

Table 15. Labor Force Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District	The State	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8
LABOR FORCE STATUS									
Persons 16 years and over -----	7 102 020	447 671	431 847	431 615	442 970	437 366	443 078	441 879	447 826
In labor force -----	4 554 160	262 451	279 799	298 243	267 505	265 049	291 812	281 358	307 955
Civilian labor force -----	4 540 537	258 970	279 389	297 820	267 165	262 224	291 458	280 617	307 202
Employed -----	4 166 196	236 221	260 011	281 254	243 354	234 374	270 825	260 028	288 816
Unemployed -----	374 341	22 749	19 378	16 566	23 811	27 850	20 633	20 589	18 386
Females 16 years and over -----	3 713 304	226 469	222 333	223 752	227 621	229 726	233 194	225 581	232 548
In labor force -----	2 068 411	116 126	125 200	137 039	119 623	118 804	134 976	128 354	141 366
Civilian labor force -----	2 066 633	115 757	125 176	136 952	119 598	118 449	134 956	128 272	141 222
Employed -----	1 907 257	106 859	116 506	129 507	109 851	106 652	126 170	119 598	133 363
Unemployed -----	159 376	8 898	8 670	7 445	9 747	11 797	8 786	8 674	7 859
With own children under 6 years -----	578 410	33 426	38 340	40 307	34 186	36 214	36 151	34 758	35 528
In labor force -----	330 533	20 146	23 984	25 523	20 166	20 767	21 897	21 938	21 657
With own children 6 to 17 years only -----	638 563	39 629	40 907	38 650	40 867	43 692	39 548	42 214	40 055
In labor force -----	467 994	29 711	31 088	30 249	29 687	31 191	30 573	32 996	30 361
Own children under 6 years in families and subfamilies living with two parents -----	592 231	38 048	44 864	45 753	38 931	36 816	36 989	37 282	38 834
Both parents in labor force -----	319 971	20 918	26 435	26 430	21 377	20 272	21 076	22 286	22 303
Own children under 6 years in families and subfamilies living with one parent -----	226 717	9 077	11 042	12 756	10 001	14 101	14 031	12 510	10 301
Parent in labor force -----	122 678	5 905	6 695	8 560	6 158	7 499	7 956	7 524	6 219
Own children 6 to 17 years in families and subfamilies living with two parents -----	1 143 476	80 682	85 669	79 104	82 681	79 628	71 053	78 507	75 682
Both parents in labor force -----	743 029	52 669	59 250	54 830	53 366	51 433	49 098	54 834	51 918
Own children 6 to 17 years in families and subfamilies living with one parent -----	407 263	17 845	19 842	21 500	18 898	25 711	25 869	22 355	19 971
Parent in labor force -----	284 184	14 026	14 871	17 058	14 075	17 630	18 776	17 058	15 255
Persons 16 to 19 years -----	562 771	33 920	34 209	32 263	40 495	35 540	36 643	35 308	40 640
Not enrolled in school -----	115 696	6 342	6 704	7 376	6 378	7 382	7 292	7 156	6 115
Unemployed or not in labor force -----	55 762	2 501	2 859	3 242	2 927	3 799	3 399	3 376	2 703
Not high school graduate -----	56 404	2 226	3 082	3 895	2 700	3 092	3 900	3 374	2 768
Employed -----	18 814	847	1 224	1 437	906	783	1 475	948	946
Unemployed -----	12 095	452	622	608	701	821	711	732	484
Not in labor force -----	25 424	927	1 236	1 850	1 081	1 488	1 708	1 694	1 338
CLASS OF WORKER									
Employed persons 16 years and over -----	4 166 196	236 221	260 011	281 254	243 354	234 374	270 825	260 028	288 816
Private wage and salary workers -----	3 414 596	174 252	214 503	239 918	189 406	188 994	222 555	205 673	223 408
Local government workers -----	284 719	21 531	17 617	15 139	16 645	17 395	17 229	17 652	19 059
