.34 639 16.03 132 3.31

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
199 ATHLETES	TOTAL %	7815 100.00	6321 80.88	523 6.69	726 9.28	185 2.36	60 .76	.00	1494 19.11
	MALE	5712	4462	457	590	148	55		1250
	FEMALE X	73.09 2103	57.09 1859	5.84 66	7.54	1.89	.70	.00	15.99
	* ERACE %	26.90	23.78	.84	136 1.74	37 .47	5 .06	.00	244 3.12
TECHNICAL, SALES & ADMINISTRATIVE SUPPORT TECHNICIANS & RELATED SUPPORT OCCUPATIONS HEALTH TECHNOLOGISTS & TECHNICIANS		5							
203 CLINICAL LABORATORY TECHNOLOGISTS & T	E TOTAL	24857	16234	2014	1863	4485	204	57	8623
	× *	100.00	65.30	8.10	7.49	18.04	.82	.22	34.69
	MALE	8644 34.77	5547 22.31	889 3.57	791 3.18	1308 5.26	74	35	3097
	FEMALÊ	16213	10687	1125	1072	3177	.29 130	-14 22	12.45 5526
	74	65.22	42.99	4.52	4.31	12.78	.52	- 08	22.23
204 DENTAL HYGIENISTS	TOTAL	4863	4264	48	220	325	6		599
	*	100.00	87.68	. 98	4.52	6.68	.12	.00	12.31
	MALE %	123 2.52	61 1.25	7	15	40			62
	FEMALÊ	4740	4203	.14 41	.30 205	.82 285	.00	.00	1.27 537
	*	97.47	86.42	.84	4.21	5.86	.12	.00	11.04
205 HEALTH RECORD TECHNOLOGISTS & TECHNIC		1805	1261	175	132	215	13	9	544
	× *	100.00	69.86	9.69	7.31	11.91	.72	. 49	30.13
	MALE X	202 11.19	129 7.14	30 1.66	20	20	3		73
	FEMALÊ	1603	1132	145	1.10 112	1.10 195	.16 10	.00	4.04 471
	*	88.80	62.71	8.03	6.20	10.80	. 55	.49	26.09
206 RADIOLOGIC TECHNICIANS	TOTAL	10382	7734	802	988	737	101	20	2648
	*	100.00	74.49	7.72	9.51	7,09	. 97	.19	25.50
	MALE	4202 40.47	2842 27.37	335 3.22	551 5.30	433 4.17	33 .31	8	1360
	FEMALE	6180	4892	467	437	304	- 51 68	.07 12	13.09 1288
	x	59.52	47.12	4.49	4.20	2.92	.65	.11	12.40
207 LICENSED PRACTICAL NURSES	TOTAL	38304	24397	6859	3802	2749	397	100	13907
	%	100.00	63.69	17.90	9.92	7.17	1.03	.26	36.30
	MALE	2561	1685	419	246	146	49	16	876
	FEMALE	6.68 35743	4.39 22712	1.09 6440	.64	.38	.12	- 04	2.28
	* * *	93.31	59.29	16.81	3556 9.28	2603 6.79	348 .90	84 .21	13031 34.01
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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

PAGE 24

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
208 HEALTH TECHNOLOGISTS & TECHNICIANS,	N. TOTAL X Male Female X	16455 100.00 7060 42.90 9395 57.09	11586 70.41 4926 29.93 6660 40.47	1594 9.68 673 4.08 921 5.59	1829 11.11 859 5.22 970 5. 89	1191 7.23 501 3.04 690 4.19	167 1.01 53 .32 114 .69	88 53 48 29 40 24	4869 29.58 2134 12.96 2735 16.62
TECHNOLOGISTS & TECHNICIANS, EXCEPT HEALT ENGINEERING & RELATED TECHNOLOGISTS & TEC 213 ELECTRICAL & ELECTRONIC TECHNICIANS	H HNICIANS TOTAL % MALE % FEMALE %	48288 100.00 41900 86.77 6388 13.22	35109 72.70 30992 64.18 4117 8.52	2721 5.63 2293 4.74 428 .88	4726 9.78 3762 7.79 964 1.99	5349 11.07 4526 9.37 823 1.70	310 .64 260 .53 50 .10	73 .15 67 .13 6 .01	13179 27.29 10908 22.58 2271 4.70
214 INDUSTRIAL ENGINEERING TECHNICIANS	TOTAL % MALE % FEMALE %	649 100.00 481 74.11 168 25.88	474 73.03 368 56.70 106 16.33	32 4.93 20 3.08 12 1.84	124 19.10 89 13.71 35 5.39	19 2.92 4 .61 15 2.31	.00 .00 .00	.00 .00 .00	175 26.96 113 17.41 62 9.55
215 MECHANICAL ENGINEERING TECHNICIANS	TOTAL % MALE % FEMALE %	2013 100.00 1840 91.40 173 8.59	1583 78.63 1460 72.52 123 6.11	68 3.37 53 2.63 15 .74	204 10.13 169 8.39 35 1.73	130 6.45 130 6.45 .00	12 .59 12 .59 .00	16 .79 16 .79 .00	430 21.36 380 18.87 50 2.48
216 ENGINEERING TECHNICIANS, N.E.C.	TOTAL % MALE % FEMALE %	31185 100.00 23383 74.98 7802 25.01	24363 78.12 18940 60.73 5423 17.38	1404 4.50 867 2.78 537 1.72	2912 9.33 1943 6.23 969 3.10	2272 7.28 1438 4.61 834 2.67	192 .61 180 .57 12 .03	42 .13 15 .04 27 .08	6822 21.87 4443 14.24 2379 7.62
217 DRAFTING OCCUPATIONS	TOTAL % MALE % FEMALE %	39176 100.00 30946 78.99 8230 21.00	27718 70.75 21417 54.66 6301 16.08	1807 4.61 1450 3.70 357 .91	4571 11.66 3897 9.94 674 1.72	4712 12.02 3855 9.84 857 2.18	276 .70 240 .61 .36 .09	92 .23 87 .22 5 .01	11458 29.24 9529 24.32 1929 4.92

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
218 SURVEYING & MAPPING TECHNICIANS	TOTAL MALE FEMALE %	4233 100.00 3748 88.54 485 11.45	3595 84.92 3222 76.11 373 8.81	84 1,98 59 1,39 25 ,59	392 9.26 355 8.38 37 .87	112 2.64 82 1.93 30 .70	50 1.18 30 .70 20 .47	.00 .00 .00	638 15.07 526 12.42 112 2.64
SCIENCE TECHNICIANS 223 BIOLOGICAL TECHNICIANS	TOTAL X MALE FEMALE X	4656 100.00 2365 50.79 2291 49.20	3344 71.82 1737 37.30 1607 34.51	149 3.20 101 2.16 48 1.03	751 16.12 338 7.25 413 8.87	368 7.90 168 3.60 200 4.29	30 -64 7 .15 23 .49	14 .30 14 .30 .00	1312 28.17 628 13.48 684 14.69
224 CHEMICAL TECHNICIANS	TOTAL % MALE % FEMALE %	4925 100.00 3712 75.37 1213 24.62	3339 67.79 2499 50.74 840 17.05	258 5.23 192 3.89 66 1.34	754 15.30 562 11.41 192 3.89	538 10.92 429 8.71 109 2.21	25 .50 19 .38 6 .12	11 .22 11 .22 .00	1586 32.20 1213 24.62 373 7.57
225 SCIENCE TECHNICIANS, N.E.C.	TOTAL X Male X Female X	8382 100.00 5313 63.38 3069 36.61	6178 73.70 4013 47.87 2165 25.82	412 4.91 235 2.80 177 2.11	967 11.53 554 6.60 413 4.92	776 9.25 490 5.84 286 3.41	31 .36 11 .13 20 .23	18 .21 10 .11 8 .09	2204 26.29 1300 15.50 904 10.78
TECHNICIANS, EXCEPT HEALTH, ENGINEERING 226 AIRPLANE PILOTS, NAVIGATORS	& SCIENCE TOTAL MALE FEMALE %	12069 100.00 11896 98.56 173 1.43	11524 95.48 11373 94.23 151 1.25	67 .55 67 .55 .00	228 1.88 206 1.70 22 .18	163 1.35 163 1.35 .00	66 -54 66 -54 .00	21 .17 21 .17 .00	545 4.51 523 4.33 22 .18
227 AIR TRAFFIC CONTROLLERS	TOTAL % MALE % FEMALE %	4191 100.00 3394 80.98 797 19.01	3454 82.41 2766 65.99 688 16.41	332 7.92 268 6.39 64 1.52	246 5.86 226 5.39 20 .47	133 3.17 114 2.72 19 .45	26 .62 20 .47 6 .14	.00 .00 .00	737 17.58 628 14.98 109 2.60

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1980 CENSUS/EED SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
228 BROADCAST EQUIPMENT OPERATORS	TOTAL % MALE % FEMALE %	7930 100.00 4238 53.44 3692 46.55	6539 82.45 3525 44.45 3014 38.00	412 5.19 219 2.76 193 2.43	741 9.34 365 4.60 376 4.74	129 1.62 87 1.09 42 .52	97 1.22 36 .45 61 .76	12 .15 6 .07 6 .07	1391 17.54 713 8.99 678 8.54
229 COMPUTER PROGRAMMERS	TOTAL X MALE % FEMALE %	43294 100.00 30546 70.55 12748 29.44	33644 77.71 24347 56.23 9297 21.47	1607 3.71 1018 2.35 589 1.36	2268 5.23 1604 3.70 664 1.53	5474 12.64 3408 7.87 2066 4.77	230 .53 132 .30 98 .22	71 .16 37 .08 34 .07	9650 22.28 6199 14.31 3451 7.97
233 TOOL PROGRAMMERS, NUMERICAL CONTROL	TOTAL % MALE % FEMALE %	1059 100.00 714 67.42 345 32.57	724 68.36 516 48.72 208 19.64	94 8.87 48 4.53 46 4.34	127 11.99 80 7.55 47 4.43	114 10.76 70 6.61 44 4.15	.00 .00 .00	.00 .00	335 31.63 198 18.69 137 12.93
234 LEGAL ASSISTANTS	TOTAL % MALE % FEMALE %	9433 100.00 3704 39.26 5729 60.73	7908 83.83 2990 31.69 4918 52.13	390 4.13 211 2.23 179 1.89	733 7.77 315 3.33 418 4.43	346 3.66 168 1.78 178 1.88	45 .47 .14 .14 .31 .32	11 .11 .06 .05	1525 16.16 714 7.56 811 8.59
235 TECHNICIANS, N.E.C.	TOTAL % MALE % FEMALE %	47830 100.00 34591 72.32 13239 27.67	36589 76.49 26844 56.12 9745 20.37	2608 5.45 1484 3.10 1124 2.34	3727 7.79 2629 5.49 1098 2.29	4497 9.40 3360 7.02 1137 2.37	292 .61 192 .40 100 .20	117 .24 82 .17 35 .07	11241 23.50 7747 16.19 3494 7.30
SALES OCCUPATIONS 243 SUPERVISORS, PROPRIETORS, SALES OCCUPA	TOTAL % MALE % FEMALE %	126045 100.00 88312 70.06 37733 29.93	103216 81.88 72044 57.15 31172 24.73	4513 3.58 2966 2.35 1547 1.22	11344 8.99 8013 6.35 3331 2.64	6029 4.78 4672 3.70 1357 1.07	732 .58 471 .37 261 .20	211 .16 146 .11 65 .05	22829 18.11 16268 12.90 6561 5.20

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
243 SUPERVISORS, PROPRIETORS, SALES OCCUPA	TOTAL % MALE % FEMALE %	56110 100.00 39531 70.45 16579 29.54	44990 80.18 31664 56.43 13326 23.74	1224 2.18 921 1.64 303 .54	4299 7.66 3048 5.43 1251 2.22	5208 9.28 3641 6.48 1567 2.79	259 .46 166 .29 93 .16	130 .23 91 .16 39 .06	11120 19.81 7867 14.02 3253 5.79
SALES REPRESENTATIVES, FINANCE & BUSINESS SE 253 INSURANCE SALES OCCUPATIONS	ERVICES TOTAL MALE FEMALE %	57525 100.00 40483 70.37 17042 29.62	47433 82.45 34256 59.54 13177 22.90	3270 5.68 1898 3.29 1372 2.38	3786 6.58 2450 4.25 1336 2.32	2661 4.62 1648 2.86 1013 1.76	256 .44 154 .26 102 .17	119 -20 77 .13 42 .07	10092 17.54 6227 10.82 3865 6.71
254 REAL ESTATE SALES OCCUPATIONS	TOTAL MALE FEMALE X	125690 100.00 70664 56.22 55026 43.77	112643 89.61 62600 49.80 50043 39.81	3043 2.42 2010 1.59 1033 .82	5460 4.34 3260 2.59 2200 1.75	3768 2.99 2383 1.89 1385 1.10	622 .49 304 .24 318 .25	154 .12 107 .08 .47 .03	13047 10.38 8064 6.41 4983 3.96
255 SECURITIES & FINANCIAL SERVICES SALES	TOTAL MALE FEMALE %	17797 100.00 14531 81.64 3266 18.35	16150 90.74 13395 75.26 2755 15.48	512 2.87 282 1.58 230 1.29	455 2.55 316 1.77 139 .78	608 3.41 516 2.89 92 .51	62 .34 12 .06 50 .28	10 .05 10 .05	1647 9.25 1136 6.38 511 2.87
256 ADVERTISING & RELATED SALES OCCUPATION	TOTAL MALE FEMALE X	13105 100.00 7502 57.24 5603 42.75	11755 89.69 6813 51.98 4942 37.71	411 3.13 211 1.61 200 1.52	629 4.79 329 2.51 300 2.28	242 1.84 116 .88 126 .96	56 .42 .28 .21 .28 .21	12 -09 5 -03 7 .05	1350 10.30 689 5.25 661 5.04
- 257 SALES OCCUPATIONS, OTHER BUSINESS SERV	TOTAL MALE FEMALE %	50075 100.00 28819 57.55 21256 42.44	42839 85.54 24852 49.62 17987 35.92	1792 3.57 975 1.94 817 1.63	3431 6.85 2120 4.23 1311 2.61	1667 3.32 701 1.39 966 1.92	271 .54 150 .29 121 .24	75 .14 21 .04 54 .10	7236 14.45 3967 7.92 3269 6.52

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories by Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE AMERICAN NOT HISPANIC	OTHER Races Not Hispanic	TOTAL MINORITY
SALES REPRESENTATIVES, COMMODITIES EXCEN 258 SALES ENGINEERS	PT RETAIL TOTAL MALE FEMALE %	4506 100.00 4099 90.96 407 9.03	4178 92.72 3828 84.95 350 7.76	57 1.26 51 1.13 6 .13	136 3.01 103 2.28 33 .73	121 2.68 110 2.44 11 .24	14 .31 7 .15 7 .15	.00 .00 .00	328 7.27 271 6.01 57 1.26
259 SALES REPS, MINING, MFG, WHOLESALE	TOTAL X MALE X FEMALE X	139618 100.00 112547 80.61 27071 19.38	121123 86.75 98762 70.73 22361 16.01	3902 2.79 2873 2.05 1029 .73	9888 7.08 7472 5.35 2416 1.73	3813 2.73 2801 2.00 1012 .72	649 .46 455 .32 194 .13	243 .17 184 .13 59 .04	18495 13.24 13785 9.87 4710 3.37
SALES WORKERS, RETAIL & PERSONAL SERVIC 263 MOTOR VEHICLES & BOATS SALES WORKER	ES RS TOTAL MALE X FEMALE X	31394 100.00 28562 90.97 2832 9.02	25461 81.10 23089 73.54 2372 7.55	1292 4.11 1222 3.89 70 .22	3637 11.58 3376 10.75 261 .83	741 2.36 655 2.08 86 .27	207 .65 181 .57 26 .08	56 .17 .39 .12 .17 .05	5933 18.89 5473 17.43 460 1.46
264 APPAREL SALES WORKERS	TOTAL MALE FEMALE %	46791 100.00 8645 18.47 38146 81.52	36252 77.47 6176 13.19 30076 64.27	2384 5.09 716 1.53 1668 3.56	6143 13.12 1295 2.76 4848 10.36	1723 3.68 419 .89 1304 2.78	220 -47 34 .07 186 .39	69 .14 5 .01 64 .13	10539 22.52 2469 5.27 8070 17.24
265 SHOES SALES WORKERS	TOTAL X MALE X FEMALE X	11838100.00639354.00544545.99	8161 68.93 4151 35.06 4010 33.87	930 7.85 633 5.34 297 2.50	2228 18.82 1315 11.10 913 7.71	419 3.53 226 1.90 193 1.63	54 .45 .18 32 .27	46 .38 46 .38 .00	3677 31.06 2242 18.93 1435 12.12
266 FURNITURE & HOME FURNISHINGS SALES	WOR TOTAL MALE FEMALE X	17563 100.00 10281 58.53 7282 41.46	14933 85.02 8577 48.83 6356 36.18	580 3.30 2.10 210 1.19	1636 9.31 1103 6.28 533 3.03	302 1.71 154 .87 148 .84	66 .37 42 .23 24 .13	46 .26 35 .19 11 .06	2630 14.97 1704 9.70 926 5.27

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
267 RADIO, TV, HI-FI, APPLIANCES SALES WOR	TOTAL % MALE % FEMALE %	15047 100.00 10925 72.60 4122 27.39	12415 82.50 9190 61.07 3225 21.43	633 4.20 445 2.95 188 1.24	1486 9.87 917 6.09 569 3.78	426 2.83 316 2.10 110 .73	58 .38 .25 20 .13	29 .19 .12 .10 .06	2632 17.49 1735 11.53 897 5.96
268 HARDWARE & BLDG SUPPLIES SALES WORKERS	TOTAL % MALE % FEMALE %	22634 100.00 17651 77.98 4983 22.01	18821 83.15 14666 64.79 4155 18.35	642 2.83 513 2.26 129 .56	2278 10.06 1798 7.94 480 2.12	758 3.34 563 2.48 195 .86	104 .45 80 .35 24 .10	31 .13 31 .13	3813 16.84 2985 13.18 828 3.65
269 PARTS SALES WORKERS	TOTAL % MALE % FEMALE %	21702 100.00 19613 90.37 2089 9.62	17572 80.96 15874 73.14 1698 7.82	609 2.80 505 2.32 104 .47	2648 12.20 2429 11.19 219 1.00	646 2.97 582 2.68 64 .29	187 .86 183 .84 4 .01	40 .18 40 .18	4130 19.03 3739 17.22 391 1.80
274 OTHER COMMODITIES SALES WORKERS	TOTAL % Male % Female %	203048 100.00 63622 31.33 139426 68.66	159186 78.39 49586 24.42 109600 53.97	10204 5.02 3437 1.69 6767 3.33	22565 11.11 6923 3.40 15642 7.70	9698 4.77 3279 1.61 6419 3.16	1016 .50 278 .13 738 .36	379 .18 119 .05 260 .12	43862 21.60 14036 6.91 29826 14.68
275 SALES COUNTER CLERKS	TOTAL X MALE X FEMALE X	11539 100.00 3664 31.75 7875 68.24	8841 76.61 2941 25.48 5900 51.13	736 6.37 194 1.68 542 4.69	1315 11.39 379 3.28 936 8.11	585 5.06 133 1.15 452 3.91	62 .53 17 .14 45 .38	.00 .00 .00	2698 23.38 723 6.26 1975 17.11
_ 276 CASHIERS	TOTAL % MALE % FEMALE %	197406 100.00 49261 24.95 148145 75.04	135871 68.82 32149 16.28 103722 52.54	13992 7.08 4069 2.06 9923 5.02	32378 16.40 8164 4.13 24214 12.26	13034 6.60 4366 2.21 8668 4.39	1555 .78 300 .15 1255 .63	576 .29 213 .10 363 .18	61535 31.17 17112 8.66 44423 22.50

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1980 CENSUS/EED SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
277 STREET & DOOR-TO-DOOR SALES WORKERS	TOTAL % MALE % FEMALE %	25834 100.00 6591 25.51 19243	21352 82.65 5347 20.69 16005	1065 4.12 302 1.16 763	2578 9.97 704 2.72 1874	621 2.40 172 .66 449	195 .75 .55 .21 140	23 .08 11 .04 12	4482 17.34 1244 4.81 3238
278 NEWS VENDORS	TOTAL % MALE % FEMALE %	74.48 11544 100.00 8001 69.30 3543 30.69	61.95 9263 80.24 6338 54.90 2925 25.33	2.95 500 4.33 325 2.81 175 1.51	7.25 1344 11.64 1005 8.70 339 2.93	1.73 339 2.93 244 2.11 95 .82	.54 69 .59 66 .57 3 .02	.04 29 .25 23 .19 6 .05	12.53228119.75166314.406185.35
SALES RELATED OCCUPATIONS 283 DEMONSTRATORS, PROMOTERS & MODELS, S	AL TOTAL % Male % Female %	1829 100.00 432 23.61 1397 76.38	1528 83.54 317 17.33 1211 66.21	123 6.72 40 2.18 83 4.53	124 6.77 54 2.95 70 3.82	35 1.91 17 .92 18 .98	11 .60 4 .21 7 .38	8 - 43 - 00 8 - 43	301 16.45 115 6.28 186 10.16
284 AUCTIONEERS	TOTAL % Male % Female %	518 100.00 369 71.23 149 28.76	490 94.59 353 68.14 137 26.44	.00 .00 .00	11 2.12 11 2.12 .00	17 3.28 5 .96 12 2.31	.00 .00 .00	.00 .00 .00	28 5.40 16 3.08 12 2.31
285 SALES SUPPORT OCCUPATIONS, N.E.C.	TOTAL % MALE % FEMALE %	685 100.00 370 54.01 315 45.98	578 84.37 305 44.52 273 39.85	11 1.60 .87 .72	75 10.94 45 6.56 30 4.37	21 3.06 14 2.04 7 1.02	.00 .00 .00	.00 .00 .00	107 15.62 65 9.48 42 6.13
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLU SUPERVISORS, ADMINISTRATIVE SUPPORT OCCUP 303 GENERAL OFFICE SUPERVISORS	DING CLERIC ATIONS TOTAL MALE ¥ FEMALE X	AL 81351 100.00 29676 36.47 51675 63.52	60046 73.81 21173 26.02 38873 47.78	6878 8.45 2499 3.07 4379 5.38	9286 11.41 3822 4.69 5464 6.71	4436 5.45 1894 2.32 2542 3.12	559 .68 211 .25 348 .42	146 .17 77 .09 69 .08	21305 26.18 8503 10.45 12802 15.73

