

[^0]

[^1]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Business operations specialists, all other | 13-1199 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Financial specialists .............. | 13-2000 | 220 | - | - | - | - | 220 | - | - | - | - | 40 | - | - |
| Accountants and auditors .. | 13-2010 | 100 | - | - | - | - | 100 | - | - | - | - | - | - | - |
| Accountants and auditors | 13-2011 | 100 | - | - | - | - | 100 | - | - | - | - | - | - | - |
| Appraisers and assessors of real estate | 13-2020 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Appraisers and assessors of real estate | 13-2021 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Tax examiners, collectors and preparers, and revenue agents $\qquad$ | 13-2080 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Tax examiners and collectors, and revenue agents $\qquad$ | 13-2081 | 40 | - | _ | - | - | 40 | - | - | - | - | - | - | - |
| Miscellaneous financial specialists | 13-2090 | 30 | - | - | - | - | 30 | - | - | - | - | 30 | - | - |
| Financial specialists, all other $\qquad$ | 13-2099 | 30 30 | - | - | - | - | 30 30 | - | - | - | - | 30 30 | - | - |
| Computer and mathematical occupations | 15-0000 | 370 | - | - | - | - | 370 | - | _ | - | - | 160 | - | - |
| Computer occupations ............ | 15-1100 | 210 | _ | _ | _ | - | 210 | - | - | - | - | 160 | _ | _ |
| Software developers and programmers $\qquad$ | 15-1130 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Database and systems administrators and network architects $\qquad$ | 15-1140 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Computer support specialists | 15-1150 | 100 | - | - | - | - | 100 | - | - | - | - | 80 | - | - |
| Computer user support specialists | 15-1151 | 100 50 | - | - | - | - | 50 | - | - | - | - | 40 | - | - |
| Computer network support specialists | 15-1152 | 50 | - | - | - | - | 50 | - | - | - | - | 40 | - | - |
| Miscellaneous computer occupations |  | 50 |  |  |  |  |  |  |  |  |  |  |  | - |
| occupations $\qquad$ Computer occupations, | 15-1190 | 50 | - | - | - | - | 50 | - | - | - | - | 40 | - | - |
| all other ..................... | 15-1199 | 50 | - | - | - | - | 50 | - | - | - | - | 40 | - | - |
| Mathematical science | 15-2000 | 160 | - | - | - | - | 160 | - | - | - | - |  |  |  |
| Operations research | 15-2000 | 160 | - | - | - | - | 160 | - | - | - | - | - | - | - |
| analysts ......................... | 15-2030 | 160 | - | - | - | - | 160 | - | - | - | - | - | - | - |
| Operations research analysts | 15-2031 | 160 | - | - | - | - | 160 | - | - | - | - | - | - | - |
| Architecture and engineering occupations | 17-0000 | 200 | 20 | - | 20 | _ | 180 | 40 | _ | - | - | - | - | - |
| Engineers ............................ | 17-2000 | 120 | 20 | _ | 20 | _ | 100 | 40 | _ | _ | _ | - | - | - |
| Civil engineers ................. | 17-2050 | 50 | 20 | - | 20 | - | 30 | - | - | - | - | - | - | - |
| Civil engineers .............. | 17-2051 | 50 | 20 | - | 20 | - | 30 | - | - | - | - | - | - | - |

