| Occupation Table |
| :---: |
| All Occupations in Indiana |
| Emsi Q4 2018 Data Set |
| December 2018 |
| Indiana Department of Workforce Development |
| 10 N. Senate Ave. |
| Indianapolis, Indiana 46204 |
| 3172327732 |
| Ind |

## Parameters

| Regions |  |
| :--- | :--- |
|  |  |
| Code | Description |
| 18 | Indiana |
|  |  |
|  |  |
| Timeframe |  |
|  |  |
| $2018-2019$ |  |
|  |  |
| Datarun |  |
| 2018.4 - QCEW Employees, Non-QCEW Employees, and Self-Employed |  |


| SOC | Description | 2018 Jobs | 2019 Jobs |
| :---: | :---: | :---: | :---: |
| 00-0000 | TOTAL JOBS | 3,334,289 | 3,377,607 |
| 39-9021 | Personal Care Aides | 31,133 | 32,793 |
| 29-1141 | Registered Nurses | 69,589 | 71,246 |
| 53-7062 | Laborers and Freight, Stock, and Material Movers, Hand | 83,393 | 84,945 |
| 35-3021 | Combined Food Preparation and Serving Workers, Including Fast Food | 89,971 | 91,266 |
| 11-1021 | General and Operations Managers | 56,618 | 57,518 |
| 43-4051 | Customer Service Representatives | 53,440 | 54,289 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 54,309 | 55,141 |
| 31-1011 | Home Health Aides | 13,314 | 14,074 |
| 41-2031 | Retail Salespersons | 90,643 | 91,359 |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers | 56,953 | 57,618 |
| 37-3011 | Landscaping and Groundskeeping Workers | 24,936 | 25,544 |
| 41-4012 | Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products | 32,045 | 32,616 |
| 49-9071 | Maintenance and Repair Workers, General | 38,527 | 39,073 |
| 35-3031 | Waiters and Waitresses | 51,324 | 51,864 |
| 31-1014 | Nursing Assistants | 32,135 | 32,650 |
| 43-9061 | Office Clerks, General | 72,827 | 73,341 |
| 31-9092 | Medical Assistants | 13,950 | 14,439 |
| 15-1132 | Software Developers, Applications | 9,571 | 10,011 |
| 47-2061 | Construction Laborers | 28,036 | 28,475 |
| 43-5081 | Stock Clerks and Order Fillers | 41,727 | 42,151 |
| 51-4121 | Welders, Cutters, Solderers, and Brazers | 14,703 | 15,124 |
| 51-9198 | Helpers--Production Workers | 20,239 | 20,660 |
| 43-6013 | Medical Secretaries | 11,568 | 11,958 |
| 35-2014 | Cooks, Restaurant | 26,591 | 26,975 |
| 51-2098 | Assemblers and Fabricators, All Other, Including Team Assemblers | 89,316 | 89,693 |
| 53-7051 | Industrial Truck and Tractor Operators | 16,626 | 16,990 |
| 41-3099 | Sales Representatives, Services, All Other | 16,591 | 16,947 |
| 43-4171 | Receptionists and Information Clerks | 17,916 | 18,257 |
| 51-1011 | First-Line Supervisors of Production and Operating Workers | 25,756 | 26,095 |
| 13-1161 | Market Research Analysts and Marketing Specialists | 9,334 | 9,672 |
| 13-2011 | Accountants and Auditors | 22,002 | 22,334 |
| 25-1099 | Postsecondary Teachers | 32,622 | 32,953 |
| 43-1011 | First-Line Supervisors of Office and Administrative Support Workers | 28,230 | 28,560 |
| 43-5071 | Shipping, Receiving, and Traffic Clerks | 21,988 | 22,308 |


| 47-2111 | Electricians | 15,642 | 15,955 |
| :---: | :---: | :---: | :---: |
| 53-3033 | Light Truck or Delivery Services Drivers | 19,701 | 20,007 |
| 53-7064 | Packers and Packagers, Hand | 20,182 | 20,483 |
| 13-1111 | Management Analysts | 12,269 | 12,552 |
| 13-1199 | Business Operations Specialists, All Other | 13,286 | 13,557 |
| 33-9032 | Security Guards | 19,265 | 19,535 |
| 15-1151 | Computer User Support Specialists | 12,322 | 12,588 |
| 29-2061 | Licensed Practical and Licensed Vocational Nurses | 16,057 | 16,315 |
| 29-1123 | Physical Therapists | 5,195 | 5,446 |
| 51-4041 | Machinists | 17,623 | 17,870 |
| 11-9199 | Managers, All Other | 14,881 | 15,120 |
| 21-1093 | Social and Human Service Assistants | 7,123 | 7,359 |
| 37-2012 | Maids and Housekeeping Cleaners | 24,214 | 24,450 |
| 41-3021 | Insurance Sales Agents | 17,556 | 17,789 |
| 11-3031 | Financial Managers | 8,047 | 8,278 |
| 17-2112 | Industrial Engineers | 10,395 | 10,624 |
| 11-9111 | Medical and Health Services Managers | 8,020 | 8,247 |
| 47-2152 | Plumbers, Pipefitters, and Steamfitters | 12,829 | 13,054 |
| 43-3021 | Billing and Posting Clerks | 9,075 | 9,299 |
| 21-1018 | Substance Abuse, Behavioral Disorder, and Mental Health Counselors | 4,137 | 4,347 |
| 29-1069 | Physicians and Surgeons, All Other | 10,030 | 10,235 |
| 41-1011 | First-Line Supervisors of Retail Sales Workers | 30,202 | 30,405 |
| 35-1012 | First-Line Supervisors of Food Preparation and Serving Workers | 22,889 | 23,087 |
| 25-9041 | Teacher Assistants | 27,903 | 28,096 |
| 15-1121 | Computer Systems Analysts | 9,261 | 9,451 |
| 53-1048 | First-line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors | 10,770 | 10,954 |
| 49-9041 | Industrial Machinery Mechanics | 10,836 | 11,020 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 10,203 | 10,385 |
| 29-1171 | Nurse Practitioners | 4,280 | 4,456 |
| 13-1071 | Human Resources Specialists | 12,260 | 12,432 |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | 11,778 | 11,949 |
| 53-3041 | Taxi Drivers and Chauffeurs | 5,129 | 5,299 |
| 17-2141 | Mechanical Engineers | 8,291 | 8,457 |
| 49-3023 | Automotive Service Technicians and Mechanics | 16,213 | 16,379 |
| 39-2021 | Nonfarm Animal Caretakers | 4,822 | 4,984 |


