

Table A-8. Projected Occupation Employment Growth, Metro Core Counties in Commuting Area, 2006-2016, Sorted by Total New Hires

SOC	Occupation Name	2006 Occupation Employment	2016 Occupation Employment	Change from Industry Growth or Decline	Retiree Replacement	Total New Hires
				2006- 2016		
41-2031	Retail Salespersons	25248	32332	1276	5807	7084
41-2011	Cashiers	23112	29715	1287	5316	6603
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	18007	23715	1567	4142	5709
35-3031	Waiters and Waitresses	14719	19734	1629	3385	5015
43-9061	Office Clerks, General	12715	17567	1927	2925	4851
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	10663	15070	1954	2452	4407
43-4051	Customer Service Representatives	12752	17060	1376	2933	4309
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	11304	15147	1243	2600	3843
11-1021	General and Operations Managers	11037	14731	1156	2538	3694
53-3032	Truck Drivers, Heavy and Tractor-Trailer	10108	13408	975	2325	3300
43-6014	Secretaries, Except Legal, Medical, and Executive	8516	11797	1323	1959	3281
29-1111	Registered Nurses	7465	10723	1540	1717	3257
43-3031	Bookkeeping, Accounting, and Auditing Clerks	8367	11360	1068	1924	2993
51-2092	Team Assemblers	13736	16685	-210	3159	2949
43-5081	Stock Clerks and Order Fillers	9250	12007	629	2128	2757
37-3011	Landscaping and Groundskeeping Workers	6028	8709	1294	1387	2681
31-1012	Nursing Aides, Orderlies, and Attendants	5635	8185	1254	1296	2550
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	6135	8359	814	1411	2225
49-9042	Maintenance and Repair Workers, General	7398	9492	392	1702	2094
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	7308	9376	387	1681	2068
53-3033	Truck Drivers, Light or Delivery Services	6939	9002	466	1596	2062
43-4171	Receptionists and Information Clerks	4695	6713	939	1080	2019
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	6940	8916	380	1596	1976
33-9032	Security Guards	4738	6681	853	1090	1943
37-2012	Maids and Housekeeping Cleaners	4945	6852	770	1137	1907
39-9011	Child Care Workers	3092	4922	1119	711	1830
35-2011	Cooks, Fast Food	5422	7230	561	1247	1808
43-6011	Executive Secretaries and Administrative Assistants	4936	6713	641	1135	1777

47-2031	Carpenters	5360	7132	539	1233	1772
13-2011	Accountants and Auditors	4657	6416	688	1071	1759
35-2014	Cooks, Restaurant	4973	6658	541	1144	1685
47-2061	Construction Laborers	4637	6267	563	1067	1630
35-2021	Food Preparation Workers	4631	6209	513	1065	1578
29-2061	Licensed Practical and Licensed Vocational Nurses	3300	4854	796	759	1555
53-7064	Packers and Packagers, Hand	5003	6505	352	1151	1502
31-1011	Home Health Aides	2910	4379	799	669	1468
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	4029	5416	461	927	1388
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	3822	5104	403	879	1282
51-9198	Helpers--Production Workers	4597	5831	176	1057	1233
31-9092	Medical Assistants	2410	3638	673	554	1227
39-9021	Personal and Home Care Aides	2336	3554	681	537	1219
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	5686	6880	-115	1308	1193
43-3021	Billing and Posting Clerks and Machine Operators	2876	4018	481	661	1143
43-3071	Tellers	3606	4743	308	829	1137
49-3023	Automotive Service Technicians and Mechanics	3510	4633	315	807	1123
43-5071	Shipping, Receiving, and Traffic Clerks	4177	5275	137	961	1098
43-3011	Bill and Account Collectors	2776	3870	455	639	1094
23-1011	Lawyers	2082	3151	591	479	1069
53-7051	Industrial Truck and Tractor Operators	4184	5251	105	962	1067
41-2021	Counter and Rental Clerks	2961	3986	343	681	1025
41-3021	Insurance Sales Agents	2688	3708	402	618	1020
51-9111	Packaging and Filling Machine Operators and Tenders	3526	4525	189	811	1000
43-6013	Medical Secretaries	1909	2861	513	439	952
53-3031	Driver/Sales Workers	2941	3866	248	676	924
47-2111	Electricians	3151	4066	190	725	915
35-9021	Dishwashers	2643	3555	303	608	911
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	2552	3429	290	587	877
11-1011	Chief Executives	2412	3284	317	555	871
47-2152	Plumbers, Pipefitters, and Steamfitters	2476	3315	269	569	839
13-1031	Claims Adjusters, Examiners, and Investigators	2131	2945	323	490	813
23-2011	Paralegals and Legal Assistants	1564	2374	450	360	810
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	2628	3424	191	604	796
15-1021	Computer Programmers	2026	2819	327	466	793
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	4943	5727	-353	1137	784
43-6012	Legal Secretaries	1515	2296	433	348	781
51-4041	Machinists	3385	4148	-16	779	763

39-3091	Amusement and Recreation Attendants	1457	2202	410	335	745
25-2011	Preschool Teachers, Except Special Education	1085	1825	490	250	740
11-3031	Financial Managers	2099	2815	234	483	717
35-2015	Cooks, Short Order	2107	2816	224	485	709
31-9091	Dental Assistants	1342	2046	395	309	704
13-1199	Business Operations Specialists, All Other	1851	2543	266	426	692
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1993	2666	214	458	673
35-2012	Cooks, Institution and Cafeteria	1494	2143	305	344	649
15-1041	Computer Support Specialists	1767	2416	242	406	649
47-2073	Operating Engineers and Other Construction Equipment Operators	1911	2559	208	440	648
35-3011	Bartenders	1814	2442	211	417	628
25-2021	Elementary School Teachers, Except Special Education	1421	2042	294	327	621
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1752	2360	205	403	608
25-9041	Teacher Assistants	1163	1772	341	268	608
13-2072	Loan Officers	1861	2467	178	428	606
11-3011	Administrative Services Managers	1435	2022	257	330	587
51-9011	Chemical Equipment Operators and Tenders	1740	2326	185	400	585
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	1987	2567	123	457	580
11-2022	Sales Managers	1873	2443	139	431	570
53-7061	Cleaners of Vehicles and Equipment	1777	2345	159	409	568
15-1051	Computer Systems Analysts	1634	2200	190	376	566
51-4121	Welders, Cutters, Solderers, and Brazers	2600	3150	-49	598	549
13-1111	Management Analysts	1289	1825	240	296	536
29-2052	Pharmacy Technicians	1769	2278	102	407	509
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1488	1991	161	342	503
43-4071	File Clerks	1132	1631	239	260	499
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1505	2000	148	346	494
21-1093	Social and Human Service Assistants	856	1344	291	197	488
43-9021	Data Entry Keyers	1242	1729	201	286	487
51-9199	Production Workers, All Other	1660	2145	104	382	486
35-3041	Food Servers, Nonrestaurant	1169	1648	210	269	479
11-9021	Construction Managers	1343	1816	164	309	473
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	1389	1860	152	319	472
41-2022	Parts Salespersons	1632	2099	91	375	466
41-3031	Securities, Commodities, and Financial Services Sales Agents	798	1256	275	183	458
29-2021	Dental Hygienists	876	1333	256	201	457
41-9022	Real Estate Sales Agents	1105	1561	202	254	456
43-9041	Insurance Claims and Policy Processing Clerks	1174	1628	184	270	454

