| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Total ........................ |  | 1,259,320 | 408,400 | 29,100 | 153,200 | 226,090 | 850,930 | 387,650 | 21,150 | 34,930 | 90,500 | 189,980 | 95,380 | 31,350 |
| Management occupations ......... | 11-0000 | 23,080 | 4,920 | 470 | 2,790 | 1,660 | 18,160 | 5,060 | 880 | 1,980 | 1,900 | 4,030 | 3,150 | 1,160 |
| Top executives ..................... | 11-1000 | 3,210 | 530 | - | 360 | 160 | 2,680 | 1,000 | 200 | 230 | 400 | 180 | 520 | 150 |
| Chief executives ................ | 11-1010 | 640 | 280 | - | 240 | 40 | 360 | 130 | 40 | 130 | - | - | - | - |
| Chief executives ............ | 11-1011 | 640 | 280 | - | 240 | 40 | 360 | 130 | 40 | 130 | - | - | - | - |
| General and operations managers | 11-1020 | 2,570 | 250 | - | 130 | 120 | 2,320 | 870 | 160 | 100 | 380 | 170 | 500 | 150 |
| General and operations managers $\qquad$ | 11-1021 | 2,570 | 250 | - | 130 | 120 | 2,320 | 870 | 160 | 100 | 380 | 170 | 500 | 150 |
| Advertising, marketing, promotions, public relations, and sales managers $\qquad$ | 11-2000 | 1,800 | 320 | - | 200 | 120 | 1,480 | 640 | 210 | 80 | 410 | 80 | - | - |
| Advertising and promotions managers | 11-2010 | 290 | - | - | - | - | 290 | - | 80 | - | 200 | - | - | - |
| Advertising and promotions managers .. Marketing and sales | 11-2011 | 290 | - | - | - | - | 290 | - | 80 | - | 200 | - | - | - |
| managers ....................... | 11-2020 | 1,450 | 300 | - | 200 | 100 | 1,150 | 630 | 130 | 80 | 210 | 50 | - | 20 |
| Marketing managers ...... | 11-2021 | 240 | - | - | - | - | 230 | 90 | - |  | 60 | 50 | - | - |
| Sales managers ............ | 11-2022 | 1,210 | 290 | - | 200 | 90 | 920 | 540 | 120 | 70 | 150 | - | - | - |
| Public relations managers .. | 11-2030 | 50 | - | - | - | - | 40 | - | - | - | - | 30 | - | - |
| Public relations managers $\qquad$ | 11-2031 | 50 | - | - | - | - | 40 | - | - | - | - | 30 | - | - |
| Operations specialties managers $\qquad$ | 11-3000 | 5,400 | 1,210 | 20 | 220 | 960 | 4,190 | 2,110 | 160 | 710 | 620 | 380 | 100 | 120 |
| Administrative services managers $\qquad$ | 11-3010 | 450 | - | - | - | 20 | 430 | 70 | 40 | 20 | 190 | 90 | - | - |
| Administrative services managers $\qquad$ | 11-3011 | 450 | - | - | - | 20 | 430 | 70 | 40 | 20 | 190 | 90 | - | - |
| Computer and information systems managers | 11-3020 | 360 | - | - | - | - | 350 | - | 60 | 40 | 140 | 60 | - | - |
| Computer and information systems managers $\qquad$ | 11-3021 | 360 | - | - | - | - | 350 | - | 60 | 40 | 140 | 60 | - | - |
| Financial managers ........... | 11-3030 | 1,230 | 200 | - | 130 | 60 | 1,030 | 230 | 30 | 530 | 100 | 40 | - | 90 |
| Financial managers ........ | 11-3031 | 1,230 | 200 | - | 130 | 60 | 1,030 | 230 | 30 | 530 | 100 | 40 | - | 90 |
| Human resources managers | 11-3040 | 390 | 40 | - | - | 40 | 350 | - | - | - | 130 | 140 | - | - |
| Compensation and benefits managers | 11-3041 | 40 | - | - | - | - | - | - | - | - | - | 20 | - | - |
| Training and development managers $\qquad$ | 11-3042 | 140 | - | - | - | - | 130 | - | - | - | - | 80 | - | - |
| Human resources managers, all other ...... | 11-3049 | 210 | - | - | - | - | 190 | - | - | - | 130 | 40 | - | - |
| Industrial production managers | 11-3050 | 750 | 690 | 20 | - | 680 | 60 | 60 | - | - | - | - | - | - |