| 51-9111 | Packaging and Filling Machine Operators and Tenders | 9,135 | 9,294 |
| :---: | :---: | :---: | :---: |
| 21-1021 | Child, Family, and School Social Workers | 7,072 | 7,230 |
| 31-9091 | Dental Assistants | 6,497 | 6,654 |
| 53-7061 | Cleaners of Vehicles and Equipment | 8,471 | 8,624 |
| 47-2073 | Operating Engineers and Other Construction Equipment Operators | 8,652 | 8,804 |
| 29-2018 | Clinical Laboratory Technologists and Technicians | 6,429 | 6,580 |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists | 15,288 | 15,439 |
| 51-9199 | Production Workers, All Other | 8,730 | 8,880 |
| 43-3031 | Bookkeeping, Accounting, and Auditing Clerks | 32,349 | 32,496 |
| 31-2021 | Physical Therapist Assistants | 2,871 | 3,016 |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 7,300 | 7,442 |
| 29-1126 | Respiratory Therapists | 4,304 | 4,438 |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 8,553 | 8,686 |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers | 12,137 | 12,270 |
| 47-2031 | Carpenters | 21,503 | 21,636 |
| 43-5061 | Production, Planning, and Expediting Clerks | 6,704 | 6,836 |
| 21-1022 | Healthcare Social Workers | 5,368 | 5,493 |
| 25-2011 | Preschool Teachers, Except Special Education | 7,941 | 8,066 |
| 43-9199 | Office and Administrative Support Workers, All Other | 8,823 | 8,947 |
| 25-3021 | Self-Enrichment Education Teachers | 5,591 | 5,713 |
| 29-1122 | Occupational Therapists | 2,960 | 3,081 |
| 41-4011 | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 7,552 | 7,673 |
| 11-3021 | Computer and Information Systems Managers | 5,019 | 5,139 |
| 33-3051 | Police and Sheriff's Patrol Officers | 13,258 | 13,376 |
| 51-4011 | Computer-Controlled Machine Tool Operators, Metal and Plastic | 7,185 | 7,302 |
| 35-2012 | Cooks, Institution and Cafeteria | 11,977 | 12,092 |
| 11-2022 | Sales Managers | 5,937 | 6,051 |
| 39-9032 | Recreation Workers | 6,427 | 6,541 |
| 35-2021 | Food Preparation Workers | 17,038 | 17,150 |
| 29-2041 | Emergency Medical Technicians and Paramedics | 6,158 | 6,268 |
| 15-1133 | Software Developers, Systems Software | 3,826 | 3,933 |
| 29-2021 | Dental Hygienists | 4,875 | 4,982 |
| 13-1151 | Training and Development Specialists | 5,502 | 5,609 |


| 15-1142 | Network and Computer Systems Administrators | 7,394 | 7,501 |
| :---: | :---: | :---: | :---: |
| 21-2011 | Clergy | 6,992 | 7,097 |
| 27-2022 | Coaches and Scouts | 7,579 | 7,684 |
| 41-2021 | Counter and Rental Clerks | 8,695 | 8,800 |
| 29-2071 | Medical Records and Health Information Technicians | 4,230 | 4,334 |
| 35-3041 | Food Servers, Nonrestaurant | 6,164 | 6,268 |
| 39-9031 | Fitness Trainers and Aerobics Instructors | 4,978 | 5,079 |
| 25-2021 | Elementary School Teachers, Except Special Education | 26,844 | 26,944 |
| 51-7011 | Cabinetmakers and Bench Carpenters | 4,097 | 4,196 |
| 29-2034 | Radiologic Technologists | 4,425 | 4,524 |
| 11-9151 | Social and Community Service Managers | 2,717 | 2,814 |
| 21-1023 | Mental Health and Substance Abuse Social Workers | 2,105 | 2,200 |
| 43-9041 | Insurance Claims and Policy Processing Clerks | 4,586 | 4,681 |
| 39-3091 | Amusement and Recreation Attendants | 5,516 | 5,611 |
| 29-1127 | Speech-Language Pathologists | 2,607 | 2,701 |
| 43-6014 | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 47,517 | 47,611 |
| 15-1199 | Computer Occupations, All Other | 3,333 | 3,425 |
| 11-3051 | Industrial Production Managers | 6,481 | 6,573 |
| 35-9031 | Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop | 8,858 | 8,950 |
| 53-7081 | Refuse and Recyclable Material Collectors | 2,539 | 2,630 |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | 4,554 | 4,642 |
| 25-3097 | Teachers and Instructors, All Other | 4,570 | 4,658 |
| 43-4151 | Order Clerks | 5,065 | 5,152 |
| 35-9011 | Dining Room and Cafeteria Attendants and Bartender Helpers | 6,965 | 7,052 |
| 31-9097 | Phlebotomists | 2,408 | 2,492 |
| 47-2211 | Sheet Metal Workers | 4,267 | 4,350 |
| 11-3011 | Administrative Services Managers | 4,227 | 4,309 |
| 13-1051 | Cost Estimators | 4,614 | 4,696 |
| 35-9021 | Dishwashers | 8,875 | 8,956 |
| 29-1071 | Physician Assistants | 1,385 | 1,462 |
| 29-2052 | Pharmacy Technicians | 10,109 | 10,186 |
| 35-3011 | Bartenders | 11,367 | 11,444 |
| 43-4111 | Interviewers, Except Eligibility and Loan | 5,333 | 5,409 |


| $25-2031$ | Secondary School Teachers, Except <br> Special and Career/Technical <br> Education | 19,577 | 19,651 |
| :--- | :--- | ---: | ---: |
| $49-9051$ | Electrical Power-Line Installers and <br> Repairers | 2,398 | 2,471 |
| $31-9096$ | Veterinary Assistants and Laboratory <br> Animal Caretakers | 2,669 | 2,740 |
| $33-2011$ | Firefighters | 7,646 | 7,717 |
| $51-4081$ | Multiple Machine Tool Setters, <br> Operators, and Tenders, Metal and <br> Plastic | 3,908 | $3,9,978$ |
| $41-2022$ | Parts Salespersons | 6,192 | 4,055 |
| $51-3092$ | Food Batchmakers | 3,238 | 4,139 |


| 29-2056 | Veterinary Technologists and Technicians | 1,701 | 1,758 |
| :---: | :---: | :---: | :---: |
| 29-1062 | Family and General Practitioners | 2,093 | 2,150 |
| 49-9052 | Telecommunications Line Installers and Repairers | 2,527 | 2,584 |
| 47-2051 | Cement Masons and Concrete Finishers | 4,250 | 4,307 |
| 51-6031 | Sewing Machine Operators | 3,596 | 3,652 |
| 49-2098 | Security and Fire Alarm Systems Installers | 1,351 | 1,406 |
| 15-2031 | Operations Research Analysts | 1,359 | 1,414 |
| 15-1134 | Web Developers | 2,214 | 2,269 |
| 37-1011 | First-Line Supervisors of Housekeeping and Janitorial Workers | 4,315 | 4,370 |
| 13-1028 | Buyers and Purchasing Agents | 8,845 | 8,900 |
| 15-1152 | Computer Network Support Specialists | 2,208 | 2,262 |
| 51-9196 | Paper Goods Machine Setters, Operators, and Tenders | 2,238 | 2,292 |
| 17-2071 | Electrical Engineers | 3,338 | 3,392 |
| 51-7042 | Woodworking Machine Setters, Operators, and Tenders, Except Sawing | 4,591 | 4,644 |
| 43-4199 | Information and Record Clerks, All Other | 3,389 | 3,441 |
| 11-9141 | Property, Real Estate, and Community Association Managers | 5,152 | 5,204 |
| 41-1012 | First-Line Supervisors of Non-Retail Sales Workers | 6,006 | 6,058 |
| 29-2081 | Opticians, Dispensing | 2,144 | 2,195 |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other | 3,167 | 3,218 |
| 33-9092 | Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers | 3,343 | 3,394 |
| 21-1012 | Educational, Guidance, School, and Vocational Counselors | 4,108 | 4,159 |
| 53-6031 | Automotive and Watercraft Service Attendants | 3,115 | 3,165 |
| 31-2022 | Physical Therapist Aides | 660 | 709 |
| 15-1122 | Information Security Analysts | 1,192 | 1,241 |
| 51-3011 | Bakers | 3,168 | 3,217 |
| 15-1143 | Computer Network Architects | 3,257 | 3,306 |
| 49-9098 | Helpers--Installation, Maintenance, and Repair Workers | 2,164 | 2,212 |
| 13-1081 | Logisticians | 2,540 | 2,588 |
| 11-3121 | Human Resources Managers | 2,745 | 2,792 |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers | 2,594 | 2,640 |