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
304 COMPUTER EQUIPMENT OPERATORS SUPERVISO	TOTAL % MALE % FEMALE %	5204 100.00 3533 67.89 1671 32.10	3993 76.72 2750 52.84 1243 23.88	383 7.35 252 4.84 131 2.51	419 8.05 279 5.36 140 2.69	394 7.57 245 4.70 149 2.86	8 .15 .00 8 .15	7 .13 7 .13 .00	1211 23.27 783 15.04 428 8.22
305 FINANCIAL RECORDS PROCESSING SUPERVISO	TOTAL X MALE X FEMALE X	18882 100.00 7962 42.16 10920 57.83	15075 79.83 6431 34.05 8644 45.77	1032 5.46 320 1.69 712 3.77	1498 7.93 612 3.24 886 4.69	1181 6.25 557 2.94 624 3.30	96 50 42 22 54 28	.00 .00 .00	3807 20.16 1531 8.10 2276 12.05
306 CHIEF COMMUNICATIONS OPERATORS	TOTAL % MALE % FEMALE %	7444 100.00 4743 63.71 2701 36.28	5999 80.58 3973 53.37 2026 27.21	512 6.87 228 3.06 284 3.81	683 9.17 384 5.15 299 4.01	196 2.63 109 1.46 87 1.16	36 .48 31 .41 .5 .06	18 .24 18 .24 .00	1445 19.41 770 10.34 675 9.06
307 DISTRIBUTION, SCHEDULING, & ADJUSTING	TOTAL X MALE X Female X	19170 100.00 14488 75.57 4682 24.42	13333 69.55 10006 52.19 3327 17.35	2041 10.64 1422 7.41 619 3.22	2835 14.78 2297 11.98 538 2.80	842 4.39 679 3.54 163 .85	100 .52 .35 .31 .16	19 .09 15 .07 4 .02	5837 30.44 4482 23.38 1355 7.06
COMPUTER EQUIPMENT OPERATORS 308 COMPUTER OPERATORS	TOTAL % Male % Female %	48855 100.00 19949 40.83 28906 59.16	31904 65.30 12521 25.62 19383 39.67	5632 11.52 2160 4.42 3472 7.10	6275 12.84 2810 5.75 3465 7.09	4486 9.18 2204 4.51 2282 4.67	397 .81 186 .38 211 .43	161 .32 68 .13 93 .19	16951 34.69 7428 15.20 9523 19.49
309 PERIPHERAL EQUIPMENT OPERATORS	TOTAL % Male % Female %	1824 100.00 740 40.57 1084 59.42	1150 63.04 446 24.45 704 38.59	112 6.14 39 2.13 73 4.00	310 16.99 162 8.88 148 8.11	241 13.21 88 4.82 153 8.38	5 .27 .27 .27	6 .32 .00 6 .32	674 36.95 294 16.11 380 20.83

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

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	DCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
SECRE 313	TARIES, STENOGRAPHERS, TYPISTS SECRETARIES	TOTAL MALE FEMALE X	399214 100.00 6169 1.54 393045 98.45	321611 80.56 4687 1.17 316924 79.38	19172 4.80 440 .11 18732 4.69	39872 9.98 633 .15 39239 9.82	15230 3.81 345 .08 14885 3.72	2576 .64 57 .01 2519 .63	753 .18 7 .00 746 .18	77603 19.43 1482 .37 76121 19.06
314	STENOGRAPHERS	TOTAL X MALE FEMALE X	9858 100.00 1088 11.03 8770 88.96	7386 74.92 891 9.03 6495 65.88	660 6.69 52 .52 608 6.16	1086 11.01 107 1.08 979 9.93	669 6.78 32 .32 637 6.46	39 - 39 - 06 - 06 - 33 - 33	18 .18 .00 18 .18	2472 25.07 197 1.99 2275 23.07
315	TYPISTS	TOTAL X MALE X FEMALE X	90241 100.00 4546 5.03 85695 94.96	54665 60.57 2598 2.87 52067 57.69	12715 14.09 690 .76 12025 13.32	15014 16.63 724 .80 14290 15.83	6967 7.72 465 .51 6502 7.20	659 .73 .06 600 .66	221 .24 10 .01 211 .23	35576 39.42 1948 2.15 33628 37.26
	RMATION CLERKS INTERVIEWERS	TOTAL X MALE FEMALE X	17079 100.00 4216 24.68 12863 75.31	12289 71.95 2936 17.19 9353 54.76	1614 9.45 474 2.77 1140 6.67	2182 12.77 579 3.39 1603 9.38	790 4.62 195 1.14 595 3.48	193 1.13 32 ,18 161 .94	11 .06 .00 11 .06	4790 28.04 1280 7.49 3510 20.55
317	HOTEL CLERKS	TOTAL Male Female %	6026 100.00 2531 42.00 3495 57.99	4993 82.85 2063 34.23 2930 48.62	185 3.07 93 1.54 92 1.52	486 8.06 247 4.09 239 3.96	313 5.19 121 2.00 192 3.18	42 .69 .00 42 .69	7 .11 7 .11	1033 17.14 468 7.76 565 9.37
318	TRANSPORTATION TICKET, RESERVATION	AGE TOTAL Male Female X	14438 100.00 5628 38.98 8810 61.01	10113 70.04 3676 25.46 6437 44.58	1533 10.61 607 4.20 926 6.41	1690 11.70 868 6.01 822 5.69	1016 7.03 440 3.04 576 3.98	55 .38 .25 .17 .30 .20	31 .21 .08 19 .13	4325 29.95 1952 13.51 2373 16.43

αγα-ναβαικαι, αφογρατικό του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου τ Το προγεία του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου του ματαγοργάζου

1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
319 RECEPTIONISTS	TOTAL %	70921 100.00	52305 73.75	4977 7.01	10281 14.49	2609 3.67	582 .82	167 .23	18616 26.24
	MALE %	2996 4.22	1916 2.70	336	478	238	22		1080
	FEMALE %	67925 95.77	50389 71.04	4641 6.54	9803 13.82	2371 3.34	- 03 560 - 78	161 .22	17536 24.72
323 INFORMATION CLERKS, N.E.C.	TOTAL %	9241 100.00	6580 71.20	924	1215	416	86	20	2661
	MALÉ	2090	1551	9.99	13.14 288	4.50 84	. 93 28	.21	28.79 539
	FEMALÊ	22.61 7151	16.78 5029	1.42	3.11 927	.90 332	-30 -58	.07 13	5.83 2122
	%	77.38	54.42	8.57	10.03	3.59	- 62	.14	22.96
RECORDS PROCESSING OCCUPATIONS, EXCEPT 325 CLASSIFIED-AD CLERKS	TOTAL	1645	1258	88	164	135			387
	× Male	100.00 338	76.47 254	5.34 19	9.96 12	8.20 53	.00	.00	23.52 84
	FEMALE	20.54 1307	$15.44 \\ 1004$	1.15	.72 152	3.22	.00	.00	5.10 303
	× ×	79.45	61.03	4.19	9.24	4.98	.00	.00	18.41
326 CORRESPONDENCE CLERKS	TOTAL %	1241 100.00	901 72.60	103 8,29	186 14.98	42 3.38	.00	9 .72	340
	MALE	254 20.46	220 17.72	6 .48	24	4	-		27.39
	FEMALE	987	681	97	162	.32	.00	.00	2.73 306
327 ORDER CLERKS	. *	79.53	54.87	7.81	13.05	3.06	.00	.72	24.65
JET UNDER VELKKS	TOTAL %	41536 100.00	28003 67.41	4089 9.84	7266 17.49	1793 4.31	310 .74	75 .18	13533 32.58
	MALE %	13479 32.45	8520 20.51	1380 3.32	2782 6.69	647 1.55	119 .28	31 .07	4959 11.93
	FEMALE %	28057 67.54	19483 46.90	2709	4484 10.79	1146 2.75	191 .45	44 .10	8574 20.64
328 PERSONNEL CLERKS, EXCEPT PAYROLL		10279	6819	1113	1555	721	57	14	3460
	X Male	$100.00 \\ 1181$	66.33 668	10.82 192	15.12 193	7.01 116	.55	.13	33.66 513
	× FEMALE	11.48 9098	6.49 6151	1.86 921	1.87	1.12	.11	.00	4.99
	*	88.51	59.84	8.96	13.25	5.88	45 .43	14 .13	2947 28.67

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
329 LIBRARY CLERKS	TOTAL	16561	12114	1149	1682	1457	137	22	4447
	× *	100.00	73.14	6.93	10.15	8.79	.82	.13	26.85
	MALE %	3596 21.71	2378	283	364	_547	17	7	1218
	FEMALÊ	12965	14.35 9736	1.70 866	2.19	3.30	.10	-04	7.35
	×	78.28	58.78	5.22	1318 7.95	910 5.49	120 .72	15 .09	3229 19.49
		10120	50.70	2.66	1.75	5.77	.12	. 0 9	19.49
335 FILE CLERKS	TOTAL	35786	21672	4507	6355	2902	280	70	14114
	%	100.00	60.55	12.59	17.75	8.10	.78	.19	39.44
	MALE	7379	4502	985	1092	736	44	20	2877
	× Female	20.61	12.58	2.75	3.05	2.05	.12	.05	8.03
	FEMALE X	28407 79.38	17170 47,97	3522 9.84	5263	2166	236	50	11237
	<i>^</i> •	17.30	47.77	9.04	14.70	6.05	.65	.13	31.40
336 RECORDS CLERKS	TOTAL	17589	12304	1559	2240	1319	144	23	5285
	%	100.00	69.95	8.86	12.73	7.49	.81	.13	30.04
·	MALE	2881	1913	275	357	317	7	12	968
	*	16.37	10.87	1.56	2.02	1.80	.03	.06	5.50
	FEMALE	14708	10391	1284	1883	1002	137	11	4317
	%	83.62	59.07	7.30	10.70	5.69	.77	.06	24.54
FINANCIAL RECORDS PROCESSING OCCU	PATTONS								
337 BOOKKEEPERS, ACCOUNTING, AUD		226385	182597	9009	17977	14983	1431	388	43788
-	%	100.00	80.65	3.97	7.94	6.61	.63	.17	19.34
	MALE	24966	17225	1524	2529	3464	127	. 17	7741
	%	11.02	7.60	.67	1.11	1.53	.05	. 64	3.41
	FEMALE	201419	165372	7485	15448	11519	1304	291	36047
	%	88.97	73.04	3.30	6.82	5.08	. 57	.12	15.92
338 PAYROLL & TIMEKEEPING CLERKS	TOTAL	16664	11664	1457	2139	1010	176		
	×	100.00	69.99	8.74	12.83	1230 7.38	114 .68	60	5000
	MALE	2507	1570	270	358	280	.00	.36 14	30.00 937
	%	15.04	9.42	1.62	2.14	1.68	. 0 9	. 08	5.62
	FEMALE	14157	10094	1187	1781	950	99	46	4063
	%	84.95	60.57	7.12	10.68	5.70	.59	.27	24.38
339 BILLING CLERKS	TOTAL	14139	9670	1358	2070	070	0.7	~ ~ ~	
	101AE %	100.00	68.39	9.60	2072 14.65	930 6.57	85 .60	24	4469
	MALÊ	1563	913	211	256	154	.60	.16 12	31.60 650
	%	11.05	6.45	1.49	1.81	1.08	.12	.08	4.59
	FEMALE	12576	8757	1147	1816 12.84	776	68	12	3819
	%	88.94	61.93	8.11	12.84	5.48	.48	.08	27.01

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CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
343 COST AND RATE CLERKS	TOTAL	10481	7546	664	1283	865	99	24	2935
	%	100.00	71.99	6.33	12.24	8.25	.94	.22	
	MALE	3233	2470	208	361	154	30	.22	28.00
	*	30.84	23.56	1.98	3.44	1.46	.28	.09	763
	FEMALE	7248	5076	456	922	711	.20		7.27
	%	69.15	48.43	4.35	8.79	6.78	.65	14 .13	2172
			10110		0.77	, 0.75	.05	• 1 3	20.72
344 BILLING, POSTING, CALCULATING MACHINE	TOTAL	7561	4314	876	1296	1021	54		3247
	%	100.00	57.05	11.58	17.14	13.50	.71	.00	42,94
	MALE	1169	549	188	162	270	./1	.00	
	%	15.46	7.26	2.48	2.14	3.57	.00	0.0	620
	FEMALE	6392	3765	688	1134			.00	8.19
	× 41171212	84.53	49.79	9.09	14.99	751 9.93	54	~ ~ ~	_2627
	~	01.00	77.77	7.07	14.77	7.73	.71	.00	34.74
DUPLICATING, MAIL & OTHER OFFICE MACHINE OF	PERATORS								
345 DUPLICATING MACHINE OPERATORS	TOTAL	2755	1850	279	352	235	12		0.05
	2	100.00	67.15	10.12	12.77	8.52	.43	27	905
	MALE	1017	602	129	143	126	.40	. 98	32.84
	%	36.91	21.85	4.68	5.19	4.57	.00	17	415
	FEMALÊ	1738	1248	150	209	4.57	.00	.61	15.06
	*	63.08	45.29	5.44	7.58	3.95		10	490
	/ •	43.00	7,2,27	2.44	7.00	3.93	.43	.36	17.78
346 MAIL PREPARING & PAPER HANDLING MACHIN	TOTAL	782	463	99	153	46	21		730
	%	100.00	59.20	12.65	19.56	5.88	2.68	0.0	319
	MALE	370	188	63	77	36		.00	40.79
	*	47.31	24.04	8.05	9.84	4.60	· .76	0.0	182
	FEMALÊ	412	275	36	76	4.80		.00	23,27
	*	52.68	35.16	4.60	9.71	1.27	15	0.0	137
	<i>/•</i>	22.00	35.10	4.00	9.71	1.27	1.91	.00	17.51
347 OFFICE MACHINE OPERATORS, N.E.C.	TOTAL	3594	2011	570	572	373	61		
	2	100.00	55.95	15.85			41	27	1583
	MALÊ	1298	680	209	15.91	10.37	1.14	.75	44.04
	*	36.11	18.92	5.81	,224	171		14	618
	FEMALE	2296	1331	361	6.23 348	4.75	.00	.38	17.19
	7	63.88	37.03	10.04	9.68	202	41	13	965
		05.00	57.05	10.04	7.00	5.62	1.14	.36	26.85
COMMUNICATIONS EQUIPMENT OPERATORS									
348 TELEPHONE OPERATORS	TOTAL	43056	30492	4858	5897	1223	62.0	10/	105//
	×	100.00	70.81	11.28	13.69	2.84	460	126	12564
	MALÊ	4705	2999	604	881	2.84	1.06	.29	29.18
	*	10.92	6.96	1.40	2.04		24	11	1706
	FEMALE	38351	27493	4254	5016	.43	.05	.02	3.96
	×	89.07	63.85	9.88	11.64	1037	436	115	10858
	/•	07.07	00.00	7.00	11.04	2.40	1.01	.26	25.21

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories by race/hispanic origin and sex

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CIVILIAN LABOR FORCE

OCCUPATI	CON .	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
349 TELEGRAPHERS		TOTAL % MALE	784 100.00 469	486 61.98 290	101 12.88 75	139 17.72	47 5.99	11 1.40	.00	298 38.01
	IA	EMALE	59.82 315	36.98 196	9.56	65 8.29	28 3.57	11 1.40	.00	179 22.83
		*	40.17	25.00	26 3.31	74 9.43	19 2.42	.00	.00	119 15.17
353 COMMUNICATIONS EQUIPMEN		TOTAL % MALE %	1865 100.00 232 12.43	1472 78.92 145 7.77	199 10.67 49 2.62	158 8.47 32 1.71	26 1.39 6 .32	4 .21 .00	6 .32 .00	393 21.07 87 4.66
	FI	EMALE %	1633 87.56	1327 71.15	150 8.04	126 6.75	20 1.07	4 .21	6 .32	306 16.40
MAIL & MESSAGE DISTRIBUTING 354 POSTAL CLERKS, EXCEPT M	OCCUPATIONS MAIL CARRIERS	TOTAL	31540	15822	8597	3355	3495	203	68	15718
	FI	MALE % EMALE	100.00 18990 60.20 12550	50.16 10150 32.18 5672	27.25 3873 12.27 4724	10.63 2377 7.53	11.08 2437 7.72	.64 127 .40	.21 26 .08	49.83 8840 28.02
		*	39.79	17.98	14.97	978 3.10	1058 3.35	76 .24	42 .13	6878 21.80
355 MAIL CARRIERS, POSTAŁ S	SERVICE	TOTAL X MALE	27887 100.00 23471	18887 67.72 15676	3730 13.37 3116	3318 11.89 2885	1713 6.14 1598	187 .67 144	52 .18 52	9000 32.27 7795
	FI	X EMALE X	$84.16 \\ 4416 \\ 15.83$	56.21 3211 11.51	11.17 614 2.20	10.34 433 1.55	5.73 115 .41	.51 43 .15	.18 .00	27.95 1205 4.32
356 MAIL CLERKS, EXCEPT POS		TOTAL X MALE EMALE X	18121 100.00 9908 54.67 8213 45.32	10911 60.21 5861 32.34 5050 27.86	2242 12.37 1106 6.10 1136 6.26	3150 17.38 1779 9.81 1371 7.56	1641 9.05 1076 5.93 565 3.11	148 .81 73 .40 75 .41	29 .16 13 .07 16 .08	7210 39.78 4047 22.33 3163 17.45
357 MESSENGERS		TOTAL X MALE X EMALE X	$10036 \\ 100.00 \\ 6802 \\ 67.77 \\ 3234 \\ 32.22$	7318 72.91 4825 48.07 2493 24.84	824 8.21 603 6.00 221 2.20	1340 13.35 966 9.62 374 3.72	441 4.39 334 3.32 107 1.06	88 .87 .49 .48 .39 .38	25 .24 .25 .24	2718 27.08 1977 19.69 741 7.38

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE AMERICAN NOT HISPANIC	OTHER RACES Not Hispanic	TOTAL Minority
MATERIAL RECORDING, SCHEDULING & DISTRIBU 359 DISPATCHERS	TING CLERKS, TOTAL MALE FEMALE X	N.E.C. 12353 100.00 8048 65.15 4305 34.84	9603 77.73 6407 51.86 3196 25.87	873 7.06 458 3.70 415 3.35	1335 10.80 841 6.80 494 3.99	379 3.06 251 2.03 128 1.03	138 1.11 72 .58 66 .53	25 .20 19 .15 6 .04	2750 22.26 1641 13.28 1109 8.97
363 PRODUCTION COORDINATORS	TOTAL % MALE % FEMALE %	35776 100.00 19287 53.91 16489 46.08	26452 73.93 14286 39.93 12166 34.00	2812 7.86 1479 4.13 1333 3.72	4369 12.21 2358 6.59 2011 5.62	1824 5.09 989 2.76 835 2.33	280 .78 157 .43 123 .34	39 .10 18 .05 21 .05	9324 26.06 5001 13.97 4323 12.08
364 TRAFFIC, SHIPPING & RECEIVING CLERKS	TOTAL % Male Female %	57614 100.00 43654 75.76 13960 24.23	32406 56.24 23647 41.04 8759 15.20	5501 9.54 4428 7.68 1073 1.86	16175 28.07 12893 22.37 3282 5.69	3006 5.21 2337 4.05 669 1.16	406 .70 250 .43 156 .27	120 .20 99 .17 21 .03	25208 43.75 20007 34.72 5201 9.02
365 STOCK & INVENTORY CLERKS	TOTAL X MALE FEMALE X	67830 100.00 41811 61.64 26019 38.35	43763 64.51 25888 38.16 17875 26.35	7250 10.68 4633 6.83 2617 3.85	12053 17.76 8031 11.83 4022 5.92	4048 5.96 2873 4.23 1175 1.73	513 .75 250 .36 263 .38	203 .29 136 .20 67 .09	24067 35.48 15923 23.47 8144 12.00
366 METER READERS	TDTAL MALE FEMALE %	2990 100.00 2525 84.44 465 15.55	2022 67.62 1687 56.42 335 11.20	274 9.16 228 7.62 46 1.53	562 18.79 492 16.45 70 2.34	$117 \\ 3.91 \\ 103 \\ 3.44 \\ 14 \\ .46$	15 .50 15 .50	.00 .00 .00	968 32.37 838 28.02 130 4.34
- 368 WEIGHERS, MEASURERS, CHECKERS	TOTAL % Male % Female %	$ \begin{array}{r} 6770\\ 100.00\\ 3870\\ 57.16\\ 2900\\ 42.83 \end{array} $	4106 60.64 2396 35.39 1710 25.25	481 7.10 274 4.04 207 3.05	1924 28.41 1062 15.68 862 12.73	184 2.71 101 1.49 83 1.22	64 94 33 .48 31 .45	11 .16 .05 .7 .10	2664 39.35 1474 21.77 1190 17.57

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	В	Y RACE/HIS	PANIC ORIG	IN AND SEX	•				
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
369 SAMPLERS	TOTAL % MALE % FEMALE %	287 100.00 154 53.65 133 46.34	223 77,70 108 37.63 115 40.06	18 6.27 15 5.22 3 1.04	35 12.19 20 6.96 15 5.22	11 3.83 11 3.83 .00	.00 .00 .00	.00 .00 .00	64 22.29 46 16.02 18 6.27
373 EXPEDITERS	TOTAL % MALE % FEMALE %	14251 100.00 6524 45.77 7727 54.22	10102 70.88 4525 31.75 5577 39.13	1380 9.68 584 4.09 796 5.58	2060 14.45 1069 7.50 991 6.95	584 4.09 271 1.90 313 2.19	103 .72 53 .37 50 .35	22 .15 22 .15	4149 29.11 1999 14.02 2150 15.08
374 MATERIAL RECORDING, SCHEDULING, DISTR	TOTAL MALE FEMALE	5057 100.00 1074 21.23 3983 78.76	3138 62.05 686 13.56 2452 48.48	475 9.39 103 2.03 372 7.35	1069 21.13 198 3.91 871 17.22	334 6.60 72 1.42 262 5.18	37 .73 15 .29 .22 .43	4 .07 .00 4 .07	1919 37.94 388 7.67 1531 30.27
ADJUSTERS & INVESTIGATORS 375 INSURANCE ADJUSTERS, EXAMINERS, INVES	T TDTAL MALE FEMALE X	21118 100.00 8496 40.23 12622 59.76	15488 73.34 6976 33.03 8512 40.30	2017 9,55 570 2.69 1447 6.85	1822 8.62 505 2.39 1317 6.23	1597 7.56 379 1.79 1218 5.76	145 .68 47 .22 98 .46	49 .23 19 .08 30 .14	5630 26.65 1520 7.19 4110 19.46
376 INVESTIGATORS & ADJUSTERS EXCEPT INSU	IR TOTAL MALE FEMALE X	37943 100.00 12843 33.84 25100 66.15	27559 72.63 9887 26.05 17672 46.57	3745 9.87 1091 2.87 2654 6.99	4336 11.42 1185 3.12 3151 8.30	2052 5.40 594 1.56 1458 3.84	214 .56 75 .19 139 .36	37 .09 11 .02 26 .06	10384 27.36 2956 7.79 7428 19.57
- 377 ELIGIBILITY CLERKS, SOCIAL WELFARE	TOTAL % MALE % FEMALE %	8396 100.00 1605 19.11 6791 80.88	4610 54.90 827 9.84 3783 45.05	1635 19.47 246 2.92 1389 16.54	1439 17.13 279 3.32 1160 13.81	592 7.05 217 2.58 375 4.46	85 1.01 6 .07 79 .94	35 -41 -30 -35 -5 -05	3786 45.09 778 9.26 3008 35.82