17-3023	Electrical and Electronic Engineering Technicians	1480	1931	110	340	451
47-2141	Painters, Construction and Maintenance	1317	1766	145	303	448
43-4131	Loan Interviewers and Clerks	1376	1820	128	316	444
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	1024	1464	204	236	440
49-9098	Helpers--Installation, Maintenance, and Repair Workers	1356	1794	127	312	439
51-6011	Laundry and Dry-Cleaning Workers	1231	1661	147	283	430
17-2051	Civil Engineers	917	1342	214	211	425
17-2112	Industrial Engineers	2266	2691	-97	521	425
47-3012	Helpers--Carpenters	1262	1687	134	290	424
43-2011	Switchboard Operators, Including Answering Service	1042	1462	180	240	420
15-1032	Computer Software Engineers, Systems Software	985	1404	192	227	419
41-9041	Telemarketers	1024	1440	180	236	416
43-3051	Payroll and Timekeeping Clerks	1193	1608	141	274	415
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1946	2350	-44	448	403
11-9111	Medical and Health Services Managers	908	1310	193	209	402
39-9031	Fitness Trainers and Aerobics Instructors	766	1165	223	176	399
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	874	1263	188	201	389
37-2021	Pest Control Workers	881	1266	182	203	385
43-5061	Production, Planning, and Expediting Clerks	1610	1989	9	370	380
47-3013	Helpers--Electricians	1123	1499	119	258	377
29-2071	Medical Records and Health Information Technicians	822	1196	185	189	374
41-3099	Sales Representatives, Services, All Other	1055	1423	125	243	367
17-2141	Mechanical Engineers	1436	1803	36	330	367
29-1051	Pharmacists	1227	1591	82	282	364
49-9041	Industrial Machinery Mechanics	2332	2688	-181	536	356
29-2041	Emergency Medical Technicians and Paramedics	719	1074	189	165	355
25-2031	Secondary School Teachers, Except Special and Vocational Education	797	1146	165	183	349
47-2051	Cement Masons and Concrete Finishers	1018	1349	97	234	331
11-9051	Food Service Managers	946	1275	112	218	329
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	992	1320	101	228	329
43-4081	Hotel, Motel, and Resort Desk Clerks	883	1210	124	203	327
49-3021	Automotive Body and Related Repairers	896	1210	108	206	314
11-3021	Computer and Information Systems Managers	860	1174	116	198	314
29-1123	Physical Therapists	648	958	161	149	310
53-3022	Bus Drivers, School	613	919	165	141	306
39-9032	Recreation Workers	609	906	158	140	298
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	895	1192	91	206	297
13-1071	Employment, Recruitment, and Placement Specialists	681	977	139	157	295

29-2012	Medical and Clinical Laboratory Technicians	629	923	150	145	295
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	1023	1317	59	235	295
51-2099	Assemblers and Fabricators, All Other	1513	1807	-54	348	294
15-1031	Computer Software Engineers, Applications	766	1061	118	176	294
29-1069	Physicians and Surgeons, All Other	585	879	159	135	294
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	877	1170	92	202	293
13-2052	Personal Financial Advisors	560	853	164	129	293
11-9041	Engineering Managers	997	1289	63	229	293
15-1081	Network Systems and Data Communications Analysts	762	1055	117	175	292
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operator:	935	1227	76	215	291
29-2034	Radiologic Technologists and Technicians	651	940	140	150	289
43-5021	Couriers and Messengers	698	987	128	161	289
25-2022	Middle School Teachers, Except Special and Vocational Education	653	938	135	150	285
25-3099	Teachers and Instructors, All Other	599	879	142	138	280
47-2211	Sheet Metal Workers	1121	1401	21	258	279
43-5032	Dispatchers, Except Police, Fire, and Ambulance	835	1114	87	192	279
13-1073	Training and Development Specialists	828	1106	87	191	278
51-6021	Pressers, Textile, Garment, and Related Materials	821	1099	89	189	278
43-4151	Order Clerks	1044	1321	36	240	276
17-3031	Surveying and Mapping Technicians	541	816	150	124	274
35-1011	Chefs and Head Cooks	791	1063	90	182	272
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	1595	1864	-98	367	269
13-2053	Insurance Underwriters	696	958	102	160	262
17-2071	Electrical Engineers	1097	1358	9	252	261
29-2011	Medical and Clinical Laboratory Technologists	569	830	130	131	261
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	775	1030	77	178	256
53-3041	Taxi Drivers and Chauffeurs	580	835	121	133	255
39-1021	First-Line Supervisors/Managers of Personal Service Workers	548	801	127	126	253
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	845	1097	58	194	252
13-1051	Cost Estimators	828	1080	61	190	252
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	1089	1341	1	251	251
43-4111	Interviewers, Except Eligibility and Loan	559	809	122	129	250
41-3011	Advertising Sales Agents	725	972	80	167	247
21-1021	Child, Family, and School Social Workers	417	664	151	96	246
27-3031	Public Relations Specialists	591	837	109	136	245
13-2082	Tax Preparers	466	710	136	107	244
51-9197	Tire Builders	1099	1338	-14	253	239
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1268	1504	-55	292	237

