

## Colorado Occupational Employment Statistics Wage Survey

## Table of Contents

Introduction .....  3
Highlights .....  4
Statewide Overview .....  5
OES Regional Map. ..... 18
Regional Overview. ..... 19
Boulder MSA ..... 28
Colorado Springs MSA ..... 31
Denver-Aurora MSA ..... 34
Ft. Collins-Loveland MSA. ..... 37
Grand Junction MSA ..... 40
Greeley MSA ..... 43
Pueblo MSA ..... 46
Eastern \& Southern Region ..... 49
Western Region ..... 52
North Central Region ..... 55
Central Region ..... 58
Technical Notes and Methodology ..... 61
Occupational Coding System ..... 61
Industry Coding System ..... 61
Survey Sample ..... 61
Concepts ..... 62
Estimation Methodology ..... 63
Definitions ..... 64
Colorado Regions: MSA and BOS Areas/Codes ..... 65
Hourly and Annual OES Wages ..... 66
Table 23 - Colorado Statewide ..... 66
Table 24 - Boulder MSA ..... 92
Table 25 - Colorado Springs MSA. ..... 107
Table 26 - Denver-Aurora MSA ..... 124
Table 27 - Ft. Collins-Loveland MSA ..... 147
Table 28 - Grand Junction MSA ..... 161
Table 29-Greeley MSA ..... 171
Table 30 - Pueblo MSA ..... 183
Table 31 - Eastern \& Southern Region ..... 192
Table 32 - Western Region ..... 204
Table 33 - North Central Region ..... 219
Table 34 - Central Region ..... 230

## Labor \& Employment

## State of Colorado

Bill Ritter, Jr., Governor

## Colorado Department of Labor \& Employment

 Donald J. Mares, Executive DirectorGary Estenson, Deputy Executive Director

Labor Market Information Alexandra E. Hall, Director Chief Economist, CDLE

This report is a product of the Colorado Department of Labor and Employment's Labor Market Information Occupational Employment Statistics (OES) Section.

Overviews, tables and charts: Barbara Wills, with additional charts by Veronica Kenkel Graphical presentation: Martha Cooper

[^0]The Colorado Occupational Employment Statistics Staff:
Don Pendroy
Janelle Cobb
Ryan Gedney
Veronica Kenkel
Victor Salazar
Robert Sherry
Barbara Wills
Thanks to the staff members listed above for their hard work in collecting the data. A special Thank Youl to all of the Colorado employers that provided data to us, and whose participation made this Colorado Wage Survey possible. The Colorado Wage Survey and our other LMI data are available free on our website to all.
www.coworkforce.com/Imigateway

## Introduction

## Colorado Occupational Employment Statistics (OES)

May 2006

The Occupational Employment Statistics (OES) program is a federal-state cooperative program that provides estimates of employment and hourly and annual wages for 802 nonmilitary detailed occupations in 22 major occupational groups. In Colorado, 3,791 businesses were initially surveyed beginning in May of 2006. After adjustments, 2,726 businesses provided information on the job titles and wages of their employees. A detailed description of methodological aspects of the OES program can be found in the Technical Notes and Methodology section of this publication.

This section will briefly describe cross-industry occupational employment and wage dynamics in statewide Colorado and its sub-State areas. Several tables and charts are also provided to clearly depict the statistics. IndustryOF.COL specific wage tables are also provided.


## Highlights

The list of 20 top-earning occupations in Colorado is dominated by health-related occupations, while half of the lowest-earning 20 occupations are in food preparation and serving. See Table 6 on page 14.Colorado's average hourly wage (\$19.93) is more than a dollar higher than the national average (\$18.84).The average hourly wage in 2006 was more than 50 cents higher than the average hourly wage in 2005. See Table 3 on page 10.There are more Coloradans working as retail salespersons than in any other occupation.
See Table 5 on page 13.The retail trade, health care and social assistance, and accommodation and food services industries employ the most people among the 20 industry groups surveyed, accounting for nearly 30 percent of total employment. See Table 2 on page 9 .Where you work matters: The Boulder Metropolitan Statistical Area has the highest average and median wages in Colorado, while the Eastern and Southern Colorado Balance of State Area has the lowest average and median wages. See Table 9 on page 20.


## Employment Distribution by Occupation

Total covered nonfarm wage and salary employment in Colorado was greater than 2.2 million in May 2006, an increase of 55,600 compared to May 2005. Table 1 and Figure 1 show the distribution of employment and list average hourly wages among major occupational groups. Over 50 percent of total employment falls into just five major occupational groups: office and administrative support, sales and related, food preparation and serving-related, construction and extraction, and transportation and material moving. The average wage of each of these five groups is lower than the average wage across all occupational groups.

Table 1: Employment Distribution and Average Hourly Wage in Major Occupational Groups (Colorado, May 2006)

| SOC Major Occupational Group | Average <br> Hourly <br> Wage |  | Percent of <br> Employment |
| :--- | :---: | :---: | :---: |
| Total |  |  |  |
| Employment |  |  |  |$|$



## Occupational Employment

## Distribution in Colorado and the U.S.

The distribution of employment among major occupational groups in Colorado and the U.S. is shown in Figure 2. With the exception of production occupations, which account for 7.7 percent of occupational employment nationwide but for only
4.7 percent in Colorado, differences between the state and the country as a whole were unexceptional. Colorado had slightly higher proportions of employment in construction and extraction ( 6.4 percent versus 5.0 percent nationwide) and in sales and related occupations ( 11.7 percent versus 10.6 percent nationwide) and a slightly lower proportion of employment in transportation and material moving occupations (6.2 percent versus 7.3 percent nationwide). All other occupational groups differed by less than one percentage point.

Figure 2: Employment Distribution in Major Occupational Groups, Colorado vs United States (May 2006)


## Employment Distribution by Industry

As shown in Table 2 and Figure 3, three industries account for more than 30 percent of employment in Colorado, with more than 200,000 workers each: retail trade, health care and social assistance, and accommodation and food services. On
the other end of the scale, the six smallest industries are real estate and rental and leasing; arts, entertainment, and recreation; management of companies and enterprises; mining; utilities; and agriculture, forestry, fishing, and hunting. These employ less than 50,000 workers each and, when combined, they account for less than seven percent of total employment.


Figure 3: Employment Distribution and Average Hourly Wage in Major Industry Groups (Colorado, May 2006)


## Table 2: Employment Distribution and Average Hourly Wage in Major Industry Groups (Colorado, May 2006)

| NAICS Sector | $\begin{array}{c}\text { Average } \\ \text { Hourly } \\ \text { Wage }\end{array}$ |  |  |
| :--- | :---: | :---: | :---: |
| Employment |  |  |  |$)$

## Historical Employment and Wages

Total and occupational group wages and employment from the 2000 through 2006 surveys are included in Tables 3, 4a, and 4b. Since the composition of the OES sample changes from year to year, these should be interpreted as a series of snapshots of employment and wages over the years rather than as a time series. For hourly wages in all occupations combined, 2006 shows an average nearly 20 percent higher and a median over 17 percent higher than the average and median seen in 2000. The 2006 survey is the first to produce a total covered employment number higher than that of the 2000 survey.

Employment in the majority of major occupational groups has remained fairly stable over time. Management, office and administrative support, and production occupations have lower reported totals in 2006 compared to 2000 , while business and financial operations, healthcare practitioners and technical, food preparation and serving-related, and personal care and service groups all show higher reported employment in 2006. Unadjusted average hourly wages are consistently higher in successive survey years for all but a few of the major occupational groups.

Table 3: Employment and Hourly and Annual Wages*, All Occupations
(Colorado, 2000-2006)

| Year / Survey Panel | Total <br> Employment | Average <br> Hourly <br> Wage | Median <br> Hourly <br> Wage | Average <br> Annual <br> Wage | Median <br> Annual <br> Wage |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 2000 | $2,202,820$ | $\$ 16.67$ | $\$ 13.46$ | $\$ 34,675$ | $\$ 28,002$ |
| 2001 | $2,159,380$ | $\$ 17.32$ | $\$ 14.08$ | $\$ 36,027$ | $\$ 29,285$ |
| 2002 Nov | $2,129,430$ | $\$ 18.13$ | $\$ 14.46$ | $\$ 37,710$ | $\$ 30,078$ |
| 2003 May | $2,112,700$ | $\$ 18.50$ | $\$ 14.82$ | $\$ 38,470$ | $\$ 30,823$ |
| 2003 Nov | $2,097,650$ | $\$ 18.63$ | $\$ 14.99$ | $\$ 38,744$ | $\$ 31,187$ |
| 2004 May | $2,110,640$ | $\$ 18.95$ | $\$ 15.26$ | $\$ 39,409$ | $\$ 31,732$ |
| 2004 Nov | $2,130,430$ | $\$ 19.14$ | $\$ 15.39$ | $\$ 39,821$ | $\$ 32,012$ |
| 2005 May | $2,151,520$ | $\$ 19.36$ | $\$ 15.53$ | $\$ 40,277$ | $\$ 32,312$ |
| 2006 May | $2,207,120$ | $\$ 19.93$ | $\$ 15.82$ | $\$ 41,452$ | $\$ 32,913$ |
| *Unadjusted historical data |  |  |  |  |  |

Table 4a: Employment in Major Occupational Groups (Colorado, 2000-2006)
$\left.\begin{array}{lcllllllll}\text { SOC Major Occupational Group } & \mathbf{2 0 0 0} & \mathbf{2 0 0 1} & \mathbf{2 0 0 2} & \mathbf{2 0 0 3} & \mathbf{2 0 0 3} \\ \text { Nov } \\ \text { May }\end{array}\right)$

Table 4b: Average Hourly Wages* in Major Occupational Groups (Colorado, 2000-2006)

