

Occupation Table

All Occupations in 3 California ZIPs

Emsi Q2 2019 Data Set

May 2019

California

Parameters

Code	Description
92562	Murrieta, CA (in Riverside county)
92563	Murrieta, CA (in Riverside county)
92564	Murrieta, CA (in Riverside county)

Timeframe

2017 - 2018

Datarun

2019.2 – QCEW Employees, Non-QCEW Employees, Self-Employed, and Extended Proprietors

SOC	Description	2017 Jobs	2018 Jobs	2017 - 2018 Change	2017 - 2018 % Change
11-1011	Chief Executives	181	186	5	3%
11-1021	General and Operations Managers	520	535	15	3%
11-1031	Legislators	13	13	0	0%
11-2011	Advertising and Promotions Managers	<10	<10	Insf. Data	Insf. Data
11-2021	Marketing Managers	60	62	2	3%
11-2022	Sales Managers	159	162	3	2%
11-2031	Public Relations and Fundraising Managers	<10	<10	Insf. Data	Insf. Data
11-3011	Administrative Services Managers	70	71	1	1%
11-3021	Computer and Information Systems Managers	50	53	3	6%
11-3031	Financial Managers	256	267	11	4%
11-3051	Industrial Production Managers	26	27	1	4%
11-3061	Purchasing Managers	<10	<10	Insf. Data	Insf. Data
11-3071	Transportation, Storage, and Distribution Managers	32	33	1	3%
11-3111	Compensation and Benefits Managers	<10	<10	Insf. Data	Insf. Data
11-3121	Human Resources Managers	50	51	1	2%
11-3131	Training and Development Managers	11	11	0	0%
11-9013	Farmers, Ranchers, and Other Agricultural Managers	47	45	(2)	(4%)
11-9021	Construction Managers	207	213	6	3%
11-9031	Education Administrators, Preschool and Childcare	21	21	0	0%
11-9032	Education Administrators, Elementary and Secondary	61	62	1	2%
11-9033	Education Administrators, Postsecondary	<10	<10	Insf. Data	Insf. Data
11-9039	Education Administrators, All Other	40	41	1	3%
11-9041	Architectural and Engineering Managers	21	22	1	5%
11-9051	Food Service Managers	126	129	3	2%
11-9061	Funeral Service Managers	<10	<10	Insf. Data	Insf. Data
11-9071	Gaming Managers	<10	<10	Insf. Data	Insf. Data
11-9081	Lodging Managers	13	13	0	0%
11-9111	Medical and Health Services Managers	87	91	4	5%
11-9121	Natural Sciences Managers	<10	<10	Insf. Data	Insf. Data
11-9131	Postmasters and Mail Superintendents	<10	<10	Insf. Data	Insf. Data
11-9141	Property, Real Estate, and Community Association	748	767	19	3%
11-9151	Social and Community Service Managers	62	63	1	2%
11-9161	Emergency Management Directors	<10	<10	Insf. Data	Insf. Data
11-9199	Managers, All Other	719	739	20	3%
13-1011	Agents and Business Managers of Artists, Performers	17	18	1	6%
13-1028	Buyers and Purchasing Agents	126	129	3	2%
13-1031	Claims Adjusters, Examiners, and Investigators	135	134	(1)	(1%)
13-1032	Insurance Appraisers, Auto Damage	<10	<10	Insf. Data	Insf. Data
13-1041	Compliance Officers	68	70	2	3%
13-1051	Cost Estimators	100	105	5	5%
13-1071	Human Resources Specialists	110	112	2	2%
13-1074	Farm Labor Contractors	0	0	0	0%
13-1075	Labor Relations Specialists	<10	<10	Insf. Data	Insf. Data
13-1081	Logisticians	36	36	0	0%
13-1111	Management Analysts	362	366	4	1%
13-1121	Meeting, Convention, and Event Planners	75	77	2	3%
13-1131	Fundraisers	13	14	1	8%
13-1141	Compensation, Benefits, and Job Analysis Specialists	11	11	0	0%
13-1151	Training and Development Specialists	52	53	1	2%

13-1161	Market Research Analysts and Marketing Specialis	174	179	5	3%
13-1199	Business Operations Specialists, All Other	251	256	5	2%
13-2011	Accountants and Auditors	371	378	7	2%
13-2021	Appraisers and Assessors of Real Estate	211	211	0	0%
13-2031	Budget Analysts	12	13	1	8%
13-2041	Credit Analysts	<10	<10	Insf. Data	Insf. Data
13-2051	Financial Analysts	99	101	2	2%
13-2052	Personal Financial Advisors	571	598	27	5%
13-2053	Insurance Underwriters	<10	<10	Insf. Data	Insf. Data
13-2061	Financial Examiners	<10	<10	Insf. Data	Insf. Data
13-2071	Credit Counselors	12	13	1	8%
13-2072	Loan Officers	165	166	1	1%
13-2081	Tax Examiners and Collectors, and Revenue Agent	13	13	0	0%
13-2082	Tax Preparers	54	55	1	2%
13-2099	Financial Specialists, All Other	56	57	1	2%
15-1111	Computer and Information Research Scientists	<10	<10	Insf. Data	Insf. Data
15-1121	Computer Systems Analysts	82	84	2	2%
15-1122	Information Security Analysts	<10	<10	Insf. Data	Insf. Data
15-1131	Computer Programmers	55	56	1	2%
15-1132	Software Developers, Applications	85	90	5	6%
15-1133	Software Developers, Systems Software	40	41	1	3%
15-1134	Web Developers	90	93	3	3%
15-1141	Database Administrators	13	13	0	0%
15-1142	Network and Computer Systems Administrators	50	51	1	2%
15-1143	Computer Network Architects	10	11	1	10%
15-1151	Computer User Support Specialists	104	108	4	4%
15-1152	Computer Network Support Specialists	29	30	1	3%
15-1199	Computer Occupations, All Other	73	75	2	3%
15-2011	Actuaries	<10	<10	Insf. Data	Insf. Data
15-2021	Mathematicians	0	0	0	0%
15-2031	Operations Research Analysts	<10	<10	Insf. Data	Insf. Data
15-2041	Statisticians	<10	<10	Insf. Data	Insf. Data
15-2098	Miscellaneous Mathematical Science Occupations	0	0	0	0%
17-1011	Architects, Except Landscape and Naval	45	46	1	2%
17-1012	Landscape Architects	11	12	1	9%
17-1021	Cartographers and Photogrammetrists	<10	<10	Insf. Data	Insf. Data
17-1022	Surveyors	15	15	0	0%
17-2011	Aerospace Engineers	<10	<10	Insf. Data	Insf. Data
17-2021	Agricultural Engineers	0	0	0	0%
17-2031	Biomedical Engineers	<10	<10	Insf. Data	Insf. Data
17-2041	Chemical Engineers	<10	<10	Insf. Data	Insf. Data
17-2051	Civil Engineers	94	97	3	3%
17-2061	Computer Hardware Engineers	<10	<10	Insf. Data	Insf. Data
17-2071	Electrical Engineers	19	20	1	5%
17-2072	Electronics Engineers, Except Computer	17	17	0	0%
17-2081	Environmental Engineers	12	12	0	0%
17-2111	Health and Safety Engineers, Except Mining Safety	<10	<10	Insf. Data	Insf. Data
17-2112	Industrial Engineers	14	15	1	7%
17-2121	Marine Engineers and Naval Architects	<10	<10	Insf. Data	Insf. Data
17-2131	Materials Engineers	<10	<10	Insf. Data	Insf. Data
17-2141	Mechanical Engineers	30	31	1	3%