[^0]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Industrial production managers $\qquad$ | 11-3051 | 750 | 690 | 20 | - | 680 | 60 | 60 | - | - | - | - | - | - |
| Purchasing managers ........ | 11-3060 | 870 | 60 | - | - | 60 | 810 | 720 | - | - | - | 20 | - | - |
| Purchasing managers .... |  | 870 | 60 | - | - | 60 | 810 | 720 | - | - | - | 20 | - | - |
| Transportation, storage, and distribution managers $\qquad$ | 11-3070 | 1,350 | 190 | - | 90 | 100 | 1,160 | 970 | 30 | 80 | - | 30 | - | - |
| Transportation, storage, and distribution managers $\qquad$ | 11-3071 | 1,350 | 190 | - | 90 | 100 | 1,160 | 970 | 30 | 80 | - | 30 | - | - |
| Other management occupations | 11-9000 | 12,680 | 2,860 | 440 | 2,000 | 420 | 9,820 | 1,310 | 310 | 970 | 470 | 3,390 | 2,510 | 860 |
| Agricultural managers ......... | 11-9010 | , 470 | 2,860 | 430 | - | - | - | - | - | - | - | - | - | - |
| Farm, ranch, and other agricultural managers .. | 11-9011 | 350 | 340 | 340 | - | - | _ | - | - | - | - | - | - | - |
| Farmers and ranchers .... | 11-9012 | 120 | 90 | 90 | - | - | - | - | - | - | - | - | - | - |
| Construction managers ...... | 11-9020 | 1,400 | 1,390 | - | 1,390 | - | - | - | - | - | - | - | - | - |
| Construction managers .. | 11-9021 | 1,400 | 1,390 | - | 1,390 | - | - | - | - | - | - | - | - | - |
| Education administrators ... Education | 11-9030 | 430 | - | - | - | - | 430 | - | - | - | - | 430 | - | - |
| administrators, preschool and child care center/program ..... | 11-9031 | 130 | - | - | - | - | 130 | - | - | - | - | 120 | - | - |
| ```Education administrators, elementary and secondary school``` | 11-9032 | 70 | - | - | - | - | 70 | - | - | - | - | 70 | - | - |
| Education administrators, postsecondary $\qquad$ | 11-9033 | 160 | - | - | - | - | 160 | - | - | - | - | 160 | - | - |
| Education administrators, all other $\qquad$ | 11-9039 | 80 | - | - | - | - | 80 | - | - | - | - | 80 | - | - |
| Engineering managers ....... | 11-9040 | 90 | - | _ | - | - | 60 | - | _ | _ | _ | - | _ | _ |
| Engineering managers ... | 11-9041 | 90 | - | - | - | - | 60 | - | - | - | - |  | - | - |
| Food service managers ..... | 11-9050 | 2,240 | - | - | - | - | 2,230 | 60 | - | - | - | 40 | 2,120 | - |
| Food service <br> managers | 11-9051 | 2,240 | - | - | - | - | 2,230 | 60 | - | - | - | 40 | 2,120 | - |
| Funeral directors ............... | 11-9060 | 140 | - | _ | _ | - | 140 | - | - | _ | _ | _ | , | 140 |
| Funeral directors ........... | 11-9061 | 140 | - | - | - | - | 140 | - | - | - | - | - | - | 140 |
| Lodging managers ............ | 11-9080 | 150 | - | - | - | - | 150 | - | - | - | - | - | 150 | - |
| Lodging managers ........ | 11-9081 | 150 | - | - | - | - | 150 | - | - | - | - | - | 150 | - |
| Medical and health services managers | 11-9110 | 1,610 | - | - | - | - | 1,610 | - | - | - | - | 1,580 | - | - |
| Medical and health services managers | 11-9111 | 1,610 | - | - | - | - | 1,610 | - | - | - | - | 1,580 | - | - |

See footnotes at end of table.



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| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Physician assistants . | 29-1071 | 70 | - | - | - | - | 70 | - | - | - | - | 70 | - | - |
| Registered nurses ............. | 29-1110 | 20,500 | 30 | - | - | 30 | 20,460 | - | - | 160 | 180 | 20,050 | - | - |
| Registered nurses .......... | 29-1111 | 20,500 | 30 | - | - | 30 | 20,460 | - | - | 160 | 180 | 20,050 | - | - |
| Therapists ...................... | 29-1120 | 1,920 |  | - | - |  | 1,920 | - | - | - | - | 1,890 | - | - |
| Occupational therapists | 29-1122 | 200 | - | - | - | - | 200 | - | - | - | - | 200 | - | - |
| Physical therapists ........ | 29-1123 | 720 | - | - | - | - | 720 | - | - | - | - | 720 | - | - |
| Radiation therapists ....... | 29-1124 | 60 | - | - | - | - | 60 | - | - | - | - | 60 | - | - |
| Recreational therapists .. | 29-1125 | 140 | - | - | - | - | 140 | - | - | - | - | 140 | - | - |
| Respiratory therapists .... Speech-language | 29-1126 | 550 | - | - | - | - | 550 | - | - | - | - | 520 | - | - |
| Speech-language pathologists | 29-1127 | 100 | - | - | - | - | 100 | - | - | - | - | 100 | - | - |
| Therapists, all other ....... | 29-1129 | 150 | - | - | - | - | 150 | - | - | - | - | 140 | - | - |
| Veterinarians .................... | 29-1130 | 110 | - | - | - | - | 110 | - | - | - | 90 | - | - | - |
| Veterinarians ................ | 29-1131 | 110 | - | - | - | - | 110 | - | - | - | 90 | - | - | - |
| Health technologists and technicians $\qquad$ | 29-2000 | 24,720 | 160 | 100 | - | 60 | 24,550 | 700 | - | 100 | 1,850 | 21,870 | - | - |
| Clinical laboratory technologists and technicians | 29-2010 |  | 60 | - | - | 60 | 2,200 | - | - | - |  |  |  |  |
| Medical and clinical laboratory | 29-2010 | 2,260 | 60 | - | - | 60 | 2,200 | - | - | - | - | 2,150 | - | - |
| technologists .............. | 29-2011 | 810 | - | - | - | - | 810 | - | - | - | - | 770 | - | - |
| Medical and clinical laboratory technicians. | 29-2012 | 1,450 | 60 | - | - | 50 | 1,400 | - | - | - | - | 1,370 | - | - |
| Dental hygienists .............. | 29-2020 | 260 | - | - | - | - | 260 | - | - | - | - | 260 | - | - |
| Dental hygienists ........... | 29-2021 | 260 | - | - | - | - | 260 | - | - | - | - | 260 | - | - |
| Diagnostic related technologists and technicians $\qquad$ | 29-2030 | 2,060 | - | - | - | - | 2,060 | - | - | - | - | 2,050 | - | - |
| Cardiovascular technologists and technicians $\qquad$ | 29-2031 | 230 | - | - | - | - | 230 | - | - | - | - | 230 | - | - |
| Diagnostic medical sonographers | 29-2032 | 180 | - | - | - | - | 180 | - | - | - | - | 180 | - | - |
| Nuclear medicine technologists | 29-2033 | 80 | - | - | - | - | 80 | - | - | - | - | 80 | - | - |
| Radiologic technologists and technicians | 29-2034 | 1,570 | - | - | - | - | 1,570 | - | - | - | - | 1,560 | - | - |
| Emergency medical technicians and paramedics | 29-2040 | 5,170 | - | - | - | - | 5,170 | 130 | - | - | - | 5,030 | - | - |
| Emergency medical technicians and paramedics $\qquad$ | 29-2041 | 5,170 | - | - | - | - | 5,170 | 130 | - | - | - | 5,030 | - | - |
| Health diagnosing and treating practitioner support technicians $\qquad$ | 29-2050 | 4,190 | 100 | 100 | - | - | 4,090 | 260 | - | - | 1,600 | 2,210 | - | - |


| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Dietetic technicians ....... | 29-2051 | 100 | - | - | - | - | 100 | - | - | - | - | 100 | - | - |
| Pharmacy technicians .... | 29-2052 | 540 | - | - | - | - | 540 | 260 | - | - | - | 200 | - | - |
| Psychiatric technicians ... | 29-2053 | 730 | - | - | - | - | 730 | - | - | - | - | 730 | - | - |
| Respiratory therapy technicians $\qquad$ | 29-2054 | 60 | - | - | - | - | 60 | - | - | - | - | 50 | - | - |
| Surgical technologists .... | 29-2055 | 1,120 | - | - | - | _ | 1,120 | _ | - | _ | _ | 1,120 | _ | - |
| Veterinary technologists and technicians | 29-2056 | 1,640 | 100 | 100 | - | - | 1,540 | - | - | - | 1,520 | - | - | - |
| Licensed practical and licensed vocational nurses $\qquad$ | 29-2060 | 7,880 | - | - | - | - | 7,870 | - | - | 60 | - | 7,750 | - | 20 |
| Licensed practical and licensed vocational nurses $\qquad$ | 29-2061 | 7,880 | - | - | - | - | 7,870 | - | - | 60 | - | 7,750 | - | 20 |
| Medical records and health information technicians .... | 29-2070 | 1,260 | - | - | - | - | 1,250 | - | - | - | 140 | 1,100 | - | - |
| Medical records and health information technicians $\qquad$ | 29-2071 | 1,260 | - | - | - | - | 1,250 1,250 | - | - | - | 140 | 1,100 | - | - |
| Opticians, dispensing ......... | 29-2080 | 90 | - | - | - | - | 90 | 60 | - | - | - | 30 | - | - |
| Opticians, dispensing ..... | 29-2081 | 90 | - | - | - | - | 90 | 60 | - | - | - | 30 | - | - |
| Miscellaneous health technologists and technicians | 29-2090 | 1,56 | - | - | - | - | 1,560 | 240 | - | - | - |  |  |  |
| Health technologists and technicians, all other | 29-2099 | 1,560 | - | - | - | - | 1,560 1,560 | 240 240 | - | - | - | 1,280 1,280 | - | - |
| Other healthcare practitioners and technical occupations .... | 29-9000 | 880 | - | - | - | - | 880 | - | - | 20 | - | 780 | - | - |
| Occupational health and safety specialists and technicians $\qquad$ | 29-9010 | 170 | - | - | - | - | 170 | - | - | 20 | - | 90 | - | - |
| Occupational health and safety specialists | 29-9011 | 140 | - | - | - | - | 140 | - | - | 20 | - | 80 | - | - |
| Miscellaneous health practitioners and technical workers $\qquad$ | 29-9090 | 710 | - | - | - | - | 710 | - | - | - | - | 680 | - | - |
| Healthcare practitioners and technical workers, all other $\qquad$ | 29-9099 | 700 | - | - | - | - | 700 | - | - | - | - | 670 | - | - |
| Healthcare support |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| occupations .......................... | 31-0000 | 73,070 | 60 | - | - | 50 | 73,000 | 430 | - | 190 | 2,510 | 69,480 | 130 | 260 |
| Nursing, psychiatric, and home health aides | 31-1000 | 60,890 | - | - | - | - | 60,880 | - | - | 130 | 790 | 59,780 | - | 160 |
| Nursing, psychiatric, and home health aides | 31-1010 | 60,890 | - | - | - | - | 60,880 | - | _ | 130 | 790 | 59,780 | - | 160 |
| Home health aides ......... | 31-1011 | 7,240 | - | - | - | - | 7,240 | - | - | - | 140 | 7,010 | - | 80 |
| Nursing aides, orderlies, and attendants | 31-1012 | 51,940 | - | - | - | - | 51,930 | - | - | 120 | 650 | 51,050 | - | 80 |



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| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| workers, all other .......... | 37-2019 | 570 | 90 | - | - | 40 | 480 | - | - | 80 | 150 | 110 | 130 | - |
| Pest control workers ......... | 37-2020 | 1,760 | - | - | - | - | 1,760 | - | - | - | 1,730 | 20 | - | - |
| Pest control workers ...... | 37-2021 | 1,760 | - | - | - | - | 1,760 | - | - | - | 1,730 | 20 | - | - |
| Grounds maintenance workers $\qquad$ | 37-3000 | 15,430 | 690 | 290 | 250 | 150 | 14,730 | 630 | 70 | 1,050 | 9,030 | 1,140 | 2,110 | 700 |
| Grounds maintenance workers | 37-3010 | 15,430 | 690 | 290 | 250 | 150 | 14,730 | 630 | 70 | 1,050 | 9,030 | 1,140 | 2,110 | 700 |
| Landscaping and groundskeeping workers | 37-3011 | 14,000 | 510 | 140 | 240 | 130 | 13,490 | 550 | 50 | 1,050 | 8,040 | 1,090 | 2,020 | 690 |
| Pesticide handlers, sprayers, and applicators, vegetation | 37-3012 | 50 | - - | - | - - | - - | 50 | - - | - | 1,050 |  | 20 | 2,020 - | - - |
| Tree trimmers and pruners | 37-3013 | 790 | - | 20 | - | - | 770 | 50 | 20 | - | 670 | - | - | - |
| Grounds maintenance workers, all other | 37-3019 | 580 | 150 | 120 | - | 20 | 430 | - | - | - | 330 | - | 80 | - |
| Personal care and service occupations | 39-0000 | 24,180 | 90 | 20 | - | 60 | 24,090 | 7,000 | 350 | 140 | 630 | 9,570 | 3,320 | 3,080 |
| Supervisors, personal care and service workers | 39-1000 | 24,180 570 | - | - | - | - | 24,090 570 | - | - | - | - | 9,570 160 | 3,320 160 | 3,080 200 |
| and service workers First-line supervisors/managers of | 39-1000 | 570 | - | - | - | - | 570 | - | - | - | - | 160 | 160 | 200 |
| gaming workers | 39-1010 | 160 | - | - | - | - | 160 | - | - | - | - | - | 150 | - |
| Gaming supervisors ....... | 39-1011 | 70 | - | - | - | - | 70 | - | - | - | - | - | 70 | - |
| Slot key persons ........... | 39-1012 | 80 | - | - | - | - | 80 | - | - | - | - | - | 80 | - |
| First-line supervisors/managers of personal service |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| workers $\qquad$ <br> First-line | 39-1020 | 420 | - | - | - | - | 420 | - | - | - | - | 160 | - | 200 |
| supervisors/managers of personal service workers $\qquad$ | 39-1021 | 420 | - | - | - | - | 420 | - | - | - | - | 160 | - | 200 |
| Animal care and service workers $\qquad$ | 39-2000 | 1,660 | - | 20 | - | - | 1,640 | 140 | - | - | 500 | 90 | 250 | 650 |
| Animal trainers ..................................... | 39-2010 | 170 | _ | 2 | _ | _ | 160 | - | _ | _ | _ | _ | - | 120 |
| Animal trainers .............. | 39-2011 | 170 | - | - | - | - | 160 | - | - | - | - | - | - | 120 |
| Nonfarm animal caretakers | 39-2020 | 1,490 | - | - | - | - | 1,480 | 140 | - | - | 500 | 90 | 220 | 530 |
| Nonfarm animal caretakers | 39-2021 | 1,490 | - | - | - | - | 1,480 | 140 | - | - | 500 | 90 | 220 | 530 |
| Entertainment attendants and related workers | 39-3000 | 2,270 | - | - | - | - | 2,270 | 50 | 340 | - | - | - | 1,760 | 90 |
| Gaming services workers ... | 39-3010 | 2,270 | _ | _ | _ | _ | 2,270 | 50 | 340 | _ | _ | _ | +440 | 90 |
| Gaming dealers ............. | 39-3011 | 310 | - | - | - | - | 310 | - | - | - | - | - | 310 | - |


| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Gaming and sports book writers and runners | 39-3012 | 20 | - | - | - | - | - | - | - | - | - | - | - | - |
| Gaming service workers, all other $\qquad$ | 39-3019 | 110 | - | - | - | - | 110 | - | - | - | - | - | 110 | - |
| Ushers, lobby attendants, and ticket takers $\qquad$ | 39-3030 | 510 | - | - | - | - | 510 | _ | 320 | _ | - | - | 180 | - |
| Ushers, lobby attendants, and ticket takers $\qquad$ | 39-3031 | 510 | - | - | - | - | 510 | - | 320 | - | - | - | 180 | - |
| Miscellaneous entertainment attendants and related workers ......... | 39-3090 | 1,310 | - | - | - | - | 1,310 | 50 | 20 | - | - | - | 1,140 | 90 |
| Amusement and recreation attendants ... | 39-3091 | 1,020 | - | - | - | - | 1,020 | - |  | _ | - | - | 1,000 | - |
| Costume attendants ....... | 39-3092 | 50 | - | - | - | - | 50 | - | 20 | - | - | - | - | - |
| Locker room, coatroom, and dressing room attendants | 39-3093 | 190 | - | - | - | - | 180 | - | - | - | - | - | 70 | 70 |
| Entertainment attendants and related workers, all other $\qquad$ | 39-3099 | 60 | - | - | - | - | 60 | - | - | - | - | - | - | - |
| Funeral service workers ........ | 39-4000 | 120 | - | - | - | - | 120 | - | - | - | - | - | - | 120 |
| Embalmers ....................... | 39-4010 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | 20 |
| Embalmers ................... | 39-4011 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | 20 |
| Funeral attendants ............ | 39-4020 | 100 | - | - | - | - | 100 | - | - | - | - | - | - | 100 |
| Funeral attendants ......... | 39-4021 | 100 | - | - | - | - | 100 | - | - | - | - | - | - | 100 |
| Personal appearance workers | 39-5000 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Barbers and | 39-5000 | 1,510 | - | - | - | - | 1,510 | 130 | - | - | - | 120 | - | 1,240 |
| cosmetologists ................ | 39-5010 | 1,420 | - | - | - | - | 1,420 | 120 | - | - | - | 120 | - | 1,170 |
| Barbers ........................ | 39-5011 | 20 | - | - | - | - | - | - | - | - | - | - | - | - |
| Hairdressers, hairstylists, and cosmetologists | 39-5012 | 1,400 | - | - | - | - | 1,400 | 120 | - | - | - | 120 | - | 1,150 |
| Miscellaneous personal appearance workers | 39-5090 | 90 | - | - | - | - | 90 | - | - | - | - | - | - | 70 |
| Manicurists and pedicurists | 39-5092 | 40 | - | - | - | - | - | _ | _ | - | - | _ | - |  |
| Skin care specialists ...... | 39-5094 | 40 | - | - | - | - | - | - | - | - | - | - | - | - |
| Transportation, tourism, and lodging attendants | 39-6000 | 7,260 | - | - | - | - | 7,250 | 6,400 | - | - | 80 | 100 | 660 | - |
| Baggage porters, bellhops, and concierges | 39-6010 | 1,900 | - | - | - | - | 1,900 | 1,200 | - | - | - | 90 | 560 | - |
| Baggage porters and bellhops | 39-6011 | 1,700 | - | - | - | - | 1,700 | 1,200 | - | - | - | - | 450 | - |
| Concierges ................... | 39-6012 | 200 | _ | - | - | - | 200 | - | - | _ | - | 90 | 100 | - |
| Tour and travel guides ....... | 39-6020 | 130 | - | - | - | - | 130 | - | - | - | - | - | 80 | - |
| Tour guides and escorts | 39-6021 | 100 | - | - | - | - | 100 | - | - | - | - | - | 80 | - |

[^4]