[^2]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Environmental engineers ... | 17-2080 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Environmental engineers | 17-2081 | 30 | _ | _ | _ | _ | 30 | - | _ | - | - | _ | - | _ |
| Mechanical engineers ........ | 17-2140 | 20 | - | - | - | - | 20 | 20 | - | - | - | - | - | - |
|  | 17-2141 | 20 | - | - | - | - | 20 | 20 | - | - | - | - | - | - |
| Drafters, engineering technicians, and mapping technicians $\qquad$ | 17-3000 | 70 | - | - | - | - | 70 | - | - | - | - | - | - | - |
| Engineering technicians, except drafters | 17-3020 | 60 | - | - | - | - | 60 | - | - | - | - | - | - | - |
| Engineering technicians, except drafters, all other $\qquad$ | 17-3029 | 50 | - | - | - | - | 50 | - | - | - | - | - | - | - |
| Life, physical, and social science |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| occupations $\qquad$ <br> Life scientists | 19-0000 | 380 120 | - | - | - | - | 380 120 | - | - | - | - | - 50 | - | - |
| Agricultural and food scientists $\qquad$ | 19-1010 | 60 60 | - | - | - | - | 60 60 | - | - | - | - | - | - | - |
| Soil and plant scientists | 19-1013 | 60 | _ | - | - | - | 60 | _ | _ | - | - | - | _ | - |
| Biological scientists ............ | 19-1020 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Conservation scientists and foresters $\qquad$ | 19-1030 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Conservation scientists .. Social scientists and related | 19-1031 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| workers | 19-3000 | 50 | - | - | - | - | 50 | - | - | - | - | 40 | - | - |
| Psychologists ................... | 19-3030 | 40 | - | - | - | - | 40 | - | - | - | - | 40 | - | - |
| Clinical, counseling, and school psychologists .... | 19-3031 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |
| Psychologists, all other .. | 19-3039 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |
| Life, physical, and social science technicians | 19-4000 | 200 | - | - | - | - | 200 | - | - | - | - | - | - | - |
| Miscellaneous life, physical, and social science technicians $\qquad$ | 19-4090 | 200 | - | - | - | - | 200 | - | - | - | - | - | - | - |
| Environmental science and protection technicians, including health $\qquad$ | 19-4091 | 60 | - | - | - | - | 60 | - | - | - | - | - | - | - |
| Forensic science technicians $\qquad$ | 19-4092 | 50 | - | - | - | - | 50 | - | - | - | - | - | - | - |
| Forest and conservation technicians | 19-4093 | 80 | - | - | - | - | 80 | - | - | - | - | - | - | - |
| Community and social service occupations $\qquad$ | 21-0000 | 2,430 | - | - | - | - | 2,430 | - | - | - | - | 790 | - | - |
| Counselors, social workers, and other community and social service specialists | 21-1000 | 2,430 | - | - | - | - | 2,430 | - | - | - | - | 790 | _ | - |
| Counselors ...................... | 21-1010 | 520 | - | - | - | - | 520 | - | - | - | - | 290 | - | - |

See footnotes at end of table.


[^3]

See footnotes at end of table.