| 25-2022 | Middle School Teachers, Except Special and Career/Technical Education | 9,457 | 9,503 |
| :---: | :---: | :---: | :---: |
| 21-1013 | Marriage and Family Therapists | 876 | 920 |
| 53-3099 | Motor Vehicle Operators, All Other | 2,028 | 2,072 |
| 49-9043 | Maintenance Workers, Machinery | 2,103 | 2,147 |
| 13-1031 | Claims Adjusters, Examiners, and Investigators | 4,036 | 4,080 |
| 29-2032 | Diagnostic Medical Sonographers | 1,178 | 1,221 |
| 21-1099 | Community and Social Service Specialists, All Other | 1,818 | 1,861 |
| 53-7063 | Machine Feeders and Offbearers | 5,039 | 5,082 |
| 43-5032 | Dispatchers, Except Police, Fire, and Ambulance | 5,059 | 5,102 |
| 31-9099 | Healthcare Support Workers, All Other | 1,754 | 1,796 |
| 11-3071 | Transportation, Storage, and Distribution Managers | 2,456 | 2,498 |
| 29-1129 | Therapists, All Other | 1,468 | 1,509 |
| 17-2199 | Engineers, All Other | 2,425 | 2,466 |
| 49-3021 | Automotive Body and Related Repairers | 3,536 | 3,577 |
| 27-2042 | Musicians and Singers | 3,746 | 3,787 |
| 21-1094 | Community Health Workers | 1,344 | 1,384 |
| 51-2091 | Fiberglass Laminators and Fabricators | 2,024 | 2,064 |
| 51-6093 | Upholsterers | 2,357 | 2,397 |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines | 3,507 | 3,547 |
| 51-9023 | Mixing and Blending Machine Setters, Operators, and Tenders | 5,180 | 5,220 |
| 41-9099 | Sales and Related Workers, All Other | 1,736 | 1,775 |
| 15-1141 | Database Administrators | 1,820 | 1,859 |
| 13-2072 | Loan Officers | 5,035 | 5,074 |
| 21-1015 | Rehabilitation Counselors | 1,359 | 1,397 |
| 41-9011 | Demonstrators and Product Promoters | 1,739 | 1,777 |
| 43-5021 | Couriers and Messengers | 1,823 | 1,861 |
| 47-2181 | Roofers | 3,495 | 3,533 |
| 43-4131 | Loan Interviewers and Clerks | 4,587 | 4,625 |
| 27-1024 | Graphic Designers | 4,831 | 4,869 |
| 51-4031 | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic | 12,996 | 13,033 |
| 27-3043 | Writers and Authors | 1,829 | 1,865 |
| 35-1011 | Chefs and Head Cooks | 1,434 | 1,469 |
| 13-2099 | Financial Specialists, All Other | 2,238 | 2,273 |
| 43-4121 | Library Assistants, Clerical | 3,516 | 3,551 |
| 23-2011 | Paralegals and Legal Assistants | 3,908 | 3,943 |
| 29-1051 | Pharmacists | 6,255 | 6,290 |
| 37-2021 | Pest Control Workers | 1,190 | 1,224 |
| 17-3013 | Mechanical Drafters | 1,446 | 1,480 |


| $29-1131$ | Veterinarians | 1,551 | 1,585 |
| :--- | :--- | ---: | ---: |
| $19-2031$ | Chemists | 2,558 | 2,592 |
| $45-2091$ | Agricultural Equipment Operators | 1,576 | 1,609 |
| $13-1121$ | Meeting, Convention, and Event <br> Planners | 1,586 | 1,619 |
| $29-2053$ | Psychiatric Technicians | 1,826 | 1,859 |
| $25-9031$ | Instructional Coordinators | 1,877 | 1,910 |
| $25-4031$ | Library Technicians | 2,522 | 2,555 |
| $47-3013$ | Helpers--Electricians | 891 | 923 |
| $29-2057$ | Ophthalmic Medical Technicians | 1,203 | 1,234 |
| $39-5092$ | Manicurists and Pedicurists | 1,650 | 1,681 |
| $31-1015$ | Orderlies | 1,819 | 1,850 |
| $53-3021$ | Bus Drivers, Transit and Intercity | 1,934 | 1,965 |
| $51-4012$ | Computer Numerically Controlled <br> Machine Tool Programmers, Metal and <br> Plastic | 891 | 9 |
| $27-3091$ | Interpreters and Translators | 1,200 | 1, |
| $29-2031$ | Cardiovascular Technologists and <br> Technicians | 1,329 | 1,229 |
| $19-1042$ | Medical Scientists, Except <br> Epidemiologists | 1,358 |  |
| $49-9044$ | Millwrights | 1,598 | 1,627 |
| $51-9081$ | Dental Laboratory Technicians | 2,336 | 2,365 |
| $51-7021$ | Furniture Finishers | 976 | 1,004 |
| $29-1199$ | Health Diagnosing and Treating <br> Practitioners, All Other | 1,407 | 1,435 |
| $33-9099$ | Protective Service Workers, All Other | 1,821 | 1,849 |
| $17-3023$ | Electrical and Electronics Engineering |  |  |
| Technicians |  |  |  |