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1980 CENSUS/EED SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
378 BILL & ACCOUNT COLLECTORS	TOTAL % Male % Female %	10878 100.00 3780 34.74 7098 65.25	7441 68.40 2746 25.24 4695 43.16	1161 10.67 295 2.71 866 7.96	1783 16.39 607 5.58 1176 10.81	350 3.21 101 .92 249 2.28	119 1.09 22 .20 97	24 .22 9 .08 15	3437 31.59 1034 9.50 2403
		65.25	43.10	7.90	10.81	2.28	.89	.13	22.09
MISCELLANEOUS ADMINISTRATIVE SUPPORT									
379 GENERAL OFFICE CLERKS	TOTAL X MALE X	212806 100.00 37619 17.67	139643 65.61 23384 10.98	23386 10.98 4263 2.00	32428 15.23 5860 2.75	15396 7.23 3767 1.77	1451 .68 242 .11	502 .23 103 .04	73163 34.38 14235 6.68
	FEMALE %	175187 82.32	116259 54.63	19123 8.98	26568 12.48	11629 5.46	1209 .56	399 .18	58928 27.69
383 BANK TELLERS	TOTAL %	65040 100.00	44100 67.80	5799 8.91	9919 15.25	4620 7.10	438	164	20940
	MALÊ %	7241 11.13	4098 6.30	1128 1.73	1192 1.83	752 1.15	40 .06	31 .04	3143 4.83
y	FEMALE %	57799 88.86	40002 61.50	4671 7.18	8727 13.41	3868 5.94	398 .61	133	17797 27.36
384 PROOFREADERS	TOTAL % MALE	2861 100.00 824	2272 79.41 714	149 5.20	212 7.40 31	173 6.04 52	38 1.32 14	17 .59	589 20.58 110
	FEMALE	824 28.80 2037 71.19	714 24.95 1558 54.45	13 .45 136 4.75	1.08 181 6.32	1.81 121 4.22	.48 .24 .83	.00 17 .59	3.84 479 16.74
385 DATA-ENTRY KEYERS	TOTAL %	47159 100.00	26158 55.46	6048 12.82	7401 15.69	6976	392	184	21001
	MALE %	4911	2781	570 1.20	786	14.79 746 1.58	.83 22 .04	.39 6 .01	44.53 2130 4.51
	FEMALE %	42248 89.58	5.89 23377 49.57	5478 11.61	6615 14.02	6230 13.21	370 .78	178	18871 40.01
386 STATISTICAL CLERKS	TOTAL % Male	15216 100.00 3600	10655 70.02 2519	1536 10.09 408	1840 12.09 403	1023 6.72 243	125 .82 20	37 .24 7	4561 29.97 1081
	7 FEMALE 7	23.65 11616 76.34	2519 16.55 8136 53.47	2.68 1128 7.41	2.64 1437 9.44	243 1.59 780 5.12	.13 105 .69	.04 30 .19	7.10 3480 22.87

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	CIVILIAN LABOR FORCE									
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority	
387 TEACHERS AIDES	TOTAL % MALE % FEMALE %	34333 100.00 2808 8.17 31525 91.82	19810 57.69 1520 4.42 18290 53.27	3483 10.14 370 1.07 3113 9.06	9397 27.37 607 1.76 8790 25.60	1317 3.83 268 .78 1049 3.05	306 .89 43 .12 263 .76	20 .05 .00 20 .05	14523 42.30 1288 3.75 13235 38.54	
389 ADMINISTRATIVE SUPPORT OCCUPATIONS, N.	TOTAL % Male % Female %	51691 100.00 16132 31.20 35559 68.79	36938 71.45 11614 22.46 25324 48.99	4296 8.31 1281 2.47 3015 5.83	6245 12.08 1809 3.49 4436 8.58	3733 7.22 1269 2.45 2464 4.76	369 .71 133 .25 236 .45	110 .21 26 .05 84 .16	14753 28.54 4518 8.74 10235 19.80	
SERVICE OCCUPATIONS PRIVATE HOUSEHOLDS OCCUPATIONS 403 LAUNDERERS & IRONERS	TOTAL % Male % Female %	253 100.00 83 32.80 170 67.19	116 45.84 45 17.78 71 28.06	23 9.09 .00 23 9.09	79 31.22 13 5.13 66 26.08	35 13.83 25 9.88 10 3.95	.00 .00 .00	.00 .00 .00	137 54.15 38 15.01 99 39.13	
404 COOKS, PRIVATE HOUSEHOLD	TOTAL % Male % Female %	1031 100.00 320 31.03 711 68.96	$526 \\ 51.01 \\ 161 \\ 15.61 \\ 365 \\ 35.40 \\$	184 17.84 35 3.39 149 14.45	174 16.87 39 3.78 135 13.09	134 12.99 85 8.24 49 4.75	13 1.26 .00 13 1.26	.00 .00 .00	505 48.98 159 15.42 346 33.55	
405 HOUSEKEEPERS & BUTLERS	TOTAL MALE FEMALE %	$11454 \\ 100.00 \\ 513 \\ 4.47 \\ 10941 \\ 95.52$	3720 32.47 227 1.98 3493 30.49	1184 10.33 61 .53 1123 9.80	5831 50.90 169 1.47 5662 49.43	585 5.10 42 .36 543 4.74	81 -70 7 .06 74 .64	53 .46 7 .06 .46 .40	7734 67.52 286 2.49 7448 65.02	
406 CHILD CARE WORKERS, PRIVATE HOUSEHOLD	TOTAL MALE Female %	16856100.005693.371628796.62	11535 68.43 403 2.39 11132 66.04	888 5.26 .24 .24 847 5.02	3529 20.93 .48 3448 20.45	643 3.81 33 .19 610 3.61	133 .78 11 .06 122 .72	128 .75 .00 128 .75	5321 31.56 166 .98 5155 30.58	

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not HISPANIC	TOTAL Minority
407 PRIVATE HOUSEHOLD CLEANERS & SERVANTS	TOTAL MALE FEMALE %	41292 100.00 3396 8.22 37896 91.77	16028 38.81 1697 4.10 14331 34.70	6693 16.20 461 1.11 6232 15.09	15873 38.44 946 2.29 14927 36.14	2223 5.38 239 .57 1984 4.80	369 .89 38 .09 331 .80	106 .25 15 .03 91 .22	25264 61.18 1699 4.11 23565 57.06
PROTECTIVE SERVICE OCCUPATIONS SUPERVISORS, PROTECTIVE SERVICE OCCUPATIONS 413 FIREFIGHTING & FIRE PREVENTION OCCUPAT	TOTAL % Male % Female %	4233 100.00 4211 99.48 22 .51	3966 93.69 3944 93.17 22 .51	80 1.88 80 1.88 .00	124 2.92 124 2.92 .00	20 - 47 20 - 47 - 00	43 1.01 43 1.01 .00	.00 .00 .00	267 6.30 267 6.30 .00
414 POLICE AND DETECTIVES SUPERVISORS	TOTAL % MALE % FEMALE %	6214 100.00 5970 96.07 244 3.92	5387 86.69 5251 84.50 136 2.18	265 4.26 205 3.29 60 .96	471 7.57 427 6.87 44 .70	37 -59 37 -59 .00	49 .78 45 .72 .6	5 .08 5 .08 .00	827 13.30 719 11.57 108 1.73
415 GUARDS SUPERVISORS	TOTAL % MALE % FEMALE %	3524 100.00 3104 88.08 420 11.91	2587 73.41 2286 64.86 301 8.54	504 14.30 444 12.59 60 1.70	286 8.11 248 7.03 38 1.07	101 2.86 101 2.86 .00	39 1.10 .51 .51 .59	7 .19 7 .19 .00	937 26.58 818 23.21 119 3.37
FIREFIGHTING & FIRE PREVENTION OCCUPATIONS 416 FIRE INSPECTION, PREVENTION OCCUPATION	TOTAL X MALE FEMALE X	3005 100.00 2591 86.22 414 13.77	2636 87.72 2280 75.87 356 11.84	122 4.05 114 3.79 8 .26	186 6.18 143 4.75 43 1.43	18 .59 16 .53 2 .06	43 1.43 38 1.26 5 .16	.00 .00 .00	369 12.27 311 10.34 58 1.93
417 FIREFIGHTING OCCUPATIONS	TOTAL MALE FEMALE %	23595 100.00 23221 98.41 374 1.58	19889 84.29 19590 83.02 299 1.26	1209 5.12 1198 5.07 11 .04	1944 8.23 1898 8.04 46 .19	242 1.02 242 1.02 .00	274 1.16 256 1.08 18 .07	37 .15 37 .15 .00	3706 15.70 3631 15.38 75 .31

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					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
POLICE & DETECTIVES 418 POLICE & DETECTIVES, PUBLIC SERVICE	TOTAL % Male % Female %	40558 100.00 37307 91.98 3251 8.01	32521 80.18 30235 74.54 2286 5.63	2500 6.16 2082 5.13 418 1.03	4464 11.00 4032 9.94 432 1.06	712 1.75 656 1.61 56 .13	299 .73 264 .65 35 .08	62 .15 38 .09 24 .05	8037 19.81 7072 17.43 965 2.37
423 SHERIFFS, BAILIFFS, OTHER LAW ENFORCEM	TOTAL % MALE % FEMALE %	10494 100.00 9137 87.06 1357 12.93	8250 78.61 7258 69.16 992 9.45	825 7.86 568 5.41 257 2.44	1149 10.94 1063 10.12 86 .81	167 1.59 145 1.38 22 .20	103 .98 103 .98	.00 .00 .00	2244 21.38 1879 17.90 365 3.47
424 CORRECTIONAL INSTITUTION OFFICERS	TOTAL MALE FEMALE %	6261 100.00 5111 81.63 1150 18.36	4359 69.62 3598 57.46 761 12.15	762 12.17 582 9.29 180 2.87	905 14.45 731 11.67 174 2.77	94 1.50 85 1.35 9 .14	110 1.75 84 1.34 26 .41	31 -49 31 .49 -00	1902 30.37 1513 24.16 389 6.21
GUARDS 425 CROSSING GUARDS	TOTAL X Male Female X	3154 100.00 1220 38.68 1934 61.31	2358 74.76 1008 31.95 1350 42.80	378 11.98 74 2.34 304 9.63	313 9.92 74 2.34 239 7.57	71 2.25 64 2.02 7 .22	34 1.07 .00 34 1.07	.00 .00 .00	796 25.23 212 6.72 584 18.51
426 GUARDS & POLICE EXCEPT PUBLIC SERVICE	TOTAL X Male X Female X	62095 100.00 53191 85.66 8904 14.33	41310 66.52 35494 57.16 5816 9.36	10709 17.24 9137 14.71 1572 2.53	6982 11.24 5954 9.58 1028 1.65	2300 3.70 1967 3.16 333 .53	685 1.10 544 .87 141 .22	109 .17 95 .15 14 .02	20785 33.47 17697 28.49 3088 4.97
427 PROTECTIVE SERVICE OCCUPATIONS, N.E.C.	TOTAL % MALE % FEMALE %	4067 100.00 2869 70.54 1198 29.45	3315 81.50 2255 55.44 1060 26.06	215 5.28 186 4.57 29 .71	396 9.73 317 7.79 79 1.94	90 2.21 81 1.99 9 .22	42 1.03 30 .73 12 .29	9 .22 .00 .22	$752 \\ 18.49 \\ 614 \\ 15.09 \\ 138 \\ 3.39$

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE & 1 FOOD PREPARATION & SERVICE OCCUPATIONS	HOUSEHOLD								
433 SUPERVISORS, FOOD PREPARATION, SERVIC	CE TOTAL % Male % Female %	27577 100.00 11815 42.84 15762 57.15	19536 70.84 7082 25.68 12454 45.16	1353 4.90 813 2.94 540 1.95	4154 15.06 2292 8.31 1862 6.75	2321 8.41 1567 5.68 754 2.73	143 .51 15 .05 128 .46	70 .25 46 .16 24 .08	8041 29.15 4733 17.16 3308 11.99
434 BARTENDERS	TOTAL X MALE FEMALE X	36098 100.00 22841 63.27 13257 36.72	28637 79.33 17421 48.26 11216 31.07	935 2.59 546 1.51 389 1.07	4197 11.62 3303 9.15 894 2.47	1862 5.15 1322 3.66 540 1.49	375 1.03 167 .46 208 .57	92 .25 82 .22 10 .02	7461 20.66 5420 15.01 2041 5.65
435 WAITERS & WAITRESSES	TOTAL % MALE % FEMALE %	165343 100.00 29236 17.68 136107 82.31	127945 77.38 17541 10.60 110404 66.77	4264 2.57 1087 .65 3177 1.92	20894 12.63 6689 4.04 14205 8.59	10465 6.32 3727 2.25 6738 4.07	1345 .81 71 .04 1274 .77	430 .26 121 .07 309 .18	37398 22.61 11695 7.07 25703 15.54
436 COOKS EXCEPT SHORT ORDER	TOTAL X Male X Female X	136608 100.00 83130 60.85 53478 39.14	73770 54.00 39770 29.11 34000 24.88	11284 8.26 6238 4.56 5046 3.69	35540 26.01 25344 18.55 10196 7.46	14333 10.49 10952 8.01 3381 2.47	1319 .96 611 .44 708 .51	362 .26 215 .15 147 .10	62838 45.99 43360 31.74 19478 14.25
437 SHORT ORDER COOKS	TOTAL MALE FEMALE X	6932 100.00 4630 66.79 2302 33.20	4401 63.48 2799 40.37 1602 23.11	725 10.45 488 7.03 237 3.41	$1390 \\ 20.05 \\ 1007 \\ 14.52 \\ 383 \\ 5.52$	326 4.70 268 3.86 58 .83	69 .99 52 .75 17 .24	21 .30 16 .23 5 .07	2531 36.51 1831 26.41 700 10.09
438 FOOD COUNTER, FOUNTAIN, RELATED OCCUP	PA TOTAL MALE Female X	27933 100.00 6115 21.89 21818 78.10	20601 73.75 4122 14.75 16479 58.99	1431 5.12 513 1.83 918 3.28	4561 16.32 1125 4.02 3436 12.30	1117 3.99 299 1.07 818 2.92	193 .69 .14 153 .54	30 .10 .6 .05 .14 .05	7332 26.24 1993 7.13 5339 19.11

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC ALL RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not HISPANIC	TOTAL Minority
439 KITCHEN WORKERS, FOOD PREPARATION	TOTAL % MALE % FEMALE %	11477 100.00 3240 28.23 8237 71.76	7431 64.74 1741 15.16 5690 49.57	1011 8.80 237 2.06 774 6.74	2139 18.63 901 7.85 1238 10.78	801 6.97 345 3.00 456 3.97	79 .68 .00 79 .68	16 .13 16 .13 .00	4046 35.25 1499 13.06 2547 22.19
443 WAITERS/WAITRESSES ASSISTANTS	TOTAL MALE FEMALE %	41831 100.00 30615 73.18 11216 26.81	22799 54.50 15049 35.97 7750 18.52	2130 5.09 1173 2.80 957 2.28	13359 31.93 11605 27.74 1754 4.19	3080 7.36 2458 5.87 622 1.48	317 .75 222 .53 95 .22	146 .34 108 .25 38 .09	19032 45.49 15566 37.21 3466 8.28
444 MISC. FOOD PREPARATION OCCUPATIONS	TOTAL X MALE FEMALE X	66030 100.00 37759 57.18 28271 42.81	32872 49.78 16129 24.42 16743 25.35	5302 8.02 2558 3.87 2744 4.15	21245 32.17 15072 22.82 6173 9.34	5785 8.76 3557 5.38 2228 3.37	620 、93 324 、49 296 、44	206 .31 119 .18 87 .13	33158 50.21 21630 32.75 11528 17.45
HEALTH SERVICE OCCUPATIONS 445 DENTAL ASSISTANTS	TOTAL % Male % Female %	22798 100.00 573 2.51 22225 97.48	17309 75.92 402 1.76 16907 74.16	917 4.02 34 .14 883 3.87	3151 13.82 59 .25 3092 13.56	1267 5.55 78 .34 1189 5.21	120 .52 .00 120 .52	34 .14 .00 34 .14	5489 24.07 171 .75 5318 23.32
446 HEALTH AIDES EXCEPT NURSING	TOTAL % MALE % FEMALE %	30945 100.00 5206 16.82 25739 83.17	20609 66.59 3039 9.82 17570 56.77	2838 9.17 643 2.07 2195 7.99	5040 16.28 839 2.71 4201 13.57	2128 6.87 632 2.04 1496 4.83	273 .88 53 .17 220 .71	57 .18 .00 57 .18	10336 33.40 2167 7.00 8169 26.39
447 NURSING AIDES, ORDERLIES, ATTENDANTS	TOTAL % MALE % FEMALE %	116741 100.00 17367 14.87 99374 85.12	65359 55.98 9885 8.46 55474 47.51	22793 19.52 3203 2.74 19590 16.78	19916 17.05 3051 2.61 16865 14.44	6805 5.82 999 .85 5806 4.97	1513 1.29 165 .14 1348 1.15	355 -30 64 .05 291 .24	51382 44.01 7482 6.40 43900 37.60

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OCCUPATION	SEX	TOTAL	WHITE . NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
CLEANING & BUILDING SERVICE OCCUPATIONS,	EXCEPT HOUS	EHULD							
448 SUPERVISORS, CLEANING & BUILDING SER		13793	8074	2690	2481	420	117	11	5719
···· ·································	7	100.00	58.53	19.50	17.98	3.04	.84	.07	41.46
	MALE	10842	6465	2040	1933	288	105	11	4377
	7.	78.60	46.87	14.79	14.01	2.08	.76	.07	31.73
	FEMALE	2951	1609	650	548	132	12		1342
	*	21.39	11.66	4.71	3.97	. 95	.08	.00	9.72
449 MAIDS & HOUSEMEN	TOTAL	55650	22347	7379	20174	4847	727	176	33303
	%	100.00	40.15	13.25	36.25	8.70	1.30	. 31	59.84
	MALE	11130	4147	1599	4082	1127	133	42	6983
	7	20.00	7.45	2,87	7.33	2.02	.23	.07	12.54
	FEMALE	44520	18200	5780	16092	3720	594	134	26320
	*	80.00	32.70	10.38	28.91	6.68	1.06	.24	47.29
453 JANITORS & CLEANERS	TOTAL	203775	102396	32049	56980	9922	1866	562	101379
	*	100.00	50.24	15.72	27.96	4.86	. 91	.27	49.75
	MALE	168027	85412	25084	47317	8196	1522	496	82615
	%	82.45	41.91	12.30	23.22	4.02	.74	.24	40.54
	FEMALE	35748	16984	6965	9663	1726	344	66	18764
	%	17.54	8.33	3.41	4.74	.84	.16	.03	9.20
454 ELEVATOR OPERATORS	TOTAL	873	325	250	212	70	16		548
	*	100.00	37.22	28.63	24.28	8.01	1.83	.00	62.77
	MALE	583	238	108	151	70	16		345
	%	66.78	27.26	12.37	17.29	8.01	1.83	.00	39.51
	FEMALE	290	87	142	61				203
	%	33.21	9.96	16.26	6.98	.00	.00	.00	23.25
455 PEST CONTROL OCCUPATIONS	TOTAL	5065	3749	211	856	177	55	17	1316
	%	100.00	74.01	4.16	16.90	3.49	1.08	.33	25.98
	MALE	4856	3603	194	826	167	49	17	1253
	%	95.87	71.13	3.83	16.30	3.29	.96	.33	24.73
	FEMALE	209	146	17	30	10	6		63
	Х.	4.12	2.88	.33	.59	.19	.11	.00	1.24
PERSONAL SERVICE OCCUPATIONS									
456 SUPERVISORS, PERSONAL SERVICE OCCUPA	TI TOTAL	3401	2497	153	524	182	30	15	904
	%	100.00	73.41	4.49	15.40	5.35	.88	. 44	26.58
	MALE	1850	1322	86	289	125	19		528
	%	54.39	38.87	2.52	8.49	3.67	. 55	. 26	15.52
	FEMALE	1551	1175	67	235	57	11	6	376
	%	45.50	34.54	1.97	6.90	1.67	.32	.17	11.05