[^4]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Interpreters and translators | 27-3091 | 60 | - | - | - | - | 60 | - | - | - | - | 30 | - | - |
| equipment workers | 27-4000 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Healthcare practitioners and technical occupations | 29-0000 | 7,520 | - | - | - | - | 7,520 | - | - | - | - | 4,520 | - | - |
| Health diagnosing and treating practitioners | 29-1000 | 2,870 | - | - | - | - | 2,870 | - | - | - | - | 2,690 | - | - |
| Dietitians and nutritionists .. | 29-1030 | 2,870 | - | _ | - | - | 2,870 | - | - | - | - | 2,630 | - | - |
| Dietitians and nutritionists | 29-1031 | 30 | - | - | - | - | 30 | - | - | - | - | 30 | - | - |
| Pharmacists .................... | 29-1050 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |
| Pharmacists ................. | 29-1051 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |
| Physicians and surgeons ... Physicians and | 29-1060 | 60 | - | - | - | - | 60 | - | - | - | - | 60 | - | - |
| surgeons, all other ....... | 29-1069 | 40 | - | - | - | - | 40 | - | - | - | - | 40 | - | - |
| Therapists ....................... | 29-1120 | 330 | - | - | - | - | 330 | - | - | - | - | 300 | - | - |
| Occupational therapists | 29-1122 | 40 | - | - | - | - | 40 | - | - | - | - | 40 | - | - |
| Physical therapists ........ | 29-1123 | 80 | - | - | - | - | 80 | - | - | - | - | 70 | - | - |
| Respiratory therapists .... Speech-language | 29-1126 | 60 | - | - | - | - | 60 | - | - | - | - | 60 | - | - |
| pathologists | 29-1127 | 90 | - | - | - | - | 90 | - | - | - | - | 90 | - | - |
| Therapists, all other ....... | 29-1129 | 50 | - | - | - | - | 50 | - | - | - | - | 40 | - | - |
| Registered nurses ............. | 29-1140 | 2,400 | - | - | - | - | 2,400 | - | - | - | - | 2,250 | - | - |
| Registered nurses .......... | 29-1141 | 2,400 | - | - | - | - | 2,400 | - | - | - | - | 2,250 | - | - |
| Health technologists and technicians | 29-2000 | 4,580 | - | - | - | - | 4,580 | - | - | - | - | 1,800 | - | - |
| Clinical laboratory technologists and technicians | 29-2010 | 130 |  |  |  |  |  |  |  |  |  |  |  |  |
| technicians .............. | 29-2010 | 130 | - | - | - | - | 130 | - | - | - | - | 130 | - | - |
| laboratory technicians .. | 29-2012 | 110 | - | - | - | - | 110 | - | - | - | - | 110 | - | - |
| Diagnostic related technologists and technicians $\qquad$ | 29-2030 | 160 | - | - | - | - | 160 | - | - | - | - | 160 | - | - |
| Cardiovascular technologists and technicians $\qquad$ | 29-2031 | 160 20 | - | _ | _ | - | 160 20 | - | _ | - | _ | 20 | _ | - |
| Radiologic technologists | 29-2034 | 110 | - | - | - | - | 110 | - | - | - | - | 110 | - | - |
| Magnetic resonance imaging technologists .. | 29-2035 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |
| Emergency medical technicians and paramedics | 29-2040 | 2,990 | - | - | - | - | 2,990 | - | - | - | - | 440 | - | - |
| Emergency medical technicians and paramedics $\qquad$ | 29-2041 | 2,990 | - | - | - | - | 2,990 | - | - | - | - | 440 | - | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education <br> and health services | Leisure and hospitality | Other services |
| Health practitioner support technologists and technicians | 29-2050 | 700 | - | - | - | - | 700 | - | - | - | - | 600 | - | - |
| Dietetic technicians ....... | 29-2051 | 300 | - | _ | - | _ | 300 | _ | - | _ | _ | 220 | _ | _ |
| Pharmacy technicians | 29-2052 | 40 | - | - | - | - | 40 | - | - | - | - | 40 | - | - |
| Psychiatric technicians ... | 29-2053 | 120 | - | _ | - | - | 120 | - | - | - | - | 110 | - | - |
| Surgical technologists .... | 29-2055 | 210 | - | - | - | - | 210 | - | - | - | - | 210 | - | - |
| Veterinary technologists and technicians | 29-2056 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Licensed practical and licensed vocational nurses | 29-2060 | 550 | - | - | - | - | 550 | - | - | - | - | 410 | - | - |
| Licensed practical and licensed vocational nurses $\qquad$ | 29-2061 | 550 | - | - | - | - | 550 550 | - | - | - | - | 410 410 | - | - |
| Miscellaneous health technologists and technicians $\qquad$ | 29-2090 | 50 | - | - | - | - | 50 | - | - | - | - | 50 | - | - |
| Health technologists and technicians, all other ... | 29-2099 | 50 | - | - | - | - | 50 | - | - | - | - | 50 | - | - |
| Other healthcare practitioners and technical occupations .... | 29-9000 | 60 | - | - | - | - | 60 | - | - | - | - | 30 | - | - |
| Occupational health and safety specialists and technicians $\qquad$ | 29-9010 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Occupational health and safety specialists | 29-9011 | 30 | - | - | - | - | 30 | _ | - | - | - | - | - | - |
| Miscellaneous health practitioners and technical workers $\qquad$ | 29-9090 | 30 | - | - | - | - | 30 | - | - | - | - | 30 | - | - |
| Healthcare practitioners and technical workers, all other $\qquad$ | 29-9099 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |
| Healthcare support occupations | 31-0000 | 3,640 | - | - | - | - | 3,640 | 20 | - | - | - | 3,030 | - | - |
| Nursing, psychiatric, and home health aides | 31-1000 | 3,190 | - | - | - | - | 3,190 | 20 | - | - | - | 2,780 | - | - |
| Nursing, psychiatric, and home health aides $\qquad$ | 31-1010 | 3,190 | _ | _ | _ | _ | 3,190 | 20 | _ | _ | _ | 2,780 | _ | - |
| Home health aides ......... | 31-1011 | 90 | - | - | - | - | 90 | 20 | - | - | - | 30 | - | - |
| Psychiatric aides ........... | 31-1013 | 80 | - | - | - | - | 80 | - | - | - | - | 70 | - | - |
| Nursing assistants .......... | 31-1014 | 2,780 | - | - | - | - | 2,780 | - | - | - | - | 2,440 | - | - |
| Orderlies ..................... | 31-1015 | 240 | - | - | - | - | 240 | - | - | - | - | 230 | - | - |
| Occupational therapy and physical therapist assistants and aides $\qquad$ | 31-2000 | 60 | - | - | - | - | 60 | - | - | - | - | 50 | - | - |
| Occupational therapy assistants and aides | 31-2010 | 40 | - | - | - | - | 40 | - | - | - | - | 20 | - | - |
| Occupational therapy assistants | 31-2011 | 20 | - | - | - | - | 20 | - | - | - | - | 20 | - | - |