47-2021	Brickmasons and Blockmasons	704	940	74	162	236
29-1062	Family and General Practitioners	475	711	126	109	235
21-1022	Medical and Public Health Social Workers	495	730	121	114	235
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	446	679	130	103	233
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1176	1408	-38	270	232
15-1071	Network and Computer Systems Administrators	630	861	86	145	231
17-3011	Architectural and Civil Drafters	490	719	116	113	229
27-1024	Graphic Designers	778	1007	50	179	229
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	583	811	94	134	229
11-2021	Marketing Managers	657	885	76	151	227
11-3051	Industrial Production Managers	1114	1329	-41	256	216
49-2011	Computer, Automated Teller, and Office Machine Repairers	691	906	56	159	215
49-3093	Tire Repairers and Changers	792	1007	32	182	215
49-9051	Electrical Power-Line Installers and Repairers	808	1021	28	186	213
39-2021	Nonfarm Animal Caretakers	522	734	92	120	213
29-1021	Dentists, General	407	620	119	94	212
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	379	590	123	87	210
49-9052	Telecommunications Line Installers and Repairers	709	917	45	163	208
17-3022	Civil Engineering Technicians	403	611	114	93	207
17-1022	Surveyors	400	600	108	92	200
53-7063	Machine Feeders and Offbearers	1214	1412	-81	279	198
29-1067	Surgeons	371	563	107	85	193
29-2055	Surgical Technologists	434	627	93	100	192
47-4041	Hazardous Materials Removal Workers	435	628	92	100	192
19-4031	Chemical Technicians	740	932	21	170	191
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	1164	1355	-77	268	191
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	995	1186	-38	229	191
11-9141	Property, Real Estate, and Community Association Managers	434	618	84	100	184
29-2056	Veterinary Technologists and Technicians	351	535	103	81	184
47-2181	Roofers	545	727	58	125	183
17-2161	Nuclear Engineers	403	584	89	93	181
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	535	714	56	123	179
43-9011	Computer Operators	514	693	61	118	179
31-9099	Healthcare Support Workers, All Other	374	550	89	86	175
29-1122	Occupational Therapists	353	526	92	81	173
53-7011	Conveyor Operators and Tenders	644	816	23	148	172
31-9094	Medical Transcriptionists	362	532	88	83	171
51-8013	Power Plant Operators	477	647	61	110	170

21-1023	Mental Health and Substance Abuse Social Workers	340	507	89	78	167
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	418	583	69	96	165
41-9099	Sales and Related Workers, All Other	521	686	45	120	165
43-4141	New Accounts Clerks	504	663	44	116	160
51-3021	Butchers and Meat Cutters	576	733	24	133	157
47-2081	Drywall and Ceiling Tile Installers	464	619	48	107	155
27-4021	Photographers	334	488	77	77	154
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	423	577	57	97	154
13-1022	Wholesale and Retail Buyers, Except Farm Products	519	672	34	119	153
53-7081	Refuse and Recyclable Material Collectors	340	491	74	78	152
51-3023	Slaughterers and Meat Packers	656	807	0	151	151
43-4011	Brokerage Clerks	274	423	86	63	149
29-1131	Veterinarians	286	435	83	66	149
17-3026	Industrial Engineering Technicians	644	793	0	148	148
17-2041	Chemical Engineers	398	544	55	91	146
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plast	1070	1216	-100	246	146
51-8091	Chemical Plant and System Operators	742	888	-25	171	146
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	767	911	-32	176	144
19-3021	Market Research Analysts	425	569	45	98	143
31-2021	Physical Therapist Assistants	296	438	74	68	142
39-3031	Ushers, Lobby Attendants, and Ticket Takers	384	526	53	88	141
19-2031	Chemists	483	623	29	111	140
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	848	988	-56	195	139
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	585	724	5	134	139
51-6031	Sewing Machine Operators	1572	1711	-223	362	139
41-9011	Demonstrators and Product Promoters	358	496	56	82	138
17-1011	Architects, Except Landscape and Naval	276	414	75	64	138
41-9021	Real Estate Brokers	328	466	62	76	137
17-2072	Electronics Engineers, Except Computer	430	567	38	99	137
51-2031	Engine and Other Machine Assemblers	804	941	-48	185	137
47-4011	Construction and Building Inspectors	294	429	67	68	135
19-4091	Environmental Science and Protection Technicians, Including Health	300	433	65	69	134
11-9151	Social and Community Service Managers	242	374	76	56	132
15-2031	Operations Research Analysts	420	551	35	97	132
11-9199	Managers, All Other	378	510	44	87	131
29-1126	Respiratory Therapists	321	450	56	74	129
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	376	506	43	87	129
29-2081	Opticians, Dispensing	342	471	50	79	129

27-2022	Coaches and Scouts	266	392	65	61	126
47-2151	Pipelayers	374	499	39	86	125
43-4041	Credit Authorizers, Checkers, and Clerks	364	488	41	84	124
11-9031	Education Administrators, Preschool and Child Care Center/Program	184	308	82	42	124
39-4021	Funeral Attendants	370	493	39	85	124
21-1015	Rehabilitation Counselors	241	364	68	56	123
17-2199	Engineers, All Other	332	454	46	76	123
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	889	1012	-82	205	122
17-3013	Mechanical Drafters	463	583	14	106	120
13-2051	Financial Analysts	330	450	43	76	119
11-3071	Transportation, Storage, and Distribution Managers	380	497	30	87	117
51-2091	Fiberglass Laminators and Fabricators	626	743	-27	144	117
49-9043	Maintenance Workers, Machinery	767	884	-60	176	117
29-1199	Health Diagnosing and Treating Practitioners, All Other	238	354	62	55	116
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	341	457	38	78	116
51-2022	Electrical and Electronic Equipment Assemblers	1133	1249	-144	261	116
43-4199	Information and Record Clerks, All Other	323	439	42	74	116
11-2031	Public Relations Managers	269	385	54	62	116
17-3027	Mechanical Engineering Technicians	385	500	27	89	115
29-1061	Anesthesiologists	225	339	62	52	114
15-1061	Database Administrators	295	408	45	68	113
53-6021	Parking Lot Attendants	329	442	37	76	113
53-7021	Crane and Tower Operators	347	459	33	80	112
51-9122	Painters, Transportation Equipment	365	477	28	84	112
53-7032	Excavating and Loading Machine and Dragline Operators	334	445	35	77	111
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	220	329	59	51	109
51-5023	Printing Machine Operators	1047	1156	-132	241	109
21-1012	Educational, Vocational, and School Counselors	234	343	55	54	109
51-7011	Cabinetmakers and Bench Carpenters	506	614	-8	116	108
29-1063	Internists, General	209	316	59	48	107
29-1127	Speech-Language Pathologists	227	334	55	52	107
13-2099	Financial Specialists, All Other	317	423	33	73	106
47-2044	Tile and Marble Setters	318	423	32	73	105
27-2042	Musicians and Singers	242	346	48	56	104
51-3011	Bakers	359	462	21	83	103
47-2221	Structural Iron and Steel Workers	286	389	37	66	103
41-3041	Travel Agents	235	338	48	54	103
49-2098	Security and Fire Alarm Systems Installers	252	353	43	58	101