17-2151	Mining and Geological Engineers, Including Mining	<10	<10	Insf. Data	Insf. Data
17-2161	Nuclear Engineers	<10	<10	Insf. Data	Insf. Data
17-2171	Petroleum Engineers	<10	<10	Insf. Data	Insf. Data
17-2199	Engineers, All Other	29	30	1	3%
17-3011	Architectural and Civil Drafters	38	40	2	5%
17-3012	Electrical and Electronics Drafters	<10	<10	Insf. Data	Insf. Data
17-3013	Mechanical Drafters	13	14	1	8%
17-3019	Drafters, All Other	<10	<10	Insf. Data	Insf. Data
17-3021	Aerospace Engineering and Operations Technicians	<10	<10	Insf. Data	Insf. Data
17-3022	Civil Engineering Technicians	25	26	1	4%
17-3023	Electrical and Electronics Engineering Technicians	21	21	0	0%
17-3024	Electro-Mechanical Technicians	<10	<10	Insf. Data	Insf. Data
17-3025	Environmental Engineering Technicians	<10	<10	Insf. Data	Insf. Data
17-3026	Industrial Engineering Technicians	<10	<10	Insf. Data	Insf. Data
17-3027	Mechanical Engineering Technicians	<10	<10	Insf. Data	Insf. Data
17-3029	Engineering Technicians, Except Drafters, All Other	20	21	1	5%
17-3031	Surveying and Mapping Technicians	13	14	1	8%
19-1011	Animal Scientists	0	0	0	0%
19-1012	Food Scientists and Technologists	<10	<10	Insf. Data	Insf. Data
19-1013	Soil and Plant Scientists	<10	<10	Insf. Data	Insf. Data
19-1021	Biochemists and Biophysicists	<10	<10	Insf. Data	Insf. Data
19-1022	Microbiologists	<10	<10	Insf. Data	Insf. Data
19-1023	Zoologists and Wildlife Biologists	<10	<10	Insf. Data	Insf. Data
19-1029	Biological Scientists, All Other	10	10	0	0%
19-1031	Conservation Scientists	<10	<10	Insf. Data	Insf. Data
19-1032	Foresters	<10	<10	Insf. Data	Insf. Data
19-1041	Epidemiologists	<10	<10	Insf. Data	Insf. Data
19-1042	Medical Scientists, Except Epidemiologists	15	16	1	7%
19-1099	Life Scientists, All Other	<10	<10	Insf. Data	Insf. Data
19-2011	Astronomers	0	0	0	0%
19-2012	Physicists	<10	<10	Insf. Data	Insf. Data
19-2021	Atmospheric and Space Scientists	<10	<10	Insf. Data	Insf. Data
19-2031	Chemists	<10	<10	Insf. Data	Insf. Data
19-2032	Materials Scientists	<10	<10	Insf. Data	Insf. Data
19-2041	Environmental Scientists and Specialists, Including	25	25	0	0%
19-2042	Geoscientists, Except Hydrologists and Geographers	<10	<10	Insf. Data	Insf. Data
19-2043	Hydrologists	<10	<10	Insf. Data	Insf. Data
19-2099	Physical Scientists, All Other	<10	<10	Insf. Data	Insf. Data
19-3011	Economists	<10	<10	Insf. Data	Insf. Data
19-3022	Survey Researchers	<10	<10	Insf. Data	Insf. Data
19-3031	Clinical, Counseling, and School Psychologists	129	132	3	2%
19-3032	Industrial-Organizational Psychologists	<10	<10	Insf. Data	Insf. Data
19-3039	Psychologists, All Other	<10	<10	Insf. Data	Insf. Data
19-3041	Sociologists	<10	<10	Insf. Data	Insf. Data
19-3051	Urban and Regional Planners	15	16	1	7%
19-3091	Anthropologists and Archaeologists	<10	<10	Insf. Data	Insf. Data
19-3092	Geographers	0	<10	Insf. Data	Insf. Data
19-3093	Historians	<10	<10	Insf. Data	Insf. Data
19-3094	Political Scientists	<10	<10	Insf. Data	Insf. Data
19-3099	Social Scientists and Related Workers, All Other	<10	<10	Insf. Data	Insf. Data
19-4011	Agricultural and Food Science Technicians	<10	<10	Insf. Data	Insf. Data

19-4021	Biological Technicians	<10	<10	Insf. Data	Insf. Data
19-4031	Chemical Technicians	<10	<10	Insf. Data	Insf. Data
19-4041	Geological and Petroleum Technicians	<10	<10	Insf. Data	Insf. Data
19-4051	Nuclear Technicians	<10	<10	Insf. Data	Insf. Data
19-4061	Social Science Research Assistants	<10	<10	Insf. Data	Insf. Data
19-4091	Environmental Science and Protection Technicians	<10	<10	Insf. Data	Insf. Data
19-4092	Forensic Science Technicians	<10	<10	Insf. Data	Insf. Data
19-4093	Forest and Conservation Technicians	18	18	0	0%
19-4099	Life, Physical, and Social Science Technicians, All Other	12	13	1	8%
21-1012	Educational, Guidance, School, and Vocational Counselors	64	65	1	2%
21-1013	Marriage and Family Therapists	73	74	1	1%
21-1015	Rehabilitation Counselors	42	42	0	0%
21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	125	127	2	2%
21-1019	Counselors, All Other	14	14	0	0%
21-1021	Child, Family, and School Social Workers	64	66	2	3%
21-1022	Healthcare Social Workers	42	44	2	5%
21-1023	Mental Health and Substance Abuse Social Workers	39	40	1	3%
21-1029	Social Workers, All Other	47	47	0	0%
21-1091	Health Educators	<10	<10	Insf. Data	Insf. Data
21-1092	Probation Officers and Correctional Treatment Specialists	37	37	0	0%
21-1093	Social and Human Service Assistants	108	111	3	3%
21-1094	Community Health Workers	<10	<10	Insf. Data	Insf. Data
21-1099	Community and Social Service Specialists, All Other	42	42	0	0%
21-2011	Clergy	89	91	2	2%
21-2021	Directors, Religious Activities and Education	40	41	1	3%
21-2099	Religious Workers, All Other	18	19	1	6%
23-1011	Lawyers	170	174	4	2%
23-1012	Judicial Law Clerks	0	0	0	0%
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	<10	<10	Insf. Data	Insf. Data
23-1022	Arbitrators, Mediators, and Conciliators	<10	<10	Insf. Data	Insf. Data
23-1023	Judges, Magistrate Judges, and Magistrates	<10	<10	Insf. Data	Insf. Data
23-2011	Paralegals and Legal Assistants	57	59	2	4%
23-2091	Court Reporters	54	55	1	2%
23-2093	Title Examiners, Abstractors, and Searchers	30	30	0	0%
23-2099	Legal Support Workers, All Other	16	17	1	6%
25-1099	Postsecondary Teachers	76	79	3	4%
25-2011	Preschool Teachers, Except Special Education	122	122	0	0%
25-2012	Kindergarten Teachers, Except Special Education	36	37	1	3%
25-2021	Elementary School Teachers, Except Special Education	551	560	9	2%
25-2022	Middle School Teachers, Except Special and Career/Technical Education	103	106	3	3%
25-2023	Career/Technical Education Teachers, Middle School	<10	<10	Insf. Data	Insf. Data
25-2031	Secondary School Teachers, Except Special and Career/Technical Education	293	299	6	2%
25-2032	Career/Technical Education Teachers, Secondary School	<10	<10	Insf. Data	Insf. Data
25-2051	Special Education Teachers, Preschool	<10	<10	Insf. Data	Insf. Data
25-2052	Special Education Teachers, Kindergarten and Elementary School	56	57	1	2%
25-2053	Special Education Teachers, Middle School	23	23	0	0%
25-2054	Special Education Teachers, Secondary School	32	32	0	0%
25-2059	Special Education Teachers, All Other	<10	<10	Insf. Data	Insf. Data
25-3011	Adult Basic and Secondary Education and Literacy Workers	18	18	0	0%
25-3021	Self-Enrichment Education Teachers	268	283	15	6%
25-3097	Teachers and Instructors, All Other	229	237	8	3%