[^5]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Occupational therapy aides | 31-2012 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Physical therapist assistants and aides | 31-2020 | 30 | - | - | - | - | 30 | - | - | - | - | 30 | - | - |
| Physical therapist assistants | 31-2021 | 30 | - | - | - | - | 30 | - | - | - | - | 30 | - | - |
| Other healthcare support occupations $\qquad$ | 31-9000 | 390 | - | - | - | - | 390 | - |  |  |  |  |  |  |
| occupations $\qquad$ <br> Miscellaneous healthcare |  |  |  |  |  |  |  |  | - | - | - | 210 | - | - |
| support occupations ........ | $\left\|\begin{array}{l} 31-9090 \\ 31-9092 \end{array}\right\|$ | 380 | - | - | - | - | 380210 | - | - | - | - | $\begin{array}{r} 210 \\ 50 \end{array}$ | - | - |
| Medical assistants .......... |  | 2103040 | - |  |  |  |  |  |  |  |  |  | - |  |
| Medical equipment preparers $\qquad$ | $31-9093$$31-9097$ |  | - | - | - | - | $\begin{aligned} & 30 \\ & 40 \end{aligned}$ |  |  |  | - | 30 |  | - |
| Phlebotomists ............... |  |  |  |  |  |  |  | - | - | - | - | 30 - |  | - |
| Healthcare support workers, all other $\qquad$ | 31-9099 | 10054,200 | - | - | - | - | $\begin{array}{r} 100 \\ 54,200 \end{array}$ |  |  |  |  |  | - | - |
| Protective service occupations .. | 33-0000 |  | - | - | - | - |  | 600 | - | - | - | $\begin{array}{r} 90 \\ 2,100 \end{array}$ |  |  |
| Supervisors of protective service workers | 33-1000 | $5,170$ | - | - | - | - | 5,170 | 40 | - | - | - | - | - | - |
| First-line supervisors of law enforcement workers | 33-1010 | 2,350 | - | - | - | - | 2,350 | - | - | - | - | - | - | - |
| First-line supervisors of correctional officers | 33-1011 | 160 | - | - | - | - | 160 | - | - | - | - | - | - | - |
| First-line supervisors of police and detectives ... | 33-1012 | 2,190 | - | - | - | - | 2,190 | - | - | - | - | - | - | - |
| First-line supervisors of fire fighting and prevention workers $\qquad$ |  | 2,620 | - | - | - | - | 2,620 | - | - | - | - | - |  |  |
| First-line supervisors of fire fighting and | 33-1020 |  |  | - |  |  |  |  |  |  |  |  | - | - |
| prevention workers | 33-1021 | 2,620 | - |  | - | - | 2,620 | - | - | - | - | - | - | - |
| Miscellaneous first-line supervisors, protective service workers $\qquad$ | 33-1090 | 190 | - | - | - | - | 190 | - | - | - | - | - | - | - |
| First-line supervisors of protective service |  |  |  | - |  |  | 190 |  | - | - | - | - | - | - |
| workers, all other .......... | 33-1099 | 190 | - | - | - | - | 190 | - | - | - | - | - | - | - |
| Fire fighting and prevention workers | 33-2000 | 14,050 | - | - | - | _ | 14,050 | _ | _ | _ | _ | _ | _ | _ |
| Firefighters ........................... | 33-2010 | 13,860 | - | - | - | - | 13,860 | - | - | - | - | - | - | - |
| Firefighters ................... | 33-2011 | 13,860 | - | - | - | - | 13,860 | - | - | - | - | - | - | - |
| Fire inspectors ................. | 33-2020 | 190 | - | - | - | - | 190 | - | - | - | - | - | - | - |
| Fire inspectors and investigators | 33-2021 | 130 | - | - | - | - | 130 | - | - | - | - | - | - | - |
| Forest fire inspectors and prevention specialists $\qquad$ | 33-2022 | 60 | - | - | - | - | 60 | - | - | - | - | - | - | - |
| Law enforcement workers ...... | 33-3000 | 31,720 | - | - | - | - | 31,720 | 140 | - | - | - | 170 | - | - |