| SOC Major Occupational Group | 2000 | 2001 | 2002 <br> Nov | $\begin{aligned} & 2003 \\ & \text { May } \end{aligned}$ | $\begin{gathered} 2003 \\ \text { Nov } \end{gathered}$ | 2004 <br> May | $\begin{gathered} 2004 \\ \text { Nov } \end{gathered}$ | $\begin{aligned} & 2005 \\ & \text { May } \end{aligned}$ | $\begin{aligned} & 2006 \\ & \text { May } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Management | \$34.17 | \$35.46 | \$39.01 | \$40.86 | \$41.34 | \$42.08 | \$42.41 | \$42.81 | \$43.87 |
| Business and financial operations | \$23.31 | \$24.83 | \$26.49 | \$27.74 | \$27.74 | \$28.19 | \$28.22 | \$28.85 | \$30.23 |
| Computer and mathematical | \$29.61 | \$30.82 | \$31.48 | \$32.33 | \$32.69 | \$33.37 | \$33.94 | \$34.06 | \$34.61 |
| Architecture and engineering | \$26.67 | \$28.05 | \$28.76 | \$29.36 | \$30.13 | \$31.13 | \$31.79 | \$32.18 | \$33.70 |
| Life, physical, and social science | \$22.58 | \$23.83 | \$24.86 | \$25.44 | \$27.50 | \$27.80 | \$28.87 | \$29.33 | \$29.35 |
| Community and social services | \$16.30 | \$16.64 | \$17.12 | \$17.75 | \$17.94 | \$18.04 | \$18.54 | \$18.50 | \$18.82 |
| Legal | \$27.14 | \$30.04 | \$34.22 | \$35.10 | \$33.49 | \$35.26 | \$34.65 | \$37.02 | \$38.16 |
| Education, training, and Library | \$17.65 | \$18.15 | \$19.22 | \$19.39 | \$18.85 | \$19.28 | \$19.67 | \$19.94 | \$21.14 |
| Arts, design, entertainment, sports, and media | \$19.03 | \$19.66 | \$21.12 | \$21.30 | \$21.24 | \$20.97 | \$20.89 | \$20.64 | \$21.14 |
| Healthcare practitioners and technical | \$22.99 | \$24.48 | \$26.96 | \$27.46 | \$28.39 | \$28.73 | \$29.56 | \$29.12 | \$30.57 |
| Healthcare support | \$11.27 | \$12.17 | \$12.01 | \$12.44 | \$12.56 | \$12.60 | \$12.59 | \$12.82 | \$13.05 |
| Protective service | \$16.19 | \$17.22 | \$17.70 | \$18.15 | \$18.98 | \$19.27 | \$19.12 | \$18.88 | \$18.94 |
| Food preparation and serving-related | \$8.47 | \$8.70 | \$8.95 | \$8.80 | \$8.82 | \$8.91 | \$8.96 | \$8.87 | \$8.98 |
| Building and grounds cleaning and maintenance | \$9.56 | \$9.85 | \$10.26 | \$10.37 | \$10.54 | \$10.64 | \$10.75 | \$10.99 | \$11.35 |
| Personal care and service | \$9.66 | \$10.21 | \$10.45 | \$10.61 | \$10.64 | \$10.91 | \$11.00 | \$11.20 | \$11.36 |
| Sales and related | \$14.41 | \$14.77 | \$15.80 | \$16.12 | \$16.27 | \$16.67 | \$16.71 | \$16.98 | \$17.66 |
| Office and administrative support | \$13.20 | \$13.75 | \$14.08 | \$14.31 | \$14.50 | \$14.83 | \$15.02 | \$15.18 | \$15.39 |
| Farming, fishing, and forestry | \$9.68 | \$9.95 | \$9.91 | \$10.71 | \$10.47 | \$10.79 | \$10.57 | \$10.94 | \$10.79 |
| Construction and extraction | \$16.18 | \$16.93 | \$17.38 | \$17.73 | \$17.83 | \$17.87 | \$18.05 | \$18.09 | \$18.22 |
| Installation, maintenance, and repair | \$16.65 | \$17.37 | \$17.89 | \$18.33 | \$18.73 | \$18.79 | \$18.85 | \$18.99 | \$19.37 |
| Production | \$12.43 | \$13.18 | \$13.67 | \$14.01 | \$14.27 | \$14.60 | \$14.54 | \$14.75 | \$15.07 |
| Transportation and material moving | \$13.01 | \$13.48 | \$13.91 | \$14.42 | \$14.42 | \$14.53 | \$14.50 | \$14.97 | \$15.05 |
| *Unadjusted historical data |  |  |  |  |  |  |  |  |  |

## Top 20 Occupations by Employment

The group of 20 occupations which employ the largest number of workers remains unchanged from 2005, although some of the rankings are different: in particular, customer service representatives and elementary school teachers have dropped
while accountants and auditors and all other business operations specialists have risen in the rankings. The top five occupations are ranked identically to 2005: retail salespersons are at the top, followed by general office clerks, cashiers, waiters and waitresses, and combined food preparation and serving workers.

Table 5: Top 20 Occupations by Employment (Colorado, May 2006)

| SOC Occupational Title | Employment | Average Hourly Wage | Median Hourly Wage | Average Annual Wage | Median <br> Annual <br> Wage | Rank last <br> year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail salespersons | 80,990 | \$12.19 | \$10.28 | \$25,357 | \$21,392 | 1 |
| Office clerks, general | 55,680 | \$13.44 | \$13.03 | \$27,964 | \$27,093 | 2 |
| Cashiers | 51,710 | \$9.97 | \$9.21 | \$20,732 | \$19,157 | 3 |
| Waiters and waitresses | 45,900 | \$8.32 | \$6.86 | \$17,312 | \$14,262 | 4 |
| Combined food preparation and serving workers, including fast food | 43,700 | \$7.88 | \$7.64 | \$16,404 | \$15,880 | 5 |
| General and operations managers | 36,880 | \$47.27 | \$40.05 | \$98,334 | \$83,309 | 7 |
| Janitors and cleaners, except maids and housekeeping cleaners | 34,670 | \$10.88 | \$10.46 | \$22,630 | \$21,762 | 9 |
| Registered nurses | 34,520 | \$28.79 | \$28.76 | \$59,883 | \$59,823 | 8 |
| Customer service representatives | 34,030 | \$15.00 | \$14.14 | \$31,197 | \$29,417 | 6 |
| Bookkeeping, accounting, and auditing clerks | 32,830 | \$16.12 | \$15.73 | \$33,532 | \$32,728 | 10 |
| Sales representatives, wholesale and manufacturing, except technical and scientific products | 30,660 | \$28.21 | \$24.58 | \$58,666 | \$51,121 | 11 |
| Laborers and freight, stock, and material movers, hand | 28,860 | \$11.89 | \$11.12 | \$24,737 | \$23,137 | 12 |
| Executive secretaries and administrative assistants | 27,870 | \$20.19 | \$19.47 | \$41,998 | \$40,508 | 13 |
| Accountants and auditors | 23,940 | \$29.79 | \$26.66 | \$61,965 | \$55,451 | 16 |
| Business operations specialists, all other | 23,630 | \$32.85 | \$30.74 | \$68,327 | \$63,931 | 18 |
| Truck drivers, heavy and tractor-trailer | 23,140 | \$18.17 | \$17.43 | \$37,787 | \$36,241 | 15 |
| Secretaries, except legal, medical, and executive | 22,610 | \$14.76 | \$14.50 | \$30,710 | \$30,145 | 17 |
| Stock clerks and order fillers | 21,930 | \$12.35 | \$11.42 | \$25,692 | \$23,769 | 19 |
| Construction laborers | 21,650 | \$13.12 | \$12.63 | \$27,287 | \$26,256 | 20 |
| Elementary school teachers, except special education | 21,200 | NA | NA | \$46,018 | \$44,118 | 14 |

## Top 20 Occupations by Wage

As might be expected, health professions such as surgeons, anesthesiologists, and psychiatrists dominate the 20 occupations that earn the highest wages. Also in the top 20 are high-level managers, airline pilots, and air traffic controllers. New
to this year's rankings are nuclear engineers, natural science managers, and all other health diagnosing and treating practitioners. Occupations that have dropped off the top 20 are sales managers, computer and information systems managers, and chiropractors.

Table 6: Top 20 Occupation by Wage (Colorado, May 2006)

| SOC Occupational Title | Employment | Average Hourly Wage | Median Hourly Wage | Average Annual Wage | Median Annual Wage | Rank last year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Surgeons | 910 | \$92.25 | NA | \$191,873 | NA | 2 |
| Anesthesiologists | NA | \$90.43 | NA | \$188,098 | NA | 3 |
| Psychiatrists | 650 | \$90.03 | NA | \$187,279 | NA | 1 |
| Obstetricians and gynecologists | 330 | \$88.97 | NA | \$185,060 | NA | 7 |
| Internists, general | 580 | \$87.55 | NA | \$182,104 | NA | 5 |
| Orthodontists | NA | \$85.62 | NA | \$178,092 | NA | 4 |
| Pediatricians, general | 230 | \$77.55 | NA | \$161,300 | NA | 6 |
| Nuclear engineers | NA | \$74.32 | NA | \$154,590 | NA | -- |
| Dentists, general | 1,510 | \$73.91 | NA | \$153,735 | NA | 9 |
| Chief executives | 2,530 | \$72.41 | NA | \$150,615 | NA | 10 |
| Family and general practitioners | 1,830 | \$66.16 | \$59.55 | \$137,603 | \$123,864 | 11 |
| Physicians and surgeons, all other | 3,080 | \$62.20 | \$63.03 | \$129,365 | \$131,112 | 8 |
| Airline pilots, copilots, and flight engineers | 2,340 | NA | NA | \$119,215 | \$113,188 | 13 |
| Podiatrists | NA | \$57.23 | \$53.23 | \$119,036 | \$110,718 | 12 |
| Air traffic controllers | 700 | \$56.93 | \$62.33 | \$118,412 | \$129,647 | 14 |
| Engineering managers | 3,690 | \$55.53 | \$53.24 | \$115,521 | \$110,741 | 16 |
| Oral and maxillofacial surgeons | 40 | \$54.94 | \$50.89 | \$114,287 | \$105,852 | 20 |
| Natural sciences managers | 1,060 | \$54.81 | \$50.90 | \$114,000 | \$105,880 | -- |
| Industrial-organizational psychologists | NA | \$54.59 | \$54.29 | \$113,556 | \$112,914 | 15 |
| Health diagnosing and treating practitioners, all other | 1,380 | \$54.36 | \$36.12 | \$113,072 | \$75,138 | -- |

## Bottom 20 Occupations by Wage

Among occupations with at least 1,000 workers statewide, those with the lowest average hourly wages are dominated by occupations in the food preparation and serving-related group: dining room and cafeteria attendants, combined food
preparation and serving workers, fast food cooks, dishwashers, hosts and hostesses, counter attendants, waiters and waitresses, and bartenders are all found in the ten lowest-earning occupations. Ushers, lobby attendants, and ticket takers remains the occupation with the lowest average hourly wage.

Table 7: Bottom 20 Occupations* by Wage (Colorado, May 2006)

| SOC Occupational Title | Employment | Average <br> Hourly <br> Wage | Median <br> Hourly <br> Wage | Average <br> Annual <br> Wage | Median <br> Annal <br> Wage | Rank <br> last <br> year |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Ushers, lobby attendants, and ticket takers | 2,710 | $\$ 7.14$ | $\$ 6.93$ | $\$ 14,853$ | $\$ 14,409$ | 1 |
| Dining room and cafeteria attendants and bartender helpers | 7,200 | $\$ 7.84$ | $\$ 7.09$ | $\$ 16,304$ | $\$ 14,757$ | 2 |
| Combined food preparation and serving workers, including fast | 43,700 | $\$ 7.88$ | $\$ 7.64$ | $\$ 16,404$ | $\$ 15,880$ | 4 |
| food | 6,600 | $\$ 8.05$ | $\$ 7.90$ | $\$ 16,741$ | $\$ 16,442$ | 9 |
| Cooks, fast food | 9,940 | $\$ 8.12$ | $\$ 8.11$ | $\$ 16,874$ | $\$ 16,869$ | 3 |
| Dishwashers | 8,020 | $\$ 8.15$ | $\$ 7.97$ | $\$ 16,947$ | $\$ 16,582$ | 5 |
| Hosts and hostesses, restaurant, lounge, and coffee shop | 6,360 | $\$ 8.25$ | $\$ 7.72$ | $\$ 17,163$ | $\$ 16,049$ | 8 |
| Counter attendants, cafeteria, food concession, and coffee shop | 45,900 | $\$ 8.32$ | $\$ 6.86$ | $\$ 17,312$ | $\$ 14,262$ | 7 |
| Waiters and waitresses | 9,410 | $\$ 8.50$ | $\$ 7.39$ | $\$ 17,678$ | $\$ 15,372$ | 6 |
| Bartenders | 5,180 | $\$ 8.86$ | $\$ 8.35$ | $\$ 18,434$ | $\$ 17,374$ | 11 |
| Amusement and recreation attendants | 8,760 | $\$ 8.96$ | $\$ 8.15$ | $\$ 18,649$ | $\$ 16,954$ | 12 |
| Packers and packagers, hand | 11,600 | $\$ 9.07$ | $\$ 8.72$ | $\$ 18,868$ | $\$ 18,134$ | 10 |
| Personal and home care aides | 2,970 | $\$ 9.21$ | $\$ 9.00$ | $\$ 19,163$ | $\$ 18,713$ | 15 |
| Lifeguards, ski patrol, and other recreational protective service | 1,960 | $\$ 9.29$ | $\$ 9.27$ | $\$ 19,309$ | $\$ 19,282$ | 13 |
| workers | 13,060 | $\$ 9.49$ | $\$ 9.19$ | $\$ 19,736$ | $\$ 19,128$ | 16 |
| Parking lot attendants | 15,760 | $\$ 9.51$ | $\$ 8.98$ | $\$ 19,773$ | $\$ 18,687$ | 17 |
| Food preparation workers | 1,090 | $\$ 9.67$ | $\$ 9.60$ | $\$ 20,124$ | $\$ 19,983$ | 14 |
| Maids and housekeeping cleaners | 1,410 | $\$ 9.70$ | $\$ 9.18$ | $\$ 20,174$ | $\$ 19,082$ | -- |
| Pressers, textile, garment, and related materials | 4,260 | $\$ 9.74$ | $\$ 9.57$ | $\$ 20,271$ | $\$ 19,906$ | 20 |
| Service station attendants | 8,720 | $\$ 9.78$ | $\$ 9.15$ | $\$ 20,347$ | $\$ 19,047$ | 18 |
| Food servers, nonrestaurant |  |  |  |  |  |  |

[^1]
## Percentile Hourly Wages by Major Occupational and Industry Groups

Tables 8 a and 8 b show percentile hourly wage distributions in occupational and industry groups. While 90 percent of workers in most professional occupational groups (management; computer and mathematical; architecture and engineering; legal; business and financial operations; life, physical, and social science; and healthcare practitioners and technical) earn more than $\$ 13$ hourly, this is true for just 25 percent of workers in sales and related, healthcare support, building
and grounds cleaning and maintenance, personal care and service, and farming, fishing, and forestry occupations and for only 10 percent of workers in food preparation and serving-related occupations.