[^5]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Parts salespersons | 41-2022 | 1,480 | - | - | - | - | 1,480 | 1,480 | - | - | - | - | - | - |
| Retail salespersons ........... | 41-2030 | 33,160 | 200 | - | - | 150 | 32,950 | 31,530 | 110 | 240 | 460 | 70 | 430 | 110 |
| Retail salespersons ........ | 41-2031 | 33,160 | 200 | - | - | 150 | 32,950 | 31,530 | 110 | 240 | 460 | 70 | 430 | 110 |
| Sales representatives, services $\qquad$ | 41-3000 | 4,070 | 350 | - | 270 | 70 | 3,720 | 600 | 740 | 1,000 | 1,180 | - | 120 | 70 |
| Advertising sales agents .... Advertising sales | 41-3010 | 910 | - | _ | - | - | 900 | - | 460 | - | 430 | - | - | - |
| agents ...................... | 41-3011 | 910 | - | - | - | - | 900 | - | 460 | - | 430 | - | - | - |
| Insurance sales agents ...... | 41-3020 | 710 | - | - | - | - | 710 | - | - | 710 | - | - | - | - |
| Insurance sales agents .. | 41-3021 | 710 | - | - | - | - | 710 | - | - | 710 | - | - | - | - |
| Securities, commodities, and financial services sales agents $\qquad$ | 41-3030 | 190 | - | - | - | - | 190 | - | - | 180 | - | - | - | - |
| Securities, commodities, and financial services sales agents $\qquad$ | 41-3031 | 190 | - | - | - | - | 190 | - | - | 180 | - | - | - | - |
| Travel agents ................... | 41-3040 | 320 | - | - | - | - | 320 | - | - | - | 280 | - | - | - |
| Travel agents | 41-3041 | 320 | - | - | - | - | 320 | - | - | - | 280 | - | - | - |
| Miscellaneous sales representatives, services | 41-3090 | 1,950 | 350 | - | 270 | 60 | 1,600 | 600 | 270 | 100 | 450 | - | 90 | 70 |
| Sales representatives, services, all other | 41-3099 | 1,950 | 350 | - | 270 | 60 | 1,600 | 600 | 270 | 100 | 450 | - | 90 | 70 |
| Sales representatives, wholesale and manufacturing |  |  | 540 | - | - |  |  |  |  |  |  |  |  |  |
| Sales representatives, wholesale and manufacturing | 41-4000 | 4,220 4,220 | 540 540 | - | - | 540 540 | 3,690 3,690 | 3,680 3,680 | - | - | - | - | - | - |
| Sales representatives, wholesale and manufacturing, technical and scientific products $\qquad$ | 41-4011 | 720 | 70 | - | - | 70 | 650 | 650 | - | - | - | - | - | - |
| Sales representatives, wholesale and manufacturing, except technical and scientific products | 41-4012 | 3,500 | 470 | - | - | 470 | 3,040 | 3,030 | - | - | - | - | - | - |
| Other sales and related workers | 41-9000 | 3,180 | 190 | 40 | 80 | 80 | 2,990 | 1,770 | 240 | 210 | 570 | 40 | 90 | 80 |
| Models, demonstrators, and product promoters | 41-9010 | 3,180 260 | 50 | 40 | 80 | 80 | 2,000 210 | 1,770 90 | 240 | 210 | 570 | 40 | 70 | 80 |
| Demonstrators and product promoters | 41-9011 | 260 | 50 | - | - | - | 210 | 90 | - | - | - | - | 70 | - |
| Real estate brokers and sales agents $\qquad$ | 41-9020 | 120 | - | - | - | - | 110 | - | - | 110 | - | - | - | - |

See footnotes at end of table.

| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Real estate sales agents | 41-9022 | 120 | - | - | - | - | 110 | - | - | 110 | - | - | - | - |
| Sales engineers ..... | 41-9030 | 230 | - | - | - | - | 230 | 230 | - | - | - | - | - | - |
| Sales engineers ............ | 41-9031 | 230 | - | - | - | - | 230 | 230 | - | - | - | - | - | - |
| Telemarketers .................. | 41-9040 | 480 | - | - | - | - | 470 | 60 | 70 | 60 | 280 | - | - | - |
| Telemarketers ............... | 41-9041 |  | - | - | - | - | 470 | 60 | 70 | 60 | 280 | - | - | - |
| Miscellaneous sales and related workers | 41-9090 | 2,100 | 130 | 40 | - | 70 | 1,970 | 1,410 | 170 | - | 250 | 30 | _ | 60 |
| Door-to-door sales workers, news and street vendors, and related workers | 41-9091 | 270 | - | - | - | - | 270 | 110 | 140 | - | - | - | - | - |
| Sales and related workers, all other | 41-9099 | 1,830 | 130 | 40 | - | 70 | 1,700 | 1,290 | 30 | - | 240 | 30 | - | 50 |
| Office and administrative support occupations | 43-0000 | 89,540 | 9,770 | 100 | 1,350 | 8,310 | 79,770 | 43,320 | 3,720 | 8,600 | 9,690 | 10,900 | 1,790 | 1,740 |
| Supervisors, office and administrative support | 43-1000 | 8,540 4,540 | 520 | - | 1,350 180 | 8,310 340 | 4,020 | 1,330 | 190 | 480 | 870 | 990 | + | 110 |
| First-line | 43-1000 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| supervisors/managers of office and administrative support workers $\qquad$ | 43-1010 | 4,540 | 520 | - | 180 | 340 | 4,020 | 1,330 | 190 | 480 | 870 | 990 | - | 110 |
| First-line supervisors/managers of office and administrative support workers $\qquad$ | 43-1011 | 4,540 | 520 | - | 180 | 340 | 4,020 | 1,330 | 190 | 480 | 870 | 990 | - | 110 |
| Communications equipment operators $\qquad$ | 43-2000 | 830 | 60 | - | - | 20 | 770 | 60 | 240 | 50 | 290 | 80 | - | - |
| Switchboard operators, including answering service $\qquad$ | 43-2010 | 470 | 20 | - | - | 20 | 450 | - | 30 | 30 | 270 | 40 | - | - |
| Switchboard operators, including answering service $\qquad$ | 43-2011 | 470 | 20 20 | - | - | 20 20 | 450 | - | 30 30 | 30 30 | 270 | 40 40 | - | - |
| Telephone operators ......... | 43-2020 | 240 | - | _ | _ | - | 230 | _ | 150 | - |  | - | - | - |
| Telephone operators $\qquad$ Miscellaneous | 43-2021 | 240 | - | - | - | - | 230 | - | 150 | - | - | - | - | - |
| communications equipment operators | 43-2090 | 120 | 40 | - | - | - | 80 | - | 70 | - | - | - | - | - |
| Communications equipment operators, all other $\qquad$ | 43-2099 | 120 | 40 | - | - | - | 80 | - | 70 | - | - | - | - | - |
| Financial clerks .................... | 43-3000 | 6,740 | 340 | - | - | 290 | 6,400 | 1,520 | 240 | 2,030 | 1,110 | 1,060 | 270 | 180 |
| Bill and account collectors | 43-3010 | 740 | - | - | - | - | 730 | 130 | 30 | 220 | 260 | 80 | - | - |

See footnotes at end of table.