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
457 BARBERS	TOTAL	10778	6253	880	3043	447	139	16	4525
	MALE	100.00 9190	58.01 5253	8.16 683	28.23	4.14 354	1.28	.14	41.98
	11ALL %	85.26	48.73	6.33	25.76	3.28	107 .99	16 .14	3937 36.52
1	FEMALE	1588	1000	197	266	93	32		588
	%	14.73	9.27	1.82	2.46	.86	.29	.00	5.45
458 HAIRDRESSERS & COSMETOLOGISTS	TOTAL	63629	44236	3606	11471	3603	591	122	19393
	*	100.00	69.52	5.66	18.02	5.66	.92	.19	30.47
	MALE	11072	7364	675	2338	556	120	19	3708
	*	17.40	11.57	1.06	3.67	.87	.18	.02	5.82
	FEMALE	52557	36872	2931	9133	3047	471	103	15685
	%	82.59	57.94	4.60	14.35	4.78	- 74	.16	24.65
459 ATTENDANTS, AMUSEMENT & RECREATIO	IN FAC TOTAL	13240	10315	644	1580	516	115	70	2925
	%	100.00	77.90	4.86	11.93	3.89	.86	. 52	22.09
	MALE	7940	6006	429	1052	321	74	58	1934
	*	59.96	45.36	3.24	7.94	2.42	.55	.43	14.60
	FEMALE	5300	4309	215	528	195	41	12	991
	%	40.03	32.54	1.62	3.98	1.47	.30	.09	7.48
463 GUIDES	TOTAL	3824	2824	164	357	423	26	30	1000
	×	100.00	73.84	4.28	9.33	11.06	.67	.78	26.15
	MALE	1992	1361	105	206	300	9	11	631
	*	52.09	35.59	2.74	5.38	7.84	.23	.28	16.50
	FEMALE	1832	1463	59	151	123	17	19	369
	%	47.90	38.25	1.54	3.94	3.21	. 44	.49	9.64
464 USHERS	TOTAL	3213	2338	250	373	233	14	5	875
	*	100.00	72.76	7.78	11.60	7.25	.43	.15	27.23
	MALE	2188	1617	122	277	167	. 45	* 1 ./	571
	×	68.09	50.32	3.79	8.62	5.19	.15	.00	17.77
	FEMALE	1025	721	128	96	66			304
	*	31.90	22.44	3.98	2.98	2.05	.28	.15	9.46
465 PUBLIC TRANSPORTATION ATTENDANTS	TOTAL	13056	10678	946	783	552	60	37	9776
	101AC	100.00	81.78	7.24	5.99	4.22	.45	.28	2378 18.21
	MALE	2069	1270	258	295	214	26	.20	799
	%	15.84	9.72	1.97	2.25	1.63	.19	.04	6.11
	FEMALE	10987	9408	688	488	338	34	31	1579
	%	84.15	72.05	5.26	3.73	2.58	.25	.23	12.09
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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC		ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
466 BAGGAGE PORTERS AND BELLHOPS	TOTAL	2757	1332	552	601	232	9	31	1425
	×.	100.00	48.31	20.02	21.79	8.41	. 32	1.12	51.68
	MALE %	2540 92.12	1193 43.27	$511 \\ 18.53$	570 20.67	226 8.19	9 .32	31 1.12	1347 48.85
	FEMALÊ	217	139	41	20.07	6	. 52	1.12	40.65
	*	7.87	5.04	1.48	1.12	.21	.00	.00	2.82
467 WELFARE SERVICE AIDES	TOTAL	7086	3340	1411	1867	380	80	8	3746
	7.	100.00	47.13	19.91	26.34	5.36	1.12	.11	52.86
	MALE	1273	_557	263	310	104	31	8	716
	72 FEMALE	17.96 5813	7.86 2783	3.71 1148	4.37 1557	1.46 276	.43 49	.11	10.10 3030
	1 GUACE - %	82.03	39.27	16.20	21.97	3.89	.69	.00	42.76
468 CHILD CARE WORKERS EXCEPT PRIVATE HOUS	TOTAL	07307	(1107	00/5	010/7	* 1 ~ 1		1.0.4	75011
400 CHILD CARE WORKERS EXCELL ERIVALE HUD:		97104 100.00	61193 63.01	9865 10.15	21867 22.51	3171 3.26	824 .84	184 .18	35911 36.98
、	MALÊ	7150	3745	1010	1854	431	79		3405
		7.36	3.85	1.04	1.90	.44	.08	.03	3.50
	FEMALE %	89954 92.63	57448 59.16	8855 9.11	20013	2740	745	153	32506
	/•	72.03	29.10	9.11	20.60	2.82	.76	.15	33.47
469 PERSONAL SERVICE OCCUPATIONS, N.E.C.	TOTAL	18561	12861	1542	2986	968	135	69	5700
	× MALE	100.00 5149	69.29	8.30	16.08	5.21	.72	. 37	30.70
		27.74	3313 17.84	646 3.48	777 4.18	336 1.81	57 .30	20 .10	1836 9.89
	FEMALE	13412	9548	896	2209	632	· 78	49	3864
	%	72.25	51.44	4.82	11.90	3.40	.42	.26	20.81
FARMING, FORESTRY & FISHING OCCUPATIONS FARM OPERATORS & MANAGERS									
473 FARMERS EXCEPT HORTICULTURAL	TOTAL	37509	31646	188	2938	2551	130	56	5863
	<u>%</u>	100.00	84.36	.50	7.83	6.80	.34	.14	15.63
	MALE %	32799 87.44	27802 74.12	125 .33	2558 6.81	2181 5.81	82 .21	51 .13	4997 13.32
	FEMALE	4710	3844	63	380	370	48	.13	866
_	*	12.55	10.24	.16	1.01	. 98	.12	.01	2.30
474 HORTICULTURAL SPECIALTY FARMERS	TOTAL	1771	1244	41	248	225	13		527
	%	100.00	70.24	2.31	14.00	12.70	. 73	.00	29.75
	MALE	1503	1064	37	222	167	13		439
	% FEMALE	84.86 268	60.07 180	2.08	12.53 26	9.42 58	.73	.00	24.78 88
	*	15.13	10.16	.22	1.46	3.27	.00	.00	4.96

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CIVILIAN LABOR FORCE WHITE BLACK HISPANIC ASIAN AND NATIVE OTHER OCCUPATION SEX TOTAL NOT NOT ALL PAC ISL. AMERICAN RACES TOTAL HISPANIC HISPANIC RACES NOT NOT NOT MINDRITY HISPANIC HISPANIC HISPANIC 475 MANAGERS, FARMS EXCEPT HORTICULTURAL TOTAL 13003 9546 188 2260 880 3457 89 40 % 100.00 73.41 1.44 17.38 6.76 .68 .30 26.58 MALE 11531 8513 109 2028 775 40 3018 66 88.67 15.59 1 65.46 .83 5.96 .30 23.21 .50 FEMALE 1472 1033 79 232 105 23 439 × 11.32 7.94 1.78 .80 .00 .60 .17 3.37 476 MANAGERS, HORTICULTURAL SPECIALTY FARM TOTAL 1840 957 30 539 297 17 883 * 100.00 52.01 1.63 29.29 16.14 . 92 .00 47.98 MALE 1571 792 21 500 9 249 779 % 85.38 43.04 1.14 27.17 13.53 .00 .48 42.33 FEMALE 165 269 9 39 48 8 104 2.11 % 14.61 8.96 .48 2.60 .43 .00 5.65 FARM OCCUPATIONS, EXCEPT MANAGERIAL 477 SUPERVISORS, FARM WORKERS TOTAL 14312 7018 415 735 6068 49 27 7294 2.89 1 100.00 49.03 42.39 5.13 .34 .18 50.96 MALE 12665 6110 309 5519 658 49 20 6555 88.49 % 42.69 2.15 38.56 4.59 .34 .13 45.80 FEMALE 1647 908 106 549 77 739 7 * 11.50 6.34 3.83 .74 .53 .00 .04 5.16 479 FARM WORKERS TOTAL 150116 34493 2147 106115 5895 1008 458 115623 100.00 22.97 1.43 % 70.68 3.92 .67 .30 77.02 MALE 116709 28395 1784 80993 4298 881 358 88314 77.74 18.91 53.95 ~ % 1.18 2.86 .58 .23 58.83 FEMALE 33407 6098 363 25122 1597 127 100 27309 22.25 .24 % 4.06 16.73 1.06 .08 .06 18.19 **483 MARINE LIFE CULTIVATION WORKERS** TOTAL 579 253 50 55 211 10 326 100.00 8.63 9.49 .00 × 7 43.69 36.44 1.72 56.30 MALE 175 129 6 13 17 10 46 2.24 .00 % 30.22 22.27 1.03 2.93 7.94 1.72 FEMALE 44 404 124 42 194 280 69.77 7.59 7.25 % 21.41 33.50 .00 .00 48.35 **484 NURSERY WORKERS** TOTAL 5083 1218 86 3277 457 42 3 3865 100.00 1.69 * 23.96 64.46 8.99 .82 .05 76.03 3219 MALE 619 45 2290 242 20 - 3 2600 63.32 12.17 ~ % 45.05 .88 4.76 .39 .05 51.15 FEMALE 1864 599 41 987 22 215 1265 36.67 11.78 19.41 % .80 4.22 .43 .00 24.88

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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	D	I KACEZHIS	PANIC URIG	IN AND SEX	•				
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	NOT	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
RELATED AGRICULTURAL OCCUPATION 485 SUPERVISORS, RELATED AGRIC		2542 100.00 2239 88.08 303 11.91	1578 62.07 1390 54.68 188 7.39	175 6.88 175 6.88 .00	676 26.59 577 22.69 99 3.89	77 3.02 72 2.83 5 .19	31 1.21 25 .98 6 .23	5 .19 .00 5 .19	964 37.92 849 33.39 115 4.52
486 GROUNDSKEEPERS & GARDENERS	EXCEPT FARM TOTAL % Male % Female %	85586 100.00 80015 93.49 5571 6.50	42622 49.80 38995 45.56 3627 4.23	4648 5.43 4367 5.10 281 .32	29281 34.21 28091 32.82 1190 1.39	8109 9.47 7719 9.01 390 .45	721 .84 647 .75 74 .08	205 .23 196 .22 9 .01	42964 50.19 41020 47.92 1944 2.27
487 ANIMAL CARETAKERS, EXCEPT	FARM TOTAL % MALE % FEMALE %	9645 100.00 3663 37.97 5982 62.02	8018 83.13 2605 27.00 5413 56.12	339 3.51 261 2.70 78 .80	975 10.10 681 7.06 294 3.04	194 2.01 79 .81 115 1.19	66 .68 .13 .13 .53 .54	53 54 24 24 29 30	$1627 \\ 16.86 \\ 1058 \\ 10.96 \\ 569 \\ 5.89 \\ $
488 GRADERS & SORTERS, AGRICUL	TURAL PRODUC TOTAL MALE FEMALE	8906 100.00 1600 17.96 7306 82.03	2316 26.00 279 3.13 2037 22.87	118 1.32 27 .30 91 1.02	5859 65.78 1142 12.82 4717 52.96	462 5.18 107 1.20 355 3.98	105 1.17 45 .50 60 .67	46 .51 .00 46 .51	6590 73.99 1321 14.83 5269 59.16
489 INSPECTORS, AGRICULTURAL F	RODUCTS TOTAL % Male % Female %	$153 \\ 100.00 \\ 135 \\ 88.23 \\ 18 \\ 11.76$	108 70.58 90 58.82 18 11.76	19 12.41 19 12.41 .00	18 11.76 18 11.76 .00	8 5.22 5.22 .00	.00 .00 .00	.00 .00 .00	45 29.41 45 29.41 .00
FORESTRY & LOGGING OCCUPATIONS 494 SUPERVISORS, FORESTRY & LO	OGGING WORKER TOTAL % Male % Female %	824 100.00 763 92.59 61 7.40	714 86.65 653 79.24 61 7.40	24 2.91 24 2.91 .00	24 2.91 24 2.91 .00	.00 .00 .00	56 6.79 56 6.79 .00	6 .72 6 .72 .00	110 13.34 110 13.34 .00

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1980 CENSUS/EED SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

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	В	I RACE/HIS	PANIC URIG	IN AND SEX	•				
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
495 FORESTRY WORKERS, EXCEPT LOGGING	TOTAL MALE FEMALE %	2816 100.00 2188 77.69 628 22.30	2224 78.97 1734 61.57 490 17.40	76 2.69 51 1.81 25 .88	350 12.42 317 11.25 33 1.17	43 1.52 24 .85 19 .67	118 4.19 57 2.02 61 2.16	5 .17 5 .17 .00	592 21.02 454 16,12 138 4.90
496 TIMBER CUTTING & LOGGING OCCUPATIONS	TOTAL X MALE FEMALE X	6109 100.00 5867 96.03 242 3.96	5024 82.23 4834 79.12 190 3.11	209 3.42 191 3.12 18 .29	431 7.05 423 6.92 8 .13	26 .42 26 .42 .00	411 6.72 385 6.30 26 .42	8 .13 8 .13 .00	1085 17.76 1033 16.90 52 .85
FISHERS, HUNTERS & TRAPPERS 497 CAPTAINS & OTHER OFFICERS, FISHING VE	S TOTAL % Male % Female %	844 100.00 800 94.78 44 5.21	746 88.38 715 84.71 31 3.67	18 2.13 18 2.13 .00	33 3.90 33 3.90 .00	35 4.14 22 2.60 13 1.54	12 1.42 12 1.42 .00	.00 .00 .00	98 11.61 85 10.07 13 1.54
498 FISHERS	TOTAL X Male X Female X	5108 100.00 4777 93.51 331 6.48	4413 86.39 4113 80.52 300 5.87	116 2.27 116 2.27 .00	407 7.96 376 7.36 31 .60	123 2.40 123 2.40 .00	49 .95 49 .95 .00	.00 .00 .00	695 13.60 664 12.99 31 .60
499 HUNTERS AND TRAPPERS	TOTAL X MALE X FEMALE X	170 100.00 136 80.00 34 20.00	138 81.17 122 71.76 16 9.41	7 4.11 7 4.11 .00	25 14.70 7 4.11 18 10.58	.00 .00 .00	.00 .00 .00	.00 .00 .00	32 18.82 14 8.23 18 10.58
MECHANICS & REPAIRERS 503 SUPERVISORS, MECHANICS & REPAIRERS	TOTAL X MALE X FEMALE X	18516 100.00 17738 95.79 778 4.20	15560 84.03 14999 81.00 561 3.02	655 3.53 556 3.00 99 .53	1723 9.30 1648 8.90 75 .40	454 2.45 423 2.28 31 .16	116 .62 104 .56 12 .06	8 .04 8 .04 .00	2956 15.96 2739 14.79 217 1.17

1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories by race/hispanic origin and sex

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;					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
MECHANICS & REPAIRERS, EXCEPT SUPERVISORS VEHICLE & MOBILE EQUIPMENT MECHANICS & RE	PATRERS								
505 AUTO MECHANICS EXCEPT APPRENTICES	TOTAL MALE FEMALE	108749 100.00 107196 98.57 1553 1.42	76617 70.45 75520 69.44 1097 1.00	4629 4.25 4489 4.12 140 .12	21271 19.55 21029 19.33 242 .22	5053 4.64 4986 4.58 67 .06	90 9 .83 909 .83 .00	270 .24 263 .24 7 .00	32132 29.54 31676 29.12 456 .41
506 AUTO MECHANIC APPRENTICES	TOTAL MALE FEMALE	678 100.00 638 94.10 40	465 68.58 425 62.68 40	34 5.01 34 5.01	137 20.20 137 20.20	39 5.75 39 5.75	3 .44 3 .44	.00	213 31.41 213 31.41
	%	5,89	5.89	.00	.00	.00	.00	.00	.00
507 BUS, TRUCK, STATIONARY ENGINE MECHAN	IC TOTAL % MALE % FEMALE %	13903 100.00 13736 98.79 167 1.20	9929 71.41 9814 70.58 115 .82	788 5.66 762 5.48 26 .18	2542 18.28 2516 18.09 26 .18	431 3.10 431 3.10 .00	195 1.40 195 1.40 _00	18 .12 18 .12 .00	3974 28.58 3922 28.20 52 .37
508 AIRCRAFT ENGINE MECHANICS	TOTAL % Male % Female %	19128 100.00 18430 96.35 698 3.64	13711 71.68 13297 69.51 414 2.16	1826 9.54 1673 8.74 153 .79	2210 11.55 2106 11.01 104 .54	1211 6.33 1192 6.23 19 .09	142 .74 134 .70 .8	28 .14 .28 .14 .00	5417 28.31 5133 26.83 284 1.48
509 SMALL ENGINE REPAIRERS	TOTAL % MALE % FEMALE %	3674 100.00 3623 98.61 51 1.38	2963 80.64 2917 79.39 46 1.25	132 3.59 132 3.59 .00	330 8.98 330 8.98 .00	222 6.04 217 5.90 5 .13	23 .62 23 .62 .00	4 .10 4 .10	711 19.35 706 19.21 5 .13
514 AUTO BODY & RELATED REPAIRERS	TOTAL % MALE % FEMALE %	21035 100.00 20733 98.56 302 1.43	12414 59.01 12217 58.07 197 .93	994 4.72 969 4.60 25 .11	6722 31.95 6662 31.67 60 .28	706 3.35 686 3.26 20 .09	175 .83 175 .83 .00	24 .11 .24 .11	8621 40.98 8516 40.48 105 .49

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

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CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	NOT	HISPANIC All RACES	PAC ISL. Not	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
515 AIRCRAFT MECHANICS EXCEPT ENGINE	TOTAL	2726	1904	208	479	98	23	14	822
	X MALE	100.00 2504	69.84 1753	7.63 187	17.57	3.59	.84	.51	30.15
	7.	91.85	64.30	6. 85	445 16.32	98 3.59	7 .25	14 .51	751 27.54
	FEMALE	222	151	21	34		16	• • • •	27.54
	*	8.14	5.53	.77	1.24	.00	.58	.00	2.60
516 HEAVY EQUIPMENT MECHANICS	TOTAL	11160	8493	347	1912	218	190		2667
	× 1	100.00	76.10	3.10	17.13	1.95	1.70	.00	23.89
	MALE X	11087 99.34	8438 75.60	341 3.05	1900	218	190		2649
	FEMALE	73	55	3.05	17.02 12	1.95	1.70	- 0 0	23.73 18
	%	.65	.49	.05	.10	.00	.00	.00	.16
517 FARM EQUIPMENT MECHANICS	TOTAL	4032	2918	64	079	/ n			
	7.	100.00	72.37	1.58	938 23.26	68 1.68	33 .81	11 .27	1114 27.62
· · · · · · · · · · · · · · · · · · ·	MALE	3994	2905	49	928	68	33	.27	1089
	FEMALE 74	99.05 38	72.04	1.21	23.01	1.68	.81	.27	27.00
	7 20182 2	.94	13	15	10 .24	.00	.00	.00	25
518 INDUSTRIAL MACHINERY REPAIRERS					• • • •		.00		.62
DIG INDUSTRIAL MACHINERT REPAIRERS	TOTAL %	29102 100.00	20646 70.94	1418	5847	887	237	67	8456
	MALÊ	28119	20028	4.87 1339	20.09 5601	3.04 860	.81	.23	29.05
	%	96.62	68.82	4.60	19.24	2.95	224 .76	67 .23	8091 27.80
	FEMALE	,983	618	79	246	27	13		365
	×	3.37	2.12	.27	.84	.09	.04	.00	1.25
519 MACHINERY MAINTENANCE OCCUPATIONS	TOTAL	3148	2119	264	616	101	31	17	1029
	X MALE	100.00	67.31	8.38	19.56	3.20	. 98	.54	32.68
	MALE X	2989 94,94	2038 64,73	257 8.16	560 17.78	91	31	12	951
	FEMALE	159	81	7	17.70	2.89 10	. 98	.38	30.20
	%	5.05	2.57	.22	1.77	.31	.00	.15	78 2.47
ELECTRICAL & ELECTRONIC EQUIPMENT REPAIRERS	i								·
523 ELECTRONIC REPAIRERS, COMMUNICATIONS 8	TOTAL	19929	14682	1197	2752	1136	122	40	5247
	% Male	$100.00 \\ 18817$	73.67	6.00	13.80	5.70	.61	.20	26.32
	****LL	1001/ 94.42	13961 70.05	1086 5.44	2576 12,92	1032 5.17	122	40	4856
	FEMALE	1112	721	111	12.92	104	.61	.20	24.36 391
	. %	5.57	3.61	. 55	.88	.52	.00	.00	1.96

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CIVILIAN LABOR FORCE

DCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
525 DATA PROCESSING EQUIPMENT REPAIRERS	TOTAL X MALE FEMALE X	5722 100.00 5152 90.03 570 9.96	4456 77.87 4040 70.60 416 7.27	307 5.36 276 4.82 31 .54	518 9.05 437 7.63 81 1.41	398 6.95 356 6.22 42 .73	26 .45 26 .45 .00	17 -29 17 .29 .00	1266 22.12 1112 19.43 154 2.69
526 HOUSEHOLD APPLIANCE & POWER TOOL REPAI	TOTAL % MALE % FEMALE %	9967 100.00 9680 97.12 287 2.87	7888 79.14 7657 76.82 231 2.31	309 3.10 305 3.06 4 .04	1353 13.57 1316 13.20 37 .37	367 3.68 357 3.58 10 .10	46 .46 41 .41 5 .05	4 .04 .04 .04	2079 20.85 2023 20.29 56 .56
527 TELEPHONE LINE INSTALLERS & REPAIRERS	TOTAL % MALE % FEMALE %	7576 100.00 6923 91.38 653 8.61	5814 76.74 5312 70.11 502 6.62	411 5.42 354 4.67 57 .75	1152 15.20 1069 14.11 83 1.09	116 1.53 110 1.45 .07	64 .84 59 .77 5 .06	19 .25 19 .25	1762 23.25 1611 21.26 151 1.99
529 TELEPHONE INSTALLERS & REPAIRERS	TOTAL % Male % Female %	31405 100.00 26125 83.18 5280 16.81	23462 74.70 19846 63.19 3616 11.51	2151 6.84 1533 4.88 618 1.96	4433 14.11 3672 11.69 761 2.42	986 3.13 777 2.47 209 .66	319 1.01 249 .79 70 .22	54 .17 48 .15 6 .01	7943 25.29 6279 19.99 1664 5.29
533 MISC ELECTRICAL & ELECTRONIC EQUIPMENT	TOTAL % Male % Female %	$ 3837 \\ 100.00 \\ 3434 \\ 89.49 \\ 403 \\ 10.50 $	2697 70.28 2439 63.56 258 6.72	196 5.10 179 4.66 17 .44	655 17.07 577 15.03 78 2.03	248 6.46 198 5.16 50 1.30	21 .54 21 .54	20 .52 20 .52 .00	1140 29.71 995 25.93 145 3.77
534 HEATING, AIR CONDITIONING, REFRIGERATI	TOTAL % MALE % FEMALE %	13292 100.00 13139 98.84 153 1.15	10463 78.71 10342 77.80 121 .91	538 4.04 522 3.92 16 .12	1901 14.30 1890 14.21 11 .08	330 2.48 325 2.44 5 .03	55 -41 -55 -41 -00	5 .03 5 .03 .00	2829 21.28 2797 21.04 32 .24