| 15-2041 | Statisticians | 619 | 644 |
| :---: | :---: | :---: | :---: |
| 19-4099 | Life, Physical, and Social Science Technicians, All Other | 1,758 | 1,783 |
| 47-2221 | Structural Iron and Steel Workers | 1,943 | 1,968 |
| 43-4161 | Human Resources Assistants, Except Payroll and Timekeeping | 2,130 | 2,155 |
| 43-4061 | Eligibility Interviewers, Government Programs | 2,188 | 2,213 |
| 11-9033 | Education Administrators, Postsecondary | 3,867 | 3,892 |
| 51-4111 | Tool and Die Makers | 4,586 | 4,611 |
| 37-3013 | Tree Trimmers and Pruners | 892 | 916 |
| 41-9031 | Sales Engineers | 1,018 | 1,042 |
| 39-9099 | Personal Care and Service Workers, All Other | 1,274 | 1,298 |
| 11-3061 | Purchasing Managers | 1,580 | 1,604 |
| 11-9032 | Education Administrators, Elementary and Secondary School | 4,713 | 4,737 |
| 31-9093 | Medical Equipment Preparers | 944 | 967 |
| 17-3011 | Architectural and Civil Drafters | 1,511 | 1,534 |
| 49-9062 | Medical Equipment Repairers | 1,547 | 1,570 |
| 43-5111 | Weighers, Measurers, Checkers, and Samplers, Recordkeeping | 1,556 | 1,579 |
| 11-9121 | Natural Sciences Managers | 1,855 | 1,878 |
| 43-5031 | Police, Fire, and Ambulance Dispatchers | 2,291 | 2,314 |
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers | 2,461 | 2,484 |
| 43-3051 | Payroll and Timekeeping Clerks | 3,611 | 3,634 |
| 51-9012 | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 902 | 924 |
| 29-1041 | Optometrists | 943 | 965 |
| 19-2041 | Environmental Scientists and Specialists, Including Health | 952 | 974 |
| 11-2031 | Public Relations and Fundraising Managers | 1,139 | 1,161 |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other | 1,163 | 1,185 |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists | 1,166 | 1,188 |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals | 1,493 | 1,515 |
| 47-4011 | Construction and Building Inspectors | 1,496 | 1,518 |
| 29-9091 | Athletic Trainers | 655 | 676 |
| 29-2035 | Magnetic Resonance Imaging Technologists | 1,175 | 1,196 |
| 17-3027 | Mechanical Engineering Technicians | 1,270 | 1,291 |
| 51-7041 | Sawing Machine Setters, Operators, and Tenders, Wood | 1,727 | 1,748 |


| 51-2041 | Structural Metal Fabricators and Fitters | 1,891 | 1,912 |
| :---: | :---: | :---: | :---: |
| 43-4081 | Hotel, Motel, and Resort Desk Clerks | 4,315 | 4,336 |
| 29-1151 | Nurse Anesthetists | 549 | 569 |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders | 1,833 | 1,853 |
| 27-3042 | Technical Writers | 828 | 847 |
| 29-1011 | Chiropractors | 893 | 912 |
| 47-2011 | Boilermakers | 1,365 | 1,384 |
| 19-4021 | Biological Technicians | 1,377 | 1,396 |
| 29-1063 | Internists, General | 576 | 594 |
| 51-9082 | Medical Appliance Technicians | 701 | 719 |
| 51-3099 | Food Processing Workers, All Other | 929 | 947 |
| 21-2099 | Religious Workers, All Other | 1,732 | 1,750 |
| 17-3029 | Engineering Technicians, Except Drafters, All Other | 1,842 | 1,860 |
| 49-3093 | Tire Repairers and Changers | 2,930 | 2,948 |
| 47-4071 | Septic Tank Servicers and Sewer Pipe Cleaners | 630 | 647 |
| 47-2071 | Paving, Surfacing, and Tamping Equipment Operators | 703 | 720 |
| 19-4091 | Environmental Science and Protection Technicians, Including Health | 801 | 818 |
| 25-4021 | Librarians | 2,258 | 2,275 |
| 41-9041 | Telemarketers | 5,972 | 5,989 |
| 47-3015 | Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters | 401 | 417 |
| 17-2081 | Environmental Engineers | 728 | 744 |
| 29-1067 | Surgeons | 800 | 816 |
| 39-7018 | Tour and Travel Guides | 848 | 864 |
| 37-3012 | Pesticide Handlers, Sprayers, and Applicators, Vegetation | 1,294 | 1,310 |
| 17-1011 | Architects, Except Landscape and Naval | 1,573 | 1,589 |
| 51-9083 | Ophthalmic Laboratory Technicians | 402 | 417 |
| 25-9099 | Education, Training, and Library Workers, All Other | 493 | 508 |
| 47-2132 | Insulation Workers, Mechanical | 672 | 687 |
| 31-1013 | Psychiatric Aides | 775 | 790 |
| 35-9099 | Food Preparation and Serving Related Workers, All Other | 994 | 1,009 |
| 33-1099 | First-Line Supervisors of Protective Service Workers, All Other | 1,020 | 1,035 |
| 33-9091 | Crossing Guards | 1,143 | 1,158 |
| 31-9094 | Medical Transcriptionists | 1,169 | 1,184 |
| 27-2041 | Music Directors and Composers | 1,524 | 1,539 |
| 33-1012 | First-Line Supervisors of Police and Detectives | 1,860 | 1,875 |
| 25-2052 | Special Education Teachers, Kindergarten and Elementary School | 2,982 | 2,997 |
| 15-1131 | Computer Programmers | 4,542 | 4,557 |

$\left.\begin{array}{|l|l|r|r|}\hline 17-2061 & \text { Computer Hardware Engineers } & 427 & 441 \\ \hline 51-7099 & \text { Woodworkers, All Other } & 557 & 571 \\ \hline 45-1011 & \text { First-Line Supervisors of Farming, } & 683 & 697 \\ \hline & \text { Fishing, and Forestry Workers }\end{array}\right)$

| 49-3092 | Recreational Vehicle Service Technicians | 1,018 | 1,029 |
| :---: | :---: | :---: | :---: |
| 27-2012 | Producers and Directors | 1,021 | 1,032 |
| 19-4061 | Social Science Research Assistants | 1,073 | 1,084 |
| 19-1022 | Microbiologists | 1,079 | 1,090 |
| 39-5094 | Skincare Specialists | 1,184 | 1,195 |
| 11-1031 | Legislators | 1,458 | 1,469 |
| 25-2054 | Special Education Teachers, Secondary School | 1,799 | 1,810 |
| 13-2021 | Appraisers and Assessors of Real Estate | 1,903 | 1,914 |
| 53-3031 | Driver/Sales Workers | 11,491 | 11,502 |
| 29-1181 | Audiologists | 241 | 251 |
| 15-2011 | Actuaries | 247 | 257 |
| 11-9039 | Education Administrators, All Other | 408 | 418 |
| 17-2041 | Chemical Engineers | 414 | 424 |
| 13-2061 | Financial Examiners | 462 | 472 |
| 13-2031 | Budget Analysts | 601 | 611 |
| 29-1064 | Obstetricians and Gynecologists | 636 | 646 |
| 51-9191 | Adhesive Bonding Machine Operators and Tenders | 640 | 650 |
| 19-4011 | Agricultural and Food Science Technicians | 641 | 651 |
| 19-1012 | Food Scientists and Technologists | 694 | 704 |
| 43-9111 | Statistical Assistants | 735 | 745 |
| 43-9051 | Mail Clerks and Mail Machine Operators, Except Postal Service | 1,545 | 1,555 |
| 21-1092 | Probation Officers and Correctional Treatment Specialists | 1,734 | 1,744 |
| 47-2231 | Solar Photovoltaic Installers | 117 | 126 |
| 39-6012 | Concierges | 248 | 257 |
| 15-1111 | Computer and Information Research Scientists | 267 | 276 |
| 29-1124 | Radiation Therapists | 394 | 403 |
| 29-2033 | Nuclear Medicine Technologists | 409 | 418 |
| 49-9011 | Mechanical Door Repairers | 409 | 418 |
| 47-3012 | Helpers--Carpenters | 599 | 608 |
| 47-3019 | Helpers, Construction Trades, All Other | 603 | 612 |
| 51-8021 | Stationary Engineers and Boiler Operators | 651 | 660 |
| 33-1021 | First-Line Supervisors of Fire Fighting and Prevention Workers | 908 | 917 |
| 47-2081 | Drywall and Ceiling Tile Installers | 1,473 | 1,482 |
| 51-9011 | Chemical Equipment Operators and Tenders | 1,974 | 1,983 |
| 11-1011 | Chief Executives | 5,791 | 5,800 |
| 49-9081 | Wind Turbine Service Technicians | 112 | 120 |
| 29-2091 | Orthotists and Prosthetists | 197 | 205 |
| 25-2059 | Special Education Teachers, All Other | 222 | 230 |
| 33-9021 | Private Detectives and Investigators | 351 | 359 |