Similarly, 90 percent of workers in management of companies and enterprises and utilities earn more than $\$ 13$ hourly, compared to 25 percent of workers in the other services; administrative and support and waste management and remediation; retail trade; arts, entertainment, and recreation; and agriculture, forestry, fishing, and hunting industries and just 10 percent of workers in the accommodation and food services industry.

Table 8a: Percentile Hourly Wages by Major Occupational Groups (Colorado, May 2006)

| Major Occupational Group | Employment | Hourly Wage |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $10^{\text {th }}$ Percentile | $25^{\text {th }}$ Percentile | $50^{\text {th }}$ Percentile (Median) | $75^{\text {th }}$ Percentile | $90^{\text {th }}$ Percentile |
| Management | 106,820 | \$18.88 | \$27.12 | \$39.10 | \$55.42 | NA |
| Computer and mathematical | 52,890 | \$18.61 | \$24.81 | \$33.51 | \$43.04 | \$52.92 |
| Architecture and engineering | 17,150 | \$18.29 | \$23.54 | \$31.69 | \$42.06 | \$53.02 |
| Legal | 96,110 | \$16.17 | \$21.04 | \$30.43 | \$48.16 | NA |
| Business and financial operations | 74,550 | \$15.27 | \$20.06 | \$27.03 | \$36.31 | \$47.55 |
| Life, physical, and social science | 107,590 | \$13.96 | \$18.81 | \$26.61 | \$36.89 | \$48.76 |
| Healthcare practitioners and technical | 30,090 | \$13.77 | \$18.52 | \$26.10 | \$34.33 | \$49.26 |
| Education, training, and library | 117,540 | \$10.78 | \$14.03 | \$18.90 | \$25.93 | \$33.33 |
| Installation, maintenance, and repair | 58,120 | \$10.28 | \$13.50 | \$18.58 | \$24.54 | \$29.76 |
| Arts, design, entertainment, sports, and media | 87,800 | \$8.16 | \$12.12 | \$18.28 | \$26.71 | \$37.07 |
| Community and social services | 27,180 | \$10.75 | \$13.47 | \$17.51 | \$23.14 | \$29.01 |
| Protective service | 46,490 | \$8.59 | \$11.43 | \$17.38 | \$25.43 | \$32.20 |
| Construction and extraction | 73,390 | \$10.44 | \$13.10 | \$17.03 | \$22.17 | \$28.03 |
| Office and administrative support | 249,260 | \$9.02 | \$11.38 | \$14.52 | \$18.65 | \$22.99 |
| Production | 4,910 | \$8.60 | \$10.40 | \$13.54 | \$18.45 | \$24.09 |
| Transportation and material moving | 195,260 | \$7.38 | \$9.68 | \$13.22 | \$17.68 | \$23.34 |
| Sales and related | 134,290 | \$7.40 | \$8.93 | \$12.51 | \$20.76 | \$35.18 |
| Healthcare support | 25,030 | \$8.63 | \$10.22 | \$12.43 | \$15.08 | \$18.40 |
| Building and grounds cleaning and maintenance | 372,530 | \$7.24 | \$8.47 | \$10.42 | \$13.25 | \$17.11 |
| Personal care and service | 104,490 | \$6.53 | \$7.82 | \$9.59 | \$13.17 | \$18.51 |
| Farming, fishing, and forestry | 39,850 | \$5.95 | \$6.91 | \$8.97 | \$13.63 | \$18.12 |
| Food preparation and serving related | 130,190 | \$5.81 | \$6.57 | \$8.12 | \$10.50 | \$13.51 |

Table 8b: Percentile Hourly Wages by Major Industry Groups (Colorado, May 2006)

| NAICS Sector | Employment | Hourly Wage |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $10^{\text {th }}$ Percentile | $25^{\text {th }}$ Percentile | $50^{\text {th }}$ Percentile (Median) | $75^{\text {th }}$ Percentile | $90^{\text {th }}$ Percentile |
| Management of companies and enterprises | 26,460 | \$13.76 | \$18.22 | \$27.82 | \$43.45 | \$64.00 |
| Utilities | 8,050 | \$14.47 | \$20.45 | \$26.81 | \$33.63 | \$43.25 |
| Professional, scientific, and technical services | 159,650 | \$11.94 | \$17.12 | \$26.18 | \$40.06 | \$56.04 |
| Information | 74,790 | \$10.47 | \$16.26 | \$24.97 | \$36.79 | \$50.91 |
| Public administration | 160,320 | \$10.79 | \$15.30 | \$21.21 | \$29.53 | \$39.33 |
| Mining | 19,140 | \$12.04 | \$14.88 | \$20.49 | \$27.46 | \$39.73 |
| Educational services | 184,860 | \$10.70 | \$13.72 | \$18.55 | \$26.03 | \$34.43 |
| Finance and insurance | 109,060 | \$10.90 | \$13.72 | \$18.54 | \$28.73 | \$45.96 |
| Wholesale trade | 95,330 | \$9.59 | \$12.76 | \$18.14 | \$28.60 | \$43.90 |
| Transportation and warehousing | 77,880 | \$10.14 | \$13.22 | \$18.14 | \$23.02 | \$30.41 |
| Construction | 168,000 | \$10.61 | \$13.43 | \$17.60 | \$23.81 | \$32.23 |
| Manufacturing | 150,320 | \$9.58 | \$12.07 | \$16.98 | \$25.77 | \$40.19 |
| Health care and social assistance | 217,690 | \$8.83 | \$11.41 | \$15.99 | \$25.28 | \$35.23 |
| Real estate and rental and leasing | 46,770 | \$7.90 | \$10.36 | \$13.93 | \$20.68 | \$32.39 |
| Other services (except public administration) | 61,820 | \$7.29 | \$9.31 | \$12.81 | \$19.64 | \$28.28 |
| Administrative and support and waste management and remediation services | 140,890 | \$7.85 | \$9.65 | \$12.52 | \$17.29 | \$26.47 |
| Retail trade | 250,980 | \$7.29 | \$8.60 | \$11.08 | \$15.84 | \$22.41 |
| Arts, entertainment, and recreation | 39,970 | \$6.56 | \$8.11 | \$10.99 | \$16.37 | \$25.04 |
| Agriculture, forestry, fishing and hunting | 2,320 | \$5.96 | \$6.98 | \$10.02 | \$14.38 | \$19.94 |
| Accommodation and food services | 212,800 | \$5.86 | \$6.65 | \$8.26 | \$10.79 | \$14.42 |

## Colorado

## Occupational Employment Statistics (OES) Regions



MSA - Metropolitan Statistical Area
population 50,000+ or defined urbanized by US Census

Colorado Department of Labor \& Amployment
Labor Market Information

## Regional Employment and Wages

The Denver-Aurora Metropolitan Statistical Area (MSA), with more than four times the employment of any other region of the State, ranks second in terms of both average and median wages (Table 9 and Figure 4). Boulder MSA, the third-largest
area in terms of employment, ranks first, while the Eastern and Southern Colorado Balance of State (BOS) Area, with the eighth-highest employment, ranks last in wages. (Regional definitions can be found in the Technical Notes and Methodology section on page 61 and on the map on page 18.)

Figure 4: Average Hourly Wage by Region (Colorado, May 2006)


Table 9: Hourly and Annual Wages by Region (Colorado, May 2006)

| Metropolitan Statistical Area (MSA) <br> or Balance of State (BOS) Area | Employment | Average <br> Hourly <br> Wage | Median <br> Hourly <br> Wage | Average <br> Annual <br> Wage | Median <br> Annual <br> Wage |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Eastern and Southern Colorado BOS <br> Area | 67,820 | $\$ 14.28$ | $\$ 12.20$ | $\$ 29,708$ | $\$ 25,377$ |
| Central Colorado BOS Area | 20,310 | $\$ 15.92$ | $\$ 13.75$ | $\$ 33,123$ | $\$ 28,604$ |
| Pueblo MSA | 54,230 | $\$ 16.05$ | $\$ 12.97$ | $\$ 33,377$ | $\$ 26,985$ |
| Western Colorado BOS Area | 107,540 | $\$ 16.56$ | $\$ 14.08$ | $\$ 34,440$ | $\$ 29,295$ |
| Grand Junction MSA | 55,900 | $\$ 16.61$ | $\$ 13.37$ | $\$ 34,547$ | $\$ 27,800$ |
| Greeley MSA | 76,250 | $\$ 17.28$ | $\$ 14.16$ | $\$ 35,946$ | $\$ 29,453$ |
| North Central Colorado BOS Area | 80,780 | $\$ 17.84$ | $\$ 14.76$ | $\$ 37,114$ | $\$ 30,702$ |
| Fort Collins-Loveland MSA | 125,710 | $\$ 18.40$ | $\$ 14.84$ | $\$ 38,271$ | $\$ 30,877$ |
| Colorado Springs MSA | 251,920 | $\$ 18.84$ | $\$ 14.87$ | $\$ 39,186$ | $\$ 30,923$ |
| Denver-Aurora MSA | $1,203,200$ | $\$ 21.15$ | $\$ 16.83$ | $\$ 43,993$ | $\$ 35,010$ |
| Boulder MSA | 157,680 | $\$ 23.52$ | $\$ 18.11$ | $\$ 48,931$ | $\$ 37,664$ |

## Regional Employment and <br> Wages in Major Occupational Groups

Tables 10a and 10b show employment and average hourly wages for the major occupational groups in each of the seven MSAs and four BOS areas.

The amount of variability in wages between regions is highest for occupations in the management; computer and mathematical; life, physical, and social
sciences; arts, design, entertainment, sports, and media; legal; architecture and engineering; and business and financial operations groups. With some exceptions, these groups tend to have higher wages in the Boulder, Denver, and Colorado Springs MSAs and lower wages in the Grand Junction and Greeley MSAs and in the Eastern and Southern Colorado BOS area. Occupational groups showing relatively little variation by region include food preparation and serving-related; building and grounds maintenance and cleaning; production; and installation, maintenance, and repair.