State government workers -----	153 925	13 555	6 692	6 152	14 779	6 601	8 991	13 148	25 598
Federal government workers -----	75 162	7 032	2 729	3 299	3 198	4 401	3 226	5 996	3 840
Self-employed workers -----	223 020	18 981	17 347	15 854	18 100	15 861	17 594	16 317	15 956
Unpaid family workers -----	14 774	870	1 123	892	1 226	1 122	1 230	1 242	955
OCCUPATION									
Employed persons 16 years and over -----	4 166 196	236 221	260 011	281 254	243 354	234 374	270 825	260 028	288 816
Managerial and professional specialty occupations -----	1 028 112	50 813	53 666	65 840	51 075	45 523	65 408	56 762	81 483
Executive, administrative, and managerial occupations -----	461 176	22 145	25 187	31 903	21 375	19 424	29 469	26 723	34 594
Professional specialty occupations -----	566 936	28 668	28 479	33 937	29 700	26 099	35 939	30 039	46 889
Technical, sales, and administrative support occupations -----	1 282 192	65 567	70 591	87 376	69 281	66 877	77 617	74 341	91 581
Technicians and related support occupations -----	150 393	6 925	7 876	8 293	7 857	7 012	9 597	7 952	12 049
Sales occupations -----	474 675	26 392	27 136	34 894	25 701	27 800	29 136	26 478	32 916
Administrative support occupations, including clerical -----	657 124	32 250	35 579	44 189	35 723	32 065	38 884	39 911	46 616
Service occupations -----	571 658	42 284	35 307	36 210	36 522	34 498	36 535	36 928	38 794
Private household occupations -----	12 991	995	787	593	1 155	856	822	904	925
Protective service occupations -----	66 395	4 061	2 929	3 782	3 192	3 183	3 032	5 422	4 229
Service occupations, except protective and household -----	492 272	37 228	31 591	31 835	32 175	30 459	32 681	30 602	33 640
Farming, forestry, and fishing occupations -----	65 443	6 717	7 713	4 073	7 896	6 728	7 127	6 201	4 209
Precision production, craft, and repair occupations -----	501 629	30 909	35 664	32 871	32 623	31 954	32 556	32 773	32 234
Operators, fabricators, and laborers -----	717 162	39 931	57 070	54 884	45 957	48 794	51 582	53 023	40 515
Machine operators, assemblers, and inspectors -----	391 453	17 222	32 285	30 876	23 607	27 646	29 322	30 080	20 800
Transportation and material moving occupations -----	163 302	11 907	11 919	11 620	11 449	10 559	10 807	11 244	9 841
Handlers, equipment cleaners, helpers, and laborers -----	162 407	10 802	12 866	12 388	10 901	10 589	11 453	11 699	9 874
INDUSTRY									
Employed persons 16 years and over -----	4 166 196	236 221	260 011	281 254	243 354	234 374	270 825	260 028	288 816
Agriculture, forestry, fisheries, and mining -----	83 348	11 830	9 181	4 950	9 860	8 184	8 196	7 328	5 264
Construction -----	205 481	17 501	15 659	13 739	14 742	11 966	12 838	11 518	15 103
Manufacturing -----	1 026 040	37 388	37 371	45 020	59 020	60 763	76 047	70 321	58 094
Nondurable goods -----	233 031	11 146	23 029	21 611	19 834	11 535	30 897	18 734	10 359
Durable goods -----	793 009	26 242	55 342	53 596	39 186	49 228	45 150	51 587	47 735
Transportation -----	139 388	8 353	7 279	8 495	7 066	6 963	8 269	8 114	8 017
Communications and other public utilities -----	88 190	5 198	4 932	4 458	4 425	4 921	5 682	6 234	4 901
Wholesale trade -----	166 864	6 591	11 082	15 740	6 996	8 084	10 765	8 352	10 592
Retail trade -----	748 697	48 321	46 539	52 812	46 100	47 192	45 921	44 890	49 985