25-3098	Substitute Teachers	187	191	4	2%
25-4011	Archivists	<10	<10	Insf. Data	Insf. Data
25-4012	Curators	<10	<10	Insf. Data	Insf. Data
25-4013	Museum Technicians and Conservators	<10	<10	Insf. Data	Insf. Data
25-4021	Librarians	20	21	1	5%
25-4031	Library Technicians	34	35	1	3%
25-9011	Audio-Visual and Multimedia Collections Specialists	<10	<10	Insf. Data	Insf. Data
25-9021	Farm and Home Management Advisors	<10	<10	Insf. Data	Insf. Data
25-9031	Instructional Coordinators	48	49	1	2%
25-9041	Teacher Assistants	521	528	7	1%
25-9099	Education, Training, and Library Workers, All Other	54	55	1	2%
27-1011	Art Directors	62	65	3	5%
27-1012	Craft Artists	32	33	1	3%
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	64	67	3	5%
27-1014	Multimedia Artists and Animators	30	31	1	3%
27-1019	Artists and Related Workers, All Other	<10	<10	Insf. Data	Insf. Data
27-1021	Commercial and Industrial Designers	22	23	1	5%
27-1022	Fashion Designers	11	12	1	9%
27-1023	Floral Designers	30	30	0	0%
27-1024	Graphic Designers	195	201	6	3%
27-1025	Interior Designers	93	97	4	4%
27-1026	Merchandise Displayers and Window Trimmers	30	31	1	3%
27-1027	Set and Exhibit Designers	<10	<10	Insf. Data	Insf. Data
27-1029	Designers, All Other	<10	<10	Insf. Data	Insf. Data
27-2011	Actors	30	31	1	3%
27-2012	Producers and Directors	21	22	1	5%
27-2021	Athletes and Sports Competitors	11	12	1	9%
27-2022	Coaches and Scouts	126	130	4	3%
27-2023	Umpires, Referees, and Other Sports Officials	10	10	0	0%
27-2031	Dancers	<10	<10	Insf. Data	Insf. Data
27-2032	Choreographers	<10	<10	Insf. Data	Insf. Data
27-2041	Music Directors and Composers	27	28	1	4%
27-2042	Musicians and Singers	126	131	5	4%
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	52	54	2	4%
27-3011	Radio and Television Announcers	<10	<10	Insf. Data	Insf. Data
27-3012	Public Address System and Other Announcers	14	15	1	7%
27-3021	Broadcast News Analysts	<10	<10	Insf. Data	Insf. Data
27-3022	Reporters and Correspondents	12	12	0	0%
27-3031	Public Relations Specialists	43	44	1	2%
27-3041	Editors	140	147	7	5%
27-3042	Technical Writers	<10	<10	Insf. Data	Insf. Data
27-3043	Writers and Authors	168	176	8	5%
27-3091	Interpreters and Translators	325	331	6	2%
27-3099	Media and Communication Workers, All Other	18	19	1	6%
27-4011	Audio and Video Equipment Technicians	32	33	1	3%
27-4012	Broadcast Technicians	<10	<10	Insf. Data	Insf. Data
27-4013	Radio Operators	<10	<10	Insf. Data	Insf. Data
27-4014	Sound Engineering Technicians	<10	<10	Insf. Data	Insf. Data
27-4021	Photographers	992	1,014	22	2%
27-4031	Camera Operators, Television, Video, and Motion Picture	<10	<10	Insf. Data	Insf. Data
27-4032	Film and Video Editors	<10	10	Insf. Data	Insf. Data

27-4099	Media and Communication Equipment Workers, All	<10	<10	Insf. Data	Insf. Data
29-1011	Chiropractors	19	19	0	0%
29-1021	Dentists, General	78	80	2	3%
29-1022	Oral and Maxillofacial Surgeons	<10	<10	Insf. Data	Insf. Data
29-1023	Orthodontists	<10	<10	Insf. Data	Insf. Data
29-1024	Prosthodontists	0	0	0	0%
29-1029	Dentists, All Other Specialists	<10	<10	Insf. Data	Insf. Data
29-1031	Dietitians and Nutritionists	26	27	1	4%
29-1041	Optometrists	33	34	1	3%
29-1051	Pharmacists	74	74	0	0%
29-1061	Anesthesiologists	<10	<10	Insf. Data	Insf. Data
29-1062	Family and General Practitioners	38	40	2	5%
29-1063	Internists, General	<10	<10	Insf. Data	Insf. Data
29-1064	Obstetricians and Gynecologists	<10	<10	Insf. Data	Insf. Data
29-1065	Pediatricians, General	10	10	0	0%
29-1066	Psychiatrists	13	13	0	0%
29-1067	Surgeons	<10	<10	Insf. Data	Insf. Data
29-1069	Physicians and Surgeons, All Other	105	109	4	4%
29-1071	Physician Assistants	23	25	2	9%
29-1081	Podiatrists	<10	<10	Insf. Data	Insf. Data
29-1122	Occupational Therapists	33	35	2	6%
29-1123	Physical Therapists	58	62	4	7%
29-1124	Radiation Therapists	<10	<10	Insf. Data	Insf. Data
29-1125	Recreational Therapists	<10	<10	Insf. Data	Insf. Data
29-1126	Respiratory Therapists	50	52	2	4%
29-1127	Speech-Language Pathologists	45	47	2	4%
29-1128	Exercise Physiologists	<10	<10	Insf. Data	Insf. Data
29-1129	Therapists, All Other	26	27	1	4%
29-1131	Veterinarians	64	66	2	3%
29-1141	Registered Nurses	809	835	26	3%
29-1151	Nurse Anesthetists	<10	<10	Insf. Data	Insf. Data
29-1161	Nurse Midwives	<10	<10	Insf. Data	Insf. Data
29-1171	Nurse Practitioners	41	44	3	7%
29-1181	Audiologists	<10	<10	Insf. Data	Insf. Data
29-1199	Health Diagnosing and Treating Practitioners, All O	28	29	1	4%
29-2018	Clinical Laboratory Technologists and Technicians	40	42	2	5%
29-2021	Dental Hygienists	61	64	3	5%
29-2031	Cardiovascular Technologists and Technicians	15	15	0	0%
29-2032	Diagnostic Medical Sonographers	16	17	1	6%
29-2033	Nuclear Medicine Technologists	<10	<10	Insf. Data	Insf. Data
29-2034	Radiologic Technologists	48	50	2	4%
29-2035	Magnetic Resonance Imaging Technologists	<10	<10	Insf. Data	Insf. Data
29-2041	Emergency Medical Technicians and Paramedics	77	79	2	3%
29-2051	Dietetic Technicians	12	12	0	0%
29-2052	Pharmacy Technicians	94	95	1	1%
29-2053	Psychiatric Technicians	36	36	0	0%
29-2054	Respiratory Therapy Technicians	<10	<10	Insf. Data	Insf. Data
29-2055	Surgical Technologists	28	29	1	4%
29-2056	Veterinary Technologists and Technicians	53	56	3	6%
29-2057	Ophthalmic Medical Technicians	<10	<10	Insf. Data	Insf. Data
29-2061	Licensed Practical and Licensed Vocational Nurses	210	217	7	3%