Table 10a: Employment by Region for Major Occupational Groups (Colorado, May 2006)

| Major Occupational Group | Employment |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boulder MSA | Colorado Springs MSA | Denver- <br> Aurora MSA | Fort CollinsLoveland MSA | Grand Junction MSA | Greeley MSA | Pueblo MSA | Eastern \& Southern Colorado | Western Colorado | North <br> Central Colorado | Central Colorado |
| Management | 8,730 | 11,340 | 62,300 | 5,820 | 2,220 | 3,290 | 1,800 | 2,750 | 4,320 | 3,710 | 640 |
| Business and financial operations | 8,840 | 14,060 | 72,850 | 5,200 | 1,720 | 2,880 | 1,290 | 1,590 | 2,720 | 2,800 | 480 |
| Computer and mathematical | 11,240 | 12,300 | 47,500 | 3,020 | 430 | 900 | 350 | 510 | 810 | 710 | 100 |
| Architecture and engineering | 7,900 | 7,500 | 29,410 | 4,280 | 960 | 1,120 | 460 | 380 | 1,520 | 1,180 | 130 |
| Life, physical, and social science | 5,860 | 1,910 | 13,220 | 2,880 | 540 | 650 | 330 | 560 | 1,480 | 700 | 220 |
| Community and social services | 1,880 | 2,690 | 13,300 | 1,460 | 810 | 1,080 | 1,090 | 1,540 | 1,400 | 540 | 520 |
| Legal | 1,210 | 1,270 | 12,510 | 490 | 340 | 200 | 240 | 270 | 490 | 510 | 90 |
| Education, training, and library | 10,230 | 16,120 | 57,710 | 7,830 | NA | 5,540 | 3,590 | 6,570 | 6,370 | 3,000 | 1,310 |
| Arts, design, entertainment, sports, and media | 2,840 | 4,150 | 17,630 | 1,790 | 800 | 620 | 350 | 410 | 1,180 | NA | 250 |
| Healthcare practitioners and technical | 7,030 | 11,050 | 54,130 | 5,990 | 3,390 | 2,750 | 4,290 | 3,410 | 4,560 | 2,270 | 990 |
| Healthcare support | 3,340 | 5,220 | 19,570 | 2,780 | 1,220 | 1,940 | 2,020 | 2,150 | 2,190 | 760 | 410 |
| Protective service | 1,760 | 4,760 | 25,010 | 1,790 | 700 | 1,420 | 1,750 | 3,010 | 2,400 | 1,740 | 2,230 |
| Food preparation and serving-related | 13,550 | 24,760 | 97,150 | 12,870 | 5,570 | 6,050 | 5,820 | 6,380 | 10,600 | 12,250 | 2,060 |
| Building and grounds cleaning and maintenance | 4,820 | 7,870 | 40,380 | 3,810 | 1,880 | 2,000 | 1,640 | 2,600 | 4,230 | 6,110 | 690 |
| Personal care and service | 3,740 | 6,420 | 34,440 | 2,460 | 1,450 | 1,580 | 1,700 | 1,780 | 3,420 | 2,850 | 870 |
| Sales and related | 16,300 | 27,790 | 145,290 | 15,760 | 7,350 | 7,380 | 6,670 | 5,870 | 12,290 | 9,640 | 2,000 |
| Office and administrative support | 24,220 | 44,790 | 209,920 | 20,240 | 9,510 | 13,180 | 8,550 | 10,470 | 16,490 | 11,260 | 3,080 |
| Farming, fishing, and forestry | NA | 200 | 1,000 | 100 | 40 | 330 | 50 | 1,080 | 230 | 120 | 20 |
| Construction and extraction | 4,650 | 13,800 | 70,340 | 7,720 | 4,690 | 7,200 | 3,420 | 3,660 | 14,360 | 10,150 | 1,500 |
| Installation, maintenance, and repair | 4,390 | 9,800 | 48,220 | 5,040 | 2,770 | 3,130 | 2,330 | 3,480 | 5,230 | 3,010 | 1,010 |
| Production | 9,380 | 12,260 | 51,360 | 6,670 | 2,740 | 7,140 | 2,780 | 4,130 | 4,350 | 1,980 | 870 |
| Transportation and material moving | 5,480 | 11,870 | 79,960 | 7,700 | 4,200 | 5,890 | 3,700 | 5,220 | 6,890 | 3,910 | 850 |

Table 10b: Average Hourly Wage by Region for Major Occupational Groups (Colorado, May 2006)

|  | Employment |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Major Occupational Group | Boulder MSA | Colorado Springs MSA | Denver- <br> Aurora MSA | Fort CollinsLoveland MSA | Grand Junction MSA | Greeley MSA | Pueblo MSA | Eastern \& Southern Colorado | Western Colorado | North Central Colorado | Central Colorado |
| Management | \$50.83 | \$39.69 | \$46.94 | \$39.34 | \$35.15 | \$37.98 | \$33.52 | \$28.80 | \$30.37 | \$39.62 | \$32.60 |
| Business and financial operations | \$38.40 | \$34.29 | \$34.62 | \$31.06 | \$29.67 | \$28.24 | \$23.37 | \$29.35 | \$25.44 | \$26.37 | \$25.65 |
| Computer and mathematical | \$32.71 | \$31.05 | \$30.49 | \$25.77 | \$25.23 | \$25.33 | \$31.41 | \$21.27 | \$21.15 | \$22.10 | \$22.63 |
| Architecture and engineering | \$25.73 | \$19.13 | \$22.46 | \$18.28 | \$13.53 | \$14.79 | \$16.98 | \$12.58 | \$16.12 | \$20.76 | \$16.02 |
| Life, physical, and social science | \$30.55 | \$31.09 | \$40.93 | \$28.86 | \$33.04 | \$32.61 | \$35.58 | \$29.61 | \$36.08 | \$29.99 | \$29.40 |
| Community and social services | \$39.29 | \$32.74 | \$33.61 | \$31.03 | \$28.69 | \$32.70 | \$27.56 | \$28.29 | \$27.84 | \$31.24 | \$28.42 |
| Legal | \$32.23 | \$29.67 | \$31.20 | \$27.66 | \$25.85 | \$25.25 | \$25.19 | \$20.14 | \$24.46 | \$28.75 | \$25.08 |
| Education, training, and library | \$19.98 | \$15.44 | \$19.36 | \$14.78 | \$14.64 | \$16.05 | \$12.42 | \$11.59 | \$14.08 | \$15.98 | \$12.04 |
| Arts, design, entertainment, sports, and media | \$31.65 | \$29.71 | \$31.92 | \$28.78 | \$30.17 | \$29.70 | \$27.64 | \$23.07 | \$28.36 | \$29.23 | \$25.33 |
| Healthcare practitioners and technical | \$23.52 | \$18.39 | \$22.32 | \$21.96 | NA | \$20.78 | \$22.98 | \$16.27 | \$19.07 | \$20.40 | \$17.08 |
| Healthcare support | NA | \$9.53 | \$11.37 | \$14.30 | \$13.44 | \$12.98 | \$9.22 | \$9.30 | \$11.44 | \$13.56 | \$8.27 |
| Protective service | \$14.29 | \$12.44 | \$13.66 | \$12.37 | \$12.41 | \$12.42 | \$11.26 | \$10.18 | \$12.44 | \$17.10 | \$10.76 |
| Food preparation and serving-related | \$19.69 | \$19.58 | \$19.09 | \$19.94 | \$17.62 | \$18.79 | \$19.73 | \$15.31 | \$16.25 | \$20.41 | \$18.64 |
| Building and grounds cleaning and maintenance | \$21.19 | \$17.40 | \$19.20 | \$19.85 | \$19.69 | \$17.96 | \$19.39 | \$16.98 | \$18.05 | \$17.58 | \$21.42 |
| Personal care and service | \$16.96 | \$13.43 | \$15.45 | \$13.85 | \$13.05 | \$14.04 | \$12.74 | \$11.75 | \$15.08 | \$14.70 | \$12.78 |
| Sales and related | \$16.12 | \$14.53 | \$16.23 | \$14.23 | \$13.26 | \$13.78 | \$12.94 | \$12.22 | \$13.55 | \$15.77 | \$12.75 |
| Office and administrative support | \$18.67 | \$18.23 | \$18.51 | \$18.05 | \$17.23 | \$17.12 | \$15.23 | \$15.34 | \$18.71 | \$18.99 | \$16.17 |
| Farming, fishing, and forestry | \$12.59 | \$10.73 | \$11.82 | \$10.67 | \$9.77 | \$9.81 | \$9.14 | \$8.54 | \$10.56 | \$12.33 | \$9.69 |
| Construction and extraction | \$20.14 | \$18.17 | \$20.18 | \$18.64 | \$17.06 | \$19.58 | \$17.20 | \$16.40 | \$18.31 | \$18.65 | \$18.00 |
| Installation, maintenance, and repair | \$15.09 | \$14.33 | \$15.32 | \$16.43 | \$13.97 | \$14.43 | \$14.35 | \$12.91 | \$15.08 | \$17.30 | \$15.91 |
| Production | \$11.85 | \$10.89 | \$11.45 | \$11.25 | \$10.37 | \$9.97 | \$10.26 | \$9.30 | \$10.84 | \$13.40 | \$9.74 |
| Transportation and material moving | \$9.10 | \$8.44 | \$9.27 | \$8.45 | \$8.56 | \$8.24 | \$8.10 | \$8.00 | \$8.78 | \$9.92 | \$8.51 |

Table 11: Comparing Occupational Wages by Areas (Colorado, May 2006)

| Your Job Category | Where You Work | Average Wage |  | \% Difference From Highest Wage | Your Job <br> Category | Where You Work | Average Wage |  | \% Difference From Highest Wage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hourly | Annual |  |  |  | Hourly | Annual |  |
|  | Boulder MSA | \$50.83 | \$105,730 |  |  | Boulder MSA | \$38.40 | \$79,870 |  |
|  | Denver-Aurora MSA | \$46.95 | \$97,650 | 7.6 |  | Denver-Aurora MSA | \$34.62 | \$72,010 | 9.8 |
|  | Statewide | \$43.87 | \$91,240 | 13.7 |  | Statewide | \$34.61 | \$71,980 | 9.9 |
|  | Colorado Springs MSA | \$39.69 | \$82,560 | 21.9 |  | Colorado Springs MSA | \$34.29 | \$71,330 | 10.7 |
|  | North Central BOS Area | \$39.63 | \$82,420 | 22.0 |  | Ft. Collins-Loveland MSA | \$31.06 | \$64,600 | 19.1 |
|  | Ft. Collins-Loveland MSA | \$39.35 | \$81,840 | 22.6 |  | Grand Junction MSA | \$29.67 | \$61,710 | 22.7 |
|  | Greeley MSA | \$37.98 | \$79,000 | 25.3 |  | Greeley MSA | \$28.24 | \$58,730 | 26.5 |
|  | Grand Junction MSA | \$35.15 | \$73,120 | 30.8 |  | North Central BOS Area | \$26.37 | \$54,860 | 31.3 |
|  | Pueblo MSA | \$33.52 | \$69,720 | 34.1 |  | Central BOS Area | \$25.66 | \$53,360 | 33.2 |
|  | Central BOS Area | \$32.60 | \$67,800 | 35.9 |  | Western BOS Area | \$25.44 | \$52,920 | 33.8 |
|  | Western BOS Area | \$30.37 | \$63,180 | 40.3 |  | Pueblo MSA | \$23.37 | \$48,600 | 39.1 |
|  | Eastern \& Southern BOS Area | \$28.80 | \$59,900 | 43.3 |  |  |  |  |  |
|  | Boulder MSA | \$32.23 | \$67,030 |  |  | Boulder MSA | \$39.29 | \$81,720 |  |
|  | Denver-Aurora MSA | \$31.20 | \$64,900 | 3.2 |  | Statewide | \$33.70 | \$70,090 | 14.2 |
|  | Statewide | \$30.23 | \$62,870 | 6.2 |  | Denver-Aurora MSA | \$33.61 | \$69,910 | 14.5 |
|  | Colorado Springs MSA | \$29.67 | \$61,710 | 7.9 |  | Colorado Springs MSA | \$32.74 | \$68,100 | 16.7 |
|  | North Central BOS Area | \$28.75 | \$59,810 | 10.8 |  | Greeley MSA | \$32.70 | \$68,010 | 16.8 |
|  | Ft. Collins-Loveland MSA | \$27.66 | \$57,530 | 14.2 |  | North Central BOS Area | \$31.24 | \$64,980 | 20.5 |
|  | Grand Junction MSA | \$25.85 | \$53,770 | 19.8 |  | Ft. Collins-Loveland MSA | \$31.03 | \$64,540 | 21.0 |
|  | Greeley MSA | \$25.25 | \$52,510 | 21.7 |  | Grand Junction MSA | \$28.69 | \$59,670 | 27.0 |
|  | Pueblo MSA | \$25.19 | \$52,390 | 21.8 |  | Central BOS Area | \$28.42 | \$59,110 | 27.7 |
|  | Central BOS Area | \$25.08 | \$52,170 | 22.2 |  | Eastern \& Southern BOS Area | \$28.29 | \$58,840 | 28.0 |
|  | Western BOS Area | \$24.47 | \$50,890 | 24.1 |  | Western BOS Area | \$27.84 | \$57,900 | 29.1 |
|  | Eastern \& Southern BOS Area | \$20.14 | \$41,890 | 37.5 |  | Pueblo MSA | \$27.56 | \$57,330 | 29.9 |