[^6]

[^7]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Cooks .............................. | 35-2010 | 2,010 | - | - | - | - | 2,010 | - | - | - | - | 1,870 | - | - |
| Cooks, institution and cafeteria | 35-2012 | 1,920 | - | - | - | - | 1,920 | - | - | - | - | 1,860 | - | - |
| Cooks, restaurant ........... | 35-2014 |  | - | - | - | _ | 60 | - | - | - | - | , | - | - |
| Cooks, all other ............. | 35-2019 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Food preparation workers .. | 35-2020 | 960 | - | - | - | - | 960 | - | - | - | - | 910 | - | - |
| Food preparation workers $\qquad$ | 35-2021 | 960 | - | - | - | - | 960 | - | - | - | - | 910 | - | - |
| Food and beverage serving workers $\qquad$ | 35-3000 | 2,330 | - | - | - | - | 2,330 | - | - | - | - | 2,210 | - | - |
| Fast food and counter workers | 35-3020 | 2,010 | - | - | - | - | 2,010 | _ | - | - | - | 1,960 | - | - |
| Combined food preparation and serving workers, including fast food $\qquad$ | 35-3021 | 210 | - | - | - | - | 210 | - | - | - | - | 210 | - | - |
| Food servers, nonrestaurant | 35-3040 | 320 | - | - | - | - | 320 | - | - | - | - | 250 | - | - |
| Food servers, nonrestaurant | 35-3041 | 320 | - | - | - | - | 320 | - | - | - | - | 250 | - | - |
| Other food preparation and serving related workers $\qquad$ | 35-9000 | 2,270 | - | - | - | - | 2,270 | - | - | - | - | 2,180 | - | - |
| Dining room and cafeteria attendants and bartender helpers $\qquad$ | 35-9010 | 790 | - | - | - | - | 790 | - | - | - | - | 770 | - | - |
| Dining room and cafeteria attendants and bartender helpers .. | 35-9011 | 790 | - | - | - | - | 790 | - | - | - | - | 770 | - | - |
| Dishwashers .................... | 35-9020 | 40 | - | - | - | - | 40 | - | - | - | - | 20 | - | - |
| Dishwashers ................. | 35-9021 | 40 | - | - | - | - | 40 | - | - | - | - | 20 | - | - |
| Miscellaneous food preparation and serving related workers $\qquad$ | 35-9090 | 1,440 | - | - | - | - | 1,440 | - | - | - | - | 1,390 | - | - |
| Food preparation and serving related workers, all other $\qquad$ | 35-9099 | 1,440 | - | - | - | - | 1,440 | - | - | - | - | 1,390 | - | - |
| Building and grounds cleaning and maintenance occupations | 37-0000 | 20,450 | 60 | - | 60 | - | 20,400 | 510 | - | - | - | 14,210 | - | - |
| Supervisors of building and grounds cleaning and maintenance workers $\qquad$ | 37-1000 | 970 | - | - | - | - | 960 | - | - | - | - | 500 | - | - |
| First-line supervisors of building and grounds cleaning and maintenance workers $\qquad$ | 37-1010 | 970 | - | - | - | - | 960 | - | - | - | - | 500 | - | - |
| First-line supervisors of housekeeping and janitorial workers .......... | 37-1011 | 740 | - | - | - | - | 730 | - | - | - | - | 490 | - | - |