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				CIVILIAN	LABOR FORC	E		
OCCUPATION SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
MISCELLANEOUS MECHANICS & REPAIRERS								
535 CAMERA, WATCH, MUSICAL INSTRUMENT REPA TOTAL % Male % FEMALE %	100.00 4260 88.76 539	3662 76.30 3306 68.88 356 7.41	142 2.95 122 2.54 20 .41	596 12.41 526 10.96 70 1.45	352 7.33 271 5.64 81 1.68	24 .50 12 .25 12 .25	23 .47 23 .47 .00	1137 23.69 954 19.87 183 3.81
536 LOCKSMITHS & SAFE REPAIRERS TOTAL X MALE X FEMALE X	100.00 3281 93.42 231	2899 82,54 2697 76,79 202 5,75	150 4.27 140 3.98 10 .28	248 7.06 248 7.06 .00	184 5.23 165 4.69 19 .54	14 .39 14 .39 .00	17 .48 17 .48 .00	613 17.45 584 16.62 29 .82
538 OFFICE MACHINE REPAIRERS TOTAL % MALE % FEMALE %	100.00 4294 93.04 321	3238 70.16 3007 65.15 231 5.00	362 7.84 332 7.19 30 .65	691 14.97 666 14.43 25 .54	240 5.20 213 4.61 27 .58	74 1.60 66 1.43 8 .17	10 .21 10 .21	1377 29.83 1287 27.88 90 1.95
539 MECHANICAL CONTROLS & VALVE REPAIRERS TOTAL * Male * FEMALE *	100.00 2209 97.09 65	1561 68.61 1528 67.16 33 1.45	118 5.18 118 5.18 .00	527 23.16 497 21.84 30 1.31	34 1.49 34 1.49 .00	35 1.53 32 1.40 3 .13	.00 .00 .00	714 31.38 681 29.93 33 1.45
543 ELEVATOR INSTALLERS & REPAIRERS TOTAL % MALE % FEMALE %	100.00 1825 99.02 18	1542 83.66 1524 82.69 18 .97	60 3.25 60 3.25 .00	183 9.92 183 9.92 .00	52 2.82 52 2.82 .00	6 .32 6 .32	.00 .00 .00	301 16.33 301 16.33
- 544 MILLWRIGHTS TOTAL X MALE X FEMALE X	100.00 5216 94.37 311	4292 77.65 4135 74.81 157 2.84	122 2.20 107 1.93 15 .27	905 16.37 795 14.38 110 1.99	117 2.11 88 1.59 29 .52	86 1.55 86 1.55 .00	5 .09 .09 .09	1235 22.34 1081 19.55 154 2.78

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER Races Not Hispanic	TOTAL Minority
547 SPECIFIED MECHANICS & REPAIRERS, N.E.C	TOTAL % MALE % FEMALE %	27396 100.00 26008 94.93 1388 5.06	20118 73.43 19240 70.22 878 3.20	1513 5.52 1386 5.05 127 .46	4623 16.87 4277 15.61 346	870 3.17 839 3.06 31	190 .69 184 .67 .67	82 .29 .82 .29	7278 26.56 6768 24.70 510
549 NOT SPECIFIED MECHANICS & REPAIRERS	TOTAL MALE X FEMALE X	27023 100.00 26062 96.44 961 3.55	18227 67.44 17576 65.04 651 2.40	1895 7.01 1825 6.75 70 .25	1.26 5611 20.76 5433 20.10 178 .65	.11 958 3.54 914 3.38 44 -16	.02 259 .95 241 .89 18 .06	.00 73 .27 73 .27 .00	1.86 8796 32.55 8486 31.40 310 1.14
CONSTRUCTION TRADES SUPERVISORS, CONSTRUCTION OCCUPATIONS 553 BRICKMASONS, STONEMASONS & TILE SETTER	TOTAL MALE FEMALE %	506 100.00 499 98.61 7 1.38	390 77.07 383 75.69 7 1.38	6 1.18 6 1.18	96 18.97 96 18.97	7 1.38 7 1.38	.00 7 1.38 7 1.38 .00	.00 .00	116 22.92 116 22.92
554 CARPENTERS & RELATED WORKERS SUPERVISO		4275 100.00 4253 99.48 22 .51	3694 86.40 3676 85.98 18 .42	48 1.12 48 1.12 .00	493 11.53 489 11.43 4 .09	13 .30 13 .30 .00	27 .63 27 .63 .00	.00 .00 .00	.00 581 13.59 577 13.49 4 .09
555 ELECTRICIANS & POWER TRANSMISSION INST	TOTAL % MALE % FEMALE %	3904 100.00 3808 97.54 96 2.45	3422 87.65 3339 85.52 83 2.12	98 2.51 98 2.51 .00	312 7.99 299 7.65 13 .33	56 1.43 56 1.43 .00	8 .20 8 .20 .00	8 .20 8 .20 .00	482 12.34 469 12.01 13 .33
556 PAINTERS, PAPERHANGERS & PLASTERERS SU	TOTAL % MALE % FEMALE %	1654 100.00 1646 99.51 848	1378 83.31 1370 82.82 8 .48	50 3.02 50 3.02 .00	201 12.15 201 12.15 .00	16 .96 .16 .96	9 - 54 9 - 54 . 00	.00 .00 .00	276 16.68 276 16.68 .00

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BY RACE/HISPANIC ORIGIN AND SEX													
	CIVILIAN LABOR FORCE												
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic		ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER Races Not Hispanic	TOTAL MINORITY				
557 PLUMBERS, PIPEFITTERS & STEAMFITTERS S	TOTAL MALE FEMALE %	1998 100.00 1998 100.00 .00	1779 89.03 1779 89.03 .00	52 2.60 52 2.60 .00	140 7.00 140 7.00	22 1.10 22 1.10 .00	5 .25 5 .25 .00	.00 .00 .00	219 10.96 219 10.96 .00				
558 N.E.C. SUPERVISORS	TOTAL MALE FEMALE %	80722 100.00 78858 97.69 1864 2.30	68681 85.08 67093 83.11 1588 1.96	2145 2.65 2083 2.58 62 .07	8008 9.92 7874 9.75 134 .16	1119 1.38 1070 1.32 49 .06	693 .85 662 .82 31 .03	76 -09 76 .09 .09	12041 14.91 11765 14.57 276 .34				
CONSTRUCTION TRADES, EXCEPT SUPERVISORS 563 BRICKMASONS, STONEMASONS EXCEPT APPREN	TOTAL % Male % Female %	10983 100.00 10863 98.90 120 1.09	7550 68.74 7443 67.76 107 .97	567 5.16 554 5.04 13 .11	2677 24.37 2677 24.37 .00	61 .55 61 .55 .00	89 .81 .89 .81	39 .35 39 .35 .00	3433 31.25 3420 31.13 13 .11				
564 BRICKMASON & STONEMASON APPRENTICES	TOTAL X MALE FEMALE X	181 100.00 176 97.23 5 2.76	112 61.87 112 61.87 .00	13 7.18 13 7.18 .00	46 25.41 41 22.65 5 2.76	.00 .00 .00	.00 .00 .00	10 5.52 10 5.52 .00	69 38.12 64 35.35 5 2.76				
565 TILE SETTERS, HARD & SOFT	TOTAL % Male % Female %	6476 100.00 6362 98.23 114 1.76	5241 80.92 5134 79.27 107 1.65	113 1.74 113 1.74 .00	965 14.90 958 14.79 7 .10	76 1.17 76 1.17 .00	48 .74 48 .74 .00	33 .50 33 .50 .00	1235 19.07 1228 18.96 7 .10				
566 CARPET INSTALLERS	TOTAL MALE FEMALE %	12222 100.00 12042 98.52 180 1.47	9099 74.44 8966 73.35 133 1.08	390 3.19 384 3.14 6 .04	2461 20.13 2426 19.84 35 .28	101 .82 101 .82 .00	137 1.12 131 1.07 6 .04	34 .27 34 .27 .00	3123 25.55 3076 25.16 47 .38				

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CIVILIAN LABOR FORCE

	OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
567 (CARPENTERS EXCEPT APPRENTICES	TOTAL * Male Female *	136422 100.00 133959 98.20 2453 1.79	106068 77.74 104314 76.46 1754 1.28	4575 3.35 4440 3.25 135 .09	22105 16.20 21690 15.89 415 .30	2224 1.63 2142 1.57 82 .06	1203 .88 1136 .83 67 .04	247 .18 247 .18 .00	30354 22.25 29655 21.73 699 .51
569 (CARPENTER APPRENTICES	TOTAL % MALE % FEMALE %	1784 100.00 1649 92.43 135 7.56	1348 75.56 1253 70.23 95 5.32	82 4.59 66 3.69 16 .89	311 17.43 301 16.87 10 .56	16 .89 16 .89 .00	22 1.23 13 .72 9 .50	5 .28 .00 5 .28	436 24.43 396 22.19 40 2.24
573 I	DRYWALL INSTALLERS	TOTAL % Male % Female %	16173 100.00 15874 98.15 299 1.84	12590 77.84 12343 76.31 247 1.52	416 2.57 397 2.45 19 .11	2889 17.86 2870 17.74 19 .11	70 -43 63 -38 7 .04	162 1.00 162 1.00	46 .28 39 .24 7 .04	3583 22.15 3531 21.83 52 .32
575 E	ELECTRICIANS, EXCEPT APPRENTICES	TOTAL % MALE % FEMALE %	52304 100.00 51138 97.77 1166 2.22	41185 78.74 40436 77.30 749 1.43	2432 4.64 2293 4.38 139 .26	6125 11.71 5930 11.33 195 .37	1968 3.76 1907 3.66	545 1.04 523 .99 22 .04	49 .09 49 .09 .09	11119 21.25 10702 20.46 417 .79
576 E	ELECTRICIAN APPRENTICES	TOTAL X MALE FEMALE X	1255 100.00 1107 88.20 148 11.79	892 71.07 790 62.94 102 8.12	68 5.41 48 3.82 20 1.59	218 17.37 213 16.97 5 .39	40 3.18 19 1.51 21 1.67	26 2.07 26 2.07 .00	11 .87 11 .87	363 28,92 317 25.25 46 3.66
577 E	ELECTRICAL POWER INSTALLERS & REPAIR	ER TOTAL MALE FEMALE %	$ \begin{array}{r} 6470\\ 100.00\\ 6384\\ 98.67\\ 86\\ 1.32 \end{array} $	5027 77.69 4957 76.61 70 1.08	412 6.36 405 6.25 7 .10	873 13.49 864 13.35 9 .13	94 1.45 94 1.45 .00	59 .91 59 .91 .00	5 .07 .07 .07	1443 22.30 1427 22.05 16 .24

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CALIFORNIA		PAGE	58 ,						
	•				CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
579 PAINTERS, CONSTRUCTION & MAINTENANCE	TOTAL MALE FEMALE %	54213 100.00 51654 95.27 2559 4.72	35331 65.17 33619 62.01 1712 3.15	3457 6.37 3300 6.08 157 .28	13416 24.74 12829 23.66 587 1.08	1307 2.41 1231 2.27 76 .14	579 1.06 552 1.01 27 .04	123 .22 123 .22 .00	18882 34.82 18035 33.26 847 1.56
583 PAPERHANGERS	TOTAL MALE FEMALE %	2172 100.00 1866 85.91 306 14.08	1900 87.47 1603 73.80 297 13.67	64 2.94 64 2.94 .00	164 7.55 164 7.55 .00	24 1.10 24 1.10 .00	20 .92 11 .50 9 .41	.00 .00 .00	272 12.52 263 12.10 9 .41
584 PLASTERERS	TOTAL MALE FEMALE %	6817 100.00 6750 99.01 67 .98	4421 64.85 4382 64.28 39 .57	576 8.44 552 8.09 24 .35	1724 25.28 1720 25.23 4 .05	18 .26 18 .26 .00	78 1.14 78 1.14 .00	.00 .00 .00	2396 35.14 2368 34.73 28 .41
585 PLUMBERS, PIPEFITTERS, STEAMFITTERS EX	TOTAL X MALE FEMALE X	44514 100.00 43899 98.61 615 1.38	33762 75.84 33363 74.94 399 .89	2203 4.94 2130 4.78 73 .16	7195 16.16 7103 15.95 92 .20	843 1.89 814 1.82 29 .06	437 .98 415 .93 22 .04	74 .16 74 .16	10752 24.15 10536 23.66 216 .48
587 PLUMBER, PIPEFITTER, STEAMFITTER APPRE	TOTAL X MALE FEMALE X	964 100.00 940 97.51 24 2.48	782 81.12 758 78.63 24 2.48	21 2.17 21 2.17 .00	109 11.30 109 11.30 .00	41 4.25 41 4.25 .00	11 1.14 11 1.14 .00	.00 .00 .00	182 18.87 182 18.87 .00
588 CONCRETE & TERRAZZO FINISHERS	TOTAL MALE FEMALE %	11062 130.00 10941 98.90 121 1.09	5596 50.58 5535 50.03 61 .55	976 8.82 948 8.56 28 .25	4281 38.70 4258 38.49 23 .20	75 .67 75 .67 .00	102 .92 93 .84 .9 .08	32 	5466 49.41 5406 43.87 60 .54

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1980 CENSUS/EED SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES

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CALIFORNIA	CALIFORNIA 1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX							PAGE	59
					CIVILIAN	LABOR FORC	E		
OCCUPATION	\$EX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
589 GLAZIERS	TOTAL X MALE X FEMALE X	100.00 4460 97.63 108	3585 78.48 3531 77.29 54 1.18	176 3.85 156 3.41 20 .43	658 14.40 624 13.66 34 .74	100 2.18 100 2.18 .00	40 .87 40 .87 .00	9 .19 .19 .19	983 21.51 929 20.33 54 1.18
593 INSULATION WORKERS	TOTAL % MALE % FEMALE %	4000 97.20 115	3065 74,48 2981 72,44 84 2,04	265 6.43 248 6.02 17 .41	682 16.57 668 16.23 14 .34	54 1.31 54 1.31 .00	44 1.06 44 1.06 .00	5 .12 5 .12	1050 25.51 1019 24.76 31 .75
594 PAVING, SURFACING & TAMPING EQUIPMENT	TOTAL % MALE % FEMALE %	757 98.56 11	417 54.29 417 54.29 .00	38 4.94 38 4.94 .00	299 38.93 288 37.50 11 1.43	.00 .00 .00	14 1.82 14 1.82 .00	.00 .00 .00	351 45.70 340 44.27 11 1.43
595 ROOFERS	TOTAL MALE FEMALE %	98.98	11318 69.89 11197 69.15 121 .74	739 4.56 732 4.52 7 .04	3653 22.56 3623 22.37 30 .18	165 1.01 158 .97 7 .04	260 1.60 260 1.60 .00	57 .35 57 .35 .35	4874 30.10 4830 29.82 44 .27
596 SHEETMETAL DUCT INSTALLERS	TOTAL MALE FEMALE %	2590 100.00 2567 99.11 23 .88	1966 75.90 1943 75.01 23 .88	92 3.55 92 3.55 .00	418 16.13 418 16.13	62 2.39 62 2.39 .00	52 2.00 52 2.00	.00 .00	624 24.09 624 24.09 .00
_ 597 STRUCTURAL METAL WORKERS	TOTAL % Male % Female %	5181 100.00 5106 98.55 75 1.44	4025 77.68 3972 76.66 53 1.02	196 3.78 196 3.78 .00	772 14.90 750 14.47 22 .42	84 1.62 84 1.62 .00	94 1.81 94 1.81 .00	10 .19 10 .19	1156 22.31 1134 21.88 22 .42

1980 CENSUS/EEO SPECIAL FILE

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
598 DRILLERS, EARTH	TOTAL X MALE X FEMALE	1957 100.00 1914 97.80 43	1645 84.05 1635 83.54	20 1.02 20 1.02	256 13.08 223 11.39	24 1.22 24 1.22	12 .61 12 .61	.00	312 15.94 279 14.25
	*	2.19	10 .51	.00	33 1.68	.00	.00	.00	33 1.68
599 CONSTRUCTION TRADES, N.E.C.	TOTAL % MALE % FEMALE %	13858 100.00 13430 96.91 428 3.08	9715 70.10 9385 67.72 330 2.38	780 5.62 756 5.45 24 .17	2884 20.81 2841 20.50 43 .31	149 1.07 131 .94 18 .12	303 2.18 290 2.09 13 .09	27 .19 27 .19 .00	4143 29.89 4045 29.18 98 .70
EXTRACTIVE OCCUPATIONS 613 SUPERVISORS, EXTRACTIVE OCCUPATIONS	TOTAL X MALE FEMALE X	3241 100.00 3141 96.91 100 3.08	2930 90.40 2857 88.15 73 2.25	33 1.01 33 1.01 .00	205 6.32 191 5.89 14 .43	32 - 98 23 - 70 - 9 - 27	41 1.26 37 1.14 4 .12	.00 .00 .00	311 9.59 284 8.76 27 .83
614 DRILLERS, OIL WELL	TOTAL % Male % Female %	3127 100.00 3056 97.72 71 2.27	2595 82.98 2546 81.41 49 1.56	93 2.97 84 2.68 9 .28	333 10.64 320 10.23 13 .41	12 .38 12 .38 .00	94 3.00 94 3.00 .00	.00 .00	532 17.01 510 16.30 22 .70
615 EXPLOSIVES WORKERS	TOTAL X MALE X FEMALE X	472 100.00 456 96.61 16 3.38	339 71.82 323 68.43 16 3.38	50 10.59 50 10.59 .00	70 14.83 70 14.83 .00	.00 .00	7 1.48 7 1.48	6 1.27 1.27	133 28.17 133 28.17
- 616 MINING MACHINE OPERATORS	TOTAL % MALE % FEMALE	1654 100.00 1627 98.36 27	1175 71.03 1161 70.19 14	43 2.59 43 2.59	359 21.70 356 21.52 3	.00 .00 .00	.00 77 4.65 67 4.05 10	.00 .00 .00	.00 479 28.96 466 28.17 13
	*	1.63	,84	.00	.18	.00	.60	.00	.78

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
617 MINING OCCUPATIONS, N.E.C.	TOTAL MALE FEMALE X	2144 100.00 2076 96.82 68 3.17	1658 77.33 1616 75.37 42 1.95	168 7.83 165 7.69 3 .13	214 9.98 198 9.23 16 .74	5 .23 5 .23 .00	63 2.93 56 2.61 7 .32	36 1.67 36 1.67 .00	486 22.66 460 21.45 26 1.21
PRECISION PRODUCTION OCCUPATIONS 633 SUPERVISORS, PRODUCTION OCCUPATIONS	TOTAL % MALE % FEMALE %	184429 100.00 149681 81.15 34748 18.84	128169 69.49 106369 57.67 21800 11.82	9635 5.22 7591 4.11 2044 1.10	37519 20.34 28892 15.66 8627 4.67	7006 3.79 5201 2.82 1805 .97	1609 .87 1245 .67 364 .19	491 .26 383 .20 108 .05	56260 30.50 43312 23.48 12948 7.02
PRECISION METAL WORKING OCCUPATIONS 634 TOOL & DIE MAKERS EXCEPT APPRENTICES	TOTAL X MALE X FEMALE X	11759 100.00 11484 97.66 275 2.33	8978 76.35 8800 74.83 178 1.51	351 2.98 339 2.88 12 .10	1925 16.37 1872 15.91 53 .45	392 3.33 378 3.21 14 .11	86 .73 68 .57 18 .15	27 .22 27 .22 .22	2781 23.64 2684 22.82 97 .82
635 TOOL & DIE MAKER APPRENTICES	TOTAL X MALE X FEMALE X	222 100.00 196 88.28 26 11.71	173 77.92 156 70.27 17 7.65	19 8.55 10 4.50 9 4.05	24 10.81 24 10.81 .00	2.70 2.70 2.70 .00	.00 .00 .00	.00 .00 .00	49 22.07 40 18.01 9 4.05
636 PRECISION ASSEMBLERS, METAL	TOTAL % MALE % FEMALE %	6861 100.00 5035 73.38 1826 26.61	3619 52.74 2743 39.97 876 12.76	1303 18.99 892 13.00 411 5.99	1648 24.01 1195 17.41 453 6.60	190 2.76 124 1.80 66 .96	82 1.19 68 .99 14 .20	19 .27 13 .18 6 .08	3242 47.25 2292 33.40 950 13.84
637 MACHINISTS EXCEPT APPRENTICES	TOTAL % MALE % FEMALE %	62193 100.00 59526 95.71 2667 4.28	41251 66.32 39937 64.21 1314 2.11	3393 5.45 3108 4.99 285 .45	13709 22.04 12771 20.53 938 1.50	3124 5.02 3024 4.86 100 .16	500 .80 486 .78 14 .02	216 .34 200 .32 16 .02	20942 33.67 19589 31.49 1353 2.17