| 17-3012 | Electrical and Electronics Drafters | 356 | 364 |
| :---: | :---: | :---: | :---: |
| 19-2042 | Geoscientists, Except Hydrologists and Geographers | 391 | 399 |
| 43-3099 | Financial Clerks, All Other | 414 | 422 |
| 33-9093 | Transportation Security Screeners | 422 | 430 |
| 17-2111 | Health and Safety Engineers, Except Mining Safety Engineers and Inspectors | 433 | 441 |
| 49-2096 | Electronic Equipment Installers and Repairers, Motor Vehicles | 448 | 456 |
| 19-3051 | Urban and Regional Planners | 511 | 519 |
| 47-2151 | Pipelayers | 514 | 522 |
| 51-9192 | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders | 526 | 534 |
| 51-9123 | Painting, Coating, and Decorating Workers | 585 | 593 |
| 17-2031 | Biomedical Engineers | 614 | 622 |
| 51-9195 | Molders, Shapers, and Casters, Except Metal and Plastic | 1,454 | 1,462 |
| 19-3039 | Ssychologists All Other | 243 | 250 |
| 17-3025 | Technicians | 261 | 268 |
| 19-3099 | Social Scientists and Related Workers, All Other | 265 | 272 |
| 17-3019 | Drafters, All Other | 275 | 282 |
| 13-2071 | Credit Counselors | 302 | 309 |
| 47-4031 | Fence Erectors | 312 | 319 |
| 49-9094 | Locksmiths and Safe Repairers | 324 | 331 |
| 29-1125 | Recreational Therapists | 351 | 358 |
| 51-3091 | Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders | 357 | 364 |
| 27-1012 | Craft Artists | 427 | 434 |
| 29-9012 | Occupational Health and Safety Technicians | 439 | 446 |
| 39-2011 | Animal Trainers | 496 | 503 |
| 23-2099 | Legal Support Workers, All Other | 744 | 751 |
| 13-2053 | Insurance Underwriters | 994 | 1,001 |
| 27-1025 | Interior Designers | 1,368 | 1,375 |
| 31-2012 | Occupational Therapy Aides | 73 | 79 |
| 37-2019 | Building Cleaning Workers, All Other | 225 | 231 |
| 25-2051 | Special Education Teachers, Preschool | 228 | 234 |
| 29-1128 | Exercise Physiologists | 234 | 240 |
| 53-3011 | Ambulance Drivers and Attendants, Except Emergency Medical Technicians | 252 | 258 |
| 19-4092 | Forensic Science Technicians | 290 | 296 |
| 49-2021 | Radio, Cellular, and Tower Equipment Installers and Repairs | 304 | 310 |
| 27-3099 | Media and Communication Workers, All Other | 400 | 406 |


| 27-2099 | Entertainers and Performers, Sports and Related Workers, All Other | 414 | 420 |
| :---: | :---: | :---: | :---: |
| 49-9096 | Riggers | 416 | 422 |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers | 417 | 423 |
| 47-5021 | Earth Drillers, Except Oil and Gas | 438 | 444 |
| 51-8093 | Petroleum Pump System Operators, Refinery Operators, and Gaugers | 477 | 483 |
| 17-2011 | Aerospace Engineers | 498 | 504 |
| 19-1029 | Biological Scientists, All Other | 545 | 551 |
| 11-9081 | Lodging Managers | 558 | 564 |
| 53-2012 | Commercial Pilots | 718 | 724 |
| 49-3041 | Farm Equipment Mechanics and Service Technicians | 1,088 | 1,094 |
| 51-6064 | Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders | 128 | 133 |
| 29-2092 | Hearing Aid Specialists | 153 | 158 |
| 47-5071 | Roustabouts, Oil and Gas | 162 | 167 |
| 51-9141 | Semiconductor Processors | 197 | 202 |
| 17-2171 | Petroleum Engineers | 229 | 234 |
| 19-2012 | Physicists | 247 | 252 |
| 53-7121 | Tank Car, Truck, and Ship Loaders | 260 | 265 |
| 29-1022 | Oral and Maxillofacial Surgeons | 280 | 285 |
| 37-3019 | Grounds Maintenance Workers, All Other | 284 | 289 |
| 51-6091 | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers | 302 | 307 |
| 19-1021 | Biochemists and Biophysicists | 306 | 311 |
| 51-6062 | Textile Cutting Machine Setters, Operators, and Tenders | 311 | 316 |
| 27-1014 | Multimedia Artists and Animators | 356 | 361 |
| 53-6061 | Transportation Attendants, Except Flight Attendants | 361 | 366 |
| 49-2093 | Electrical and Electronics Installers and Repairers, Transportation Equipment | 378 | 383 |
| 35-2019 | Cooks, All Other | 395 | 400 |
| 51-4035 | Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic | 414 | 419 |
| 53-6051 | Transportation Inspectors | 464 | 469 |
| 47-2041 | Carpet Installers | 757 | 762 |
| 43-9071 | Office Machine Operators, Except Computer | 802 | 807 |
| 25-2053 | Special Education Teachers, Middle School | 929 | 934 |
| 51-6063 | Textile Knitting and Weaving Machine Setters, Operators, and Tenders | 132 | 136 |
| 19-4093 | Forest and Conservation Technicians | 138 | 142 |