[^8]

[^9]

[^10]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| government programs .. | 43-4061 | 190 | - | - | - | - | 190 | - | - | - | - | - | - | - |
| File clerks ......................... | 43-4070 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| File clerks ..................... | 43-4071 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Interviewers, except eligibility and loan | 43-4110 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Interviewers, except eligibility and loan | 43-4111 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Library assistants, clerical .. | 43-4120 | 190 | - | - | - | - | 190 | - | - | - | - | - | - | - |
| Library assistants, clerical | 43-4121 | 190 | - | - | - | - | 190 | - | - | - | - | - | - | - |
| Human resources assistants, except payroll and timekeeping $\qquad$ | 43-4160 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Human resources assistants, except |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| payroll and timekeeping | 43-4161 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Receptionists and |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| information clerks $\qquad$ <br> Receptionists and | 43-4170 | 130 | - | - | - | - | 130 | - | - | - | - | 110 | - | - |
| information clerks ........ | 43-4171 | 130 | - | - | - | - | 130 | - | - | - | - | 110 | - | - |
| Reservation and transportation ticket |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| agents and travel clerks ... Reservation and | 43-4180 | 260 | - | - | - | - | 260 | 260 | - | - | - | - | - | - |
| transportation ticket agents and travel clerks | 43-4181 | 260 | - | - | - | - | 260 | 260 | - | - | - | - | - | - |
| Miscellaneous information and record clerks $\qquad$ | 43-4190 | 60 | - | - | - | - | 60 | - | - | - | - | 40 | - | - |
| Information and record clerks, all other $\qquad$ | 43-4199 | 60 | - | - | - | - | 60 | - | - | - | - | 40 | - | - |
| Material recording, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| scheduling, dispatching, and |  |  |  |  |  |  |  |  | - |  |  |  |  |  |
| distributing workers ............. | 43-5000 | 1,040 70 | - | - | - | - | 1,020 70 | - 180 | - | - | - | 160 50 | - | - |
| Couriers and |  |  | - | - | - | - | 70 | - | - | - | - |  | - | - |
| messengers ................ | 43-5021 | 70 | - | - | - | - | 70 | - | - | - | - | 50 | - | - |
| Dispatchers ...................... | 43-5030 | 460 | - | - | - | - | 450 | - | - | - | - | - | - | - |
| Police, fire, and ambulance dispatchers | 43-5031 | 340 | - | - | - | - | 340 | - | - | - | - | - | - | - |
| Dispatchers, except police, fire, and ambulance $\qquad$ | 43-5032 | 120 | _ | - | - | _ | 120 | - | _ | - | _ | - | _ | - |
| Meter readers, utilities ........ | 43-5040 | 240 | - | - | - | - | 240 | 130 | - | - | - | - | - | - |
| Meter readers, utilities .... | 43-5041 | 240 | - | - | - | - | 240 | 130 | - | - | - | - | - | - |
| Production, planning, and expediting clerks | 43-5060 | 30 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Production, planning, and expediting clerks ... | 43-5061 | 30 | - | - | - | - | 20 | - | - | - | - | - | - | - |

[^11]

See footnotes at end of table.


| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Plasterers and stucco masons | 47-2160 | 150 | - | - | - | - | 150 | - | - | - | - | - | - | - |
| Plasterers and stucco masons $\qquad$ | 47-2161 | 150 | - | - | - | - | 150 |  | - | - | - | - | - | - |
| Roofers ........................... | 47-2180 | 30 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Roofers | 47-2181 | 30 | - | - | - | - | 30 | - |  |  |  |  | - |  |
| Sheet metal workers ......... | 47-2210 | 50 | - | - | - | - | 50 | - | - | - | - | 50 | - | - |
| Sheet metal workers | $\begin{aligned} & 47-2211 \\ & 47-2220 \end{aligned}$ | 50 |  | - | - | - | 50 | - |  |  | - | 50 | - | - |
| Structural iron and steel workers $\qquad$ |  | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Structural iron and steel workers $\qquad$ | $\begin{array}{\|} 47-2221 \\ 47-3000 \end{array}$ | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Helpers, construction trades .. |  | 50 | - | - | - |  | 50 |  |  |  |  | - | - | - |
| Helpers, construction trades $\qquad$ | 47-3010 | 50 | - | - | - | - | 50 | - | - | - | - | - | - | - |
| Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 47-3015 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Other construction and related workers $\qquad$ | 47-4000 | 2,930 | 810 | - | 810 | - | 2,120 | 380 | - | - | - | - | - | - |
| Construction and building inspectors $\qquad$ | 47-4010 | 320 | - | - | - | - | 310 | - | - | - | - | - | - | - |
| Construction and building inspectors | 47-4011 | 320 | - | - | - | - | 310 | - | - | - | - | - | - | - |
| Hazardous materials removal workers | 47-4040 | 20 | - | - | - | - | 20 | - | - | - | - | - | - |  |
| Hazardous materials removal workers | 47-4041 | 20 | - | - | - | - | 20 |  | - | - | - | - | - | - |
| Highway maintenance workers $\qquad$ | 47-4050 | 2,110 | 760 | - | 760 | - | 1,350 | 20 | - | - | - | - | - | - |
| Highway maintenance workers $\qquad$ | 47-4051 | 2,110 | 760 | - | 760 | - | 1,350 | 20 | - | - | - | - | - | - |
| Septic tank servicers and sewer pipe cleaners | 47-4070 | 330 | - | - | - | - | 330 | 230 | - | - | - | - | - | - |
| Septic tank servicers and sewer pipe cleaners ..... | 47-4071 | 330 | - | - | - | - | 330 | 230 | - | - | - | - | - | - |
| Miscellaneous construction and related workers | 47-4090 | 130 | - | - | - | - | 100 | 100 | - | - | - | - | - | - |
| Construction and related workers, all other | 47-4099 | 130 | - | - | - | - | 100 | 100 | - | - | - | - | - | - |
| Installation, maintenance, and repair occupations | 49-0000 | 10,150 | 220 | - | 220 | - | 9,930 | 2,310 | - | - | - | 2,550 | - | - |
| Supervisors of installation, maintenance, and repair workers $\qquad$ | 49-1000 | 540 | - | - | - | - | 540 | 130 | - | - | - | 210 | - | - |
| First-line supervisors of mechanics, installers, and repairers $\qquad$ | 49-1010 | 540 | - | - | - | - | 540 | 130 | - | - | - | 210 | - | - |

[^12]

See footnotes at end of table.



[^13]