13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	324	423	25	75	99
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	412	510	3	95	98
39-3099	Entertainment attendants and related workers, all other	273	370	34	63	97
19-4051	Nuclear Technicians	231	326	43	53	96
49-9099	Installation, Maintenance, and Repair Workers, All Other	285	380	30	65	95
29-1031	Dietitians and Nutritionists	244	339	39	56	95
39-3012	Gaming and Sports Book Writers and Runners	171	265	54	39	94
47-2121	Glaziers	277	370	29	64	93
47-2071	Paving, Surfacing, and Tamping Equipment Operators	273	364	29	63	91
21-1091	Health Educators	170	261	51	39	91
27-1023	Floral Designers	321	412	17	74	91
23-2092	Law Clerks	179	269	49	41	90
17-3029	Engineering Technicians, Except Drafters, All Other	458	548	-16	105	90
49-3012	Aircraft Mechanics and Service Technicians, FAA Certified	230	319	37	53	90
29-1064	Obstetricians and Gynecologists	172	260	49	39	89
11-3041	Compensation and Benefits Managers	286	375	23	66	88
49-9031	Home Appliance Repairers	287	374	21	66	87
29-1071	Physician Assistants	170	256	48	39	87
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	695	781	-74	160	86
51-9132	Photographic Processing Machine Operators	309	394	14	71	85
51-4111	Tool and Die Makers	609	694	-55	140	85
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	249	333	27	57	84
29-2031	Cardiovascular Technologists and Technicians	192	276	40	44	84
11-3042	Training and Development Managers	225	308	32	52	83
43-3061	Procurement Clerks	292	375	16	67	83
51-2041	Structural Metal Fabricators and Fitters	587	670	-52	135	83
11-2011	Advertising and Promotions Managers	223	306	31	51	83
39-6021	Tour Guides and Escorts	155	237	47	36	83
13-1072	Compensation, Benefits, and Job Analysis Specialists	251	333	24	58	82
13-2071	Loan Counselors	227	309	29	52	82
13-2041	Credit Analysts	243	324	25	56	81
29-2032	Diagnostic Medical Sonographers	173	254	41	40	81
17-2081	Environmental Engineers	191	272	36	44	80
43-9199	Office and Administrative Support Workers, All Other	230	310	27	53	80
27-1025	Interior Designers	203	282	33	47	79
25-4031	Library Technicians	204	283	32	47	79
11-3061	Purchasing Managers	340	419	1	78	79
27-3011	Radio and Television Announcers	243	322	23	56	79

49-2092	Electric Motor, Power Tool, and Related Repairers	255	333	19	59	78
53-6031	Service Station Attendants	208	286	29	48	77
25-3021	Self-Enrichment Education Teachers	152	228	41	35	76
25-2012	Kindergarten Teachers, Except Special Education	166	241	38	38	76
27-3041	Editors	271	345	12	62	74
43-2021	Telephone Operators	224	298	23	52	74
33-9099	Protective Service Workers, All Other	215	289	25	49	74
49-9044	Millwrights	313	386	1	72	73
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	429	502	-26	99	73
11-9032	Education Administrators, Elementary and Secondary School	165	237	34	38	72
49-9094	Locksmiths and Safe Repairers	166	238	34	38	72
43-5041	Meter Readers, Utilities	218	290	22	50	72
17-3012	Electrical and Electronics Drafters	230	302	19	53	72
29-1011	Chiropractors	135	206	40	31	71
43-5011	Cargo and Freight Agents	189	259	26	43	70
51-3092	Food Batchmakers	276	345	5	63	68
15-1099	Computer Specialists, All Other	185	254	26	43	68
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	562	630	-61	129	68
33-9021	Private Detectives and Investigators	167	235	30	38	68
43-9022	Word Processors and Typists	149	216	32	34	66
31-2011	Occupational Therapist Assistants	134	201	36	31	66
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	158	225	30	36	66
31-9095	Pharmacy Aides	231	297	13	53	66
23-2093	Title Examiners, Abstractors, and Searchers	139	205	34	32	66
39-9041	Residential Advisors	130	195	35	30	65
37-3019	Grounds Maintenance Workers, All Other	149	214	30	34	64
39-9099	Personal Care and Service Workers, All Other	183	246	20	42	63
25-9031	Instructional Coordinators	119	181	34	27	62
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	161	222	24	37	61
29-1065	Pediatricians, General	118	178	34	27	61
27-1026	Merchandise Displayers and Window Trimmers	214	274	10	49	60
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	306	366	-11	70	59
21-1014	Mental Health Counselors	103	163	36	24	59
21-1013	Marriage and Family Therapists	86	145	39	20	59
27-4012	Broadcast Technicians	181	240	17	42	59
13-1081	Logisticians	172	231	19	40	59
11-3049	Human Resources Managers, All Other	189	248	15	44	58
27-3042	Technical Writers	144	202	25	33	58

49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	194	252	13	45	58
19-3031	Clinical, Counseling, and School Psychologists	116	173	31	27	58
29-2099	Health Technologists and Technicians, All Other	140	197	25	32	57
25-4021	Librarians	135	192	26	31	57
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	190	247	13	44	57
31-9093	Medical Equipment Preparers	125	182	27	29	56
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	148	204	22	34	56
47-3019	Helpers, Construction Trades, All Other	175	229	15	40	55
27-3022	Reporters and Correspondents	198	253	9	46	55
47-2161	Plasterers and Stucco Masons	162	217	17	37	54
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	440	494	-47	101	54
11-9011	Farm, Ranch, and Other Agricultural Managers	353	407	-27	81	54
47-2132	Insulation Workers, Mechanical	158	211	17	36	53
29-2054	Respiratory Therapy Technicians	132	184	23	30	53
29-1125	Recreational Therapists	105	158	28	24	52
17-1012	Landscape Architects	113	165	26	26	52
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	308	359	-19	71	52
53-7199	Material Moving Workers, All Other	151	202	17	35	52
13-2021	Appraisers and Assessors of Real Estate	119	169	23	27	50
13-1121	Meeting and Convention Planners	121	171	22	28	50
47-2131	Insulation Workers, Floor, Ceiling, and Wall	148	198	16	34	50
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	159	209	13	37	50
41-9031	Sales Engineers	234	284	-4	54	50
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	156	205	14	36	50
29-9011	Occupational Health and Safety Specialists	156	206	13	36	49
11-9081	Lodging Managers	126	175	20	29	49
49-9062	Medical Equipment Repairers	139	188	16	32	48
21-1099	Community and Social Service Specialists, All Other	88	137	28	20	48
27-3091	Interpreters and Translators	96	144	26	22	48
39-6011	Baggage Porters and Bellhops	128	175	18	29	48
47-3016	Helpers--Roofers	141	188	15	32	47
29-2051	Dietetic Technicians	127	174	18	29	47
19-1032	Foresters	152	199	12	35	47
31-2022	Physical Therapist Aides	99	146	24	23	47
51-5011	Bindery Workers	344	391	-32	79	47
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	105	152	23	24	47
49-3022	Automotive Glass Installers and Repairers	129	176	17	30	47
29-2033	Nuclear Medicine Technologists	99	145	24	23	47