Finance, insurance, and real estate -----	226 708	10 610	9 571	16 300	9 653	10 092	12 648	12 392	16 714
Business and repair services -----	194 961	7 389	8 767	11 913	8 691	8 460	10 669	9 392	12 824
Personal, entertainment, and recreation services -----	159 546	13 025	9 113	9 701	9 506	8 885	9 586	9 277	10 942
Professional and related services -----	970 793	57 691	52 423	59 760	57 398	51 308	63 694	57 551	79 491
Health services -----	370 955	22 934	19 231	21 998	19 363	22 049	22 531	21 914	23 581
Educational services -----	358 336	22 197	20 507	19 982	25 870	18 633	26 896	22 903	37 251
Other professional and related services -----	241 502	12 560	12 685	17 780	12 165	10 626	14 267	12 734	18 659
Public administration -----	156 180	12 324	7 094	8 179	9 897	7 556	6 510	14 662	16 889
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989 -----	4 897 109	292 836	302 809	323 190	297 241	282 964	319 023	306 775	338 088
Usually worked 35 or more hours per week -----	3 688 165	214 282	221 441	243 426	216 254	207 907	237 526	233 097	246 345
50 to 52 weeks -----	2 599 552	138 921	157 092	176 930	143 136	144 312	165 927	164 708	174 111
40 to 49 weeks -----	437 180	23 938	24 441	27 808	25 569	24 500	27 389	25 955	29 400
27 to 39 weeks -----	229 793	19 156	15 186	14 280	16 193	14 444	15 440	15 341	13 944
Usually worked 1 to 34 hours per week, 40 to 52 weeks -----	595 339	38 457	42 532	42 134	38 501	36 441	41 322	35 410	45 454
WORKERS IN FAMILY IN 1989									
No workers -----	358 814	28 477	21 957	15 823	27 109	28 466	20 882	20 656	15 882
Mean family income (dollars) -----	17 637	17 740	17 748	20 015	16 484	16 037	18 451	19 262	20 792
1 worker -----	693 201	43 432	41 183	40 127	44 220	46 240	42 303	42 815	38 847
Mean family income (dollars) -----	35 407	26 894	30 141	35 548	28 954	29 111	31 470	31 342	39 540
2 or more workers -----	1 406 466	84 996	94 402	95 080	85 106	85 385	91 502	91 705	93 200
Mean family income (dollars) -----	54 193	40 514	46 850	50 858	45 987	46 788	48 258	48 105	57 981

Table 15. Labor Force Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District	District 9	District 10	District 11	District 12	District 13	District 14	District 15	District 16
LABOR FORCE STATUS								
Persons 16 years and over -----	438 387	449 658	458 680	457 539	457 142	429 079	436 566	450 717
In labor force -----	288 287	300 764	317 606	311 017	318 197	256 424	221 553	286 140
Civilian labor force -----	288 004	299 272	317 353	310 557	317 717	255 943	221 076	285 770
Employed -----	261 149	279 606	303 677	292 769	299 361	216 672	171 762	266 317
Unemployed -----	26 855	19 666	13 676	17 788	18 356	39 271	49 314	19 453
Females 16 years and over -----	229 710	234 429	238 689	240 734	237 418	238 480	237 737	234 883
In labor force -----	130 052	133 166	138 950	139 684	147 163	127 805	105 607	124 518
Civilian labor force -----	130 004	132 866	138 935	139 563	147 106	127 646	105 534	124 497
Employed -----	117 935	125 809	133 204	132 651	139 160	108 998	84 090	117 104
Unemployed -----	12 069	7 357	5 731	6 912	7 946	18 648	21 444	7 393
With own children under 6 years -----	37 706	34 678	34 082	33 082	35 252	40 875	39 105	34 720
In labor force -----	20 288	18 780	18 731	18 266	20 796	21 880	17 240	18 474
With own children 6 to 17 years only -----	42 981	40 250	37 822	38 264	36 045	41 490	35 464	40 203