[^14]| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Subway and streetcar | $\left\|\begin{array}{l} 53-4041 \\ 53-5000 \end{array}\right\|$ | 140 | - | - | - | - | 140 |  | - | - |  |  |  |  |
| operators ............... |  |  |  |  |  |  |  |  |  |  | - | - | - | - |
| Water transportation workers |  | 50 | - | - | - | - | 50 | $\begin{array}{r} 140 \\ -\quad \end{array}$ |  |  | - | - | - | - |
| Sailors and marine oilers ... | 53-5010 | 50 | - | - | - | - | 50 |  | - | - | - | - | - | - |
| Sailors and marine oilers | 53-5011 | 50 | - | - | - | - | 50 | - | - | - |  |  | - | - |
| Other transportation workers | 53-6000 | 350 | - | - | - | - | 33080 | 30 | - | - | - | 140 |  | - |
| Parking lot attendants ....... | 53-6020 | 80 | - | - | - | - |  | - | - | - | - | - | - | - |
| Parking lot attendants .... | 53-6021 | 80 | - | - | - | - | 80 | - |  |  |  |  | - | - |
| Traffic technicians ............. | 53-6040 | 40 | - | - | - | - | 40 |  | - | - | - | - |  |  |
| Traffic technicians .......... | 53-6041 | 40 | - | - | - | - | 40 | - | - | - |  |  | - | - |
| Transportation attendants, except flight attendants | 53-6060 | 170 | - | - | - | - | 170 | 30 | - | - | - | $140$ | - | - |
| Transportation attendants, except flight attendants $\qquad$ | 53-6061 | 170 | - | - | - | - | 170 |  |  |  | - |  | - | - |
| Miscellaneous transportation workers | 53-6090 | 40 |  |  |  |  | 40 |  | - | - | - |  | - | - |
| transportation workers ..... <br> Transportation workers, | 53-6090 | 40 | - | - | - | - | 40 | - |  |  |  |  |  |  |
| all other ...................... | 53-6099 | 40 | - | - | - | - | 40 | - | - | - | - | - | - | - |
| Material moving workers ........ | 53-7000 | 7,790 | 30 | - | 30 | - | 7,760 | 860 |  | - | - | 270 |  |  |
| Dredge, excavating, and loading machine operators | 53-7030 | 40 | - | - | - | - | 40 | 30 | - | - | - | - | - | - |
| Excavating and loading machine and dragline operators $\qquad$ | 53-7032 | 40 20 | - - | - | - | - | 40 20 | 30 | - | - | - | - - | - | - - |
| Loading machine operators, underground mining $\qquad$ | 53-7033 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Industrial truck and tractor operators $\qquad$ | 53-7050 | 130 | 20 | - | 20 | - | 110 | - | - | - | - | - | - | - |
| Industrial truck and tractor operators | 53-7051 | 130 | 20 | - | 20 | - | 110 | 770 | - | - | - | - | - | - |
| Laborers and material movers, hand | 53-7060 | 3,340 | - | - | - | - | 3,340 |  | - | - | - | 250 | - | - |
| Cleaners of vehicles and equipment | 53-7061 | 3,340 630 | - | - | - | - | 3,340 630 | 540 | - | - | - | - | - | - |
| Laborers and freight, stock, and material movers, hand $\qquad$ | 53-7062 | 2,710 | - | - | - | - | 2,710 | 220 | - | - | - | 250 | - | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Local government ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Refuse and recyclable material collectors | 53-7080 | 4,140 | - | - | - | - | 4,130 | 50 | - | - | - | - | - | - |
| Refuse and recyclable material collectors | 53-7081 | 4,140 | - | - | - | - | 4,130 | 50 | - | - | - | - | - | - |
| Miscellaneous material moving workers $\qquad$ | 53-7190 | 130 | - | - | - | - | 130 | - | - | - | - | - | - | - |
| Material moving workers, all other $\qquad$ | 53-7199 | 130 | - | - | - | - | 130 | - | - | - | - | - | - | - |

1 Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.
2 Standard Occupational Classification Manual, 2010, Office of Management and Budget.
3 Excludes farms with fewer than 11 employees
4 Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as

 requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

5 Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.
Note. Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and IIInesses in cooperation with participating State agencies


[^0]:    See footnotes at end of table

[^1]:    See footnotes at end of table.

[^2]:    See footnotes at end of table.

[^3]:    See footnotes at end of table.

[^4]:    See footnotes at end of table.

[^5]:    See footnotes at end of table.

[^6]:    See footnotes at end of table

[^7]:    See footnotes at end of table.

[^8]:    See footnotes at end of table.

[^9]:    See footnotes at end of table.

[^10]:    See footnotes at end of table.

[^11]:    See footnotes at end of table.

[^12]:    See footnotes at end of table.

[^13]:    See footnotes at end of table

[^14]:    See footnotes at end of table.