| 51-9193 | Cooling and Freezing Equipment Operators and Tenders | 138 | 142 |
| :---: | :---: | :---: | :---: |
| 19-3011 | Economists | 145 | 149 |
| 47-5081 | Helpers--Extraction Workers | 175 | 179 |
| 25-4013 | Museum Technicians and Conservators | 188 | 192 |
| 25-4012 | Curators | 192 | 196 |
| 45-2099 | Agricultural Workers, All Other | 208 | 212 |
| 17-3024 | Electro-Mechanical Technicians | 250 | 254 |
| 11-3111 | Compensation and Benefits Managers | 262 | 266 |
| 27-2023 | Umpires, Referees, and Other Sports Officials | 266 | 270 |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other | 266 | 270 |
| 47-5041 | Continuous Mining Machine Operators | 288 | 292 |
| 17-1012 | Landscape Architects | 289 | 293 |
| 49-3052 | Motorcycle Mechanics | 330 | 334 |
| 11-2011 | Advertising and Promotions Managers | 348 | 352 |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other | 360 | 364 |
| 51-9031 | Cutters and Trimmers, Hand | 368 | 372 |
| 11-9161 | Emergency Management Directors | 378 | 382 |
| 49-3022 | Automotive Glass Installers and Repairers | 422 | 426 |
| 47-2171 | Reinforcing Iron and Rebar Workers | 441 | 445 |
| 47-5031 | Explosives Workers, Ordnance Handling Experts, and Blasters | 600 | 604 |
| 13-2081 | Tax Examiners and Collectors, and Revenue Agents | 623 | 627 |
| 49-2095 | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay | 674 | 678 |
| 51-4199 | Metal Workers and Plastic Workers, All Other | 704 | 708 |
| 51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | 1,037 | 1,041 |
| 53-7011 | Conveyor Operators and Tenders | 1,266 | 1,270 |
| 47-5013 | Service Unit Operators, Oil, Gas, and Mining | 72 | 75 |
| 19-4041 | Geological and Petroleum Technicians | 82 | 85 |
| 29-1161 | Nurse Midwives | 90 | 93 |
| 11-9071 | Gaming Managers | 94 | 97 |
| 17-2161 | Nuclear Engineers | 126 | 129 |
| 53-7072 | Pump Operators, Except Wellhead Pumpers | 142 | 145 |
| 29-1023 | Orthodontists | 144 | 147 |
| 39-3093 | Locker Room, Coatroom, and Dressing Room Attendants | 149 | 152 |
| 53-4013 | Rail Yard Engineers, Dinkey Operators, and Hostlers | 149 | 152 |
| 19-1023 | Zoologists and Wildlife Biologists | 150 | 153 |


| 47-3016 | Helpers--Roofers | 175 | 178 |
| :---: | :---: | :---: | :---: |
| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes | 195 | 198 |
| 27-4014 | Sound Engineering Technicians | 196 | 199 |
| 47-5061 | Roof Bolters, Mining | 205 | 208 |
| 43-4021 | Correspondence Clerks | 207 | 210 |
| 51-4192 | Layout Workers, Metal and Plastic | 209 | 212 |
| 19-1013 | Soil and Plant Scientists | 220 | 223 |
| 19-1031 | Conservation Scientists | 220 | 223 |
| 33-9011 | Animal Control Workers | 235 | 238 |
| 51-9194 | Etchers and Engravers | 244 | 247 |
| 49-2091 | Avionics Technicians | 388 | 391 |
| 51-8091 | Chemical Plant and System Operators | 433 | 436 |
| 43-4041 | Credit Authorizers, Checkers, and Clerks | 555 | 558 |
| 25-9021 | Farm and Home Management Advisors | 566 | 569 |
| 39-4031 | Morticians, Undertakers, and Funeral Directors | 674 | 677 |
| 23-1023 | Judges, Magistrate Judges, and Magistrates | 780 | 783 |
| 49-2097 | Electronic Home Entertainment Equipment Installers and Repairers | 915 | 918 |
| 39-4021 | Funeral Attendants | 1,351 | 1,354 |
| 53-7073 | Wellhead Pumpers | 45 | 47 |
| 45-3011 | Fishers and Related Fishing Workers | 46 | 48 |
| 45-2021 | Animal Breeders | 50 | 52 |
| 19-2043 | Hydrologists | 51 | 53 |
| 47-5012 | Rotary Drill Operators, Oil and Gas | 52 | 54 |
| 47-5099 | Extraction Workers, All Other | 58 | 60 |
| 17-2151 | Mining and Geological Engineers, Including Mining Safety Engineers | 60 | 62 |
| 19-3094 | Political Scientists | 62 | 64 |
| 29-9092 | Genetic Counselors | 65 | 67 |
| 19-3091 | Anthropologists and Archaeologists | 76 | 78 |
| 39-3092 | Costume Attendants | 81 | 83 |
| 51-6092 | Fabric and Apparel Patternmakers | 85 | 87 |
| 25-4011 | Archivists | 108 | 110 |
| 51-4061 | Model Makers, Metal and Plastic | 111 | 113 |
| 17-1021 | Cartographers and Photogrammetrists | 112 | 114 |
| 27-1027 | Set and Exhibit Designers | 120 | 122 |
| 41-9012 | Models | 121 | 123 |
| 13-1032 | Insurance Appraisers, Auto Damage | 123 | 125 |
| 19-2021 | Atmospheric and Space Scientists | 129 | 131 |
| 39-3019 | Gaming Service Workers, All Other | 131 | 133 |
| 27-1022 | Fashion Designers | 141 | 143 |
| 17-3021 | Aerospace Engineering and Operations Technicians | 149 | 151 |
| 51-8099 | Plant and System Operators, All Other | 163 | 165 |
| 19-2099 | Physical Scientists, All Other | 165 | 167 |


| 27-4099 | Media and Communication Equipment Workers, All Other | 175 | 177 |
| :---: | :---: | :---: | :---: |
| 45-2011 | Agricultural Inspectors | 181 | 183 |
| 33-2021 | Fire Inspectors and Investigators | 184 | 186 |
| 51-8092 | Gas Plant Operators | 187 | 189 |
| 17-2121 | Marine Engineers and Naval Architects | 190 | 192 |
| 51-4194 | Tool Grinders, Filers, and Sharpeners | 192 | 194 |
| 27-4032 | Film and Video Editors | 196 | 198 |
| 43-3041 | Gaming Cage Workers | 235 | 237 |
| 19-2032 | Materials Scientists | 276 | 278 |
| 27-3012 | Public Address System and Other Announcers | 291 | 293 |
| 47-2042 | Floor Layers, Except Carpet, Wood, and Hard Tiles | 341 | 343 |
| 49-9063 | Musical Instrument Repairers and Tuners | 341 | 343 |
| 11-9061 | Funeral Service Managers | 395 | 397 |
| 41-2012 | Gaming Change Persons and Booth Cashiers | 444 | 446 |
| 47-2131 | Insulation Workers, Floor, Ceiling, and Wall | 478 | 480 |
| 51-9071 | Jewelers and Precious Stone and Metal Workers | 531 | 533 |
| 49-3051 | Motorboat Mechanics and Service Technicians | 565 | 567 |
| 49-9031 | Home Appliance Repairers | 585 | 587 |
| 17-2131 | Materials Engineers | 934 | 936 |
| 47-2044 | Tile and Marble Setters | 1,047 | 1,049 |
| 51-4034 | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 1,981 | 1,983 |
| 51-4122 | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders | 3,096 | 3,098 |
| 13-1074 | Farm Labor Contractors | 11 | 12 |
| 47-5011 | Derrick Operators, Oil and Gas | 11 | 12 |
| 45-3021 | Hunters and Trappers | 15 | 16 |
| 29-1024 | Prosthodontists | 17 | 18 |
| 15-2021 | Mathematicians | 25 | 26 |
| 19-3092 | Geographers | 26 | 27 |
| 47-5049 | Mining Machine Operators, All Other | 27 | 28 |
| 15-2098 | Miscellaneous Mathematical Science Occupations | 30 | 31 |
| 47-2072 | Pile-Driver Operators | 36 | 37 |
| 53-7071 | Gas Compressor and Gas Pumping Station Operators | 44 | 45 |
| 19-1011 | Animal Scientists | 49 | 50 |
| 47-5042 | Mine Cutting and Channeling Machine Operators | 56 | 57 |
| 45-4023 | Log Graders and Scalers | 57 | 58 |
| 51-7032 | Patternmakers, Wood | 57 | 58 |