| Your Job Category | Where You Work | Average Wage |  | \% Difference From Highest Wage | Your Job Category | Where You Work | Average Wage |  | \% Difference From Highest Wage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hourly | Annual |  |  |  | Hourly | Annual |  |
|  | Boulder MSA | \$32.71 | \$68,040 |  |  | Boulder MSA | \$23.52 | \$48,930 |  |
|  | Pueblo MSA | \$31.41 | \$65,330 | 4.0 |  | Pueblo MSA | \$22.98 | \$47,800 | 2.3 |
|  | Colorado Springs MSA | \$31.05 | \$64,580 | 5.1 |  | Denver-Aurora MSA | \$22.32 | \$46,430 | 5.1 |
|  | Denver-Aurora MSA | \$30.49 | \$63,430 | 6.8 |  | Ft. Collins-Loveland MSA | \$21.96 | \$45,670 | 6.6 |
|  | Statewide | \$29.35 | \$61,050 | 10.3 |  | Statewide | \$21.14 | \$43,960 | 10.1 |
|  | Ft. Collins-Loveland MSA | \$25.77 | \$53,610 | 21.2 |  | Greeley MSA | \$20.78 | \$43,220 | 11.6 |
|  | Greeley MSA | \$25.33 | \$52,690 | 22.6 |  | North Central BOS Area | \$20.40 | \$42,440 | 13.3 |
|  | Grand Junction MSA | \$25.23 | \$52,480 | 22.9 |  | Western BOS Area | \$19.07 | \$39,670 | 18.9 |
|  | Central BOS Area | \$22.63 | \$47,070 | 30.8 |  | Colorado Springs MSA | \$18.39 | \$38,250 | 21.8 |
|  | North Central BOS Area | \$22.11 | \$45,980 | 32.4 |  | Central BOS Area | \$17.08 | \$35,530 | 27.4 |
|  | Eastern \& Southern BOS Area | \$21.27 | \$44,240 | 35.0 |  | Eastern \& Southern BOS Area | \$16.27 | \$33,830 | 30.8 |
|  | Western BOS Area | \$21.15 | \$43,980 | 35.3 |  |  |  |  |  |
|  | North Central BOS Area | \$20.41 | \$42,460 |  |  | Boulder MSA | \$25.73 | \$53,510 |  |
|  | Ft. Collins-Loveland MSA | \$19.94 | \$41,480 | 2.3 |  | Denver-Aurora MSA | \$22.46 | \$46,730 | 12.7 |
|  | Pueblo MSA | \$19.73 | \$41,030 | 3.3 |  | Statewide | \$21.14 | \$43,960 | 17.8 |
|  | Boulder MSA | \$19.69 | \$40,950 | 3.5 |  | North Central BOS Area | \$20.76 | \$43,180 | 19.3 |
|  | Colorado Springs MSA | \$19.58 | \$40,720 | 4.1 |  | Colorado Springs MSA | \$19.13 | \$39,790 | 25.7 |
|  | Denver-Aurora MSA | \$19.09 | \$39,710 | 6.5 |  | Ft. Collins-Loveland MSA | \$18.28 | \$38,020 | 29.0 |
|  | Statewide | \$18.82 | \$39,150 | 7.8 |  | Pueblo MSA | \$16.98 | \$35,330 | 34.0 |
|  | Greeley MSA | \$18.79 | \$39,080 | 7.9 |  | Western BOS Area | \$16.12 | \$33,540 | 37.3 |
|  | Central BOS Area | \$18.64 | \$38,780 | 8.7 |  | Central BOS Area | \$16.02 | \$33,330 | 37.7 |
|  | Grand Junction MSA | \$17.63 | \$36,660 | 13.6 |  | Greeley MSA | \$14.79 | \$30,770 | 42.5 |
|  | Western BOS Area | \$16.25 | \$33,800 | 20.4 |  | Grand Junction MSA | \$13.53 | \$28,140 | 47.4 |
|  | Eastern \& Southern BOS Area | \$15.31 | \$31,850 | 25.0 |  | Eastern \& Southern BOS Area | \$12.58 | \$26,160 | 51.1 |
| suoḷednooo ןe6əך | Denver-Aurora MSA | \$40.93 | \$85,130 |  |  | Denver-Aurora MSA | \$31.92 | \$66,390 |  |
|  | Statewide | \$38.17 | \$79,380 | 6.7 |  | Boulder MSA | \$31.65 | \$65,840 | 0.8 |
|  | Western BOS Area | \$36.08 | \$75,040 | 11.8 |  | Statewide | \$30.57 | \$63,580 | 4.2 |
|  | Pueblo MSA | \$35.58 | \$74,010 | 13.1 |  | Grand Junction MSA | \$30.17 | \$62,760 | 5.5 |
|  | Grand Junction MSA | \$33.04 | \$68,720 | 19.3 |  | Colorado Springs MSA | \$29.71 | \$61,800 | 6.9 |
|  | Greeley MSA | \$32.61 | \$67,830 | 20.3 |  | Greeley MSA | \$29.71 | \$61,790 | 6.9 |
|  | Colorado Springs MSA | \$31.09 | \$64,660 | 24.0 |  | North Central BOS Area | \$29.23 | \$60,800 | 8.4 |
|  | Boulder MSA | \$30.55 | \$63,540 | 25.4 |  | Ft. Collins-Loveland MSA | \$28.78 | \$59,860 | 9.8 |
|  | North Central BOS Area | \$29.99 | \$62,380 | 26.7 |  | Western BOS Area | \$28.36 | \$58,990 | 11.2 |
|  | Eastern \& Southern BOS Area | \$29.61 | \$61,590 | 27.7 |  | Pueblo MSA | \$27.64 | \$57,500 | 13.4 |
|  | Central BOS Area | \$29.41 | \$61,160 | 28.1 |  | Central BOS Area | \$25.33 | \$52,680 | 20.6 |
|  | Ft. Collins-Loveland MSA | \$28.86 | \$60,030 | 29.5 |  | Eastern \& Southern BOS Area | \$23.07 | \$47,980 | 27.7 |


| Your Job Category | Where You Work | Average Wage |  | \% Difference From Highest Wage | Your Job <br> Category | Where You Work | Average Wage |  | \% Difference From Highest Wage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hourly | Annual |  |  |  | Hourly | Annual |  |
| suoṇednoગO Hoddns әјeэц!\|еәН | North Central BOS Area | \$17.10 | \$35,570 |  |  | North Central BOS Area | \$13.40 | \$27,870 |  |
|  | Boulder MSA | \$14.29 | \$29,720 | 16.4 |  | Boulder MSA | \$11.85 | \$24,640 | 11.6 |
|  | Denver-Aurora MSA | \$13.66 | \$28,420 | 20.1 |  | Denver-Aurora MSA | \$11.45 | \$23,830 | 14.6 |
|  | Statewide | \$13.05 | \$27,150 | 23.7 |  | Statewide | \$11.35 | \$23,610 | 15.3 |
|  | Western BOS Area | \$12.44 | \$25,880 | 27.3 |  | Ft. Collins-Loveland MSA | \$11.25 | \$23,400 | 16.0 |
|  | Colorado Springs MSA | \$12.44 | \$25,870 | 27.3 |  | Colorado Springs MSA | \$10.89 | \$22,640 | 18.7 |
|  | Greeley MSA | \$12.42 | \$25,830 | 27.4 |  | Western BOS Area | \$10.84 | \$22,540 | 19.1 |
|  | Grand Junction MSA | \$12.41 | \$25,820 | 27.4 |  | Grand Junction MSA | \$10.37 | \$21,560 | 22.6 |
|  | Ft. Collins-Loveland MSA | \$12.37 | \$25,740 | 27.7 |  | Pueblo MSA | \$10.26 | \$21,340 | 23.4 |
|  | Pueblo MSA | \$11.26 | \$23,430 | 34.2 |  | Greeley MSA | \$9.97 | \$20,740 | 25.6 |
|  | Central BOS Area | \$10.76 | \$22,380 | 37.1 |  | Central BOS Area | \$9.74 | \$20,250 | 27.3 |
|  | Eastern \& Southern BOS Area | \$10.18 | \$21,170 | 40.5 |  | Eastern \& Southern BOS Area | \$9.30 | \$19,340 | 30.6 |
| Protective Service Occupations | Central BOS Area | \$21.42 | \$44,550 |  |  | Boulder MSA | \$12.59 | \$26,190 |  |
|  | Boulder MSA | \$21.19 | \$44,080 | 1.1 |  | North Central BOS Area | \$12.33 | \$25,650 | 2.1 |
|  | Ft. Collins-Loveland MSA | \$19.85 | \$41,280 | 7.3 |  | Denver-Aurora MSA | \$11.82 | \$24,590 | 6.1 |
|  | Grand Junction MSA | \$19.69 | \$40,960 | 8.1 |  | Statewide | \$11.36 | \$23,620 | 9.8 |
|  | Pueblo MSA | \$19.39 | \$40,330 | 9.5 |  | Colorado Springs MSA | \$10.73 | \$22,330 | 14.8 |
|  | Denver-Aurora MSA | \$19.20 | \$39,930 | 10.4 |  | Ft. Collins-Loveland MSA | \$10.67 | \$22,190 | 15.3 |
|  | Statewide | \$18.94 | \$39,400 | 11.6 |  | Western BOS Area | \$10.56 | \$21,960 | 16.1 |
|  | Western BOS Area | \$18.05 | \$37,550 | 15.7 |  | Greeley MSA | \$9.81 | \$20,400 | 22.1 |
|  | Greeley MSA | \$17.96 | \$37,370 | 16.2 |  | Grand Junction MSA | \$9.77 | \$20,320 | 22.4 |
|  | North Central BOS Area | \$17.59 | \$36,580 | 17.9 |  | Central BOS Area | \$9.69 | \$20,160 | 23.0 |
|  | Colorado Springs MSA | \$17.40 | \$36,200 | 18.8 |  | Pueblo MSA | \$9.14 | \$19,020 | 27.4 |
|  | Eastern \& Southern BOS Area | \$16.98 | \$35,320 | 20.7 |  | Eastern \& Southern BOS Area | \$8.54 | \$17,750 | 32.2 |
|  | North Central BOS Area | \$9.92 | \$20,630 |  |  | Boulder MSA | \$19.98 | \$41,560 |  |
|  | Denver-Aurora MSA | \$9.27 | \$19,280 | 6.6 |  | Denver-Aurora MSA | \$19.36 | \$40,270 | 3.1 |
|  | Boulder MSA | \$9.10 | \$18,930 | 8.3 |  | Statewide | \$17.67 | \$36,740 | 11.6 |
|  | Statewide | \$8.98 | \$18,670 | 9.5 |  | Greeley MSA | \$16.05 | \$33,390 | 19.7 |
|  | Western BOS Area | \$8.78 | \$18,260 | 11.5 |  | North Central BOS Area | \$15.98 | \$33,230 | 20.0 |
|  | Grand Junction MSA | \$8.56 | \$17,800 | 13.7 |  | Colorado Springs MSA | \$15.44 | \$32,120 | 22.7 |
|  | Central BOS Area | \$8.51 | \$17,700 | 14.2 |  | Ft. Collins-Loveland MSA | \$14.78 | \$30,740 | 26.0 |
|  | Ft. Collins-Loveland MSA | \$8.45 | \$17,570 | 14.8 |  | Grand Junction MSA | \$14.64 | \$30,460 | 26.7 |
|  | Colorado Springs MSA | \$8.44 | \$17,560 | 14.9 |  | Western BOS Area | \$14.08 | \$29,290 | 29.5 |
|  | Greeley MSA | \$8.24 | \$17,140 | 16.9 |  | Pueblo MSA | \$12.42 | \$25,840 | 37.8 |
|  | Pueblo MSA | \$8.10 | \$16,850 | 18.3 |  | Central BOS Area | \$12.04 | \$25,040 | 39.7 |
|  | Eastern \& Southern BOS Area | \$8.00 | \$16,650 | 19.4 |  | Eastern \& Southern BOS Area | \$11.59 | \$24,100 | 42.0 |