29-2071	Medical Records and Health Information Technicians	49	50	1	2%
29-2081	Opticians, Dispensing	44	46	2	5%
29-2091	Orthotists and Prosthetists	<10	<10	Insf. Data	Insf. Data
29-2092	Hearing Aid Specialists	<10	<10	Insf. Data	Insf. Data
29-2099	Health Technologists and Technicians, All Other	69	72	3	4%
29-9011	Occupational Health and Safety Specialists	17	18	1	6%
29-9012	Occupational Health and Safety Technicians	<10	<10	Insf. Data	Insf. Data
29-9091	Athletic Trainers	<10	<10	Insf. Data	Insf. Data
29-9092	Genetic Counselors	0	<10	Insf. Data	Insf. Data
29-9099	Healthcare Practitioners and Technical Workers, All Other	16	16	0	0%
31-1011	Home Health Aides	121	129	8	7%
31-1013	Psychiatric Aides	<10	<10	Insf. Data	Insf. Data
31-1014	Nursing Assistants	216	225	9	4%
31-1015	Orderlies	16	16	0	0%
31-2011	Occupational Therapy Assistants	<10	<10	Insf. Data	Insf. Data
31-2012	Occupational Therapy Aides	<10	<10	Insf. Data	Insf. Data
31-2021	Physical Therapist Assistants	18	19	1	6%
31-2022	Physical Therapist Aides	20	22	2	10%
31-9011	Massage Therapists	144	149	5	3%
31-9091	Dental Assistants	167	173	6	4%
31-9092	Medical Assistants	259	271	12	5%
31-9093	Medical Equipment Preparers	16	17	1	6%
31-9094	Medical Transcriptionists	50	52	2	4%
31-9095	Pharmacy Aides	10	10	0	0%
31-9096	Veterinary Assistants and Laboratory Animal Care Technicians	104	107	3	3%
31-9097	Phlebotomists	27	28	1	4%
31-9099	Healthcare Support Workers, All Other	41	42	1	2%
33-1011	First-Line Supervisors of Correctional Officers	21	21	0	0%
33-1012	First-Line Supervisors of Police and Detectives	12	12	0	0%
33-1021	First-Line Supervisors of Fire Fighting and Prevention Workers	<10	<10	Insf. Data	Insf. Data
33-1099	First-Line Supervisors of Protective Service Workers, All Other	14	14	0	0%
33-2011	Firefighters	87	88	1	1%
33-2021	Fire Inspectors and Investigators	<10	<10	Insf. Data	Insf. Data
33-2022	Forest Fire Inspectors and Prevention Specialists	<10	<10	Insf. Data	Insf. Data
33-3011	Bailiffs	<10	<10	Insf. Data	Insf. Data
33-3012	Correctional Officers and Jailers	147	148	1	1%
33-3021	Detectives and Criminal Investigators	36	37	1	3%
33-3031	Fish and Game Wardens	0	0	0	0%
33-3041	Parking Enforcement Workers	<10	<10	Insf. Data	Insf. Data
33-3051	Police and Sheriff's Patrol Officers	222	224	2	1%
33-3052	Transit and Railroad Police	<10	<10	Insf. Data	Insf. Data
33-9011	Animal Control Workers	<10	<10	Insf. Data	Insf. Data
33-9021	Private Detectives and Investigators	12	12	0	0%
33-9031	Gaming Surveillance Officers and Gaming Investigators	<10	<10	Insf. Data	Insf. Data
33-9032	Security Guards	162	164	2	1%
33-9091	Crossing Guards	17	17	0	0%
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protection Workers	27	28	1	4%
33-9093	Transportation Security Screeners	<10	<10	Insf. Data	Insf. Data
33-9099	Protective Service Workers, All Other	43	43	0	0%
35-1011	Chefs and Head Cooks	46	47	1	2%
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	263	270	7	3%

35-2011	Cooks, Fast Food	498	500	2	0%
35-2012	Cooks, Institution and Cafeteria	83	84	1	1%
35-2013	Cooks, Private Household	<10	<10	Insf. Data	Insf. Data
35-2014	Cooks, Restaurant	254	259	5	2%
35-2015	Cooks, Short Order	73	73	0	0%
35-2019	Cooks, All Other	<10	<10	Insf. Data	Insf. Data
35-2021	Food Preparation Workers	237	241	4	2%
35-3011	Bartenders	81	82	1	1%
35-3021	Combined Food Preparation and Serving Workers,	1,374	1,420	46	3%
35-3022	Counter Attendants, Cafeteria, Food Concession, a	105	108	3	3%
35-3031	Waiters and Waitresses	455	460	5	1%
35-3041	Food Servers, Nonrestaurant	45	47	2	4%
35-9011	Dining Room and Cafeteria Attendants and Bartenc	142	144	2	1%
35-9021	Dishwashers	153	154	1	1%
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Co	78	79	1	1%
35-9099	Food Preparation and Serving Related Workers, All	20	20	0	0%
37-1011	First-Line Supervisors of Housekeeping and Janitor	97	98	1	1%
37-1012	First-Line Supervisors of Landscaping, Lawn Servic	77	78	1	1%
37-2011	Janitors and Cleaners, Except Maids and Houseke	753	770	17	2%
37-2012	Maids and Housekeeping Cleaners	465	468	3	1%
37-2019	Building Cleaning Workers, All Other	<10	<10	Insf. Data	Insf. Data
37-2021	Pest Control Workers	63	64	1	2%
37-3011	Landscaping and Groundskeeping Workers	759	778	19	3%
37-3012	Pesticide Handlers, Sprayers, and Applicators, Veg	21	21	0	0%
37-3013	Tree Trimmers and Pruners	37	38	1	3%
37-3019	Grounds Maintenance Workers, All Other	<10	<10	Insf. Data	Insf. Data
39-1018	First-Line Supervisors of Gaming Workers	24	24	0	0%
39-1021	First-Line Supervisors of Personal Service Workers	122	123	1	1%
39-2011	Animal Trainers	93	95	2	2%
39-2021	Nonfarm Animal Caretakers	678	699	21	3%
39-3011	Gaming Dealers	86	86	0	0%
39-3012	Gaming and Sports Book Writers and Runners	<10	<10	Insf. Data	Insf. Data
39-3019	Gaming Service Workers, All Other	<10	<10	Insf. Data	Insf. Data
39-3021	Motion Picture Projectionists	0	0	0	0%
39-3031	Ushers, Lobby Attendants, and Ticket Takers	27	28	1	4%
39-3091	Amusement and Recreation Attendants	111	120	9	8%
39-3092	Costume Attendants	<10	<10	Insf. Data	Insf. Data
39-3093	Locker Room, Coatroom, and Dressing Room Att	<10	<10	Insf. Data	Insf. Data
39-3099	Entertainment Attendants and Related Workers, All	<10	<10	Insf. Data	Insf. Data
39-4011	Embalmers	0	0	0	0%
39-4021	Funeral Attendants	<10	<10	Insf. Data	Insf. Data
39-4031	Morticians, Undertakers, and Funeral Directors	<10	<10	Insf. Data	Insf. Data
39-5011	Barbers	<10	<10	Insf. Data	Insf. Data
39-5012	Hairdressers, Hairstylists, and Cosmetologists	516	531	15	3%
39-5091	Makeup Artists, Theatrical and Performance	<10	<10	Insf. Data	Insf. Data
39-5092	Manicurists and Pedicurists	134	138	4	3%
39-5093	Shampooers	<10	<10	Insf. Data	Insf. Data
39-5094	Skincare Specialists	56	57	1	2%
39-6011	Baggage Porters and Bellhops	<10	<10	Insf. Data	Insf. Data
39-6012	Concierges	<10	<10	Insf. Data	Insf. Data
39-7018	Tour and Travel Guides	17	17	0	0%