| 53-5022 | Motorboat Operators | 57 | 58 |
| :---: | :---: | :---: | :---: |
| 19-3093 | Historians | 60 | 61 |
| 35-2013 | Cooks, Private Household | 60 | 61 |
| 27-2032 | Choreographers | 62 | 63 |
| 29-1029 | Dentists, All Other Specialists | 70 | 71 |
| 49-9061 | Camera and Photographic Equipment Repairers | 76 | 77 |
| 47-2053 | Terrazzo Workers and Finishers | 80 | 81 |
| 47-3014 | Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons | 86 | 87 |
| 23-1022 | Arbitrators, Mediators, and Conciliators | 89 | 90 |
| 43-2099 | Communications Equipment Operators, All Other | 97 | 98 |
| 17-2021 | Agricultural Engineers | 106 | 107 |
| 19-1041 | Epidemiologists | 107 | 108 |
| 19-1032 | Foresters | 113 | 114 |
| 19-1099 | Life Scientists, All Other | 119 | 120 |
| 23-1021 | Administrative Law Judges, Adjudicators, and Hearing Officers | 120 | 121 |
| 53-6041 | Traffic Technicians | 123 | 124 |
| 25-2023 | Career/Technical Education Teachers, Middle School | 124 | 125 |
| 53-2022 | Airfield Operations Specialists | 136 | 137 |
| 25-9011 | Audio-Visual and Multimedia Collections Specialists | 138 | 139 |
| 27-1029 | Designers, All Other | 149 | 150 |
| 53-4099 | Rail Transportation Workers, All Other | 156 | 157 |
| 27-2031 | Dancers | 159 | 160 |
| 45-4011 | Forest and Conservation Workers | 160 | 161 |
| 53-4041 | Subway and Streetcar Operators | 162 | 163 |
| 51-2021 | Coil Winders, Tapers, and Finishers | 190 | 191 |
| 39-5093 | Shampooers | 200 | 201 |
| 47-2161 | Plasterers and Stucco Masons | 237 | 238 |
| 47-2082 | Tapers | 242 | 243 |
| 49-9097 | Signal and Track Switch Repairers | 272 | 273 |
| 29-1081 | Podiatrists | 275 | 276 |
| 19-3022 | Survey Researchers | 328 | 329 |
| 47-4061 | Rail-Track Laying and Maintenance Equipment Operators | 389 | 390 |
| 47-3011 | Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters | 417 | 418 |
| 53-4021 | Railroad Brake, Signal, and Switch Operators | 419 | 420 |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders | 501 | 502 |
| 25-2032 | Career/Technical Education Teachers, Secondary School | 1,189 | 1,190 |
| 19-2011 | Astronomers | 22 | 22 |
| 19-3032 | Industrial-Organizational Psychologists | 16 | 16 |


| 19-3041 | Sociologists | 35 | 35 |
| :---: | :---: | :---: | :---: |
| 19-4051 | Nuclear Technicians | 67 | 67 |
| 23-1012 | Judicial Law Clerks | 83 | 83 |
| 27-3021 | Broadcast News Analysts | 92 | 92 |
| 27-4013 | Radio Operators | 13 | 13 |
| 27-4031 | Camera Operators, Television, Video, and Motion Picture | 385 | 385 |
| 33-2022 | Forest Fire Inspectors and Prevention Specialists | 21 | 21 |
| 33-3031 | Fish and Game Wardens | 149 | 149 |
| 33-3052 | Transit and Railroad Police | 89 | 89 |
| 39-1018 | First-Line Supervisors of Gaming Workers | 507 | 507 |
| 39-4011 | Embalmers | 69 | 69 |
| 39-5091 | Makeup Artists, Theatrical and Performance | 31 | 31 |
| 43-9081 | Proofreaders and Copy Markers | 180 | 180 |
| 47-2022 | Stonemasons | 251 | 251 |
| 47-2043 | Floor Sanders and Finishers | 83 | 83 |
| 49-9045 | Refractory Materials Repairers, Except Brickmasons | 128 | 128 |
| 49-9092 | Commercial Divers | 65 | 65 |
| 51-2011 | Aircraft Structure, Surfaces, Rigging, and Systems Assemblers | 125 | 125 |
| 51-2093 | Timing Device Assemblers and Adjusters | 17 | 17 |
| 51-6042 | Shoe Machine Operators and Tenders | 18 | 18 |
| 51-6051 | Sewers, Hand | 143 | 143 |
| 51-6061 | Textile Bleaching and Dyeing Machine Operators and Tenders | 48 | 48 |
| 51-7031 | Model Makers, Wood | 55 | 55 |
| 51-8011 | Nuclear Power Reactor Operators | 23 | 23 |
| 51-8012 | Power Distributors and Dispatchers | 360 | 360 |
| 53-1011 | Aircraft Cargo Handling Supervisors | 71 | 71 |
| 53-4031 | Railroad Conductors and Yardmasters | 1,440 | 1,440 |
| 53-6011 | Bridge and Lock Tenders | 60 | 60 |
| 53-7021 | Crane and Tower Operators | 2,008 | 2,008 |
| 53-7031 | Dredge Operators | 57 | 57 |
| 53-7033 | Loading Machine Operators, Underground Mining | 52 | 52 |
| 53-7041 | Hoist and Winch Operators | 167 | 167 |
| 53-7111 | Mine Shuttle Car Operators | 35 | 35 |
| 99-9999 | Unclassified Occupation | 0 | 0 |
| 53-4011 | Locomotive Engineers | 1,181 | 1,180 |
| 51-9197 | Tire Builders | 829 | 828 |
| 43-4181 | Reservation and Transportation Ticket Agents and Travel Clerks | 767 | 766 |
| 41-3041 | Travel Agents | 763 | 762 |
| 27-2021 | Athletes and Sports Competitors | 587 | 586 |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels | 514 | 513 |