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						CIVILIAN	LABOR FORC	E		
	OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER Races Not Hispanic	TOTAL Minority
639 MAG	CHINIST APPRENTICES	TOTAL % Male	778 100.00 732	623 80.07 590	50 6.42 42	87 11.18 82	2.31 18	.00	.00	155 19.92 142
		7 FEMALE 7	94.08 46 5.91	75.83 33 4.24	5.39 8 1.02	10.53 5 .64	2.31	.00. .00	.00	18.25 13
		/•	9.71	4.24	1.02	.04	.00	.00	.00	1.67
643 BO)	ILERMAKERS	TOTAL % Male	2196 100.00 2161	1671 76.09 1665	169 7.69 156	254 11.56 238	· 76 3.46 76	26 1.18 26	.00	525 23,90 496
		FEMALE	98.40 35	75.81 6	7.10 13	10.83 16	3.46	1.18	.00	22.58 29
		%	1.59	.27	- 59	.72	.00	.00	.00	1.32
644 PRI	ECISION GRINDERS, FITTERS, TOOL SHA	R TOTAL % Male	1486 100.00 1418	1142 76.85 1107	28 1.88 28	226 15.20 214	38 2.55 29	52 3-49 40	.00	$344 \\ 23.14 \\ 311$
		FEMALE X	95.42 68 4.57	74.49 35 2.35	1.88	14.40 12 .80	1.95 9	2.69	.00	20.92
		-					.60	.80	.00	2.22
645 PA	ITERNMAKERS & MODEL MAKERS, METAL	TOTAL % MALE	1323 100.00 1126	1042 78.76 934	13 .98 13	216 16.32 166	46 3.47 7	6 .45 6	.00	281 21.23 192
		× FEMALE	85.10 197	70.59 108	.98	12.54 50	.52 39	.45	.00	14.51 89
		%	14.89	8.16	.00	3.77	2.94	.00	.00	6.72
646 LA	Y-OUT WORKERS	TOTAL % MALE %	1783 100.00 1687 94.61	1066 59.78 1003 56.25	171 9.59 166 9.31	375 21.03 347 19.46	155 8.69 155 8.69	6 .33 6 .33	10 .56 10 .56	717 40.21 684 38.36
		FEMALE %	96 5.38	63 3.53	.28	28 1.57	.00	.00	.00	33 1.85
647 PRI	ECIOUS STONES & METALS WORKERS (JEW	E TOTAL % Male % Female %	4741 100.00 3577 75.44 1164 24.55	3244 68.42 2377 50.13 867 18.28	60 1.26 56 1.18 4 .08	1041 21.95 869 18.32 172 3.62		33 .69 15 .31 18 .37	17 .35 17 .35 .00	1497 31.57 1200 25.31 297 6.26
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					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic		ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
649 ENGRAVERS, METAL	TOTAL % MALE % Female	1571 100.00 1078 68.61 493	$ 1148 73.07 786 50.03 _362 $	63 4.01 42 2.67 21	236 15.02 155 9.86 81	112 7.12 95 6.04 17	.00	12 .76 .00 12	423 26.92 292 18.58 131
	%	31.38	23.04	1.33	5.15	1.08	.00	.76	8.33
653 SHEET METAL WORKERS EXCEPT APPRENTICES	TOTAL % MALE % FEMALE %	15623 100.00 15211 97.36 412 2.63	10567 67.63 10320 66.05 247 1.58	801 5.12 743 4.75 58 .37	3505 22.43 3424 21.91 81 .51	549 3.51 523 3.34 26 .16	180 1.15 180 1.15 .00	21 .13 21 .13 .00	5056 32.36 4891 31.30 165 1.05
654 SHEET METAL WORKER APPRENTICES	TOTAL % MALE % FEMALE %	69 100.00 64 92.75 5 7.24	11 15.94 11 15.94	12 17.39 12 17.39	37 53.62 32 46.37 5	5 7.24 5 7.24	4 5.79 5.79	.00	58 84.05 53 76.81 5
					7.24	.00	.00	.00	7.24
655 MISCELLANEOUS PRECISION METAL WORKERS	TOTAL % MALE % FEMALE %	251 100.00 182 72.50 69 27.49	122 48.60 92 36.65 30 11.95	30 11.95 24 9.56 6 2.39	85 33.86 59 23.50 26 10.35	14 5.57 7 2.78 7 2.78	.00 .00 .00	.00 .00 .00	129 51.39 90 35.85 39 15.53
PRECISION WOODWORKING OCCUPATIONS 656 PATTERNMAKERS & MODEL MAKERS, WOOD	TOTAL % Male % Female %	227 100.00 227 100.00 .00	202 88,98 202 88,98 .00	6 2.64 6 2.64 .00	5 2.20 5 2.20 .00	14 6.16 14 6.16 .00	-00 -00 -00	.00 .00 .00	25 11.01 25 11.01 .00
657 CABINET MAKERS & BENCH CARPENTERS	TOTAL MALE FEMALE %	10770 100.00 10367 96.25 403 3.74	8123 75.42 7863 73.00 260 2.41	178 1.65 165 1.53 13 .12	2103 19.52 2006 18.62 97 .90	267 2.47 256 2.37 11 .10	75 -69 53 -49 -22 -20	24 -22 24 -22 .00	2647 24.57 2504 23.24 143 1.32

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex

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CIVILIAN LABOR FORCE

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DCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL MINORITY
658 FURNITURE & WOOD FINISHERS	TOTAL	3369	1903	206	1147	72	38	3	1466
	%	100.00	56.48	6.11	34.04	2.13	1.12	.08	43.51
	MALE	3019	1679	184	1061	60		.00	1340
	%	89.61	49.83	5.46	31.49	1.78	.94	.08	
	FEMALE	350	224	22	86	12	74	.00	39.77
	%	19.38	6.64	.65	2.55	.35	.17	.00	126
		20100	0.01	.05	6.33		.1/	.00	3.73
659 MISCELLANEOUS PRECISION WOODWORKERS	TOTAL	443	270	13	117	43			
	%	100.00	60.94	2.93	26.41	9.70	.00		173
	MALE	287	185	13	89	7.20		.00	39.05
	2	64.78	41.76	2.93	20.09	0.0			102
	FEMALE	156	85	2.75		.00	.00	.00	23.02
	7	35.21	19.18	.00	28	43			71
	<i>7</i> •	33.61	17.10	.00	6.32	9.70	.00	.00	16.02
PRECISION TEXTILE, APPAREL & FURNISHINGS	MACHINE MOR	KEDS							
666 DRESSMAKERS	TOTAL	13584	5830	487	200F	07//			
······································	*	100.00			4825	2366	58	18	7754
	MALÊ	1372	42.91	3.58	35.51	17.41	.42	.13	57.08
	TIALC.	10.10	_493	86	_695	80	13	5	879
	EEMAN E		3.62	.63	5.11	.58	.09	.03	6.47
	FEMALE	12212	5337	401	4130	2286	45	13	6875
	%	89.89	39.28	2.95	30.40	16.82	.33	.09	50.61
667 TAILORS	20241	3037							
OUT TRIEDRO	TOTAL	7873	2845	325	3907	732	34	30	5028
	X	100.00	36.13	4.12	49.62	9.29	.43	. 38	63.86
	MALE	5227	1610	170	2959	462	14	12	3617
		66.39	20.44	2.15	37.58	5.86	.17	.15	45.94
	FEMALE	2646	1235	155	948	270	20	18	1411
	%	33.60	15.68	1.96	12.04	3.42	.25	.22	17.92
668 UPHOLSTERERS	TOTAL	10161	4225	406	5281	161	77	11	5936
	*	100.00	41.58	3.99	51.97	1.58	.75	.10	58.41
	MALE	9155	3573	367	5013	143	53	6	5582
	*	90.09	35.16	3.61	49.33	1.40	. 52	.05	54.93
	FEMALE	1006	652	39	268	18	24	5	354
	%	9.90	6.41	.38	2.63	.17	.23	.04	3.48
					2,00			.01	5.40
669 SHOE REPAIRERS	TOTAL	3413	1620	186	1394	194	19		1793
	%	100.00	47.46	5.44	40.84	5.68	.55	.00	52.53
	MALE	2853	1424	177	1057	176	19		1429
	%	83.59	41.72	5.18	30.96	5.15	.55	.00	41.86
	FEMALE	560	196	3.10	337	18		.00	41.00
	*	16.40	5.74	.26	9.87	.52	.00	.00	10.65
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					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
673 APPAREL & FABRIC PATTERNMAKERS	TOTAL X Male Female X	637 100.00 285 44.74 352 55.25	411 64.52 214 33.59 197 30.92	25 3.92 6 .94 19 2.98	94 14.75 24 3.76 70 10.98	102 16.01 41 6.43 61 9.57	.00 .00 .00	5 .78 .00 5 .78	$\begin{array}{r} 226\\ 35.47\\ 71\\ 11.14\\ 155\\ 24.33\end{array}$
674 MISC PRECISION APPAREL & FABRIC WORKER	TOTAL MALE FEMALE X	935 100.00 383 40.96 552 59.03	531 56.79 263 28.12 268 28.66	36 3.85 11 1.17 25 2.67	293 31.33 102 10.90 191 20.42	65 6.95 7 .74 58 6.20	10 1.06 .00 10 1.06	.00 .00 .00	404 43.20 120 12.83 284 30.37
PRECISION WORKERS, ASSORTED MATERIALS 675 HAND MOLDERS & SHAPERS EXCEPT JEWELERS	TOTAL MALE Female %	3562 100.00 3051 85.65 511 14.34	1658 46.54 1333 37.42 325 9.12	246 6.90 223 6.26 23 .64	1558 43.73 1424 39.97 134 3.76	86 2.41 69 1.93 17 .47	14 .39 2 .05 12 .33	.00 .00	1904 53.45 1718 48.23 186 5.22
676 PATTERNMAKERS, LAY-OUT WORKERS, CUTTER	TOTAL MALE FEMALE X	1390 100.00 882 63.45 508 36.54	1008 72.51 684 49.20 324 23.30	82 5.89 41 2.94 41 2.94	239 17.19 145 10.43 94 6.76	55 3.95 12 .86 43 3.09	6 .43 .00 .6 .43	-00 .00 .00	382 27.48 198 14.24 184 13.23
677 OPTICAL GOODS WORKERS	TOTAL MALE FEMALE %	5787 100.00 3638 62.86 2149 37.13	4276 73.88 2761 47.71 1515 26.17	168 2.90 112 1.93 56 .96	906 15.65 510 8.81 396 6.84	373 6.44 212 3.66 161 2.78	57 •98 43 •74 14 •24	7 .12 .00 7 .12	1511 26.11 877 15.15 634 10.95
- 678 DENTAL LAB & MEDICAL APPLIANCE TECHNIC	TOTAL MALE FEMALE %	7812 100.00 5585 71.49 2227 28.50	5293 67.75 3648 46.69 1645 21.05	284 3.63 213 2.72 71 .90	1023 13.09 789 10.09 234 2.99	1138 14.56 884 11.31 254 3.25	51 .65 .34 .43 .17 .21	23 .29 17 .21 6 .07	2519 32.24 1937 24.79 582 7.45

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CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
679 BOOKBINDERS	TOTAL % Male	2668 100.00 983	1800 67.46 646	69 2.58 41	712 26.68 234	77 2.88 62	10 .37	.00	868 32,53
	X FEMALE X	36.84 1685 63.15	24.21 1154 43.25	1.53 28 1.04	8.77 478 17.91	2.32 15 .56	.00 10	.00	337 12.63 531
683 ELECTRICAL & ELECTRONIC EQUIPMEN	-	39779 100.00 9028 22.69 30751 77.30	16652 41.86 3866 9.71 12786 32.14	3264 8.20 914 2.29 2350 5.90	12004 30.17 2342 5.88 9662 24.28	7352 18.48 1772 4.45 5580 14.02	.37 364 .91 87 .21 277 .69	.00 143 .35 47 .11 96 .24	19.90 23127 58.13 5162 12.97 17965 45.16
684 MISCELLANEOUS PRECISION WORKERS,	N.E.C TOTAL % MALE % FEMALE %	4799 100.00 4106 85.55 693 14.44	2743 57.15 2451 51.07 292 6.08	184 3.83 173 3.60 11 .22	1576 32.84 1250 26.04 326 6.79	225 4.68 169 3.52 56 1.16	61 1.27 53 1.10 8 .16	10 .20 10 .20	2056 42.84 1655 34.48 401 8.35
PRECISION FOOD PRODUCTION OCCUPATIONS 686 BUTCHERS & MEAT CUTTERS	TOTAL X Male X Female X	30319 100.00 26366 86.96 3953 13.03	17030 56.16 15675 51.70 1355 4.46	1523 5.02 1349 4.44 174 .57	9045 29.83 7139 23.54 1906 6.28	2381 7.85 1924 6.34 457 1.50	270 .89 231 .76 39 .12	70 .23 48 .15 22 .07	13289 43.83 10691 35.26 2598 8.56
687 BAKERS	TOTAL % Male % Female %	12695 100.00 8733 68.79 3962 31.20	7059 55.60 4306 33.91 2753 21.68	605 4.76 527 4.15 78 .61	4102 32.31 3282 25.85 820 6.45	859 6.76 576 4.53 283 2.22	43 .33 30 .23 13 .10	27 .21 12 .09 15 .11	5636 44.39 4427 34.87 1209 9.52
688 FOOD BATCHMAKERS	TOTAL % MALE % FEMALE %	$\begin{array}{r} 3206 \\ 100.00 \\ 1801 \\ 56.17 \\ 1405 \\ 43.82 \end{array}$	1311 40.89 773 24.11 538 16.78	180 5.61 92 2.86 88 2.74	1480 46.16 835 26.04 645 20.11	201 6.26 73 2.27 128 3.99	27 .84 21 .65 6 .18	7 .21 7 .21 .00	1895 59.10 1028 32.06 867 27.04

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories by Race/Hispanic origin and sex

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
PRECISION INSPECTORS, TESTERS & RELATED	LINDVEDS								
689 INSPECTORS, TESTERS & GRADERS	TOTAL	12709	8419	880	2159	7 7 0 7	107	0.7	(000
tit ind zorokoy reoreko k okabeko	7	100.00	66.24	6.92	16.98	1101 8.66	127 .99	23	4290
	MALE	9348	6569	605	1292	787	86	.18	33.75 2779
	%	73.55	51.68	4.76	10.16	6.19	.67	.07	21.86
	FEMALE	3361	1850	275	867	314	41	14	1511
	%	26.44	14.55	2.16	6.82	2.47	. 32	.11	11.88
693 ADJUSTERS AND CALIBRATORS	TOTAL	143	80	10		-			
CALIBRATORS	101AL %	100.00	80 55.94	10 6.99	46 32.16	7 4.89			63
	MALE	58	58	0.27	32.10	4.09	.00	.00	44.05
	%	40.55	40.55	.00	.00	.00	.00	.00	.00
	FEMALE	85	22	10	46	7		.00	63
	%	59.44	15.38	6.99	32.16	4.89	.00	.00	44.05
PLANT & SYSTEM OPERATORS									
694 WATER & SEWAGE TREATMENT PLANT OPE	RATO TOTAL	2146	3157	107				_	
WIT MATER & SEMAGE TREATMENT TERMI OF EN	XIO IDIAL	100.00	1653 77.02	124	261	74	29	_5	493
	MALÊ	2073	1595	5.77 118	12.16 256	3.44	1.35	.23	22.97
		96.59	74.32	5.49	11.92	70 3.26	29 1.35	.23	478
	FEMALE	73	58	5.15	5	5.20	1.35	.23	22.27 15
	%	3.40	2.70	.27	.23	.18	.00	.00	.69
COE DOUED DI ANT ODEDATODO									
695 POWER PLANT OPERATORS	TOTAL	1903	1554	- 98	162	66	23		349
	× Male	100.00	81.66	5.14	8.51	3.46	1.20	.00	18.33
	MALE X	1796 94.37	1467 77.08	91 4.78	149	66	23		329
	FEMALÊ	107	87	4.78	7.82 13	3.46	1.20	.00	17.28
	*	5.62	4.57	. 36	.68	.00	.00	.00	20 1.05
								.00	1.05
696 STATIONARY ENGINEERS	TOTAL	12498	9651	658	1114	915	137	23	2847
	*	100.00	77.22	5.26	8.91	7.32	1.09	.18	22.77
	MALE	11999	9258	636	1051	903	128	23	2741
i	مر Female	96.00 499	74.07	5.08	8.40	7.22	1.02	.18	21.93
	1 ENALE %	3.99	393 3.14	22 .17	63	12	.9		106
-	~	5.77	5.14	.11	.50	.09	.07	_ 0 0	.84
699 MISC PLANT & SYSTEM OPERATORS	TOTAL	5013	3749	455	586	152	65		1264
	%	100.00	74.78	9.07	11.68	3.03	1.29	.11	25.21
	MALE	4846	3612	445	583	152	48	6	1234
	*	96.66	72.05	8.87	11.62	3.03	.95	.11	24.61
	FEMALE	167	137	10	3	÷ -	17		30
	%	3.33	2.73	-19	.05	.00	.33	.00	.59

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CALIFORNIA	1980 CENSUS/EED SPECIAL FILE Detailed occupational categories by race/Hispanic origin and sex								
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC	LABOR FORC ASIAN AND PAC ISL. NOT HISPANIC	E NATIVE AMERICAN NOT HISPANIC	OTHER RACES NOT HISPANIC	TOTAL Minority
OPERATORS, FABRICATORS & LABORERS MACHINE OPERATORS, ASSEMBLERS & INSPECTORS MACHINE OPERATORS & TENDERS, EXCEPT PRECISIO METALWORKING & PLASTIC WORKING MACHINE OPERA 703 LATHE & TURNING MACHINE SET-UP OPERATO	N TORS TOTAL MALE FEMALE %	1878 100.00 1618 86.15 260 13.84	867 46.16 730 38.87 137 7.29	111 5.91 87 4.63 24 1.27	804 42.81 711 37.85 93 4.95	65 3.46 65 3.46 .00	23 1.22 17 .90 .31	8 .42 8 .42 .00	1011 53.83 888 47.28 123 6.54
704 LATHE & TURNING MACHINE OPERATORS	TOTAL % Male % Female %	8852 100.00 8100 91.50 752 8.49	5590 63.14 5115 57.78 475 5.36	333 3.76 285 3.21 48 .54	2355 26.60 2187 24.70 168 1.89	484 5.46 440 4.97 44 .49	78 -88 61 -68 17 -19	12 .13 12 .13 .00	3262 36.85 2985 33.72 277 3.12
705 MILLING & PLANING MACHINE OPERATORS	TOTAL % MALE % FEMALE %	2300 100.00 2119 92.13 181 7.86	1541 67.00 1387 60.30 154 6.69	141 6.13 141 6.13	456 19.82 435 18.91 21 .91	135 5.86 129 5.60 6 .26	27 1.17 27 1.17 .00	.00 .00 .00	759 33.00 732 31.82 27 1.17
706 PUNCHING & STAMPING PRESS MACHINE OPER	TOTAL % Male % Female %	8928 100.00 6948 77.82 1980 22.17	3927 43.98 3055 34.21 872 9.76	669 7.49 584 6.54 85 .95	3967 44.43 3016 33.78 951 10.65	255 2.85 190 2.12 65 .72	85 .95 78 .87 7 .07	25 .28 .25 .28 .00	$5001 \\ 56.01 \\ 3893 \\ 43.60 \\ 1108 \\ 12.41$
707 ROLLING MACHINE OPERATORS	TOTAL MALE FEMALE %	796 100.00 731 91.83 65 8.16	455 57.16 431 54.14 24 3.01	22 2.76 22 2.76 .00	290 36.43 253 31.78 37 4.64	12 1.50 8 1.00 4 .50	17 2.13 17 2.13 .00	.00 .00 .00	341 42.83 300 37.68 41 5.15
708 DRILLING & BORING MACHINE OPERATORS	TOTAL MALE FEMALE %	4442 100.00 3278 73.79 1164 26.20	2327 52.38 1739 39.14 588 13.23	275 6.19 196 4.41 79 1.77	1570 35.34 1156 26.02 414 9.32	199 4.47 145 3.26 54 1.21	65 1.46 .81 29 .65	6 .13 .13 .00	2115 47.61 1539 34.64 576 12.96

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OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
709 GRINDING, ABRADING, BUFFING & POLISHIN	TOTAL % MALE % FEMALE %	21593 100.00 18468 85.52 3125 14.47	8942 41.41 7625 35.31 1317 6.09	1308 6.05 1057 4.89 251 1.16	10286 47.63 8916 41.29 1370 6.34	889 4.11 730 3.38 159 .73	149 .69 121 .56 28 .12	19 .08 19 .08 .00	12651 58.58 10843 50.21 1808 8.37
713 FORGING MACHINE OPERATORS	TOTAL MALE % FEMALE %	$ \begin{array}{r} 1117\\ 100.00\\ 1065\\ 95.34\\ 52\\ 4.65 \end{array} $	601 53.80 579 51.83 22 1.96	136 12.17 118 10.56 18 1.61	339 30.34 327 29.27 12 1.07	32 2.86 32 2.86 .00	9 .80 9 .80 .00	.00 .00 .00	516 46.19 486 43.50 30 2.68
714 NUMERICAL CONTROL MACHINE OPERATORS	TOTAL MALE FEMALE %	436 100.00 406 93.11 30 6.88	260 59.63 234 53.66 26 5.96	74 16.97 74 16.97 .00	89 20.41 85 19.49 4 .91	.00 .00 .00	$ \begin{array}{r} 6 \\ 1.37 \\ 6 \\ 1.37 \\ .00 \\ .00 \\ $	7 1.60 7 1.60 .00	176 40.36 172 39.44 4 .91
715 MISC METAL, PLASTIC, STONE & GLASS WOR	TOTAL % MALE % FEMALE %	1165 100.00 948 81.37 217 18.62	666 57.16 519 44.54 147 12.61	64 5.49 42 3.60 22 1.88	375 32.18 345 29.61 30 2.57	39 3.34 26 2.23 13 1.11	5 .42 .00 5 .42	16 1.37 16 1.37 .00	499 42.83 429 36.82 70 6.00
717 FABRICATING MACHINE OPERATORS, N.E.C.	TOTAL MALE FEMALE %	3025 100.00 2436 80.52 589 19.47	1489 49.22 1198 39.60 291 9.61	274 9.05 212 7.00 62 2.04	1162 38.41 965 31.90 197 6.51	67 2.21 39 1.28 28 .92	33 1.09 22 .72 11 .36	.00 .00 .00	1536 50.77 1238 40.92 298 9.85
_METAL & PLASTIC PROCESSING MACHINE OPERATORS 719 MOLDING & CASTING MACHINE OPERATORS	TOTAL MALE FEMALE 2	10722 100.00 8428 78.60 2294 21.39	4925 45.93 3918 36.54 1007 9.39	702 6.54 521 4.85 181 1.68	4583 42.74 3632 33.87 951 8.86	394 3.67 293 2.73 101 .94	79 -73 40 -37 39 -36	39 .36 .24 .22 15 .13	5797 54.06 4510 42.06 1287 12.00

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OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
723 METAL PLATING MACHINE OPERATORS	TOTAL MALE FEMALE	6355 100.00 5486 86.32 869 13.67	2516 39.59 2017 31.73 499 7.85	495 7.78 419 6.59 76	3041 47.85 2773 43.63 268	228 3.58 209 3.28 19	54 - 84 47 - 73 - 7	21 .33 21 .33	3839 60.40 3469 54.58 370
724 HEAT TREATING EQUIPMENT OPERATORS	TOTAL MALE FEMALE	13.87 1372 100.00 1320 96.20 52 3.79	7.85 757 55.17 705 51.38 52 3.79	1.19 174 12.68 174 12.68	4.21 384 27.98 384 27.98	.29 30 2.18 30 2.18	.11 14 1.02 14 1.02	.00 13 .94 13 .94	5.82 615 44.82 615 44.82
725 MISC METAL & PLASTIC PROCESSING MACHIN		1696 100.00 1501 88.50 195 11.49	458 27.00 405 23.87 53 3.12	.00 310 18.27 259 15.27 51 3.00	.00 838 49.41 768 45.28 70 4.12	.00 60 3.53 39 2.29 21 1.23	.00 24 1.41 24 1.41	.00 6 .35 6 .35 .00	.00 1238 72.99 1096 64.62 142
WOODWORKING MACHINE OPERATORS 726 WOOD LATHE, ROUTING & PLANING MACHINE	TOTAL % MALE % FEMALE %	818 100.00 793 96.94 25 3.05	535 65.40 519 63.44 16 1.95	31 3.78 31 3.78 .00	215 26.28 206 25.18 9 1.10	23 2.81 23 2.81 .00	14 1.71 14 1.71	.00 .00 .00	8.37 283 34.59 274 33.49 1.10
727 SEWING MACHINE OPERATORS	TOTAL MALE FEMALE %	7372 100.00 6833 92.68 539 7.31	4364 59.19 4057 55.03 307 4.16	199 2.69 191 2.59 8 .10	2494 33.83 2317 31.42 177 2.40	173 2.34 140 1.89 33 .44	117 1.58 112 1.51 5 .06	25 .33 16 .21 9 .12	3008 40.80 2776 37.65 232 3.14
728 SHAPING & JOINING MACHINE OPERATORS	TOTAL % MALE % FEMALE %	474 100.00 317 66.87 157 33.12	207 43.67 173 36.49 34 7.17	12 2.53 6 1.26 1.26	199 41.98 114 24.05 85 17.93	5611.81245.06326.75	.00 .00 .00	.00 .00 .00	267 56.32 144 30.37 123 25.94