| Your Job <br> Category | Where You Work | Average Wage |  | \% DifferenceFrom HighestWage | Your Job Category | Where You Work | Average Wage |  | \% Difference From Highest Wage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hourly | Annual |  |  |  | Hourly | Annual |  |
|  | Denver-Aurora MSA | \$16.23 | \$33,760 |  |  | Denver-Aurora MSA | \$20.18 | \$41,980 |  |
|  | Boulder MSA | \$16.12 | \$33,520 | 0.7 |  | Boulder MSA | \$20.14 | \$41,900 | 0.2 |
|  | North Central BOS Area | \$15.77 | \$32,810 | 2.8 |  | Greeley MSA | \$19.58 | \$40,740 | 3.0 |
|  | Statewide | \$15.39 | \$32,020 | 5.2 |  | Statewide | \$19.37 | \$40,290 | 4.0 |
|  | Colorado Springs MSA | \$14.53 | \$30,230 | 10.5 |  | North Central BOS Area | \$18.65 | \$38,800 | 7.6 |
|  | Ft. Collins-Loveland MSA | \$14.23 | \$29,600 | 12.3 |  | Ft. Collins-Loveland MSA | \$18.64 | \$38,770 | 7.6 |
|  | Greeley MSA | \$13.78 | \$28,670 | 15.1 |  | Western BOS Area | \$18.31 | \$38,080 | 9.3 |
|  | Western BOS Area | \$13.55 | \$28,180 | 16.5 |  | Colorado Springs MSA | \$18.17 | \$37,790 | 10.0 |
|  | Grand Junction MSA | \$13.26 | \$27,570 | 18.3 |  | Central BOS Area | \$18.00 | \$37,430 | 10.8 |
|  | Pueblo MSA | \$12.94 | \$26,920 | 20.3 |  | Pueblo MSA | \$17.20 | \$35,790 | 14.8 |
|  | Central BOS Area | \$12.75 | \$26,520 | 21.4 |  | Grand Junction MSA | \$17.06 | \$35,480 | 15.5 |
|  | Eastern \& Southern BOS Area | \$12.22 | \$25,420 | 24.7 |  | Eastern \& Southern BOS Area | \$16.40 | \$34,100 | 18.7 |
|  | Ft. Collins-Loveland MSA | \$14.30 | \$29,750 |  |  | Ft. Collins-Loveland MSA | \$16.43 | \$34,170 |  |
|  | North Central BOS Area | \$13.56 | \$28,200 | 5.2 |  | Central BOS Area | \$15.91 | \$33,090 | 3.2 |
|  | Greeley MSA | \$12.98 | \$27,000 | 9.2 |  | Denver-Aurora MSA | \$15.32 | \$31,870 | 6.8 |
|  | Western BOS Area | \$11.44 | \$23,800 | 20.0 |  | Boulder MSA | \$15.09 | \$31,400 | 8.2 |
|  | Denver-Aurora MSA | \$11.37 | \$23,650 | 20.5 |  | Western BOS Area | \$15.08 | \$31,360 | 8.2 |
|  | Statewide | \$10.79 | \$22,450 | 24.5 |  | Statewide | \$15.07 | \$31,350 | 8.3 |
|  | Colorado Springs MSA | \$9.53 | \$19,830 | 33.4 |  | Greeley MSA | \$14.43 | \$30,010 | 12.2 |
|  | Eastern \& Southern BOS Area | \$9.30 | \$19,350 | 35.0 |  | Pueblo MSA | \$14.36 | \$29,860 | 12.6 |
|  | Pueblo MSA | \$9.22 | \$19,170 | 35.5 |  | Colorado Springs MSA | \$14.33 | \$29,810 | 12.8 |
|  |  |  |  |  |  | Grand Junction MSA | \$13.97 | \$29,050 | 15.0 |
|  |  |  |  |  |  | Eastern \& Southern BOS Area | \$12.91 | \$26,860 | 21.4 |
|  |  |  |  |  |  |  |  |  |  |
|  | North Central BOS Area | \$18.99 | \$39,500 |  |  | Boulder MSA | \$16.96 | \$35,280 |  |
|  | Western BOS Area | \$18.71 | \$38,920 | 1.5 |  | Denver-Aurora MSA | \$15.45 | \$32,130 | 8.9 |
|  | Boulder MSA | \$18.67 | \$38,830 | 1.7 |  | Western BOS Area | \$15.08 | \$31,380 | 11.1 |
|  | Denver-Aurora MSA | \$18.51 | \$38,500 | 2.5 |  | Statewide | \$15.05 | \$31,310 | 11.3 |
|  | Colorado Springs MSA | \$18.23 | \$37,920 | 4.0 |  | North Central BOS Area | \$14.70 | \$30,580 | 13.3 |
|  | Statewide | \$18.22 | \$37,900 | 4.1 |  | Greeley MSA | \$14.04 | \$29,200 | 17.2 |
|  | Ft. Collins-Loveland MSA | \$18.05 | \$37,540 | 4.9 |  | Ft. Collins-Loveland MSA | \$13.85 | \$28,800 | 18.3 |
|  | Grand Junction MSA | \$17.23 | \$35,840 | 9.3 |  | Colorado Springs MSA | \$13.43 | \$27,930 | 20.8 |
|  | Greeley MSA | \$17.12 | \$35,610 | 9.8 |  | Grand Junction MSA | \$13.05 | \$27,150 | 23.1 |
|  | Central BOS Area | \$16.17 | \$33,630 | 14.8 |  | Central BOS Area | \$12.79 | \$26,590 | 24.6 |
|  | Eastern \& Southern BOS Area | \$15.34 | \$31,900 | 19.2 |  | Pueblo MSA | \$12.74 | \$26,510 | 24.9 |
|  | Pueblo MSA | \$15.23 | \$31,680 | 19.8 |  | Eastern \& Southern BOS Area | \$11.75 | \$24,450 | 30.7 |

## Regional Employment Distribution in Major Occupational and Industry Groups

Employment distribution and average hourly wages for major occupational and industry groups for each MSA and BOS area are shown in Figures 5a through 15a. Percentile wages for major industry groups in each region are included in Tables 12 through 22.

The office and administrative support, sales and related, and food preparation and serving-related
occupational groups occupy the top three spots in terms of employment for all MSAs except Greeley. For the Greeley MSA and the four BOS areas these occupational groups all appear in the top five. Occupations that consistently have relatively few workers across most regions include legal; farming, fishing, and forestry; and arts, design, entertainment, sports, and media.

With regard to major industry groups, retail is consistently among the top four employers in all Colorado regions and is number one in the Colorado Springs, Denver-Aurora, Fort Collins-Loveland, and Grand Junction MSAs. Accommodation and food services is consistently one of the top five employers
across regions, while health care and social services consistently ranks in the top six (with the exception of the North Central Colorado BOS area, where it ranks eighth). Public administration is a relatively more important employer in the four BOS areas than in the seven MSAs, and is the largest industry in terms of employment in Eastern and Southern Colorado and Central Colorado. Industries employing relatively few workers in most areas include utilities; agriculture, forestry, fishing, and hunting; and management of companies and enterprises.

## Boulder <br> Boulder

 MSA

Professional, scientific, and technical services
Manufacturing
$\begin{array}{lr} & \text { Retail trade } \\ \bar{O} & \\ 0 & \text { Health care and social assistance } \\ 0 & \\ 0 & \text { Accommodation and food services } \\ & \end{array}$