21-1011	Substance Abuse and Behavioral Disorder Counselors	99	146	24	23	47
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	480	527	-64	110	47
51-9081	Dental Laboratory Technicians	128	174	17	29	46
39-5092	Manicurists and Pedicurists	139	185	14	32	46
51-9196	Paper Goods Machine Setters, Operators, and Tenders	932	978	-169	214	46
11-9061	Funeral Directors	135	181	14	31	45
27-2012	Producers and Directors	132	177	14	30	45
53-3021	Bus Drivers, Transit and Intercity	119	163	17	27	44
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	182	225	2	42	44
17-2131	Materials Engineers	249	292	-14	57	43
43-9081	Proofreaders and Copy Markers	99	141	20	23	43
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	284	326	-23	65	42
49-3013	Aircraft Mechanics and Service Technicians, not FAA Certified	118	160	15	27	42
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	328	370	-34	75	42
19-2041	Environmental Scientists and Specialists, Including Health	99	140	19	23	41
51-3093	Food Cooking Machine Operators and Tenders	170	211	2	39	41
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	223	263	-11	51	40
53-5021	Captains, Mates, and Pilots of Water Vessels	86	126	21	20	40
27-4099	Media and Communication Equipment Workers, All Other	105	145	16	24	40
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	288	328	-26	66	40
39-4011	Embalmers	119	159	12	27	40
51-4199	Metal Workers and Plastic Workers, All Other	146	185	5	34	39
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	302	341	-31	69	39
31-9011	Massage Therapists	89	127	18	20	38
47-4021	Elevator Installers and Repairers	114	151	12	26	38
27-1021	Commercial and Industrial Designers	146	183	4	34	38
53-6051	Transportation Inspectors	93	130	15	21	37
53-3099	Motor Vehicle Operators, All Other	93	130	15	21	36
25-1191	Graduate Teaching Assistants	82	118	17	19	36
47-4031	Fence Erectors	108	143	11	25	36
51-6099	Textile, Apparel, and Furnishings Workers, All Other	179	215	-6	41	36
49-3051	Motorboat Mechanics	115	151	9	26	36
25-1194	Vocational Education Teachers, Postsecondary	81	116	17	19	35
31-1013	Psychiatric Aides	76	111	18	17	35
47-2011	Boilermakers	105	140	11	24	35
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	302	337	-35	70	35
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	167	201	-4	38	35
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	164	198	-3	38	34

51-9083	Ophthalmic Laboratory Technicians	99	133	11	23	34
17-3025	Environmental Engineering Technicians	77	111	16	18	34
49-3092	Recreational Vehicle Service Technicians	111	144	8	25	34
51-9131	Photographic Process Workers	103	137	10	24	33
25-2032	Vocational Education Teachers, Secondary School	76	109	16	17	33
27-3043	Writers and Authors	100	134	10	23	33
49-2091	Avionics Technicians	87	120	13	20	33
25-2043	Special Education Teachers, Secondary School	70	103	17	16	33
25-1011	Business Teachers, Postsecondary	75	108	16	17	33
47-2171	Reinforcing Iron and Rebar Workers	98	131	10	23	33
51-9022	Grinding and Polishing Workers, Hand	196	228	-13	45	32
27-4011	Audio and Video Equipment Technicians	76	108	15	17	32
39-3011	Gaming Dealers	59	92	19	14	32
45-2093	Farmworkers, Farm and Ranch Animals	155	187	-4	36	32
11-9033	Education Administrators, Postsecondary	72	104	15	17	32
51-5022	Prepress Technicians and Workers	270	301	-31	62	31
29-1041	Optometrists	64	95	16	15	31
21-1029	Social Workers, All Other	61	92	17	14	31
49-3052	Motorcycle Mechanics	113	144	5	26	31
51-4012	Numerical Tool and Process Control Programmers	126	156	2	29	30
17-2061	Computer Hardware Engineers	75	105	13	17	30
27-1014	Multi-Media Artists and Animators	67	97	15	15	30
49-9011	Mechanical Door Repairers	90	120	9	21	30
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	55	84	17	13	29
51-9123	Painting, Coating, and Decorating Workers	132	161	-1	30	29
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	187	216	-14	43	29
49-9095	Manufactured Building and Mobile Home Installers	98	126	6	23	29
27-2011	Actors	66	94	13	15	28
49-9096	Riggers	86	114	8	20	28
25-1123	English Language and Literature Teachers, Postsecondary	63	91	13	15	28
47-2043	Floor Sanders and Finishers	84	112	8	19	28
51-8031	Water and Liquid Waste Treatment Plant and System Operators	128	155	-2	29	28
51-6052	Tailors, Dressmakers, and Custom Sewers	102	129	4	23	27
21-2011	Clergy	61	88	13	14	27
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	229	256	-26	53	27
23-1022	Arbitrators, Mediators, and Conciliators	59	86	13	14	27
53-7121	Tank Car, Truck, and Ship Loaders	82	108	8	19	27
53-6099	Transportation Workers, All Other	56	82	13	13	26