39-9011	Childcare Workers	589	574	(15)	(3%)
39-9021	Personal Care Aides	1,068	1,124	56	5%
39-9031	Fitness Trainers and Aerobics Instructors	187	190	3	2%
39-9032	Recreation Workers	118	120	2	2%
39-9041	Residential Advisors	13	14	1	8%
39-9099	Personal Care and Service Workers, All Other	207	214	7	3%
41-1011	First-Line Supervisors of Retail Sales Workers	672	676	4	1%
41-1012	First-Line Supervisors of Non-Retail Sales Workers	393	405	12	3%
41-2011	Cashiers	1,163	1,163	0	0%
41-2012	Gaming Change Persons and Booth Cashiers	26	26	0	0%
41-2021	Counter and Rental Clerks	215	219	4	2%
41-2022	Parts Salespersons	56	62	6	11%
41-2031	Retail Salespersons	1,434	1,442	8	1%
41-3011	Advertising Sales Agents	39	42	3	8%
41-3021	Insurance Sales Agents	447	469	22	5%
41-3031	Securities, Commodities, and Financial Services Sales	352	357	5	1%
41-3041	Travel Agents	25	25	0	0%
41-3099	Sales Representatives, Services, All Other	310	317	7	2%
41-4011	Sales Representatives, Wholesale and Manufacturing	41	43	2	5%
41-4012	Sales Representatives, Wholesale and Manufacturing	370	379	9	2%
41-9011	Demonstrators and Product Promoters	59	60	1	2%
41-9012	Models	<10	<10	Insf. Data	Insf. Data
41-9021	Real Estate Brokers	626	639	13	2%
41-9022	Real Estate Sales Agents	2,025	2,063	38	2%
41-9031	Sales Engineers	<10	<10	Insf. Data	Insf. Data
41-9041	Telemarketers	50	49	(1)	(2%)
41-9091	Door-to-Door Sales Workers, News and Street Ven	378	376	(2)	(1%)
41-9099	Sales and Related Workers, All Other	119	120	1	1%
43-1011	First-Line Supervisors of Office and Administrative	412	419	7	2%
43-2011	Switchboard Operators, Including Answering Service	24	24	0	0%
43-2021	Telephone Operators	<10	<10	Insf. Data	Insf. Data
43-2099	Communications Equipment Operators, All Other	<10	<10	Insf. Data	Insf. Data
43-3011	Bill and Account Collectors	85	86	1	1%
43-3021	Billing and Posting Clerks	122	126	4	3%
43-3031	Bookkeeping, Accounting, and Auditing Clerks	501	510	9	2%
43-3041	Gaming Cage Workers	11	11	0	0%
43-3051	Payroll and Timekeeping Clerks	51	51	0	0%
43-3061	Procurement Clerks	13	14	1	8%
43-3071	Tellers	100	102	2	2%
43-3099	Financial Clerks, All Other	<10	<10	Insf. Data	Insf. Data
43-4011	Brokerage Clerks	<10	<10	Insf. Data	Insf. Data
43-4021	Correspondence Clerks	<10	<10	Insf. Data	Insf. Data
43-4031	Court, Municipal, and License Clerks	38	38	0	0%
43-4041	Credit Authorizers, Checkers, and Clerks	<10	<10	Insf. Data	Insf. Data
43-4051	Customer Service Representatives	478	489	11	2%
43-4061	Eligibility Interviewers, Government Programs	115	116	1	1%
43-4071	File Clerks	47	47	0	0%
43-4081	Hotel, Motel, and Resort Desk Clerks	19	18	(1)	(5%)
43-4111	Interviewers, Except Eligibility and Loan	77	78	1	1%
43-4121	Library Assistants, Clerical	40	41	1	3%
43-4131	Loan Interviewers and Clerks	92	93	1	1%

43-4141	New Accounts Clerks	<10	<10	Insf. Data	Insf. Data
43-4151	Order Clerks	59	60	1	2%
43-4161	Human Resources Assistants, Except Payroll and T	33	33	0	0%
43-4171	Receptionists and Information Clerks	331	340	9	3%
43-4181	Reservation and Transportation Ticket Agents and T	32	32	0	0%
43-4199	Information and Record Clerks, All Other	43	44	1	2%
43-5011	Cargo and Freight Agents	<10	<10	Insf. Data	Insf. Data
43-5021	Couriers and Messengers	21	22	1	5%
43-5031	Police, Fire, and Ambulance Dispatchers	24	25	1	4%
43-5032	Dispatchers, Except Police, Fire, and Ambulance	43	44	1	2%
43-5041	Meter Readers, Utilities	10	10	0	0%
43-5051	Postal Service Clerks	15	15	0	0%
43-5052	Postal Service Mail Carriers	79	78	(1)	(1%)
43-5053	Postal Service Mail Sorters, Processors, and Proce	22	22	0	0%
43-5061	Production, Planning, and Expediting Clerks	70	72	2	3%
43-5071	Shipping, Receiving, and Traffic Clerks	154	158	4	3%
43-5081	Stock Clerks and Order Fillers	726	732	6	1%
43-5111	Weighers, Measurers, Checkers, and Samplers, Re	14	14	0	0%
43-6011	Executive Secretaries and Executive Administrative	136	135	(1)	(1%)
43-6012	Legal Secretaries	38	38	0	0%
43-6013	Medical Secretaries	221	231	10	5%
43-6014	Secretaries and Administrative Assistants, Except L	676	686	10	1%
43-9011	Computer Operators	18	19	1	6%
43-9021	Data Entry Keyers	56	56	0	0%
43-9022	Word Processors and Typists	87	87	0	0%
43-9031	Desktop Publishers	<10	<10	Insf. Data	Insf. Data
43-9041	Insurance Claims and Policy Processing Clerks	76	78	2	3%
43-9051	Mail Clerks and Mail Machine Operators, Except Po	<10	<10	Insf. Data	Insf. Data
43-9061	Office Clerks, General	736	751	15	2%
43-9071	Office Machine Operators, Except Computer	<10	<10	Insf. Data	Insf. Data
43-9081	Proofreaders and Copy Markers	<10	<10	Insf. Data	Insf. Data
43-9111	Statistical Assistants	<10	<10	Insf. Data	Insf. Data
43-9199	Office and Administrative Support Workers, All Othe	139	142	3	2%
45-1011	First-Line Supervisors of Farming, Fishing, and For	<10	<10	Insf. Data	Insf. Data
45-2011	Agricultural Inspectors	<10	<10	Insf. Data	Insf. Data
45-2021	Animal Breeders	<10	<10	Insf. Data	Insf. Data
45-2041	Graders and Sorters, Agricultural Products	<10	<10	Insf. Data	Insf. Data
45-2091	Agricultural Equipment Operators	<10	<10	Insf. Data	Insf. Data
45-2092	Farmworkers and Laborers, Crop, Nursery, and Gre	88	87	(1)	(1%)
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Anim	17	17	0	0%
45-2099	Agricultural Workers, All Other	<10	<10	Insf. Data	Insf. Data
45-3011	Fishers and Related Fishing Workers	<10	<10	Insf. Data	Insf. Data
45-3021	Hunters and Trappers	<10	<10	Insf. Data	Insf. Data
45-4011	Forest and Conservation Workers	<10	<10	Insf. Data	Insf. Data
45-4021	Fallers	<10	<10	Insf. Data	Insf. Data
45-4022	Logging Equipment Operators	<10	<10	Insf. Data	Insf. Data
45-4023	Log Graders and Scalers	<10	<10	Insf. Data	Insf. Data
45-4029	Logging Workers, All Other	<10	<10	Insf. Data	Insf. Data
47-1011	First-Line Supervisors of Construction Trades and E	237	246	9	4%
47-2011	Boilermakers	<10	<10	Insf. Data	Insf. Data
47-2021	Brickmasons and Blockmasons	25	26	1	4%