Table 12: Percentile Wages by Industry (Boulder Metropolitan Statistical Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median Annual | $75^{\mathrm{th}}$ <br> Percentile Hourly | $75^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $90^{\text {th }}$ Percentile Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$13.23 | \$27,527 | 14.29 | \$7.71 | \$16,034 | \$8.91 | \$18,529 | \$12.63 | \$26,266 | \$14.37 | \$29,880 | \$16.07 | \$33,435 |
| Mining | \$20.25 | \$42,111 | 5.99 | \$11.69 | \$24,307 | \$14.04 | \$29,212 | \$18.72 | \$38,947 | \$22.33 | \$46,449 | \$30.77 | \$64,005 |
| Utilities | \$26.96 | \$56,087 | 2.58 | \$12.98 | \$27,007 | \$18.76 | \$39,018 | \$26.51 | \$55,148 | \$32.88 | \$68,392 | \$39.40 | \$81,957 |
| Construction | \$20.18 | \$41,981 | 3.12 | \$10.77 | \$22,408 | \$13.47 | \$28,011 | \$17.66 | \$36,734 | \$23.74 | \$49,375 | \$32.40 | \$67,385 |
| Manufacturing | \$28.02 | \$58,284 | 3.43 | \$10.45 | \$21,733 | \$13.97 | \$29,063 | \$22.39 | \$46,565 | \$37.57 | \$78,143 | \$55.21 | \$114,832 |
| Wholesale trade | \$25.79 | \$53,648 | 5.77 | \$9.63 | \$20,028 | \$13.15 | \$27,351 | \$18.69 | \$38,884 | \$32.77 | \$68,152 | \$54.38 | \$113,117 |
| Retail trade | \$14.82 | \$30,822 | 2.07 | \$7.75 | \$16,116 | \$9.29 | \$19,320 | \$12.00 | \$24,960 | \$16.74 | \$34,824 | \$25.51 | \$53,062 |
| Transportation and warehousing | \$18.25 | \$37,963 | 4.59 | \$10.20 | \$21,208 | \$12.83 | \$26,691 | \$18.52 | \$38,515 | \$22.20 | \$46,184 | \$24.50 | \$50,951 |
| Finance and insurance | \$26.15 | \$54,390 | 4.98 | \$11.08 | \$23,036 | \$13.40 | \$27,867 | \$18.36 | \$38,192 | \$31.99 | \$66,534 | \$52.24 | \$108,664 |
| Real estate and rental and leasing | \$21.29 | \$44,275 | 14.18 | \$8.19 | \$17,031 | \$10.31 | \$21,452 | \$14.83 | \$30,849 | \$21.57 | \$44,873 | \$41.06 | \$85,408 |
| Professional, scientific, and technical services | \$35.56 | \$73,960 | 3.2 | \$13.40 | \$27,867 | \$20.07 | \$41,750 | \$31.23 | \$64,960 | \$46.78 | \$97,311 | \$63.16 | \$131,373 |
| Management of companies and enterprises | \$33.61 | \$69,900 | 2.75 | \$15.30 | \$31,825 | \$19.18 | \$39,886 | \$28.16 | \$58,567 | \$41.85 | \$87,040 | \$60.99 | \$126,866 |
| Administrative and support and waste management and remediation services | \$16.34 | \$33,978 | 5.12 | \$7.98 | \$16,594 | \$9.72 | \$20,226 | \$13.20 | \$27,460 | \$18.58 | \$38,655 | \$28.36 | \$58,994 |
| Educational services | \$22.98 | \$47,798 | 5.23 | \$11.43 | \$23,783 | \$14.64 | \$30,445 | \$20.48 | \$42,591 | \$28.35 | \$58,968 | \$38.03 | \$79,111 |
| Health care and social assistance | \$21.68 | \$45,104 | 2.48 | \$9.75 | \$20,274 | \$12.25 | \$25,477 | \$16.99 | \$35,338 | \$27.05 | \$56,267 | \$35.67 | \$74,197 |
| Arts, entertainment, and recreation | \$15.33 | \$31,892 | 6.44 | \$6.97 | \$14,496 | \$8.28 | \$17,219 | \$11.17 | \$23,238 | \$18.77 | \$39,047 | \$28.93 | \$60,168 |
| Accommodation and food services | \$9.49 | \$19,749 | 1.64 | \$5.86 | \$12,181 | \$6.67 | \$13,882 | \$8.20 | \$17,049 | \$10.86 | \$22,591 | \$14.61 | \$30,393 |
| Other services (except public administration) | \$16.72 | \$34,787 | 4.17 | \$7.92 | \$16,477 | \$9.74 | \$20,249 | \$13.46 | \$27,993 | \$19.75 | \$41,070 | \$30.70 | \$63,849 |
| Public administration | \$26.22 | \$54,540 | 7.59 | \$10.96 | \$22,800 | \$16.01 | \$33,306 | \$22.39 | \$46,562 | \$31.56 | \$65,649 | \$49.76 | \$103,509 |

*Percent relative standard error of the average wage

Colorado Springs MSA
Figure 6a: Employment Distribution and Average Hourly Wage in Major Occupational Groups
(Colorado Springs Metropolitan Statistical Area, May 2006)


Figure 6b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Colorado Springs Metropolitan Statistical Area, May 2006)


Table 13: Percentile Wages by Industry (Colorado Springs Metropolitan Statistical Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $10^{\mathrm{th}}$ <br> Percentile Hourly | $10^{\mathrm{th}}$ <br> Percentile Annual | $25^{\text {th }}$ <br> Percentile Hourly | $25^{\text {th }}$ <br> Percentile Annual | Median Hourly | Median <br> Annual |  | $75^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $90^{\text {th }}$ <br> Percentile <br> Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$10.69 | \$22,229 | 5.89 | \$6.20 | \$12,892 | \$7.25 | \$15,089 | \$10.29 | \$21,413 | \$13.28 | \$27,617 | \$17.35 | \$36,096 |
| Utilities | \$24.63 | \$51,221 | 5.76 | \$12.72 | \$26,459 | \$17.79 | \$37,008 | \$23.54 | \$48,964 | \$29.73 | \$61,834 | \$35.52 | \$73,876 |
| Construction | \$20.00 | \$41,605 | 2.38 | \$10.36 | \$21,547 | \$13.25 | \$27,560 | \$17.51 | \$36,430 | \$23.97 | \$49,862 | \$32.24 | \$67,049 |
| Manufacturing | \$20.95 | \$43,583 | 4.05 | \$9.62 | \$20,015 | \$11.73 | \$24,396 | \$16.27 | \$33,842 | \$25.48 | \$52,992 | \$39.96 | \$83,117 |
| Wholesale trade | \$20.73 | \$43,111 | 4.27 | \$8.74 | \$18,171 | \$11.73 | \$24,407 | \$16.04 | \$33,371 | \$24.80 | \$51,584 | \$36.63 | \$76,200 |
| Retail trade | \$13.72 | \$28,532 | 1.65 | \$7.14 | \$14,857 | \$8.37 | \$17,403 | \$10.84 | \$22,550 | \$15.67 | \$32,589 | \$22.93 | \$47,688 |
| Transportation and warehousing | \$19.01 | \$39,543 | 2.79 | \$10.43 | \$21,694 | \$13.37 | \$27,820 | \$18.89 | \$39,292 | \$22.26 | \$46,309 | \$26.70 | \$55,544 |
| Information | \$27.17 | \$56,516 | 2.77 | \$9.64 | \$20,049 | \$14.87 | \$30,937 | \$24.93 | \$51,845 | \$37.92 | \$78,867 | \$47.67 | \$99,146 |
| Finance and insurance | \$20.82 | \$43,313 | 3.06 | \$10.49 | \$21,829 | \$12.84 | \$26,697 | \$16.43 | \$34,175 | \$23.40 | \$48,675 | \$36.21 | \$75,320 |
| Real estate and rental and leasing | \$14.03 | \$29,187 | 5.64 | \$6.64 | \$13,811 | \$8.73 | \$18,167 | \$11.65 | \$24,238 | \$16.40 | \$34,104 | \$23.19 | \$48,231 |
| Professional, scientific, and technical services | \$30.02 | \$62,436 | 2.81 | \$11.87 | \$24,699 | \$16.77 | \$34,891 | \$26.98 | \$56,117 | \$39.23 | \$81,599 | \$52.09 | \$108,357 |
| Management of companies and enterprises | \$28.66 | \$59,603 | 5.26 | \$11.84 | \$24,624 | \$16.53 | \$34,383 | \$27.45 | \$57,098 | \$34.68 | \$72,140 | \$46.89 | \$97,536 |
| Administrative and support and waste management and remediation services | \$16.27 | \$33,842 | 5.68 | \$8.27 | \$17,211 | \$10.02 | \$20,840 | \$12.88 | \$26,801 | \$17.35 | \$36,089 | \$28.32 | \$58,896 |
| Educational services | \$19.07 | \$39,674 | 1.45 | \$9.76 | \$20,306 | \$12.66 | \$26,342 | \$17.06 | \$35,487 | \$23.10 | \$48,043 | \$30.78 | \$64,023 |
| Health care and social assistance | \$19.97 | \$41,546 | 2.42 | \$8.83 | \$18,371 | \$10.89 | \$22,652 | \$14.87 | \$30,929 | \$23.51 | \$48,893 | \$33.17 | \$68,996 |
| Arts, entertainment, and recreation | \$13.75 | \$28,594 | 4.16 | \$6.68 | \$13,899 | \$7.96 | \$16,554 | \$10.16 | \$21,139 | \$14.77 | \$30,721 | \$24.17 | \$50,283 |
| Accommodation and food services | \$9.11 | \$18,944 | 1.68 | \$5.79 | \$12,052 | \$6.50 | \$13,511 | \$7.86 | \$16,341 | \$10.21 | \$21,228 | \$13.61 | \$28,310 |
| Other services (except public administration) | \$15.71 | \$32,685 | 2.66 | \$6.89 | \$14,333 | \$8.75 | \$18,194 | \$12.36 | \$25,701 | \$19.08 | \$39,685 | \$28.13 | \$58,519 |
| Public administration | \$24.09 | \$50,111 | 4.08 | \$12.63 | \$26,263 | \$16.61 | \$34,559 | \$22.50 | \$46,798 | \$30.13 | \$62,675 | \$38.41 | \$79,901 |



Office and administrative support
Sales and related
Food preparation and serving-related

Computer and mathematica
Building and grounds cleaning and maintenance


Protective service Healthcare support
Arts, design, entertainment, sports, and media
Community and social services
Life, physical, and social science


Farming, fishing, and forestry

Figure 7a: Employment Distribution and Average Hourly Wage in Major Occupational Groups
(Denver-Aurora Metropolitan Statistical Area, May 2006)


Figure 7b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Denver-Aurora Metropolitan Statistical Area, May 2006)


Table 14: Percentile Wages by Industry - Denver-Aurora MSA, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $10^{\mathrm{th}}$ <br> Percentile Annual | $25^{\text {th }}$ Percentile Hourly | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median Annual | $75^{\mathrm{th}}$ <br> Percentile Hourly | $75^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$12.75 | \$26,515 | 5.26 | \$7.54 | \$15,691 | \$9.31 | \$19,362 | \$12.33 | \$25,646 | \$14.57 | \$30,302 | \$18.39 | \$38,253 |
| Mining | \$29.74 | \$61,864 | 3.46 | \$13.79 | \$28,679 | \$18.51 | \$38,506 | \$24.80 | \$51,581 | \$36.01 | \$74,906 | \$53.87 | \$112,053 |
| Utilities | \$32.22 | \$67,021 | 4.06 | \$17.05 | \$35,467 | \$23.22 | \$48,290 | \$29.12 | \$60,572 | \$37.11 | \$77,197 | \$49.72 | \$103,426 |
| Construction | \$20.77 | \$43,206 | 1.16 | \$10.97 | \$22,818 | \$13.91 | \$28,925 | \$18.10 | \$37,641 | \$24.50 | \$50,969 | \$33.25 | \$69,170 |
| Manufacturing | \$21.02 | \$43,730 | 3.34 | \$9.68 | \$20,145 | \$12.31 | \$25,602 | \$17.18 | \$35,726 | \$25.19 | \$52,389 | \$38.28 | \$79,618 |
| Wholesale trade | \$24.71 | \$51,400 | 2.18 | \$10.27 | \$21,354 | \$13.62 | \$28,328 | \$19.49 | \$40,541 | \$30.64 | \$63,723 | \$45.27 | \$94,161 |
| Retail trade | \$14.05 | \$29,222 | 0.93 | \$7.49 | \$15,577 | \$8.76 | \$18,230 | \$11.34 | \$23,582 | \$16.34 | \$33,980 | \$22.79 | \$47,398 |
| Transportation and warehousing | \$20.39 | \$42,410 | 2.18 | \$10.37 | \$21,559 | \$13.39 | \$27,849 | \$18.25 | \$37,959 | \$23.16 | \$48,182 | \$31.09 | \$64,673 |
| Information | \$29.03 | \$60,387 | 2.29 | \$11.42 | \$23,761 | \$17.33 | \$36,056 | \$25.69 | \$53,426 | \$37.11 | \$77,191 | \$51.49 | \$107,090 |
| Finance and insurance | \$26.57 | \$55,270 | 2.37 | \$11.77 | \$24,484 | \$14.69 | \$30,553 | \$19.96 | \$41,510 | \$31.08 | \$64,639 | \$49.66 | \$103,283 |
| Real estate and rental and leasing | \$19.14 | \$39,817 | 3.03 | \$8.31 | \$17,278 | \$11.02 | \$22,914 | \$14.66 | \$30,501 | \$22.23 | \$46,235 | \$35.34 | \$73,514 |
| Professional, scientific, and technical services | \$31.68 | \$65,893 | 1.86 | \$13.04 | \$27,119 | \$18.27 | \$37,992 | \$26.92 | \$55,988 | \$40.58 | \$84,407 | \$56.59 | \$117,713 |
| Management of companies and enterprises | \$35.12 | \$73,060 | 2.26 | \$14.31 | \$29,773 | \$18.94 | \$39,393 | \$28.85 | \$60,018 | \$44.95 | \$93,506 | \$65.90 | \$137,068 |
| Administrative and support and waste management and remediation services | \$15.99 | \$33,264 | 2.4 | \$7.87 | \$16,366 | \$9.78 | \$20,338 | \$12.73 | \$26,476 | \$17.66 | \$36,727 | \$27.28 | \$56,749 |
| Educational services | \$22.31 | \$46,413 | 2.77 | \$11.51 | \$23,931 | \$14.43 | \$30,008 | \$19.56 | \$40,693 | \$27.49 | \$57,189 | \$35.47 | \$73,780 |
| Health care and social assistance | \$22.13 | \$46,038 | 2.27 | \$9.29 | \$19,317 | \$12.24 | \$25,455 | \$16.99 | \$35,347 | \$26.70 | \$55,546 | \$36.75 | \$76,449 |
| Arts, entertainment, and recreation | \$14.27 | \$29,682 | 2.33 | \$6.49 | \$13,503 | \$8.11 | \$16,874 | \$11.23 | \$23,365 | \$16.90 | \$35,157 | \$26.35 | \$54,810 |
| Accommodation and food services | \$9.77 | \$20,312 | 1.58 | \$5.94 | \$12,348 | \$6.87 | \$14,290 | \$8.55 | \$17,784 | \$10.90 | \$22,673 | \$14.34 | \$29,826 |
| Other services (except public administration) | \$16.56 | \$34,436 | 2.61 | \$7.51 | \$15,618 | \$9.54 | \$19,835 | \$13.23 | \$27,528 | \$20.65 | \$42,957 | \$29.69 | \$61,746 |
| Public administration | \$25.45 | \$52,935 | 3.22 | \$12.11 | \$25,190 | \$16.76 | \$34,870 | \$23.17 | \$48,191 | \$32.65 | \$67,909 | \$43.17 | \$89,796 |