29-9099	Healthcare Practitioner and Technical Workers, All Other	51	77	14	12	26
25-2042	Special Education Teachers, Middle School	58	84	12	13	25
51-9071	Jewelers and Precious Stone and Metal Workers	87	112	4	20	25
19-4099	Life, Physical, and Social Science Technicians, All Other	50	74	13	11	24
43-9071	Office Machine Operators, Except Computer	74	98	7	17	24
43-9031	Desktop Publishers	106	131	0	24	24
39-2011	Animal Trainers	69	93	8	16	24
35-2019	Cooks, All Other	61	84	10	14	24
53-2012	Commercial Pilots	64	87	9	15	24
29-1121	Audiologists	54	78	11	13	24
27-1011	Art Directors	57	80	10	13	23
37-3013	Tree Trimmers and Pruners	61	84	9	14	23
19-3022	Survey Researchers	57	80	10	13	23
27-4031	Camera Operators, Television, Video, and Motion Picture	70	92	7	16	23
25-1121	Art, Drama, and Music Teachers, Postsecondary	51	74	11	12	22
47-2041	Carpet Installers	74	96	5	17	22
45-4022	Logging Equipment Operators	131	154	-8	30	22
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	69	92	6	16	22
25-1081	Education Teachers, Postsecondary	50	72	10	12	22
15-2011	Actuaries	59	81	8	14	22
45-2091	Agricultural Equipment Operators	123	145	-6	28	22
27-3021	Broadcast News Analysts	70	92	6	16	22
43-4121	Library Assistants, Clerical	53	75	10	12	22
11-9121	Natural Sciences Managers	53	75	9	12	22
51-8011	Nuclear Power Reactor Operators	114	136	-5	26	22
27-4014	Sound Engineering Technicians	64	86	7	15	22
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	126	148	-7	29	22
25-1071	Health Specialties Teachers, Postsecondary	49	71	10	11	21
19-1042	Medical Scientists, Except Epidemiologists	42	63	11	10	21
29-9012	Occupational Health and Safety Technicians	58	79	8	13	21
29-1081	Podiatrists	40	61	12	9	21
39-6012	Concierges	54	75	8	12	21
25-1022	Mathematical Science Teachers, Postsecondary	47	68	10	11	21
43-4021	Correspondence Clerks	52	72	8	12	20
23-2099	Legal Support Workers, All Other	42	62	11	10	20
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	60	80	6	14	20
51-2023	Electromechanical Equipment Assemblers	163	183	-18	38	20
13-2031	Budget Analysts	66	85	4	15	20

31-2012	Occupational Therapist Aides	43	63	9	10	19
47-2053	Terrazzo Workers and Finishers	60	79	6	14	19
29-2091	Orthotists and Prosthetists	68	88	4	16	19
43-9111	Statistical Assistants	53	72	7	12	19
25-1021	Computer Science Teachers, Postsecondary	44	63	9	10	19
51-4071	Foundry Mold and Coremakers	93	112	-3	21	18
19-2042	Geoscientists, Except Hydrologists and Geographers	36	54	10	8	18
51-6093	Upholsterers	53	71	6	12	18
51-9082	Medical Appliance Technicians	57	75	5	13	18
27-2021	Athletes and Sports Competitors	39	57	9	9	18
51-9031	Cutters and Trimmers, Hand	174	192	-22	40	18
13-2061	Financial Examiners	54	71	5	12	18
13-1061	Emergency Management Specialists	52	70	6	12	17
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	70	87	1	16	17
17-1021	Cartographers and Photogrammetrists	35	53	9	8	17
47-5021	Earth Drillers, Except Oil and Gas	65	82	2	15	17
25-1072	Nursing Instructors and Teachers, Postsecondary	39	56	8	9	17
51-8021	Stationary Engineers and Boiler Operators	138	154	-15	32	17
13-1021	Purchasing Agents and Buyers, Farm Products	60	76	3	14	16
25-1032	Engineering Teachers, Postsecondary	37	53	8	9	16
29-1023	Orthodontists	31	47	9	7	16
29-2053	Psychiatric Technicians	41	57	7	9	16
17-3019	Drafters, All Other	38	54	7	9	16
33-2011	Fire Fighters	35	51	8	8	16
47-2022	Stonemasons	52	68	4	12	16
19-4021	Biological Technicians	36	52	7	8	16
23-2091	Court Reporters	35	50	7	8	15
49-3041	Farm Equipment Mechanics	54	69	3	12	15
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41	56	6	9	15
49-9069	Precision Instrument and Equipment Repairers, All Other	66	81	0	15	15
25-1042	Biological Science Teachers, Postsecondary	34	49	7	8	15
51-4194	Tool Grinders, Filers, and Sharpeners	90	105	-6	21	15
15-2041	Statisticians	33	48	7	8	15
17-2011	Aerospace Engineers	27	42	8	6	14
45-2041	Graders and Sorters, Agricultural Products	67	81	-1	15	14
51-6051	Sewers, Hand	75	89	-3	17	14
39-5011	Barbers	41	55	4	9	14
51-2021	Coil Winders, Tapers, and Finishers	140	153	-19	32	13

45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	53	67	1	12	13
51-8099	Plant and System Operators, All Other	41	55	4	10	13
25-1199	Postsecondary Teachers, All Other	30	43	6	7	13
39-3021	Motion Picture Projectionists	40	53	4	9	13
25-1066	Psychology Teachers, Postsecondary	30	43	6	7	13
51-9191	Cementing and Gluing Machine Operators and Tenders	121	134	-15	28	13
27-1027	Set and Exhibit Designers	36	49	5	8	13
53-5011	Sailors and Marine Oilers	31	44	6	7	13
29-9091	Athletic Trainers	29	42	6	7	13
11-9039	Education Administrators, All Other	29	42	6	7	13
49-2021	Radio Mechanics	34	47	5	8	12
45-2099	Agricultural Workers, All Other	40	52	3	9	12
51-7021	Furniture Finishers	44	56	1	10	12
33-9091	Crossing Guards	34	45	4	8	12
29-1022	Oral and Maxillofacial Surgeons	22	33	6	5	11
47-5081	Helpers--Extraction Workers	35	46	3	8	11
47-5041	Continuous Mining Machine Operators	39	49	2	9	11
47-4091	Segmental Pavers	31	42	3	7	10
25-1124	Foreign Language and Literature Teachers, Postsecondary	24	34	5	5	10
33-3052	Transit and Railroad Police	20	30	6	4	10
19-2012	Physicists	40	51	1	9	10
27-2023	Umpires, Referees, and Other Sports Officials	17	27	6	4	10
47-2142	Paperhangers	26	36	4	6	10
25-4013	Museum Technicians and Conservators	16	26	6	4	10
39-5093	Shampooers	28	38	3	7	10
25-1052	Chemistry Teachers, Postsecondary	22	31	4	5	9
51-5021	Job Printers	376	385	-77	86	9
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	33	42	2	8	9
25-4012	Curators	16	25	6	4	9
43-5031	Police, Fire, and Ambulance Dispatchers	18	27	5	4	9
19-1021	Biochemists and Biophysicists	23	32	4	5	9
45-4021	Fallers	48	57	-2	11	9
25-1122	Communications Teachers, Postsecondary	21	30	4	5	9
49-9045	Refractory Materials Repairers, Except Brickmasons	31	40	2	7	9
25-1125	History Teachers, Postsecondary	20	29	4	5	9
51-7099	Woodworkers, All Other	54	63	-4	12	9
19-4092	Forensic Science Technicians	17	26	5	4	9
13-1032	Insurance Appraisers, Auto Damage	23	31	3	5	9