47-2022	Stonemasons	14	14	0	0%
47-2031	Carpenters	745	775	30	4%
47-2041	Carpet Installers	23	23	0	0%
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	16	16	0	0%
47-2043	Floor Sanders and Finishers	<10	<10	Insf. Data	Insf. Data
47-2044	Tile and Marble Setters	35	36	1	3%
47-2051	Cement Masons and Concrete Finishers	61	65	4	7%
47-2053	Terrazzo Workers and Finishers	0	0	0	0%
47-2061	Construction Laborers	603	628	25	4%
47-2071	Paving, Surfacing, and Tamping Equipment Operat	14	14	0	0%
47-2072	Pile-Driver Operators	<10	<10	Insf. Data	Insf. Data
47-2073	Operating Engineers and Other Construction Equip	103	106	3	3%
47-2081	Drywall and Ceiling Tile Installers	170	187	17	10%
47-2082	Tapers	67	72	5	7%
47-2111	Electricians	242	258	16	7%
47-2121	Glaziers	45	50	5	11%
47-2131	Insulation Workers, Floor, Ceiling, and Wall	<10	11	Insf. Data	Insf. Data
47-2132	Insulation Workers, Mechanical	<10	<10	Insf. Data	Insf. Data
47-2141	Painters, Construction and Maintenance	275	288	13	5%
47-2142	Paperhangers	<10	<10	Insf. Data	Insf. Data
47-2151	Pipelayers	16	16	0	0%
47-2152	Plumbers, Pipefitters, and Steamfitters	264	279	15	6%
47-2161	Plasterers and Stucco Masons	30	33	3	10%
47-2171	Reinforcing Iron and Rebar Workers	17	19	2	12%
47-2181	Roofers	31	32	1	3%
47-2211	Sheet Metal Workers	66	70	4	6%
47-2221	Structural Iron and Steel Workers	52	57	5	10%
47-2231	Solar Photovoltaic Installers	12	13	1	8%
47-3011	Helpers--Brickmasons, Blockmasons, Stonemason	<10	<10	Insf. Data	Insf. Data
47-3012	Helpers--Carpenters	12	13	1	8%
47-3013	Helpers--Electricians	16	18	2	13%
47-3014	Helpers--Painters, Paperhangers, Plasterers, and S	<10	<10	Insf. Data	Insf. Data
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Ste	<10	<10	Insf. Data	Insf. Data
47-3016	Helpers--Roofers	<10	<10	Insf. Data	Insf. Data
47-3019	Helpers, Construction Trades, All Other	13	14	1	8%
47-4011	Construction and Building Inspectors	56	58	2	4%
47-4021	Elevator Installers and Repairers	<10	<10	Insf. Data	Insf. Data
47-4031	Fence Erectors	12	12	0	0%
47-4041	Hazardous Materials Removal Workers	<10	<10	Insf. Data	Insf. Data
47-4051	Highway Maintenance Workers	11	11	0	0%
47-4061	Rail-Track Laying and Maintenance Equipment Ope	<10	<10	Insf. Data	Insf. Data
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	<10	<10	Insf. Data	Insf. Data
47-4098	Miscellaneous Construction and Related Workers	12	13	1	8%
47-5011	Derrick Operators, Oil and Gas	<10	0	Insf. Data	Insf. Data
47-5012	Rotary Drill Operators, Oil and Gas	<10	<10	Insf. Data	Insf. Data
47-5013	Service Unit Operators, Oil, Gas, and Mining	<10	<10	Insf. Data	Insf. Data
47-5021	Earth Drillers, Except Oil and Gas	<10	<10	Insf. Data	Insf. Data
47-5031	Explosives Workers, Ordnance Handling Experts, a	<10	<10	Insf. Data	Insf. Data
47-5041	Continuous Mining Machine Operators	0	0	0	0%
47-5042	Mine Cutting and Channeling Machine Operators	0	0	0	0%
47-5049	Mining Machine Operators, All Other	0	0	0	0%

47-5051	Rock Splitters, Quarry	0	0	0	0%
47-5061	Roof Bolters, Mining	0	0	0	0%
47-5071	Roustabouts, Oil and Gas	<10	<10	Insf. Data	Insf. Data
47-5081	Helpers--Extraction Workers	<10	<10	Insf. Data	Insf. Data
47-5099	Extraction Workers, All Other	<10	<10	Insf. Data	Insf. Data
49-1011	First-Line Supervisors of Mechanics, Installers, and	118	123	5	4%
49-2011	Computer, Automated Teller, and Office Machine R	46	47	1	2%
49-2021	Radio, Cellular, and Tower Equipment Installers and	<10	<10	Insf. Data	Insf. Data
49-2022	Telecommunications Equipment Installers and Rep	69	71	2	3%
49-2091	Avionics Technicians	<10	<10	Insf. Data	Insf. Data
49-2092	Electric Motor, Power Tool, and Related Repairers	<10	<10	Insf. Data	Insf. Data
49-2093	Electrical and Electronics Installers and Repairers,	<10	<10	Insf. Data	Insf. Data
49-2094	Electrical and Electronics Repairers, Commercial a	17	17	0	0%
49-2095	Electrical and Electronics Repairers, Powerhouse, S	<10	<10	Insf. Data	Insf. Data
49-2096	Electronic Equipment Installers and Repairers, Mot	<10	<10	Insf. Data	Insf. Data
49-2097	Electronic Home Entertainment Equipment Installer	10	10	0	0%
49-2098	Security and Fire Alarm Systems Installers	23	25	2	9%
49-3011	Aircraft Mechanics and Service Technicians	53	55	2	4%
49-3021	Automotive Body and Related Repairers	67	70	3	4%
49-3022	Automotive Glass Installers and Repairers	10	11	1	10%
49-3023	Automotive Service Technicians and Mechanics	348	359	11	3%
49-3031	Bus and Truck Mechanics and Diesel Engine Speci	99	107	8	8%
49-3041	Farm Equipment Mechanics and Service Technicia	<10	<10	Insf. Data	Insf. Data
49-3042	Mobile Heavy Equipment Mechanics, Except Engin	51	52	1	2%
49-3043	Rail Car Repairers	<10	<10	Insf. Data	Insf. Data
49-3051	Motorboat Mechanics and Service Technicians	22	23	1	5%
49-3052	Motorcycle Mechanics	<10	10	Insf. Data	Insf. Data
49-3053	Outdoor Power Equipment and Other Small Engine	13	13	0	0%
49-3091	Bicycle Repairers	<10	<10	Insf. Data	Insf. Data
49-3092	Recreational Vehicle Service Technicians	<10	<10	Insf. Data	Insf. Data
49-3093	Tire Repairers and Changers	24	25	1	4%
49-9011	Mechanical Door Repairers	<10	<10	Insf. Data	Insf. Data
49-9012	Control and Valve Installers and Repairers, Except	20	20	0	0%
49-9021	Heating, Air Conditioning, and Refrigeration Mecha	171	180	9	5%
49-9031	Home Appliance Repairers	38	38	0	0%
49-9041	Industrial Machinery Mechanics	53	55	2	4%
49-9043	Maintenance Workers, Machinery	20	21	1	5%
49-9044	Millwrights	<10	<10	Insf. Data	Insf. Data
49-9045	Refractory Materials Repairers, Except Brickmason	<10	<10	Insf. Data	Insf. Data
49-9051	Electrical Power-Line Installers and Repairers	25	25	0	0%
49-9052	Telecommunications Line Installers and Repairers	32	32	0	0%
49-9061	Camera and Photographic Equipment Repairers	<10	<10	Insf. Data	Insf. Data
49-9062	Medical Equipment Repairers	15	15	0	0%
49-9063	Musical Instrument Repairers and Tuners	22	22	0	0%
49-9064	Watch Repairers	<10	<10	Insf. Data	Insf. Data
49-9069	Precision Instrument and Equipment Repairers, All	<10	<10	Insf. Data	Insf. Data
49-9071	Maintenance and Repair Workers, General	356	364	8	2%
49-9081	Wind Turbine Service Technicians	<10	<10	Insf. Data	Insf. Data
49-9091	Coin, Vending, and Amusement Machine Servicers	15	15	0	0%
49-9092	Commercial Divers	<10	<10	Insf. Data	Insf. Data
49-9093	Fabric Menders, Except Garment	<10	<10	Insf. Data	Insf. Data