See footnotes at end of table.


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See footnotes at end of table.


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[^7]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Carpet, floor, and tile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| installers and finishers ..... | 47-2040 | 2,380 | 1,320 | - |  | 20 | 1,060 | 620 | - | - | 430 | - | - | - |
| Carpet installers ............ | 47-2041 | 1,250 | 400 | - | 390 |  | 860 | 430 | - | - | 430 | - | - | - |
| Floor layers, except carpet, wood, and hard tiles $\qquad$ | 47-2042 | 290 | 220 | - | 220 | - | 70 | 60 | - | - | - | - | - | - |
| Floor sanders and finishers | 47-2043 | 70 | 70 | - |  | - |  | - | - | - | - | - | - | - |
| Tile and marble setters .. | 47-2044 | 770 | 640 | - | 640 | - | 130 | 130 | - | - | - | - | - | - |
| Cement masons, concrete finishers, and terrazzo workers | 47-2050 | 1,170 | 1,140 | - | 1,140 | - | - | - | - | - | - | - | - | - |
| Cement masons and concrete finishers $\qquad$ | 47-2051 | 1,170 | 1,130 | - | 1,130 | - | - | - | - | - | - | - | - | - |
| Construction laborers ........ | 47-2060 | 37,930 | 35,470 | 60 | 34,290 | 1,110 | 2,460 | 1,310 | 160 | 150 | 680 | - | - | 130 |
| Construction laborers ..... | 47-2061 | 37,930 | 35,470 | 60 | 34,290 | 1,110 | 2,460 | 1,310 | 160 | 150 | 680 | - | - | 130 |
| Construction equipment operators $\qquad$ | 47-2070 | 4,370 | 3,780 | 30 | 3,660 | 100 | 590 | 310 | - | - | 140 | 20 | 100 | - |
| Paving, surfacing, and tamping equipment operators $\qquad$ | 47-2071 | 160 | 160 | - | 150 | - | - | - | - | - | - | - | - | - |
| Pile-driver operators ....... | 47-2072 | 80 | 80 | - | 80 | - | - | - | - | - | - | - | - | - |
| Operating engineers and other construction equipment operators .... | 47-2073 | 4,140 | 3,550 | 30 | 3,430 | 90 | 580 | 310 | - | - | 140 | 20 | 100 | - |
| Drywall installers, ceiling tile installers, and tapers .. | 47-2080 | 3,330 | 3,200 | - | 3,170 | 40 | 130 | 80 | - | - | - | - | - | - |
| Drywall and ceiling tile installers | 47-2081 | 2,850 | 2,720 | - | 2,690 | 30 | 130 | 80 | - | _ | _ | - | _ | - |
| Tapers ........................... | 47-2082 | 480 | 480 | - | 480 | - | - | - | - | - | - | - | - | - |
| Electricians ....................... | 47-2110 | 11,310 | 10,010 | 200 | 8,700 | 1,100 | 1,300 | 530 | 60 | - | 390 | 210 | - | - |
| Electricians ................... | 47-2111 | 11,310 | 10,010 | 200 | 8,700 | 1,100 | 1,300 | 530 | 60 | - | 390 | 210 | - | - |
| Glaziers ........................... | 47-2120 | 1,280 | 830 | - | 720 | 110 | 450 | 410 | - | - | - | - | - | - |
| Glaziers ....................... | 47-2121 | 1,280 | 830 | - | 720 | 110 | 450 | 410 | - | - | - | - | - | - |
| Insulation workers ............. | 47-2130 | 1,320 | 1,230 | - | 1,130 | 100 | 80 | 70 | - | - | - | - | - | - |
| Insulation workers, floor, ceiling, and wall | 47-2131 | 1,230 | 1,180 | - | 1,090 | 90 | 50 | 50 | - | - | - | - | - | - |
| Insulation workers, mechanical | 47-2132 | 90 | 60 | - | - | - | - | - | - | - | - | - | - | - |
| Painters and paperhangers | 47-2140 | 4,200 | 3,620 | 40 | 3,150 | 430 | 580 | 70 | - | 130 | - | 160 | 70 | 100 |
| Painters, construction and maintenance | 47-2141 | 4,200 | 3,620 | 40 | 3,150 | 430 | 580 | 70 | - | 130 | - | 160 | 70 | 100 |
| Pipelayers, plumbers, pipefitters, and steamfitters $\qquad$ | 47-2150 | 10,790 | 9,590 | - | 9,020 | 570 | 1,200 | 670 | - | 50 | 190 | 150 | - | 120 |
| Pipelayers ..................... | 47-2151 | 440 | 430 | - | 410 | 20 | , 20 | - | - | - | - | - | - | - |

See footnotes at end of table.