In labor force -----	30 376	29 502	27 678	28 133	27 242	29 361	21 642	28 204
Own children under 6 years in families and subfamilies living with two parents -----	35 684	41 126	42 252	38 896	37 768	23 564	16 701	38 723
Both parents in labor force -----	18 007	20 529	20 855	19 560	20 356	13 234	7 538	18 795
Own children under 6 years in families and subfamilies living with one parent -----	18 500	8 159	4 291	7 263	10 449	34 402	40 006	9 828
Parent in labor force -----	9 937	4 947	3 181	4 570	6 581	15 716	15 678	5 552
Own children 6 to 17 years in families and subfamilies living with two parents -----	68 506	77 044	74 029	72 462	64 425	46 366	32 386	75 252
Both parents in labor force -----	42 204	48 469	46 605	45 483	42 299	28 889	16 283	45 399
Own children 6 to 17 years in families and subfamilies living with one parent -----	31 211	17 205	13 372	16 208	20 883	55 773	61 575	19 045
Parent in labor force -----	21 005	13 654	11 529	13 267	16 541	33 972	30 960	14 159
Persons 16 to 19 years -----	36 000	31 573	27 572	29 978	39 274	39 119	37 468	32 769
Not enrolled in school -----	8 388	6 497	4 088	5 469	6 584	10 481	12 219	7 225
Unemployed or not in labor force -----	4 116	2 225	1 339	1 862	2 853	6 859	8 959	2 943
Not high school graduate -----	4 509	2 731	1 500	2 218	2 906	6 069	8 064	3 370
Employed -----	1 563	1 287	760	998	1 246	1 512	1 499	1 383
Unemployed -----	1 954	508	180	475	622	1 447	2 118	680
Not in labor force -----	1 992	931	574	745	1 038	3 100	4 420	1 302
CLASS OF WORKER								
Employed persons 16 years and over -----	261 149	279 606	303 677	292 769	299 361	216 672	171 762	266 317
Private wage and salary workers -----	220 130	240 401	259 067	254 257	246 452	169 230	134 864	231 486
Local government workers -----	19 933	15 017	17 268	15 296	16 525	24 704	18 416	15 293
State government workers -----	6 031	4 208	5 261	4 157	19 379	8 049	6 868	4 456
Federal government workers -----	2 826	6 265	3 230	6 312	4 737	8 018	5 892	4 161
Self-employed workers -----	11 351	12 568	17 691	12 110	11 560	6 277	5 380	10 073
Unpaid family workers -----	878	1 147	1 160	637	708	394	342	848
OCCUPATION								
Employed persons 16 years and over -----	261 149	279 606	303 677	292 769	299 361	216 672	171 762	266 317
Managerial and professional specialty occupations -----	66 929	63 989	117 233	81 796	88 135	45 472	35 942	58 046
Executive, administrative, and managerial occupations -----	30 722	31 701	54 242	37 580	35 512	19 085	14 656	26 858
Professional specialty occupations -----	36 207	32 288	62 991	44 216	52 623	26 387	21 286	31 188
Technical, sales, and administrative support occupations -----	77 847	90 898	105 508	103 160	96 150	70 503	51 169	83 726
Technicians and related support occupations -----	9 775	11 553	11 427	13 511	14 207	7 743	5 365	9 251
Sales occupations -----	29 796	32 925	48 587	35 798	32 721	20 224	15 056	29 115
Administrative support occupations, including clerical -----	38 276	46 420	45 494	53 851	49 222	42 536	30 748	45 360
Service occupations -----	34 615	33 692	25 071	32 594	39 486	39 193	34 708	35 221
Private household occupations -----	757	603	632	684	791	762	1 226	499
Protective service occupations -----	4 113	3 257	2 810	3 731	3 855	8 781	5 807	4 211
Service occupations, except protective and household -----	29 745	29 832	21 629	28 179	34 840	29 650	27 675	30 511