49-9094	Locksmiths and Safe Repairers	12	13	1	8%
49-9095	Manufactured Building and Mobile Home Installers	<10	<10	Insf. Data	Insf. Data
49-9096	Riggers	<10	<10	Insf. Data	Insf. Data
49-9097	Signal and Track Switch Repairers	<10	<10	Insf. Data	Insf. Data
49-9098	Helpers--Installation, Maintenance, and Repair Wo	49	51	2	4%
49-9099	Installation, Maintenance, and Repair Workers, All C	118	122	4	3%
51-1011	First-Line Supervisors of Production and Operating	94	97	3	3%
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems	<10	<10	Insf. Data	Insf. Data
51-2021	Coil Winders, Tapers, and Finishers	<10	<10	Insf. Data	Insf. Data
51-2028	Electrical, Electronic, and Electromechanical Assen	24	23	(1)	(4%)
51-2031	Engine and Other Machine Assemblers	<10	<10	Insf. Data	Insf. Data
51-2041	Structural Metal Fabricators and Fitters	22	22	0	0%
51-2091	Fiberglass Laminators and Fabricators	<10	<10	Insf. Data	Insf. Data
51-2093	Timing Device Assemblers and Adjusters	0	0	0	0%
51-2098	Assemblers and Fabricators, All Other, Including Te	183	180	(3)	(2%)
51-3011	Bakers	32	33	1	3%
51-3021	Butchers and Meat Cutters	57	58	1	2%
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	<10	<10	Insf. Data	Insf. Data
51-3023	Slaughterers and Meat Packers	<10	<10	Insf. Data	Insf. Data
51-3091	Food and Tobacco Roasting, Baking, and Drying M	<10	<10	Insf. Data	Insf. Data
51-3092	Food Batchmakers	14	13	(1)	(7%)
51-3093	Food Cooking Machine Operators and Tenders	<10	<10	Insf. Data	Insf. Data
51-3099	Food Processing Workers, All Other	16	16	0	0%
51-4011	Computer-Controlled Machine Tool Operators, Meta	17	18	1	6%
51-4012	Computer Numerically Controlled Machine Tool Pro	<10	<10	Insf. Data	Insf. Data
51-4021	Extruding and Drawing Machine Setters, Operators	<10	<10	Insf. Data	Insf. Data
51-4022	Forging Machine Setters, Operators, and Tenders,	<10	<10	Insf. Data	Insf. Data
51-4023	Rolling Machine Setters, Operators, and Tenders, M	<10	<10	Insf. Data	Insf. Data
51-4031	Cutting, Punching, and Press Machine Setters, Ope	36	37	1	3%
51-4032	Drilling and Boring Machine Tool Setters, Operators	<10	<10	Insf. Data	Insf. Data
51-4033	Grinding, Lapping, Polishing, and Buffing Machine	19	21	2	11%
51-4034	Lathe and Turning Machine Tool Setters, Operators	<10	<10	Insf. Data	Insf. Data
51-4035	Milling and Planing Machine Setters, Operators, an	<10	<10	Insf. Data	Insf. Data
51-4041	Machinists	41	44	3	7%
51-4051	Metal-Refining Furnace Operators and Tenders	<10	<10	Insf. Data	Insf. Data
51-4052	Pourers and Casters, Metal	0	0	0	0%
51-4061	Model Makers, Metal and Plastic	<10	<10	Insf. Data	Insf. Data
51-4062	Patternmakers, Metal and Plastic	<10	<10	Insf. Data	Insf. Data
51-4071	Foundry Mold and Coremakers	<10	<10	Insf. Data	Insf. Data
51-4072	Molding, Coremaking, and Casting Machine Setters	14	14	0	0%
51-4081	Multiple Machine Tool Setters, Operators, and Tenc	14	15	1	7%
51-4111	Tool and Die Makers	<10	<10	Insf. Data	Insf. Data
51-4121	Welders, Cutters, Solderers, and Brazers	67	71	4	6%
51-4122	Welding, Soldering, and Brazing Machine Setters, C	<10	<10	Insf. Data	Insf. Data
51-4191	Heat Treating Equipment Setters, Operators, and T	<10	<10	Insf. Data	Insf. Data
51-4192	Layout Workers, Metal and Plastic	<10	<10	Insf. Data	Insf. Data
51-4193	Plating and Coating Machine Setters, Operators, ar	<10	<10	Insf. Data	Insf. Data
51-4194	Tool Grinders, Filers, and Sharpeners	<10	<10	Insf. Data	Insf. Data
51-4199	Metal Workers and Plastic Workers, All Other	<10	<10	Insf. Data	Insf. Data
51-5111	Prepress Technicians and Workers	<10	<10	Insf. Data	Insf. Data
51-5112	Printing Press Operators	19	19	0	0%