[^8]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Fence erectors .............. | 47-4031 | 230 | 220 | - | 220 | - | - | - | - | - | - | - | - | - |
| Hazardous materials removal workers | 47-4040 | 310 | 110 | - | 110 | - | 200 | - | - | - | 190 | - | - | - |
| Hazardous materials removal workers | $47-4040$ $47-4041$ | 310 310 | 110 | - | 110 110 | - | 200 200 | - | - | - | 190 190 | - | - | - |
| Highway maintenance workers | 47-4050 | 210 | 210 | - | 210 | - |  | - | - | - | - | - | - | - |
| Highway maintenance workers $\qquad$ | 47-4051 | 210 | 210 | - | 210 | - | - | - | - | - | - | - | - | - |
| Rail-track laying and maintenance equipment operators $\qquad$ | 47-4060 | 140 | - | - | - | - | 130 | 130 | - | - | - | - | - | - |
| Rail-track laying and maintenance equipment operators $\qquad$ | 47-4061 | 140 | - | - | - | - | 130 | 130 | - | - | - | - | - | - |
| Septic tank servicers and sewer pipe cleaners | 47-4070 | 150 | 70 | - | 60 | - | 80 | - | - | - | 80 | - | - | - |
| Septic tank servicers and sewer pipe cleaners $\qquad$ | 47-4071 | 150 | 70 | - | 60 | - | 80 | - | - | - | 80 | - | - | - |
| Miscellaneous construction and related workers | 47-4090 | 1,740 | 1,120 | - | 970 | 130 | 620 | 370 | - | - | 230 | - | - | - |
| Construction and related workers, all other | 47-4099 | 1,710 | 1,090 | - | 940 | 130 | 620 | 370 | _ | _ | 230 | - | - | - |
| Extraction workers ............... | 47-5000 | 4,960 | 4,880 | 4,150 | 690 | 30 | 80 | - | - | - | 70 | - | - | - |
| Derrick, rotary drill, and service unit operators, oil, gas, and mining ................ | 47-5010 | 470 | 470 | 470 | - | - | - | - | - | - | - | - | - | - |
| Derrick operators, oil and gas | 47-5011 | 270 | 270 | 270 | - | - | - | - | - | - | - | - | - | - |
| Rotary drill operators, oil and gas | 47-5012 | 120 | 120 | 120 | - | - | - | - | - | - | - | - | - | - |
| Service unit operators, oil, gas, and mining | 47-5013 | 80 | 80 | 80 | - | - | - | - | - | - | - | - | - | - |
| Earth drillers, except oil and gas $\qquad$ | 47-5020 | 440 | 370 | 120 | 240 | - | 70 | - | - | - | 70 | - | - | - |
| Earth drillers, except oil and gas $\qquad$ | 47-5021 | 440 | 370 | 120 | 240 | - | 70 | - | - | - | 70 | - | - | - |
| Explosives workers, ordnance handling experts, and blasters $\qquad$ | 47-5030 | 60 | 60 | 30 | - | - | - | - | - | - | - | - | - | - |
| Explosives workers, ordnance handling experts, and blasters .... | 47-5031 | 60 60 | 60 | 30 | - | - | - | - | - | _ | _ | - | - | - |
| Mining machine operators .. | 47-5040 | 850 | 850 | 850 | - | - | - | - | - | - | - | - | - | - |
| Continuous mining machine operators | 47-5041 | 150 | 150 | 150 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.


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See footnotes at end of table.


[^12]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Printing workers | 51-5000 | 5,410 | 3,610 | - | 90 | 3,520 | 1,800 | 140 | 1,090 | 20 | 510 | - | - | - |
| Bookbinders and bindery |  | 970 | 680 |  | - | 680 | 290 |  | 170 |  | 70 |  |  |  |
| Bindery workers ......................... | 51-5011 | 670 | 560 | - | - | 680 560 | 120 | - | 170 90 | - | 70 | - | - | - |
| Bookbinders ..... | 51-5012 | 300 | 130 | _ | - | 130 | 170 | - | 80 | - | - | - | - | - |
| Printers ............................ | 51-5020 | 4,440 | 2,930 | - | 90 | 2,840 | 1,510 | 100 | 920 | _ | 440 | _ | _ | _ |
| Job printers .................. | 51-5021 | 210 | 120 | - | - | 120 | 90 | - | - | - | - | - | - | - |
| Prepress technicians and workers $\qquad$ | 51-5022 | 280 | 150 | - | - | 140 | 130 | - | 60 | - | - | - | - | - |
| Printing machine operators | 51-5023 | 3,960 | 2,660 | - | - | 2,580 | 1,300 | - | 820 | - | 390 | - | - | - |
| Textile, apparel, and furnishings workers | 51-6000 | 8,240 | 4,490 | - | - | 4,470 | 3,740 | 310 | - | 50 | 270 | 1,210 | 270 | 1,630 |
| Laundry and dry-cleaning workers $\qquad$ | 51-6010 | 2,870 | 60 | - | - | 60 | 2,820 | - | - | 50 | 260 | 1,180 | 270 | 1,060 |
| Laundry and dry-cleaning workers .... | 51-6011 | 2,870 | 60 | - | - | 60 | 2,820 | - | - | 50 | 260 | 1,180 | 270 | 1,060 |
| Pressers, textile, garment, and related materials | 51-6020 | 590 | 50 | - | - | 50 | 540 | - | - | - | - | - | - | 530 |
| Pressers, textile, garment, and related materials $\qquad$ | 51-6021 | 590 | 50 | - | - | 50 | 540 | - | - | - | - | - | - | 530 |
| Sewing machine operators | 51-6030 | 2,590 | 2,470 | - | - | 2,460 | 110 | 70 | - | - | - | - | - | - |
| Sewing machine operators | 51-6031 | 2,590 | 2,470 | - | - | 2,460 | 110 | 70 | - | - | - | - | - | - |
| Shoe and leather workers .. | 51-6040 | -90 | 80 | - | - | 80 | - | - | - | - | - | - | - | - |
| Shoe and leather workers and repairers .. | 51-6041 | 50 | 30 | - | - | 30 | - | - | - | - | - | - | - | - |
| Shoe machine operators and tenders $\qquad$ | 51-6042 | 50 | 50 | - | - | 50 | - | - | - | - | - | - | - | - |
| Tailors, dressmakers, and sewers $\qquad$ | 51-6050 | 320 | 200 | - | - | 200 | 120 | 110 | _ | - | - | - | - | - |
| Sewers, hand .................. | 51-6051 | - | 200 | - | - | 30 | - |  | - | - | - | - | - | - |
| Tailors, dressmakers, and custom sewers | 51-6052 | 300 | 170 | - | - | 170 | 120 | 110 | - | - | - | - | - | - |
| Textile machine setters, operators, and tenders ..... | 51-6060 | 690 | 680 | - | - | 680 | - | - | - | - | - | - | - | - |
| Textile bleaching and dyeing machine operators and tenders .. | 51-6061 | 100 | 100 | - | - | 100 | - | - | - | - | - | - | - | - |
| Textile cutting machine setters, operators, and tenders $\qquad$ | 51-6062 | 90 | 100 90 | - | - | 90 | - | - | - | - | - | - | - | - |
| Textile knitting and weaving machine setters, operators, and tenders $\qquad$ | 51-6063 | 240 | 240 | - | - | 240 | - | - | - | - | - | - | - | - |

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[^14]

See footnotes at end of table.