| 33-9031 | Gaming Surveillance Officers and Gaming Investigators | 424 | 423 |
| :---: | :---: | :---: | :---: |
| 53-6099 | Transportation Workers, All Other | 423 | 422 |
| 39-3012 | Gaming and Sports Book Writers and Runners | 264 | 263 |
| 39-3099 | Entertainment Attendants and Related Workers, All Other | 143 | 142 |
| 45-4021 | Fallers | 130 | 129 |
| 27-1019 | Artists and Related Workers, All Other | 128 | 127 |
| 43-2021 | Telephone Operators | 115 | 114 |
| 49-9095 | Manufactured Building and Mobile Home Installers | 111 | 110 |
| 47-2142 | Paperhangers | 63 | 62 |
| 45-4029 | Logging Workers, All Other | 32 | 31 |
| 53-4012 | Locomotive Firers | 25 | 24 |
| 51-4023 | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic | 2,060 | 2,058 |
| 51-8013 | Power Plant Operators | 719 | 717 |
| 25-3011 | Adult Basic and Secondary Education and Literacy Teachers and Instructors | 692 | 690 |
| 33-3011 | Bailiff | 538 | 536 |
| 53-2021 | Air Traffic Controllers | 484 | 482 |
| 51-6021 | Pressers, Textile, Garment, and Related Materials | 415 | 413 |
| 31-9095 | Pharmacy Aides | 287 | 285 |
| 51-4062 | Patternmakers, Metal and Plastic | 211 | 209 |
| 51-6041 | Shoe and Leather Workers and Repairers | 168 | 166 |
| 39-3021 | Motion Picture Projectionists | 104 | 102 |
| 49-9064 | Watch Repairers | 66 | 64 |
| 49-9091 | Coin, Vending, and Amusement Machine Servicers and Repairers | 1,163 | 1,160 |
| 51-6052 | Tailors, Dressmakers, and Custom Sewers | 842 | 839 |
| 49-3091 | Bicycle Repairers | 492 | 489 |
| 47-5051 | Rock Splitters, Quarry | 222 | 219 |
| 33-3041 | Parking Enforcement Workers | 155 | 152 |
| 43-5041 | Meter Readers, Utilities | 1,664 | 1,660 |
| 27-4012 | Broadcast Technicians | 668 | 664 |
| 45-4022 | Logging Equipment Operators | 410 | 406 |
| 53-5031 | Ship Engineers | 237 | 233 |
| 29-2054 | Respiratory Therapy Technicians | 140 | 136 |
| 23-2093 | Title Examiners, Abstractors, and Searchers | 1,050 | 1,045 |
| 43-9011 | Computer Operators | 837 | 832 |
| 51-6011 | Laundry and Dry-Cleaning Workers | 4,391 | 4,385 |
| 27-4021 | Photographers | 1,967 | 1,961 |
| 43-4071 | File Clerks | 2,645 | 2,638 |
| 49-3011 | Aircraft Mechanics and Service Technicians | 2,154 | 2,147 |
| 41-9021 | Real Estate Brokers | 1,566 | 1,559 |


| 51-4051 | Metal-Refining Furnace Operators and Tenders | 1,244 | 1,237 |
| :---: | :---: | :---: | :---: |
| 33-1011 | First-Line Supervisors of Correctional Officers | 696 | 689 |
| 51-4052 | Pourers and Casters, Metal | 557 | 550 |
| 11-9131 | Postmasters and Mail Superintendents | 283 | 276 |
| 43-9022 | Word Processors and Typists | 723 | 715 |
| 51-4071 | Foundry Mold and Coremakers | 649 | 641 |
| 53-3022 | Bus Drivers, School or Special Client | 12,679 | 12,670 |
| 27-3011 | Radio and Television Announcers | 557 | 548 |
| 39-9011 | Childcare Workers | 20,238 | 20,228 |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators | 3,050 | 3,040 |
| 51-9022 | Grinding and Polishing Workers, Hand | 1,656 | 1,646 |
| 43-9031 | Desktop Publishers | 354 | 344 |
| 51-4193 | Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic | 2,200 | 2,189 |
| 51-4022 | Forging Machine Setters, Operators, and Tenders, Metal and Plastic | 1,584 | 1,572 |
| 43-2011 | Switchboard Operators, Including Answering Service | 1,340 | 1,328 |
| 51-4033 | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 5,084 | 5,071 |
| 27-3041 | Editors | 1,611 | 1,598 |
| 53-5011 | Sailors and Marine Oilers | 921 | 908 |
| 39-3011 | Gaming Dealers | 2,528 | 2,514 |
| 51-9151 | Photographic Process Workers and Processing Machine Operators | 613 | 599 |
| 41-9022 | Real Estate Sales Agents | 5,523 | 5,507 |
| 51-4032 | Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 841 | 825 |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers | 19,239 | 19,222 |
| 43-9021 | Data Entry Keyers | 2,993 | 2,976 |
| 47-2141 | Painters, Construction and Maintenance | 7,465 | 7,447 |
| 51-5111 | Prepress Technicians and Workers | 1,037 | 1,017 |
| 47-2021 | Brickmasons and Blockmasons | 2,115 | 2,092 |
| 43-5053 | Postal Service Mail Sorters, Processors, and Processing Machine Operators | 1,772 | 1,746 |
| 43-5051 | Postal Service Clerks | 1,625 | 1,599 |
| 43-4141 | New Accounts Clerks | 915 | 889 |
| 27-1023 | Floral Designers | 1,351 | 1,322 |
| 51-4021 | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic | 5,083 | 5,053 |


| 41-3011 | Advertising Sales Agents | 2,670 | 2,640 |
| :---: | :---: | :---: | :---: |
| 51-4191 | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic | 2,086 | 2,056 |
| 23-1011 | Lawyers | 10,546 | 10,513 |
| 51-5112 | Printing Press Operators | 4,504 | 4,471 |
| 51-3021 | Butchers and Meat Cutters | 2,659 | 2,625 |
| 51-5113 | Print Binding and Finishing Workers | 1,954 | 1,920 |
| 39-5011 | Barbers | 1,031 | 995 |
| 27-3022 | Reporters and Correspondents | 985 | 946 |
| 55-9999 | Military-only occupations | 9,030 | 8,989 |
| 35-2011 | Cooks, Fast Food | 10,095 | 10,049 |
| 13-1075 | Labor Relations Specialists | 2,021 | 1,972 |
| 51-2028 | Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers | 6,291 | 6,241 |
| 51-2031 | Engine and Other Machine Assemblers | 4,259 | 4,205 |
| 41-9091 | Door-to-Door Sales Workers, News and Street Vendors, and Related Workers | 1,527 | 1,472 |
| 33-3012 | Correctional Officers and Jailers | 7,698 | 7,635 |
| 53-2011 | Airline Pilots, Copilots, and Flight Engineers | 998 | 933 |
| 53-2031 | Flight Attendants | 630 | 559 |
| 43-6012 | Legal Secretaries | 2,952 | 2,879 |
| 43-6011 | Executive Secretaries and Executive Administrative Assistants | 8,164 | 8,090 |
| 51-4072 | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic | 14,643 | 14,553 |
| 43-5052 | Postal Service Mail Carriers | 6,863 | 6,755 |
| 41-2011 | Cashiers | 68,781 | 68,668 |
| 11-9013 | Farmers, Ranchers, and Other Agricultural Managers | 11,182 | 11,053 |
| 43-3071 | Tellers | 10,871 | 10,715 |


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## 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 NonQCEW 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.

## State Data Sources

This report uses state data from the following agencies: Indiana Department of Workforce Development