51-5113	Print Binding and Finishing Workers	<10	<10	Insf. Data	Insf. Data
51-6011	Laundry and Dry-Cleaning Workers	34	34	0	0%
51-6021	Pressers, Textile, Garment, and Related Materials	19	18	(1)	(5%)
51-6031	Sewing Machine Operators	42	42	0	0%
51-6041	Shoe and Leather Workers and Repairers	<10	<10	Insf. Data	Insf. Data
51-6042	Shoe Machine Operators and Tenders	0	0	0	0%
51-6051	Sewers, Hand	<10	<10	Insf. Data	Insf. Data
51-6052	Tailors, Dressmakers, and Custom Sewers	75	77	2	3%
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	0	0	0	0%
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-6092	Fabric and Apparel Patternmakers	<10	<10	Insf. Data	Insf. Data
51-6093	Upholsterers	26	27	1	4%
51-6099	Textile, Apparel, and Furnishings Workers, All Other	<10	<10	Insf. Data	Insf. Data
51-7011	Cabinetmakers and Bench Carpenters	25	26	1	4%
51-7021	Furniture Finishers	12	12	0	0%
51-7031	Model Makers, Wood	<10	<10	Insf. Data	Insf. Data
51-7032	Patternmakers, Wood	<10	<10	Insf. Data	Insf. Data
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	<10	<10	Insf. Data	Insf. Data
51-7042	Woodworking Machine Setters, Operators, and Tenders	14	15	1	7%
51-7099	Woodworkers, All Other	<10	<10	Insf. Data	Insf. Data
51-8011	Nuclear Power Reactor Operators	0	0	0	0%
51-8012	Power Distributors and Dispatchers	<10	<10	Insf. Data	Insf. Data
51-8013	Power Plant Operators	<10	<10	Insf. Data	Insf. Data
51-8021	Stationary Engineers and Boiler Operators	<10	<10	Insf. Data	Insf. Data
51-8031	Water and Wastewater Treatment Plant and System Operators	45	45	0	0%
51-8091	Chemical Plant and System Operators	<10	<10	Insf. Data	Insf. Data
51-8092	Gas Plant Operators	<10	<10	Insf. Data	Insf. Data
51-8093	Petroleum Pump System Operators, Refinery Operators, and Blenders	<10	10	Insf. Data	Insf. Data
51-8099	Plant and System Operators, All Other	<10	<10	Insf. Data	Insf. Data
51-9011	Chemical Equipment Operators and Tenders	<10	<10	Insf. Data	Insf. Data
51-9012	Separating, Filtering, Clarifying, Precipitating, and Straining Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-9022	Grinding and Polishing Workers, Hand	<10	<10	Insf. Data	Insf. Data
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	22	22	0	0%
51-9031	Cutters and Trimmers, Hand	<10	<10	Insf. Data	Insf. Data
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	<10	<10	Insf. Data	Insf. Data
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	<10	<10	Insf. Data	Insf. Data
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	90	92	2	2%
51-9071	Jewelers and Precious Stone and Metal Workers	26	27	1	4%
51-9081	Dental Laboratory Technicians	<10	<10	Insf. Data	Insf. Data
51-9082	Medical Appliance Technicians	<10	<10	Insf. Data	Insf. Data
51-9083	Ophthalmic Laboratory Technicians	<10	<10	Insf. Data	Insf. Data
51-9111	Packaging and Filling Machine Operators and Tenders	44	45	1	2%
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	13	13	0	0%
51-9122	Painters, Transportation Equipment	32	33	1	3%
51-9123	Painting, Coating, and Decorating Workers	<10	<10	Insf. Data	Insf. Data
51-9141	Semiconductor Processors	<10	<10	Insf. Data	Insf. Data

51-9151	Photographic Process Workers and Processing Ma	13	13	0	0%
51-9191	Adhesive Bonding Machine Operators and Tenders	<10	<10	Insf. Data	Insf. Data
51-9192	Cleaning, Washing, and Metal Pickling Equipment O	<10	<10	Insf. Data	Insf. Data
51-9193	Cooling and Freezing Equipment Operators and Te	<10	<10	Insf. Data	Insf. Data
51-9194	Etchers and Engravers	<10	<10	Insf. Data	Insf. Data
51-9195	Molders, Shapers, and Casters, Except Metal and f	17	17	0	0%
51-9196	Paper Goods Machine Setters, Operators, and Ten	<10	<10	Insf. Data	Insf. Data
51-9197	Tire Builders	<10	<10	Insf. Data	Insf. Data
51-9198	Helpers--Production Workers	45	47	2	4%
51-9199	Production Workers, All Other	74	76	2	3%
53-1011	Aircraft Cargo Handling Supervisors	<10	<10	Insf. Data	Insf. Data
53-1048	First-line Supervisors of Transportation and Materie	72	74	2	3%
53-2011	Airline Pilots, Copilots, and Flight Engineers	28	29	1	4%
53-2012	Commercial Pilots	19	20	1	5%
53-2021	Air Traffic Controllers	23	23	0	0%
53-2022	Airfield Operations Specialists	<10	<10	Insf. Data	Insf. Data
53-2031	Flight Attendants	<10	<10	Insf. Data	Insf. Data
53-3011	Ambulance Drivers and Attendants, Except Emerge	<10	<10	Insf. Data	Insf. Data
53-3021	Bus Drivers, Transit and Intercity	56	57	1	2%
53-3022	Bus Drivers, School or Special Client	102	106	4	4%
53-3031	Driver/Sales Workers	25	27	2	8%
53-3032	Heavy and Tractor-Trailer Truck Drivers	304	317	13	4%
53-3033	Light Truck or Delivery Services Drivers	213	225	12	6%
53-3041	Taxi Drivers and Chauffeurs	124	139	15	12%
53-3099	Motor Vehicle Operators, All Other	17	19	2	12%
53-4011	Locomotive Engineers	<10	<10	Insf. Data	Insf. Data
53-4012	Locomotive Firers	0	0	0	0%
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostle	<10	<10	Insf. Data	Insf. Data
53-4021	Railroad Brake, Signal, and Switch Operators	<10	<10	Insf. Data	Insf. Data
53-4031	Railroad Conductors and Yardmasters	11	11	0	0%
53-4041	Subway and Streetcar Operators	<10	<10	Insf. Data	Insf. Data
53-4099	Rail Transportation Workers, All Other	<10	<10	Insf. Data	Insf. Data
53-5011	Sailors and Marine Oilers	<10	<10	Insf. Data	Insf. Data
53-5021	Captains, Mates, and Pilots of Water Vessels	11	11	0	0%
53-5022	Motorboat Operators	<10	<10	Insf. Data	Insf. Data
53-5031	Ship Engineers	<10	<10	Insf. Data	Insf. Data
53-6011	Bridge and Lock Tenders	<10	<10	Insf. Data	Insf. Data
53-6021	Parking Lot Attendants	28	27	(1)	(4%)
53-6031	Automotive and Watercraft Service Attendants	22	23	1	5%
53-6041	Traffic Technicians	<10	<10	Insf. Data	Insf. Data
53-6051	Transportation Inspectors	<10	<10	Insf. Data	Insf. Data
53-6061	Transportation Attendants, Except Flight Attendants	<10	<10	Insf. Data	Insf. Data
53-6099	Transportation Workers, All Other	<10	<10	Insf. Data	Insf. Data
53-7011	Conveyor Operators and Tenders	<10	<10	Insf. Data	Insf. Data
53-7021	Crane and Tower Operators	20	20	0	0%
53-7031	Dredge Operators	<10	<10	Insf. Data	Insf. Data
53-7032	Excavating and Loading Machine and Dragline Ope	<10	<10	Insf. Data	Insf. Data
53-7033	Loading Machine Operators, Underground Mining	0	0	0	0%
53-7041	Hoist and Winch Operators	<10	<10	Insf. Data	Insf. Data
53-7051	Industrial Truck and Tractor Operators	94	94	0	0%
53-7061	Cleaners of Vehicles and Equipment	151	157	6	4%

53-7062	Laborers and Freight, Stock, and Material Movers,	627	642	15	2%
53-7063	Machine Feeders and Offbearers	15	14	(1)	(7%)
53-7064	Packers and Packagers, Hand	111	113	2	2%
53-7071	Gas Compressor and Gas Pumping Station Operat	<10	<10	Insf. Data	Insf. Data
53-7072	Pump Operators, Except Wellhead Pumpers	<10	<10	Insf. Data	Insf. Data
53-7073	Wellhead Pumpers	<10	<10	Insf. Data	Insf. Data
53-7081	Refuse and Recyclable Material Collectors	16	16	0	0%
53-7111	Mine Shuttle Car Operators	0	0	0	0%
53-7121	Tank Car, Truck, and Ship Loaders	<10	<10	Insf. Data	Insf. Data
53-7199	Material Moving Workers, All Other	18	18	0	0%
55-9999	Military-only occupations	486	492	6	1%
99-9999	Unclassified Occupation	61	65	4	7%
		54,635	55,989	1,354	2%

Appendix A - Data Sources and Calculations

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

ZIP Code Data Disclaimer

Due to a lack of source data at the ZIP code level, Emsi's ZIP-level estimates can be less accurate when looking at a small number of ZIP codes. This is especially likely to occur in rural areas.

State Data Sources

This report uses state data from the following agencies: California Labor Market Information Department