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[^15]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 |
| Material moving workers . | 53-7000 | 118,780 | 34,590 | 1,870 | 1,710 | 31,020 | 84,190 | 70,160 | 980 | 1,320 | 6,520 | 1,530 | 1,910 | 1,780 |
| Conveyor operators and tenders $\qquad$ | 53-7010 | 350 | 310 | 200 | - | 110 | - | - | - | - | - | - | - | - |
| Conveyor operators and tenders $\qquad$ | 53-7011 | 350 | 310 | 200 | - | 110 | - | - | - | - | - | - | - | - |
| Crane and tower operators | 53-7020 | 750 | 530 | - | 200 | 310 | 220 | 190 | - | - | - | - | - | - |
| Crane and tower operators | 53-7021 | 750 | 530 | - | 200 | 310 | 220 | 190 | - | - | - | - | - | - |
| Dredge, excavating, and loading machine operators $\qquad$ | 53-7030 | 670 | 540 | 200 | 310 | 30 | 120 | - | - | - | - | - | - | - |
| Excavating and loading machine and dragline operators $\qquad$ | 53-7032 | 660 | 540 | 200 | 310 | 30 | 120 | - | - | - | - | - | - | - |
| Hoist and winch operators | 53-7040 | 260 | 180 | 20 | 80 | 80 | 80 | 70 | - | - | - | - | - | - |
| Hoist and winch operators | 53-7041 | 260 260 | 180 | 20 20 | 80 80 | 80 80 | 80 80 | 70 70 | - | - | - | - | - | - |
| Industrial truck and tractor operators $\qquad$ | 53-7050 | 9,890 | 3,690 | 410 | 170 | 3,110 | 6,200 | 5,790 | - | - | 240 | - | 100 | 40 |
| Industrial truck and tractor operators | 53-7051 | 9,890 | 3,690 | 410 | 170 | 3,110 | 6,200 | 5,790 | - | - | 240 | - | 100 | 40 |
| Laborers and material movers, hand $\qquad$ | 53-7060 | 102,560 | 27,650 | 670 | 630 | 26,340 | 74,910 | 62,620 | 960 | 1,230 | 5,280 | 1,380 | 1,740 | 1,710 |
| Cleaners of vehicles and equipment | 53-7061 | 4,960 | 1,010 | 150 | - | 860 | 3,950 | 2,630 | - | 290 | 5,280 | , | , | 960 |
| Laborers and freight, stock, and material movers, hand $\qquad$ | 53-7062 | 89,250 | 21,680 | 410 | 510 | 20,770 | 67,570 | 57,220 | 650 | 900 | 5,020 | 1,350 | 1,700 | 730 |
| Machine feeders and offbearers $\qquad$ | 53-7063 | 2,160 | 1,800 | 20 | - | 1,760 | 360 | 210 | 70 | - | 5,020 | , | , | - |
| Packers and packagers, hand $\qquad$ | 53-7064 | 6,190 | 3,160 | 100 | 100 | 2,960 | 3,030 | 2,560 | 230 | - | 170 | 30 | - | - |
| Pumping station operators | 53-7070 | 320 | 210 | 110 | 90 | - | 110 | 110 | - | - | - | - | - | - |
| Gas compressor and gas pumping station operators $\qquad$ | 53-7071 | 80 | 210 |  | - | - | 80 | 80 | - | - | - | - | - | - |
| Pump operators, except wellhead pumpers | 53-7072 | 130 | 100 |  | 90 | _ | - | - | _ | _ | _ | _ | _ | _ |
| Wellhead pumpers ......... | 53-7073 | 110 | 110 | 110 | - | - | - | - | - | - | - | - | - | - |

[^16]| Occupation | Occupation code ${ }^{2}$ | Private industry ${ }^{3}$ | Goods producing ${ }^{3}$ |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing ${ }^{3}$ | 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 $\qquad$ | 53-7080 | 1,330 | 80 | - | - | 60 | 1,250 | 180 | - | - | 920 | 140 | - | - |
| Refuse and recyclable material collectors | 53-7081 | 1,330 | 80 |  | - | 60 | 1,250 | 180 | - | - | 920 | 140 | - | - |
| Shuttle car operators .......... | 53-7110 | 250 | 160 | 160 | - |  | 90 | 60 | - | - | - | - | - | - |
| Shuttle car operators ...... | 53-7111 | 250 | 160 | 160 | - | - | 90 | 60 | - | - | - | - | - | - |
| Tank car, truck, and ship loaders | 53-7120 | 40 | 40 | - | - | 40 | - | - | - | - | - | - | - | - |
| Tank car, truck, and ship loaders $\qquad$ | 53-7121 | 40 | 40 | - | - | 40 | - | - | - | - | - | - | - | - |
| Miscellaneous material moving workers | 53-7190 | 2,380 | 1,210 | 70 | 200 | 940 | 1,170 | 1,080 | - | - | - | - | - | - |
| Material moving workers, all other $\qquad$ | 53-7199 | 2,380 | 1,210 | 70 | 200 | 940 | 1,170 | 1,080 | - | - | - | - | - | - |
| Nonclassifiable ........................ | 99-9999 | 1,820 | 540 | 30 | 120 | 390 | 1,290 | 510 | 40 | 30 | 430 | 110 | - | 130 |

1 Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

2 Standard Occupational Classification Manual, 2000, Office of Management and Budget
Excludes farms with fewer than 11 employees.
4 Data for Mining (Sector 21 in the North American Industry Classification System-- United States 2002) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operator in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health

Administration made to its recordkeeping 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: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.
SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses 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

[^15]:    See footnotes at end of table.

[^16]:    See footnotes at end of table.