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CALIFORNIA	CALIFORNIA 1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX								71
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. Not HISPANIC	NATIVE AMERICAN NOT HISPANIC	OTHER RACES Not Hispanic	TOTAL Minority
729 NAILING & TACKING MACHINE OPERATORS	TOTAL % MALE % FEMALE %		97 29.39 82 24.84 15 4.54	7 2.12 7 2.12 .00	204 61.81 152 46.06 52 15.75	.00 .00 .00	16 4.84 16 4.84 .00	6 1.81 6 1.81	233 70.60 181 54.84 52 15.75
733 MISC WOODWORKING MACHINE OPERATORS	TOTAL MALE FEMALE %	3001 100.00 2656 88.50 345 11.49	2040 67.97 1831 61.01 209 6.96	175 5.83 168 5.59 7 .23	689 22.95 582 19.39 107 3.56	66 2.19 50 1.66 16 .53	23 .76 17 .56 6	8 .26 8 .26 .00	961 32.02 825 27.49 136 4.53
PRINTING MACHINE OPERATORS 734 PRINTING MACHINE OPERATORS	TOTAL MALE FEMALE %	30964 100.00 26003 83.97 4961 16.02	20632 66.63 17303 55.88 3329 10.75	2043 6.59 1718 5.54 325 1.04	6517 21.04 5470 17.66 1047 3.38	1449 4.67 1264 4.08 185 .59	236 .76 192 .62 .44 .14	87 .28 56 .18 31 .10	10332 33.36 8700 28.09 1632 5.27
735 PHOTOENGRAVERS & LITHOGRAPHERS	TOTAL MALE FEMALE %	2890 100.00 2398 82.97 492 17.02	2268 78.47 1871 64.74 397 13.73	75 2.59 60 2.07 15 .51	396 13.70 345 11.93 51 1.76	130 4,49 101 3,49 29 1,00	15 .51 15 .51	6 .20 6 .20	622 21.52 527 18.23 95 3.28
736 TYPESETTERS & COMPOSITORS	TOTAL MALE FEMALE %	7350 100.00 3179 43.25 4171 56.74	6027 82.00 2494 33.93 3533 48.06	270 3.67 153 2.08 117 1.59	696 9.46 387 5.26 309 4.20	262 3.56 113 1.53 149 2.02	62 .84 32 .43 30 .40	33 - 44 - 00 33 - 44	1323 18.00 685 9.31 638 8.68
737 MISC PRINTING MACHINE OPERATORS	TOTAL Male Female %	$\begin{array}{r} 3917 \\ 100.00 \\ 1817 \\ 46.38 \\ 2100 \\ 53.61 \end{array}$	2597 66.30 1239 31.63 1358 34.66	227 5.79 141 3.59 86 2.19	890 22.72 344 8.78 546 13.93	149 3.80 70 1.78 79 2.01	49 1.25 23 .58 26 .66	.12 .00 .12	1320 33.69 578 14.75 742 18.94

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CALIFORNIA	1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories By Race/Hispanic origin and sex								72
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
TEXTILE, APPAREL & FURNISHINGS MACHINE OPERATI	ORS								
	TOTAL X MALE	739 100.00 206	233 31.52 69	82 11.09 29	263 35.58 108	154 20.83	7 .94	.00	506 68.47 137
FI	MALE	27.87 533	9.33 164	3.92 53	14.61 155	.00 154	.00	.00	18.53 369
	%	72.12	22.19	7.17	20.97	20.83	. 94	.00	49.93
739 KNITTING, LOOPING, TAPING & WEAVING MA	TOTAL % Male	959 100.00 235	389 40.56 49	8 .83 8	400 41.71	156 16.26	6 .62	.00	570 59.43
· FI	× EMALE	24.50 724	5.10 340	.83	173 18.03 227	5 .52 151	.00	.00	186 19.39 384
	%	75.49	35.45	.00	23.67	15.74	.62	.00	40.04
743 TEXTILE CUTTING MACHINE OPERATORS	TOTAL % MALE	500 100.00 326	121 24.20 89	17 3.40	317 63.40 218	37 7.40 11	8 1.60 8	.00	379 75.80
F	EMALE	65.20 174 34.80	17.80 32 6.40	.00 17 3.40	43.60 99 19.80	2.20 26 5.20	1.60 .00	.00	237 47.40 142
	-					5.20	.00	.00	28.40
744 TEXTILE SEWING MACHINE OPERATORS	TOTAL % MALE	67336 100.00 8900	9453 14.03 1041	2275 3.37 266	41068 60.98	14138 20.99	170	232	57883 85.96
F	EMALE	13.21 58436	1.54	200 .39 2009	6839 10.15 34229	660 .98 13478	32 .04 138	62 .09 170	7859 11.67 50024
	%	86.78	12.49	2.98	50.83	20.01	.20	.25	74.29
745 SHOE MACHINE OPERATORS	TOTAL % MALE	1443 100.00 804	231 16.00	19 1.31	1154 79.97	33 2.28	.00	6 .41	1212 83.99
F	EMALE	55.71 639	149 10.32 82	5 •34 14	650 45.04 504	.00 33	.00	.00	655 45.39 557
	%	44.28	5.68	. 97	34.92	2.28	.00	.41	38.60
747 PRESSING MACHINE OPERATORS	TOTAL % MALE	9641 100.00 2908	2366 24.54 636	1458 15.12 490	4905 50.87 1437	850 8.81 333	48 - 49 - 6	14 .14 6	7275 75.45 2272
F	Z EMALE X	30.16 6733 69.83	6.59 1730 17.94	5.08 968 10.04	14.90 3468 35.97	3.45 517 5.36	.06 42 .43	.06 8 .08	23.56 5003 51.89

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CIVILIAN LABOR FORCE

OCCUPAT	·	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
748 LAUNDERING & DRY CLEAN	ING MACHINE OPER	TOTAL X MALE X	18359 100.00 8707 47.42	8608 46.88 4930 26.85	1970 10.73 913 4.97	6251 34.04 2257 12.29	1305 7.10 504 2.74	207 1.12 103	18 .09	9751 53.11 3777
		FEMALE %	9652 52.57	3678 20.03	1057 5.75	3994 21.75	801 4.36	.56 104 .56	.00 18 .09	20.57 5974 32.53
749 MISC TEXTILE MACHINE O		TOTAL % MALE % FEMALE %	3876 100.00 2474 63.82 1402 36.17	1274 32.86 810 20.89 464 11.97	188 4.85 103 2.65 85 2.19	2242 57.84 1462 37.71 780 20.12	129 3.32 74 1.90 55 1.41	23 59 8 20 15 38	20 .51 17 .43 .3 .07	2602 67.13 1664 42.93 938 24.20
MACHINE OPERATORS, ASSORTED 753 CEMENTING & GLUING MAC	HINE OPERATORS	TOTAL X MALE FEMALE X	2827 100.00 1809 63.99 1018 36.00	1401 49.55 941 33.28 460 16.27	257 9.09 145 5.12 112 3.96	$ \begin{array}{r} 1050 \\ 37.14 \\ 664 \\ 23.48 \\ 386 \\ 13.65 \end{array} $	99 3.50 52 1.83 47 1.66	13 .45 .00 13 .45	7 .24 7 .24 .00	1426 50.44 868 30.70 558 19.73
754 PACKAGING & FILLING MA		TOTAL MALE FEMALE %	18191 100.00 7583 41.68 10608 58.31	7393 40.64 3219 17.69 4174 22.94	1192 6.55 663 3.64 529 2.90	8198 45.06 3382 18.59 4816 26.47	1195 6.56 283 1.55 912 5.01	196 1.07 36 .19 160 .87	17 .09 .00 17 .09	10798 59.35 4364 23.98 6434 35.36
755 EXTRUDING & FORMING MA		TOTAL X MALE X FEMALE X	1658 100.00 1409 84.98 249 15.01	946 57.05 788 47.52 158 9.52	80 4.82 76 4.58 4 .24	559 33.71 492 29.67 67 4.04	38 2.29 26 1.56 12 .72	27 1.62 19 1.14 8 .48	8 .48 .48 .48 .48	712 42.94 621 37.45 91 5.48
756 MIXING & BLENDING MACH		TOTAL % MALE % FEMALE %	8152 100.00 7152 87.73 1000 12.26	4108 50.39 3583 43.95 525 6.44	810 9.93 740 9.07 70 .85	2706 33.19 2398 29.41 308 3.77	429 5.26 339 4.15 90 1.10	71 .87 64 .78 7 .08	28 .34 .34 .34 .00	4044 49.60 3569 43.78 475 5.82

1980 CENSUS/EED SPECIAL FILE Detailed occupational categories by Race/Hispanic origin and sex

Sector States

CIVILIAN LABOR FORCE

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OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
757 SEPARATING, FILTERING & CLARIFYING MAC	TOTAL X MALE FEMALE X	5147 100.00 4518 87.77 629 12.22	3298 64.07 2974 57.78 324 6.29	447 8.68 377 7.32 70 1.36	1223 23.76 1020 19.81 203 3.94	108 2.09 85 1.65 23 .44	57 1.10 48 .93 9 .17	14 .27 14 .27 .00	1849 35.92 1544 29.99 305 5.92
758 COMPRESSING & COMPACTING MACHINE OPERA	TOTAL MALE FEMALE	1466 100.00 970 66.16 496 33.83	667 45.49 446 30.42 221 15.07	126 8.59 88 6.00 38 2.59	577 39.35 399 27.21 178 12.14	48 3.27 33 2.25 15 1.02	29 1.97 4 .27 25 1.70	19 1.29 .00 19 1.29	799 54.50 524 35.74 275 18.75
759 PAINTING & PAINT SPRAYING MACHINE OPER	TOTAL % Male % Female %	19842 100.00 17406 87.72 2436 12.27	8734 44.01 7634 38.47 1100 5.54	1137 5.73 976 4.91 161 .81	9210 46.41 8173 41.19 1037 5.22	560 2.82 454 2.28 106 .53	149 .75 127 .64 22 .11	52 .26 42 .21 10 .05	11108 55.98 9772 49.24 1336 6.73
763 ROASTING, BAKING MACHINE OPERATORS, FO	TOTAL % MALE % FEMALE %	576 100.00 493 85.59 83 14.40	348 60.41 286 49.65 62 10.76	41 7.11 41 7.11 .00	139 24.13 125 21.70 14 2.43	34 5.90 34 5.90 .00	$ \begin{array}{r} & 14 \\ 2.43 \\ 7 \\ 1.21 \\ 7 \\ 1.21 \end{array} $.00 .00 .00	228 39.58 207 35.93 21 3.64
764 WASHING, CLEANING, PICKLING MACHINE OP	TOTAL % MALE % FEMALE %	572 100.00 379 66.25 193 33.74	273 47.72 188 32.86 85 14.86	25 4.37 18 3.14 7 1.22	219 38.28 156 27.27 63 11.01	42 7.34 17 2.97 25 4.37	13 2.27 .00 13 2.27	.00 .00 .00	$\begin{array}{r} 299\\ 52.27\\ 191\\ 33.39\\ 108\\ 18.88\end{array}$
765 FOLDING MACHINE OPERATORS	TOTAL % MALE % FEMALE %	1997 100.00 1170 58.58 827 41.41	779 39.00 452 22.63 327 16.37	141 7.06 105 5.25 36 1.80	947 47.42 547 27.39 400 20.03	104 5.20 61 3.05 43 2.15	21 1.05 5 .25 16 .80	5 .25 .00 5 .25	1218 60.99 718 35.95 500 25.03

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

CIVILIAN LABOR FORCE

DCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not HISPANIC	TOTAL Minority
766 FURNACE, KILN, OVEN OPERATORS EXCEPT F	TOTAL % MALE % FEMALE %	7832 100.00 7221 92.19 611 7.80	4883 62.34 4508 57.55 375 4.78	500 6.38 470 6.00 30 .38	2135 27.25 1991 25.42 144 1.83	184 2.34 148 1.88 36 .45	96 1.22 75 .95 21 .26	34 .43 29 .37 5 .06	2949 37.65 2713 34.63 236 3.01
768 CRUSHING & GRINDING MACHINE OPERATORS	TOTAL % MALE % FEMALE %	2990 100.00 2699 90.26 291 9.73	1345 44.98 1239 41.43 106 3.54	263 8.79 243 8.12 20 .66	1236 41.33 1087 36.35 149 4.98	112 3.74 96 3.21 16 .53	27 .90 27 .90 .00	7 .23 7 .23 .00	1645 55.01 1460 48.82 185 6.18
769 SLICING & CUTTING MACHINE OPERATORS	TOTAL % MALE % FEMALE %	18351 100.00 13341 72.69 5010 27.30	7247 39.49 5529 30.12 1718 9.36	1044 5.68 812 4.42 232 1.26	9188 50.06 6477 35.29 2711 14.77	731 3.98 416 2.26 315 1.71	103 .56 88 .47 15 .08	38 .20 19 .10 19 .10	11104 60.50 7812 42.56 3292 17.93
773 MOTION PICTURE PROJECTIONISTS	TOTAL % MALE % FEMALE %	1723 100.00 1561 90.59 162 9.40	1445 83.86 1339 77.71 106 6.15	36 2.08 36 2.08 .00	153 8.87 116 6.73 37 2.14	61 3.54 42 2.43 19 1.10	5 .29 5 .29 .00	23 1.33 23 1.33	278 16.13 222 12.88 56 3.25
774 PHOTOGRAPHIC PROCESS MACHINE OPERATORS	TOTAL % MALE % FEMALE %	14901 100.00 7917 53.13 6984 46.86	10597 71.11 5584 37.47 5013 33.64	937 6.28 599 4.01 338 2.26	2294 15.39 1089 7.30 1205 8.08	892 5.98 588 3.94 304 2.04	143 .95 32 .21 111 .74	38 .25 25 .16 13 .08	4304 28.88 2333 15.65 1971 13.22
_MISC & NOT SPECIFIED MACHINE OPERATORS							•••		19.22
777 MISC & NOT SPCEIFIED MACHINE OPERATORS	TOTAL X MALE FEMALE X	64952 100.00 44775 68.93 20177 31.06	27476 42.30 18708 28.80 8768 13.49	4682 7.20 3241 4.98 1441 2.21	28482 43.85 20013 30.81 8469 13.03	3518 5.41 2209 3.40 1309 2.01	529 .81 408 .62 121 .18	265 .40 196 .30 69 .10	37476 57.69 26067 40.13 11409 17.56

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CALIFORNIA	DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX								76
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE AMERICAN NOT HISPANIC	OTHER RACES NOT HISPANIC	TOTAL Minority
779 MACHINE OPERATORS, NOT SPECIFIED	TOTAL MALE FEMALE X	102481 100.00 70869 69.15 31612 30.84	37935 37.01 27423 26.75 10512 10.25	6985 6.81 5095 4.97 1890 1.84	51559 50.31 34517 33.68 17042 16.62	4977 4.85 3145 3.06 1832 1.78	712 .69 457 .44 255 .24	313 .30 232 .22 81 .07	64546 62.98 43446 42.39 21100 20.58
INDUSTRY: MANUFACTURING INDUSTRIES: 780 NONDURABLE GOODS	TOTAL X MALE FEMALE X	51392 100.00 32175 62.60 19217 37.39	17987 34.99 11729 22.82 6258 12.17	3520 6.84 2419 4.70 1101 2.14	26969 52.47 16278 31.67 10691 20.80	2383 4.63 1399 2.72 984 1.91	408 .79 257 .50 151 .29	125 .24 93 .18 .32 .06	33405 65.00 20446 39.78 12959 25.21
781 DURABLE GOODS	TOTAL X MALE FEMALE X	88188 100.00 63000 71.43 25188 28.56	32703 37.08 23481 26.62 9222 10.45	6046 6.85 4388 4.97 1658 1.88	43576 49.41 31295 35.48 12281 13.92	4980 5.64 3234 3.66 1746 1.97	552 .62 373 .42 179 .20	331 .37 229 .25 102 .11	55485 62.91 39519 44.81 15966 18.10
782 NONMANUFACTURING INDUSTRIES	TOTAL MALE FEMALE %	27853 100.00 20469 73.48 7384 26.51	14721 52.85 10921 39.20 3800 13.64	2101 7.54 1529 5.48 572 2.05	9496 34.09 6957 24.97 2539 9.11	1132 4.06 721 2.58 411 1.47	281 1.00 235 .84 46 .16	122 .43 106 .38 16 .05	13132 47.14 9548 34.27 3584 12.86
FABRICATORS, ASSEMBLERS & HAND WORKING O 783 WELDERS & CUTTERS	TOTAL % MALE	60346 100.00 57161 94.72 3185 5.27	32523 53.89 31108 51.54 1415 2.34	3841 6,36 3553 5,88 288 ,47	21186 35.10 19899 32.97 1287 2.13	1780 2.94 1617 2.67 163 .27	863 1.43 843 1.39 20 .03	153 .25 141 .23 12 	27823 46.10 26053 43.17 1770 2.93
784 SOLDERERS & BLAZERS	TOTAL X MALE X FEMALE X	4375 100.00 1368 31.26 3007 68.73	1843 42.12 495 11.31 1348 30.81	213 4.86 22 .50 191 4.36	2006 45.85 792 18.10 1214 27.74	275 6.28 59 1.34 216 4.93	26 59 .00 26 .59	12 .27 .00 12 .27	2532 57.87 873 19.95 1659 37.92

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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CIVILIAN LABOR FORCE

OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL MINORITY
785 ASSEMBLERS	TOTAL X MALE X FEMALE X	170609 100.00 88082 51.62 82527 48.37	69425 40.69 37164 21.78 32261 18.90	14533 8.51 7516 4.40 7017 4.11	70454 41.29 37288 21.85 33166 19.43	14323 8.39 5236 3.06 9087 5.32	1280 .75 561 .32 719 .42	594 .34 317 .18 277 .16	101184 59.30 50918 29.84 50266 29.46
786 HAND CUTTING & TRIMMING OCCUPATIONS	TOTAL X MALE X FEMALE X	1176 100.00 679 57.73 497 42.26	409 34.77 304 25.85 105 8.92	59 5.01 11 .93 48 4.08	542 46.08 306 26.02 236 20.06	160 13.60 52 4.42 108 9.18	6 .51 .51 .51	.00 .00 .00	767 65.22 375 31.88 392 33.33
787 HAND MOLDING, CASTING & FORMING OCCUP	N TOTAL MALE FEMALE X	2037 100.00 1374 67.45 663 32.54	1150 56.45 720 35.34 430 21.10	81 3.97 73 3.58 8 .39	743 36.47 526 25.82 217 10.65	56 2.74 48 2.35 8 .39	7 .34 7 .34 .00	.00 .00 .00	$\begin{array}{r} 887\\ 43.54\\ 654\\ 32.10\\ 233\\ 11.43\end{array}$
789 HAND PAINTING, COATING & DECORATING O	C TOTAL MALE FEMALE X	4583 100.00 3539 77.22 1044 22.77	2732 59.61 2081 45.40 651 14.20	231 5.04 183 3.99 48 1.04	1444 31.50 1141 24.89 303 6.61	129 2.81 107 2.33 22 .48	42 .91 27 .58 .15 .32	5 .10 .00 5 .10	1851 40.38 1458 31.81 393 8.57
793 HAND ENGRAVING & PRINTING OCCUPATIONS	TOTAL % Male % Female %	152 100.00 94 61.84 58 38.15	124 81.57 80 52.63 44 28.94	.00 .00 .00	28 18.42 14 9.21 14 9.21	.00 .00 .00	.00 .00 .00	.00 .00 .00	28 18.42 14 9.21 14 9.21
_ 794 HAND GRINDING & POLISHING OCCUPATIONS	TOTAL MALE FEMALE %	$ \begin{array}{r} 310\\ 100.00\\ 222\\ 71.61\\ 88\\ 28.38 \end{array} $	102 32.90 67 21.61 35 11.29	20 6.45 20 6.45 .00	156 50.32 103 33.22 53 17.09	25 8.06 25 8.06 .00	7 2.25 7 2.25 .00	.00 .00 .00	208 67.09 155 50.00 53 17.09

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					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK NOT HISPANIC		ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispahic	OTHER RACES Not Hispanic	TOTAL Minority
795 MISC HAND WORKING OCCUPATIONS	TOTAL X MALE X FEMALE X	2875 100.00 1687 58.67 1188 41.32	1732 60.24 1058 36.80 674 23.44	148 5.14 84 2.92 64 2.22	837 29.11 458 15.93 379 13.18	109 3.79 50 1.73 59 2.05	32 1.11 26 .90 6 .20	17 .59 11 .38 6 .20	1143 39.75 629 21.87 514 17.87
PRODUCTION INSPECTORS, TESTERS, SAMPLERS & 796 PRODUCTION INSPECTORS, CHECKERS & EX/		57731 100.00 26757 46.34 30974 53.65	32964 57.09 17113 29.64 15851 27.45	4635 8.02 1999 3.46 2636 4.56	15379 26.63 5850 10.13 9529 16.50	4075 7.05 1472 2.54 2603 4.50	547 .94 272 .47 275 .47	131 .22 51 .08 80 .13	24767 42.90 9644 16.70 15123 26.19
797 PRODUCTION TESTERS	TOTAL % MALE % FEMALE %	6392 100.00 4340 67.89 2052 32.10	3882 60.73 2831 44.28 1051 16.44	434 6.78 286 4.47 148 2.31	1244 19.46 673 10.52 571 8.93	780 12.20 521 8.15 259 4.05	47 .73 24 .37 23 .35	5 .07 .07 .07	2510 39.26 1509 23.60 1001 15.66
798 PRODUCTION SAMPLERS & WEIGHERS	TOTAL % MALE % FEMALE %	738 100.00 355 48.10 383 51.89	223 30.21 128 17.34 95 12.87	23 3.11 23 3.11 .00	407 55.14 179 24.25 228 30.89	85 11.51 25 3.38 60 8.13	.00 .00 .00	.00 .00 .00	515 69.78 227 30.75 288 39.02
799 GRADERS & SORTERS EXCEPT AGRICULTURA	L TOTAL % Male % Female %	21860 100.00 5434 24.85 16426 75.14	8018 36.67 2494 11.40 5524 25.26	758 3.46 293 1.34 465 2.12	11382 52.06 2357 10.78 9025 41.28	1435 6.56 180 .82 1255 5.74	222 1.01 105 .48 117 .53	45 .20 5 .02 40 .18	13842 63.32 2940 13.44 10902 49.87
TRANSPORTATION & MATERIAL MOVING OCCUPATION MOTOR VEHICLE OPERATORS	DNS								
803 SUPERVISORS, MOTOR VEHICLE OPERATORS	TOTAL MALE FEMALE %	3028 100.00 2767 91.38 261 8.61	2513 82.99 2272 75.03 241 7.95	161 5.31 161 5.31	276 9.11 271 8.94 5 .16	62 2.04 47 1.55 15 .49	16 .52 16 .52 .00	.00 .00 .00	515 17.00 495 16.34 20 .66