29-1124	Radiation Therapists	22	30	4	5	9
15-1011	Computer and Information Scientists, Research	19	27	4	4	9
27-4032	Film and Video Editors	26	34	3	6	8
47-4099	Construction and Related Workers, All Other	30	38	2	7	8
51-8092	Gas Plant Operators	51	60	-3	12	8
21-2021	Directors, Religious Activities and Education	20	28	4	5	8
51-9194	Etchers and Engravers	46	55	-2	11	8
47-2082	Tapers	24	32	3	6	8
25-1112	Law Teachers, Postsecondary	18	26	4	4	8
39-3019	Gaming Service Workers, All Other	14	22	4	3	8
25-1126	Philosophy and Religion Teachers, Postsecondary	18	25	4	4	8
19-3051	Urban and Regional Planners	15	22	4	3	7
53-7072	Pump Operators, Except Wellhead Pumpers	25	33	1	6	7
29-1129	Therapists, All Other	15	22	4	3	7
27-1019	Artists and Related Workers, All Other	22	29	2	5	7
25-1065	Political Science Teachers, Postsecondary	16	23	3	4	7
49-9092	Commercial Divers	19	26	3	4	7
17-3024	Electro-Mechanical Technicians	61	68	-7	14	7
53-2021	Air Traffic Controllers	18	25	3	4	7
19-2043	Hydrologists	15	22	4	3	7
45-4023	Log Graders and Scalers	28	35	0	6	7
19-4061	Social Science Research Assistants	18	25	2	4	7
27-1012	Craft Artists	20	26	2	5	7
39-5094	Skin Care Specialists	18	25	2	4	7
19-4041	Geological and Petroleum Technicians	15	22	3	4	7
51-9193	Cooling and Freezing Equipment Operators and Tenders	29	35	0	7	7
39-1011	Gaming Supervisors	12	18	4	3	7
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	13	20	3	3	6
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	14	21	3	3	6
47-5049	Mining Machine Operators, All Other	24	30	1	5	6
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	14	20	3	3	6
27-2032	Choreographers	14	20	3	3	6
27-3012	Public Address System and Other Announcers	16	22	2	4	6
19-4011	Agricultural and Food Science Technicians	32	38	-1	7	6
51-4062	Patternmakers, Metal and Plastic	39	45	-3	9	6
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	27	33	0	6	6
49-9063	Musical Instrument Repairers and Tuners	21	27	1	5	6
29-1066	Psychiatrists	13	19	3	3	6

51-4061	Model Makers, Metal and Plastic	44	50	-4	10	6
35-9099	Food Preparation and Serving Related Workers, All Other	18	24	2	4	6
37-2019	Building Cleaning Workers, All Other	17	23	2	4	6
51-6041	Shoe and Leather Workers and Repairers	17	23	2	4	6
45-1000	Supervisors, Farming, Fishing, and Forestry Workers	37	42	-3	8	6
25-1067	Sociology Teachers, Postsecondary	13	18	3	3	6
25-9021	Farm and Home Management Advisors	14	20	2	3	5
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	12	18	3	3	5
25-1043	Forestry and Conservation Science Teachers, Postsecondary	12	17	3	3	5
51-4051	Metal-Refining Furnace Operators and Tenders	66	71	-10	15	5
53-2011	Airline Pilots, Copilots, and Flight Engineers	17	22	1	4	5
47-5051	Rock Splitters, Quarry	20	25	1	4	5
27-3099	Media and Communication Workers, All Other	13	18	2	3	5
19-4093	Forest and Conservation Technicians	13	18	2	3	5
39-3092	Costume Attendants	10	14	2	2	5
25-1113	Social Work Teachers, Postsecondary	10	15	2	2	5
19-3091	Anthropologists and Archeologists	8	13	3	2	5
49-3091	Bicycle Repairers	16	21	1	4	4
25-2023	Vocational Education Teachers, Middle School	10	14	2	2	4
53-1011	Aircraft Cargo Handling Supervisors	13	17	1	3	4
19-1031	Conservation Scientists	11	15	2	3	4
25-1031	Architecture Teachers, Postsecondary	10	14	2	2	4
19-3099	Social Scientists and Related Workers, All Other	12	16	1	3	4
25-9099	Education, Training, and Library Workers, All Other	8	12	2	2	4
43-3041	Gaming Cage Workers	7	11	2	2	4
51-4192	Lay-Out Workers, Metal and Plastic	27	31	-2	6	4
11-9071	Gaming Managers	7	11	2	2	4
21-2099	Religious Workers, All Other	9	13	2	2	4
29-1029	Dentists, All Other Specialists	7	10	2	2	4
27-1029	Designers, All Other	12	15	1	3	4
19-1099	Life Scientists, All Other	8	12	2	2	4
25-1054	Physics Teachers, Postsecondary	8	12	2	2	4
25-1063	Economics Teachers, Postsecondary	8	12	2	2	4
27-2031	Dancers	9	12	2	2	4
19-1012	Food Scientists and Technologists	16	20	0	4	4
19-1022	Microbiologists	13	16	1	3	4
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	11	15	1	3	4
47-2072	Pile-Driver Operators	11	14	1	2	4

39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	9	12	2	2	4
41-2012	Gaming Change Persons and Booth Cashiers	7	11	2	2	4
53-5031	Ship Engineers	9	12	1	2	3
27-2041	Music Directors and Composers	8	12	2	2	3
19-3039	Psychologists, All Other	6	9	2	1	3
25-1041	Agricultural Sciences Teachers, Postsecondary	7	10	1	2	3
19-1013	Soil and Plant Scientists	12	15	0	3	3
19-1041	Epidemiologists	7	10	1	2	3
51-6092	Fabric and Apparel Patternmakers	65	68	-12	15	3
43-4061	Eligibility Interviewers, Government Programs	5	8	2	1	3
43-2099	Communications Equipment Operators, All Other	8	11	1	2	3
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	6	9	1	1	3
33-9031	Gaming Surveillance Officers and Gaming Investigators	5	7	2	1	3
19-2032	Materials Scientists	8	11	1	2	3
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	217	220	-47	50	3
15-1022	Computer Programmers, Non R&D	6	8	1	1	3
33-3041	Parking Enforcement Workers	6	8	1	1	2
47-5042	Mine Cutting and Channeling Machine Operators	9	11	0	2	2
17-2021	Agricultural Engineers	18	21	-2	4	2
45-4011	Forest and Conservation Workers	15	18	-1	4	2
25-4011	Archivists	5	7	1	1	2
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	7	9	1	2	2
19-1023	Zoologists and Wildlife Biologists	5	7	1	1	2
15-1052	Computer Systems Analysts, Non R&D	5	7	1	1	2
39-6022	Travel Guides	5	7	1	1	2
25-9011	Audio-Visual Collections Specialists	5	7	1	1	2
19-1011	Animal Scientists	4	6	1	1	2
33-2021	Fire Inspectors and Investigators	5	7	1	1	2
21-1019	Counselors, All Other	3	5	1	1	2
53-4011	Locomotive Engineers	7	9	0	2	2
17-2031	Biomedical Engineers	7	9	0	2	2
17-2121	Marine Engineers and Naval Architects	8	9	0	2	2
51-8012	Power Distributors and Dispatchers	11	12	-1	2	2
25-1082	Library Science Teachers, Postsecondary	4	6	1	1	2
45-2011	Agricultural Inspectors	7	9	0	2	2
47-4061	Rail-Track Laying and Maintenance Equipment Operators	5	7	0	1	2
25-1192	Home Economics Teachers, Postsecondary	4	5	1	1	2
47-5099	Extraction Workers, All Other	5	7	0	1	2