Farming, forestry, and fishing occupations -----	2 573	2 701	1 818	1 280	2 247	998	1 052	2 110
Precision production, craft, and repair occupations -----	32 114	41 661	28 332	35 209	31 331	19 398	14 441	37 559
Operators, fabricators, and laborers -----	47 071	46 665	25 715	38 730	42 012	41 108	34 450	49 655
Machine operators, assemblers, and inspectors -----	28 176	27 059	12 686	21 625	23 561	23 364	18 748	24 396
Transportation and material moving occupations -----	9 669	9 874	6 194	8 637	9 450	9 053	7 290	13 789
Handlers, equipment cleaners, helpers, and laborers -----	9 226	9 732	6 835	8 468	9 001	8 691	8 412	11 470
INDUSTRY								
Employed persons 16 years and over -----	261 149	279 606	303 677	292 769	299 361	216 672	171 762	266 317
Agriculture, forestry, fisheries, and mining -----	3 132	3 446	2 695	2 749	2 757	1 100	1 007	2 669
Construction -----	12 926	16 235	14 895	13 752	11 326	6 377	5 251	11 656
Manufacturing -----	73 173	78 930	64 587	74 871	67 882	44 822	34 639	71 925
Non-durable goods -----	9 238	16 531	10 420	13 017	10 949	7 747	7 243	10 741
Durable goods -----	63 935	62 399	54 167	61 854	56 933	37 075	27 396	61 184
Transportation -----	7 243	7 954	7 995	8 244	13 332	9 896	7 391	14 777
Communications and other public utilities -----	4 116	6 603	6 332	5 722	4 332	7 006	4 875	7 854
Wholesale trade -----	9 786	11 031	18 443	14 994	11 414	7 079	5 350	10 565
Retail trade -----	46 708	52 760	51 089	52 849	52 882	33 911	26 047	50 691
Finance, insurance, and real estate -----	13 555	16 073	25 150	18 607	15 801	14 793	10 501	14 248
Business and repair services -----	14 579	13 756	18 400	19 576	14 701	12 365	10 606	12 873
Personal entertainment, and recreation services -----	9 722	9 398	11 481	10 723	10 940	8 800	8 739	9 708
Professional and related services -----	58 811	54 886	76 355	63 181	85 910	53 850	45 955	52 529
Health services -----	23 226	23 453	28 023	24 953	29 863	24 804	19 857	23 175
Educational services -----	20 303	16 887	22 881	18 883	37 222	16 851	14 103	16 967
Other professional and related services -----	15 282	14 546	25 451	19 345	18 825	12 195	11 995	12 387
Public administration -----	7 398	8 534	6 255	8 501	7 485	16 673	11 401	6 822
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989 -----	305 627	321 857	341 953	330 324	350 593	259 612	217 594	306 623
Usually worked 35 or more hours per week -----	236 214	246 646	263 966	256 734	261 260	202 582	166 451	234 034
50 to 52 weeks -----	165 537	182 245	200 596	193 631	183 126	135 006	102 412	171 862
40 to 49 weeks -----	30 710	29 748	30 369	29 274	30 734	27 987	22 334	27 024
27 to 39 weeks -----	14 354	12 856	12 243	13 058	14 902	13 441	12 612	12 343
Usually worked 1 to 34 hours per week, 40 to 52 weeks -----	32 309	38 509	40 448	37 931	44 811	24 546	20 527	36 007
WORKERS IN FAMILY IN 1989								
No workers -----	21 896	18 628	14 070	17 379	13 240	31 310	41 129	21 910
Mean family income (dollars) -----	16 407	21 350	32 484	22 098	20 785	11 958	9 882	20 352
1 worker -----	44 701	43 594	43 432	41 713	38 984	48 405	46 365	46 840
Mean family income (dollars) -----	36 446	37 891	71 369	41 094	39 866	27 666	25 439	36 404
2 or more workers -----	87 106	97 321	104 571	97 556	91 782	67 651	48 128	90 975
Mean family income (dollars) -----	58 863	56 902	79 533	59 594	59 404	52 166	50 783	56 703