1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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CIVILIAN LABOR FORCE

	DCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not HISPANIC	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority
804 TRUCK	DRIVERS, HEAVY	TOTAL % MALE % FEMALE %	162825 100.00 158686 97.45 4139 2.54	112781 69.26 109563 67.28 3218 1.97	13140 8.07 12881 7.91 259 .15	32477 19.94 31974 19.63 503 .30	1843 1.13 1796 1.10 47 .02	2260 1.38 2154 1.32 106 .06	324 .19 318 .19 6 .00	50044 30.73 49123 30.16 921 .56
805 TRUCK	DRIVERS, LIGHT	TOTAL % MALE % FEMALE %	61974 100.00 56150 90.60 5824 9.39	43382 70.00 38586 62.26 4796 7.73	3960 6.38 3690 5.95 270 .43	12240 19.75 11663 18.81 577 .93	1756 2.83 1691 2.72 65 .10	491 .79 411 .66 80 .12	145 .23 109 .17 .36 .05	18592 29.99 17564 28.34 1028 1.65
806 DRIVE	R-SALES WORKERS	TOTAL MALE FEMALE %	17236 100.00 15937 92.46 1299 7.53	13775 79.91 12713 73.75 1062 6.16	679 3.93 617 3.57 62 .35	2337 13.55 2208 12.81 129 .74	317 1.83 305 1.76 12 .06	104 .60 70 .40 34 .19	24 .13 24 .13 .00	3461 20.08 3224 18.70 237 1.37
808 BUS D	RIVERS	TOTAL X MALE X FEMALE X	35477 100.00 22133 62.38 13344 37.61	21324 60.10 12259 34.55 9065 25.55	8686 24.48 6274 17.68 2412 6.79	4221 11.89 2757 7.77 1464 4.12	817 2.30 668 1.88 149 .41	363 1.02 121 .34 242 .68	66 .18 54 .15 12 .03	14153 39.89 9874 27.83 4279 12.06
809 TAXIC	AB DRIVERS & CHAUFFEURS	TOTAL % Male % Female %	19576 100.00 16901 86.33 2675 13.66	12827 65.52 10705 54.68 2122 10.83	2409 12.30 2175 11.11 234 1.19	3561 18.19 3326 16.99 235 1.20	560 2.86 541 2.76 19 .09	173 .88 108 .55 65 .33	46 .23 46 .23 .00	6749 34.47 6196 31.65 553 ~ 2.82
813 PARKI	NG LOT ATTENDANTS	TOTAL % MALE % FEMALE %	6196 100.00 5687 91.78 509 8.21	2759 44.52 2450 39.54 309 4.98	952 15.36 899 14.50 53 .85	1972 31.82 1838 29.66 134 2.16	438 7.06 425 6.85 13 .20	35 .56 35 .56 .00	40 -64 40 -64 -00	3437 55.47 3237 52.24 200 3.22

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CALIFORNIA	DETAILED O	US/EED SPEC CCUPATIONAL SPANIC ORIC	CATEGORIE	S			PAGE	80
				CIVILIAN	LABOR FORC	E		
OCCUPATION S	EX TOTAL		BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE AMERICAN NOT HISPANIC	OTHER RACES NOT HISPANIC	TOTAL Minority
M	TAL 523 % 100.00 ALE 516 % 98.66 ALE 7 % 1.33	52.77 269 51.43 7	94 17.97 94 17.97 .00	137 26.19 137 26.19 .00	16 3.05 16 3.05 .00	.00 .00 .00	.00 .00 .00	247 47.22 247 47.22
TRANSPORTATION OCCUPATIONS, EXCEPT MOTOR VEHICL	ES							
M	TAL 1887 % 100.00 ALE 1827 % 96.82 ALE 60 % 3.17		116 6.14 116 6.14 .00	74 3.92 74 3.92 .00	19 1.00 .52 9 .47	32 1.69 27 1.43 5 .26	.00 .00 .00	241 12.77 227 12.02 14 .74
м	TAL 3607 % 100.00 IALE 3456 % 95.81 IALE 151 % 4.18		360 9.98 339 9.39 21 .58	307 8.51 279 7.73 28 .77	37 1.02 37 1.02 .00	36 .99 36 .99	.00 .00 .00	740 20.51 691 19.15 49 1.35
7	TAL 4386 % 100.00 IALE 4319 % 98.47 IALE 67 % 1.52	79.25 3424 78.06 52	361 8.23 346 7.88 15 .34	504 11.49 504 11.49 .00	33 -75 33 -75 .00	2 .04 2 .04 .04	10 .22 10 .22 .00	910 20.74 895 20.40 15 .34
M	TAL 397 % 100.00 IALE 332 % 96.22 IALE 15 % 3.77	64.98 243 61.20 15	53 13.35 53 13.35 .00	59 14.86 59 14.86 .00	3.77	12 3.02 12 3.02	.00 .00 .00	139 35.01 139 35.01 .00
יז	DTAL 2477 % 100.00 MALE 2433 % 98.22 MALE 44 % 1.77	89.05 2162 87.28 44	35 1.41 35 1.41 .00	152 6.13 152 6.13 .00	2.54 63	13 52 13 52 .00	8 .32 .32 .32 .00	271 10.94 271 10.94 .00

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		CIVILIAN LABOR FORCE								
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority	
829 SAILORS & DECKHANDS	TOTAL % Male % Female %	3072 100.00 3013 98.07 59 1.92	2228 72.52 2178 70.89 50 1.62	281 9.14 281 9.14 .00	271 8.82 262 8.52 9 .29	271 8.82 271 8.82 .00	21 .68 21 .68 .00	.00 .00 .00	844 27.47 835 27.18 9 .29	
833 MARINE ENGINEERS	TOTAL % MALE % FEMALE %	354 100.00 348 98.30 6 1.69	255 72.03 255 72.03 .00	8 2.25 2.25 .00	60 16.94 54 15.25 6 1.69	31 8.75 31 8.75 .00	.00 .00 .00	.00 .00 .00	99 27.96 93 26.27 6 1.69	
834 BRIDGE, LOCK & LIGHTHOUSE TENDERS	TOTAL % MALE % FEMALE %	218 100.00 212 97.24 6 2.75	193 88.53 187 85.77 2.75	.00 .00 .00	19 8.71 19 8.71 .00	.00 .00 .00	2.75 2.75 2.75 .00	.00 .00 .00	25 11.46 25 11.46 .00	
MATERIAL MOVING EQUIPMENT OPERATORS 843 SUPERVISORS, MATERIAL MOVING EQUIPMEN	T TOTAL MALE FEMALE X	3252 100.00 3106 95.51 146 4.48	2435 74.87 2300 70.72 135 4.15	253 7.77 253 7.77 .00	490 15.06 485 14.91 5 .15	54 1.66 48 1.47 6 .18	20 -61 20 .61	.00 .00 .00	817 25.12 806 24.78 11 .33	
844 OPERATING ENGINEERS	TOTAL X Male X Female X	19920 100.00 19535 98.06 385 1.93	15280 76.70 15048 75.54 232 1.16	857 4.30 818 4.10 39 .19	3145 15.78 3074 15.43 71 .35	.97 175 .87	426 2.13 402 2.01 24 .12	18 .09 18 .09 .00	4640 23.29 4487 22.52 153 .76	
845 LONGSHORE EQUIPMENT OPERATORS	TOTAL MALE X FEMALE X	904 100.00 887 98.11 17 1.88	441 48.78 424 46.90 17 1.88	220 24.33 220 24.33 .00	201 22.23 201 22.23 .00	2.43 22 2.43	20 2.21 20 2.21 .00	.00 .00 .00	463 51.21 463 51.21 .00	

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CALIFORNIA	1980 CENSU DETAILED OC BY RACE/HIS	CUPATIONAL	CATEGORIE	5			PAGE	82
				CIVILIAN	LABOR FORC	E		
OCCUPATION SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority
MAL FEMAL	4 100.00 E 2600 % 98.59	2163 82.02 2126 80.62 37 1.40	102 3.86 102 3.86 .00	273 10.35 273 10.35 .00	28 1.06 28 1.06 .00	59 2.23 59 2.23 .00	12 .45 12 .45 .00	474 17.97 474 17.97 .00
MAL FEMAL	x 100.00 E 5884 x 97.98	3819 63.59 3754 62.51 65 1.08	636 10.59 627 10.44 9 .14	1343 22.36 1300 21.64 43 .71	87 1.44 83 1.38 4 .06	96 1.59 96 1.59 .00	24 .39 24 .39 .00	2186 36.40 2130 35.47 56 .93
MAL FEMAL	X 100.00 E 5247 X 97.50	4602 85,52 4508 83,77 94 1,74	75 1.39 75 1.39 .00	603 11.20 563 10.46 40 .74	24 -44 -24 -44 -00	77 1.43 77 1.43 .00	.00 .00 .00	779 14.47 739 13.73 40 .74
MAL FEMAL	100.00 E 2536 % 98.10	2139 82.74 2095 81.04 44 1.70	42 1.62 37 1.43 5 .19	331 12.80 331 12.80 .00	5 .19 5 .19 .00	53 2.05 53 2.05 .00	15 .58 15 .58 .00	446 17.25 441 17.05 5 .19
MAL FEMAL	% 100.00 E 41747 % 95.49	20977 47.98 19881 45.47 1096 2.50	3483 7.96 3349 7.66 134 .30	17508 40.04 16840 38.52 668 1.52	956 2.18 923 2.11 33 .07	716 1.63 677 1.54 39 .08	77 .17 77 .17	22740 52.01 21866 50.01 874 1.99
MAL	% 100.00 E 9960 % 82.39	7179 59.38 6106 50.51 1073 8.87	953 7.88 792 6.55 161 1.33	3340 27.63 2617 21.64 723 5.98	440 3.63 290 2.39 150 1.24	157 1.29 136 1.12 21 .17	19 .15 .19 .15 .00	4909 40.61 3854 31.88 1055 8.72

1980 CENSUS/EEO SPECIAL FILE

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CALIFORNIA		PAGE	83						
					CIVILIAN	LABOR FORC	E		
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE AMERICAN NOT HISPANIC	OTHER RACES NOT HISPANIC	TOTAL Minority
HANDLERS, EQUIPMENT CLEANERS, HELPERS 863 SUPERVISORS, HANDLERS, EQUIPMENT	& LABORERS CLEAN TOTAL MALE % FEMALE %	420 100.00 402 95.71 18 4.28	287 68,33 274 65.23 13 3.09	51 12.14 51 12.14 .00	35 8.33 30 7.14 5 1.19	37 8.80 37 8.80 .00	5 1.19 5 1.19 .00	5 1.19 5 1.19 .00	13331.6612830.4751.19
864 HELPERS, MECHANICS & REPAIRERS	TOTAL % Male % FEMALE %	2870 100.00 2761 96.20 109 3.79	1554 54.14 1508 52.54 46 1.60	194 6.75 188 6.55 6 .20	961 33.48 909 31.67 52 1.81	111 3.86 106 3.69 5 .17	24 .83 24 .83 .00	26 90 26 90	1316 45.85 1253 43.65 63 2.19
HELPERS, CONSTRUCTION & EXTRACTIVE OCC 865 HELPERS, CONSTRUCTION TRADES	UPATIONS TOTAL MALE % FEMALE %	8531 100.00 8216 96.30 315 3.69	5022 58.86 4791 56.15 231 2.70	540 6.32 499 5.84 41 .48	2717 31.84 2685 31.47 32 .37	203 2.37 203 2.37 .00	38 44 33 38 5 05	11 .12 5 .05 6 .07	3509 41.13 3425 40.14 84 .98
866 HELPERS, SURVEYOR	TOTAL % MALE % FEMALE %	547 100.00 519 94.88 28 5.11	467 85.37 444 81.17 23 4.20	27 4.93 22 4.02 5 .91	32 5.85 32 5.85 .00	13 2.37 13 2.37 .00	8 1.46 1.46 .00	.00 .00 .00	80 14.62 75 13.71 5 .91
867 HELPERS, EXTRACTIVE OCCUPATIONS	TOTAL % Male % Female %	$\begin{array}{r} 617\\ 100.00\\ 543\\ 88.00\\ 74\\ 11.99\end{array}$	475 76.98 420 68.07 55 8.91	23 3.72 23 3.72 .00	100 16.20 81 13.12 19 3.07	5 -81 5 .81 .00	14 2.26 14 2.26 .00	.00 .00 .00	142 23.01 123 19.93 19 3.07
869 CONSTRUCTION LABORERS	TOTAL % MALE % FEMALE %	83023 100.00 80494 96.95 2529 3.04	45780 55.14 44176 53.20 1604 1.93	6194 7.46 6018 7.24 176 .21	29063 35.00 28406 34.21 657 .79	907 1.09 873 1.05 34 .04	950 1.14 892 1.07 58 .06	129 .15 129 .15 .00	37243 44.85 36318 43.74 925 1.11

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	CIVILIAN LABOR FORCE										
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. NOT HISPANIC	NATIVE American Not Hispanic	OTHER RACES NOT HISPANIC	TOTAL Minority		
873 PRODUCTION HELPERS	TOTAL X MALE FEMALE X	9653 100.00 8012 83.00 1641 16.99	4203 43.54 3493 36.18 710 7.35	739 7.65 644 6.67 95 .98	4102 42.49 3471 35.95 631 6.53	523 5.41 341 3.53 182 1.88	76 .78 60 .62 16 .16	10 .10 .3 .03 .7 .07	5450 56.45 4519 46.81 931 9.64		
FREIGHT, STOCK & MATERIAL HANDLERS 875 GARBAGE COLLECTORS	TOTAL MALE FEMALE X	5019 100.00 4907 97.76 112 2.23	2002 39.88 1950 38.85 52 1.03	1061 21.13 1034 20.60 27 .53	1810 36.06 1785 35.56 25 .49	100 1.99 95 1.89 5 .09	46 91 43 .85 3 .05	.00 .00 .00	3017 60.11 2957 58.91 60 1.19		
876 STEVEDORES	TOTAL % Male % Female %	2526 100.00 2428 96.12 98 3.87	1029 40.73 1007 39.86 22 .87	532 21.06 504 19.95 28 1.10	835 33.05 792 31.35 43 1.70	104 4.11 104 4.11 .00	19 .75 14 .55 5 .19	7 .27 7 .27 .00	1497 59.26 1421 56.25 76 3.00		
877 STOCK HANDLERS & BAGGERS	TOTAL MALE FEMALE %	76616 100.00 57411 74.93 19205 25.06	51340 67.00 37575 49.04 13765 17.96	5250 6.85 3984 5.19 1266 1.65	14193 18.52 11069 14.44 3124 4.07	5126 6.69 4251 5.54 875 1.14	505 .65 357 .46 148 .19	202 .26 175 .22 27 .03	25276 32.99 19836 25.89 5440 7.10		
878 MACHINE FEEDERS & OFFBEARERS	TOTAL MALE FEMALE %	5858 100.00 4143 70.72 1715 29.27	3050 52.06 2311 39.45 739 12.61	362 6.17 227 3.87 135 2.30	2134 36.42 1433 24.46 701 11.96	173 2.95 82 1.39 91 1.55	104 1.77 62 1.05 42 .71	35 .59 28 .47 7 .11	2808 47.93 1832 31.27 976 16.66		
- 883 FREIGHT, STOCK, & MATERIAL HANDLER	S, N TOTAL % Male % Female %	38828 100.00 36923 95.09 1905 4.90	23007 59.25 21964 56.56 1043 2.68	4202 10.82 3951 10.17 251 .64	10004 25.76 9485 24.42 519 1.33	2.53 59	480 1.23 447 1.15 33 .08	90 .23 90 .23 .00	15821 40.74 14959 38.52 862 2.22		

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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BY RACE/HISPANIC ORIGIN AND SEX											
	-	CIVILIAN LABOR FORCE									
OCCUPATION	SEX	TOTAL	WHITE Not Hispanic	BLACK Not Hispanic	HISPANIC All Races	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority		
885 GARAGE & SERVICE STATION RELATED OCCUP	TOTAL X MALE X FEMALE X	33610 100.00 31158 92.70 2452 7.29	23926 71.18 21946 65.29 1980 5.89	1948 5.79 1859 5.53 89 .26	5780 17.19 5528 16.44 252 .74	1580 4.70 1483 4.41 97 .28	300 .89 266 .79 34 .10	76 .22 76 .22 .00	9684 28.81 9212 27.40 472 1.40		
887 VEHICLE WASHERS & EQUIPMENT CLEANERS	TOTAL % MALE % FEMALE %	15692 100.00 14201 90.49 1491 9.50	6793 43.28 6055 38.58 738 4.70	2153 13.72 1959 12.48 194 1.23	6103 38.89 5615 35.78 488 3.10	445 2.83 390 2.48 55 .35	169 1.07 160 1.01 9 .05	29 .18 22 .14 7 .04	8899 56.71 8146 51.91 753 4.79		
888 HAND PACKERS & PACKAGERS	TOTAL MALE 7 FEMALE 7	60738 100.00 20663 34.01 40075 65.98	20817 34.27 6707 11.04 14110 23.23	4005 6.59 1611 2.65 2394 3.94	32019 52.71 11121 18.30 20898 34.40	3337 5.49 1043 1.71 2294 3.77	410 .67 123 .20 287 .47	150 .24 58 .09 92 .15	39921 65.72 13956 22.97 25965 42.74		
889 LABORERS, EXCEPT CONSTRUCTION	TOTAL X MALE FEMALE X	127234 100.00 105323 82.77 21911 17.22	64016 50.31 54392 42.74 9624 7.56	11283 8.86 9723 7.64 1560 1.22	45216 35.53 36127 28.39 9089 7.14	5067 3.98 3770 2.96 1297 1.01	1285 1.00 1044 .82 241 .18	367 .28 267 .20 100 .07	63218 49.68 50931 40.02 12287 9.65		
INDUSTRY: MANUFACTURING: 903 NONDURABLE GOODS	TOTAL % MALE % FEMALE %	20361 100.00 14877 73.06 5484 26.93	7173 35.22 5497 26.99 1676 8.23	1516 7.44 1228 6.03 288 1.41	10472 51.43 7334 36.01 3138 15.41	890 4.37 598 2.93 292 1.43	248 1.21 182 .89 66 .32	62 .30 38 .18 24 .11	13188 64.77 9380 46.06 3808 18.70		
904 DURABLE GOODS	TOTAL % MALE % FEMALE %	25710 100.00 21116 82.13 4594 17.86	10809 42.04 8972 34.89 1837 7.14	2079 8.08 1823 7.09 256 .99	11699 45.50 9522 37.03 2177 8.46	789 3.06 529 2.05 260 1.01	217 .84 182 .70 35 .13	117 .45 .88 .34 .29 .11	14901 57.95 12144 47.23 2757 10.72		

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1980 CENSUS/EEO SPECIAL FILE DETAILED OCCUPATIONAL CATEGORIES BY RACE/HISPANIC ORIGIN AND SEX

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		CIVILIAN LABOR FORCE									
OCCUPATION	SEX	TOTAL	WHITE NOT HISPANIC	BLACK NOT HISPANIC	HISPANIC All RACES	ASIAN AND PAC ISL. Not Hispanic	NATIVE American Not Hispanic	OTHER RACES Not Hispanic	TOTAL Minority		
905 TRANSPORTATION, COMMUNICATIONS & OTHER	TOTAL MALE FEMALE %	13538 100.00 12520 92.48 1018 7.51	7021 51.86 6428 47.48 593 4.38	2026 14.96 1875 13.84 151 1.11	4012 29.63 3803 28.09 209 1.54	328 2.42 283 2.09 45 .33	139 1.02 126 .93 13 .09	12 .08 5 .03 7 .05	6517 48.13 6092 44.99 425 3.13		
906 WHOLESALE & RETAIL TRADE	TOTAL MALE FEMALE %	40570 100.00 34220 84.34 6350 15.65	23289 57.40 20141 49.64 3148 7.75	2946 7.26 2551 6.28 395 .97	11908 29.35 9613 23.69 2295 5.65	1570	352 .86 267 .65 .85 .20	94 .23 78 .19 16 .03	17281 42.59 14079 34.70 3202 7.89		
907 ALL OTHER INDUSTRIES	TOTAL % Male % Female %	27055 100.00 22590 83.49 4465 16.50	15724 58.11 13354 49.35 2370 8.75	2716 10.03 2246 8.30 470 1.73	7125 26.33 5855 21.64 1270 4.69	3.98 790 2.91 289	329 1.21 287 1.06 42 .15	82 .30 58 .21 24 .08	11331 41.88 9236 34.13 2095 7.74		
919 UNEMPLOYED, NO CIVILIAN WORK EXPERIENC	TOTAL % Male % Female %	76185 100.00 33974 44.59 42211 55.40	34560 45.36 14902 19.56 19658 25.80	13994 18.36 6827 8.96 7167 9.40	22154 29.07 9791 12.85 12363 16.22	5.88 2004 2.63 2480	711 .93 330 .43 381 .50	282 .37 120 .15 162 .21	41625 54.63 19072 25.03 22553 29.60		

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1980 CENSUS/EEO SPECIAL FILE Detailed occupational categories by race/hispanic origin and sex

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