49-9093	Fabric Menders, Except Garment	19	20	-3	4	2
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers	3	5	1	1	1
33-3051	Police and Sheriff's Patrol Officers	3	5	1	1	1
43-4031	Court, Municipal, and License Clerks	4	5	1	1	1
51-7031	Model Makers, Wood	8	9	-1	2	1
53-2022	Airfield Operations Specialists	3	4	1	1	1
35-2013	Cooks, Private Household	5	6	0	1	1
25-1061	Anthropology and Archeology Teachers, Postsecondary	3	4	1	1	1
39-1012	Slot Key Persons	2	3	1	1	1
49-9061	Camera and Photographic Equipment Repairers	4	5	0	1	1
53-7031	Dredge Operators	4	6	0	1	1
25-1064	Geography Teachers, Postsecondary	3	4	1	1	1
19-2021	Atmospheric and Space Scientists	4	5	0	1	1
49-3011	Aircraft Mechanics and Service Technicians	3	4	0	1	1
15-1023	Computer Programmers, R&D	2	4	1	1	1
45-4029	Logging Workers, All Other	5	6	0	1	1
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	5	6	0	1	1
51-9141	Semiconductor Processors	9	10	-1	2	1
53-4031	Railroad Conductors and Yardmasters	4	5	0	1	1
53-7041	Hoist and Winch Operators	4	5	0	1	1
47-5012	Rotary Drill Operators, Oil and Gas	4	5	0	1	1
53-4099	Rail Transportation Workers, All Other	4	5	0	1	1
49-3043	Rail Car Repairers	3	3	0	1	1
33-9011	Animal Control Workers	2	3	0	0	1
27-1022	Fashion Designers	23	24	-5	5	1
51-7032	Patternmakers, Wood	4	5	0	1	1
53-6011	Bridge and Lock Tenders	2	2	0	0	1
45-1012	Farm Labor Contractors	3	3	0	1	1
29-1156	Speech-Language Pathologists, R&D	1	2	0	0	1
53-4021	Railroad Brake, Signal, and Switch Operators	2	2	0	0	1
25-1053	Environmental Science Teachers, Postsecondary	1	2	0	0	1
25-1069	Social Sciences Teachers, Postsecondary, All Other	1	2	0	0	1
19-3011	Economists	1	2	0	0	1
19-3032	Industrial-Organizational Psychologists	2	2	0	0	1
51-2093	Timing Device Assemblers, Adjusters, and Calibrators	10	10	-2	2	0
53-7033	Loading Machine Operators, Underground Mining	2	2	0	0	0
53-5022	Motorboat Operators	1	2	0	0	0
45-2021	Animal Breeders	2	2	0	0	0

21-1092	Probation Officers and Correctional Treatment Specialists	0	1	0	0	0
19-1029	Biological Scientists, All Other	1	1	0	0	0
51-5012	Bookbinders	19	20	-4	4	0
19-3036	Clinical, Counseling, and School Psychologists, Non R&D	1	1	0	0	0
15-2091	Mathematical Technicians	0	1	0	0	0
19-2099	Physical Scientists, All Other	0	1	0	0	0
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	1	2	0	0	0
53-7111	Shuttle Car Operators	1	1	0	0	0
53-7071	Gas Compressor and Gas Pumping Station Operators	1	2	0	0	0
27-4013	Radio Operators	0	1	0	0	0
33-1011	First-Line Supervisors/Managers of Correctional Officers	0	1	0	0	0
19-3037	Clinical, Counseling, and School Psychologists, R&D	0	0	0	0	0
47-5011	Derrick Operators, Oil and Gas	1	1	0	0	0
19-3092	Geographers	0	1	0	0	0
33-1012	First-Line Supervisors/Managers of Police and Detectives	0	0	0	0	0
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	8	8	-2	2	0
15-2021	Mathematicians	0	0	0	0	0
19-3041	Sociologists	0	0	0	0	0
29-1155	Speech-Language Pathologists, Non R&D	0	0	0	0	0
49-9097	Signal and Track Switch Repairers	0	0	0	0	0
11-1031	Legislators	0	0	0	0	0
11-9131	Postmasters and Mail Superintendents	0	0	0	0	0
13-2081	Tax Examiners, Collectors, and Revenue Agents	0	0	0	0	0
15-2099	Mathematical Science Occupations, All Other	0	0	0	0	0
19-3093	Historians	0	0	0	0	0
19-3094	Political Scientists	0	0	0	0	0
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	0	0	0	0	0
23-1023	Judges, Magistrate Judges, and Magistrates	0	0	0	0	0
33-2022	Forest Fire Inspectors and Prevention Specialists	0	0	0	0	0
33-3011	Bailiffs	0	0	0	0	0
33-3012	Correctional Officers and Jailers	0	0	0	0	0
33-3021	Detectives and Criminal Investigators	0	0	0	0	0
33-3031	Fish and Game Wardens	0	0	0	0	0
43-5051	Postal Service Clerks	0	0	0	0	0
43-5052	Postal Service Mail Carriers	0	0	0	0	0
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	0	0	0	0	0
47-4051	Highway Maintenance Workers	0	0	0	0	0
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	0	0	0	0	0

53-4041	Subway and Streetcar Operators	0	0	0	0	0
53-6041	Traffic Technicians	0	0	0	0	0
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	1705	1704	-393	392	-1
51-4052	Pourers and Casters, Metal	42	41	-11	10	-1
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	697	643	-214	160	-54
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	1837	1713	-547	423	-124