*Percent relative standard error of the average wage

## Larimer Ft. CollinsLoveland MSA

## 

Office and administrative support Food preparation and serving-relate

Education, training, and library
Construction and extraction
Transportation and material moving
ng
ion
$\$ 1$ $\$ 28.78$ $\$ 39.34=$ $\$ 27.66$ ir $\$ 18.64$
$\$ 31.03$ \$1 $\$ 1.25$
$\$ 31.06$ $\$ 25.77=$ $\$ 12.37$
 \$1 \$ $\$ 19.85$ Arts, design, entertainment, sports, and media

Community and social services
Legal
Farming, fishing, and forestry

Figure 8b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Fort Collins-Loveland Metropolitan Statistical Area, May 2006)


Table 15: Percentile Wages by Industry (Fort Collins-Loveland Metropolitan Statistical Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $10^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median Annual | $75^{\text {th }}$ <br> Percentile Hourly | $75^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 90^{\text {h }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$13.77 | \$28,637 | 5.03 | \$9.01 | \$18,735 | \$10.18 | \$21,164 | \$11.68 | \$24,301 | \$17.25 | \$35,885 | \$20.24 | \$42,092 |
| Mining | \$18.63 | \$38,744 | 4.26 | \$11.18 | \$23,261 | \$13.36 | \$27,791 | \$16.34 | \$33,996 | \$21.24 | \$44,176 | \$28.41 | \$59,087 |
| Utilities | \$23.19 | \$48,241 | 7.04 | \$11.91 | \$24,763 | \$14.47 | \$30,106 | \$19.33 | \$40,199 | \$27.64 | \$57,491 | \$41.83 | \$87,001 |
| Construction | \$19.88 | \$41,357 | 3.26 | \$10.37 | \$21,572 | \$12.88 | \$26,782 | \$17.13 | \$35,623 | \$23.08 | \$48,012 | \$32.30 | \$67,186 |
| Manufacturing | \$24.03 | \$49,993 | 3.32 | \$10.61 | \$22,068 | \$14.19 | \$29,518 | \$20.71 | \$43,087 | \$29.61 | \$61,592 | \$43.55 | \$90,588 |
| Wholesale trade | \$18.62 | \$38,724 | 3.53 | \$7.87 | \$16,373 | \$10.09 | \$20,982 | \$14.90 | \$30,992 | \$22.68 | \$47,181 | \$34.39 | \$71,533 |
| Retail trade | \$12.94 | \$26,909 | 1.95 | \$6.99 | \$14,535 | \$8.18 | \$17,017 | \$10.31 | \$21,452 | \$14.80 | \$30,783 | \$21.68 | \$45,097 |
| Transportation and warehousing | \$17.16 | \$35,683 | 2.57 | \$10.07 | \$20,948 | \$14.65 | \$30,462 | \$16.77 | \$34,877 | \$20.05 | \$41,706 | \$23.86 | \$49,629 |
| Information | \$21.58 | \$44,886 | 4.65 | \$7.94 | \$16,506 | \$12.30 | \$25,587 | \$18.10 | \$37,654 | \$26.36 | \$54,832 | \$38.60 | \$80,284 |
| Finance and insurance | \$21.95 | \$45,656 | 4.92 | \$9.58 | \$19,924 | \$12.13 | \$25,237 | \$16.30 | \$33,905 | \$24.60 | \$51,169 | \$42.57 | \$88,554 |
| Real estate and rental and leasing | \$16.20 | \$33,705 | 7.71 | \$7.26 | \$15,101 | \$9.50 | \$19,759 | \$13.39 | \$27,848 | \$18.74 | \$38,974 | \$26.41 | \$54,936 |
| Professional, scientific, and technical services | \$23.99 | \$49,906 | 7.77 | \$8.27 | \$17,203 | \$12.07 | \$25,099 | \$19.05 | \$39,626 | \$30.60 | \$63,656 | \$47.80 | \$99,416 |
| Management of companies and enterprises | \$29.98 | \$62,349 | 6.91 | \$11.86 | \$24,669 | \$15.45 | \$32,127 | \$21.83 | \$45,404 | \$34.83 | \$72,457 | \$64.63 | \$134,420 |
| Administrative and support and waste management and remediation services | \$15.74 | \$32,737 | 5.15 | \$7.87 | \$16,368 | \$9.60 | \$19,966 | \$12.83 | \$26,689 | \$17.73 | \$36,884 | \$27.46 | \$57,115 |
| Educational services | \$21.26 | \$44,219 | 5.29 | \$9.94 | \$20,669 | \$13.32 | \$27,714 | \$18.65 | \$38,797 | \$26.18 | \$54,455 | \$35.78 | \$74,419 |
| Health care and social assistance | \$19.86 | \$41,315 | 3.01 | \$9.18 | \$19,098 | \$11.19 | \$23,269 | \$15.43 | \$32,096 | \$24.17 | \$50,272 | \$32.83 | \$68,295 |
| Arts, entertainment, and recreation | \$13.04 | \$27,119 | 5.63 | \$6.19 | \$12,876 | \$7.48 | \$15,568 | \$10.12 | \$21,053 | \$15.34 | \$31,915 | \$22.52 | \$46,836 |
| Accommodation and food services | \$8.98 | \$18,678 | 1.57 | \$5.78 | \$12,015 | \$6.45 | \$13,418 | \$7.76 | \$16,134 | \$10.12 | \$21,058 | \$13.77 | \$28,634 |
| Other services (except public administration) | \$15.66 | \$32,563 | 5.72 | \$8.16 | \$16,967 | \$10.11 | \$21,032 | \$12.56 | \$26,117 | \$18.72 | \$38,942 | \$26.73 | \$55,604 |
| Public administration | \$23.80 | \$49,506 | 5.53 | \$9.74 | \$20,259 | \$14.82 | \$30,821 | \$22.27 | \$46,317 | \$30.44 | \$63,321 | \$41.58 | \$86,480 |

*Percent relative standard error of the average wage

## Mesa

## Grand Junction MSA



Figure 9b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Grand Junction Metropolitan Statistical Area, May 2006)


Table 16: Percentile Wages by Industry (Grand Junction Metropolitan Statistical Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $10^{\text {th }}$ <br> Percentile Hourly | $10^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median <br> Hourly | Median <br> Annual | $75^{\mathrm{th}}$ <br> Percentile Hourly | $75^{\text {th }}$ <br> Percentile <br> Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | \$20.70 | \$43,060 | 5.74 | \$11.83 | \$24,611 | \$13.83 | \$28,761 | \$16.95 | \$35,250 | \$24.41 | \$50,763 | \$34.20 | \$71,142 |
| Construction | \$17.55 | \$36,494 | 2.32 | \$9.01 | \$18,740 | \$11.57 | \$24,059 | \$15.67 | \$32,600 | \$21.11 | \$43,904 | \$28.38 | \$59,024 |
| Manufacturing | \$17.20 | \$35,777 | 2.41 | \$8.42 | \$17,519 | \$10.51 | \$21,860 | \$14.07 | \$29,259 | \$19.88 | \$41,351 | \$29.26 | \$60,854 |
| Wholesale trade | \$16.58 | \$34,481 | 2.34 | \$8.32 | \$17,299 | \$10.67 | \$22,195 | \$14.19 | \$29,516 | \$19.34 | \$40,222 | \$27.37 | \$56,921 |
| Retail trade | \$12.70 | \$26,413 | 3.06 | \$6.54 | \$13,594 | \$7.96 | \$16,554 | \$10.35 | \$21,537 | \$14.52 | \$30,210 | \$21.08 | \$43,845 |
| Transportation and warehousing | \$16.60 | \$34,532 | 3.35 | \$8.98 | \$18,686 | \$10.75 | \$22,360 | \$14.77 | \$30,714 | \$20.78 | \$43,232 | \$24.96 | \$51,907 |
| Information | \$18.26 | \$37,977 | 6.42 | \$7.57 | \$15,741 | \$10.07 | \$20,946 | \$15.81 | \$32,877 | \$23.74 | \$49,372 | \$30.43 | \$63,293 |
| Finance and insurance | \$23.31 | \$48,493 | 9.24 | \$9.58 | \$19,926 | \$11.76 | \$24,455 | \$17.02 | \$35,392 | \$28.67 | \$59,628 | \$44.96 | \$93,521 |
| Real estate and rental and leasing | \$14.66 | \$30,490 | 8.14 | \$7.93 | \$16,484 | \$9.26 | \$19,251 | \$11.40 | \$23,720 | \$16.66 | \$34,643 | \$22.95 | \$47,739 |
| Professional, scientific, and technical services | \$22.28 | \$46,351 | 5.36 | \$8.96 | \$18,627 | \$12.54 | \$26,085 | \$17.52 | \$36,432 | \$26.20 | \$54,494 | \$41.00 | \$85,271 |
| Management of companies and enterprises | \$27.10 | \$56,364 | 10.04 | \$11.73 | \$24,402 | \$14.41 | \$29,972 | \$18.86 | \$39,222 | \$28.05 | \$58,340 | \$58.55 | \$121,786 |
| Administrative and support and waste management and remediation services | \$13.45 | \$27,983 | 4.07 | \$7.39 | \$15,366 | \$8.66 | \$18,016 | \$11.03 | \$22,945 | \$15.42 | \$32,077 | \$22.87 | \$47,575 |
| Health care and social assistance | \$20.04 | \$41,681 | 5.52 | \$8.33 | \$17,325 | \$10.51 | \$21,866 | \$14.53 | \$30,219 | \$23.94 | \$49,797 | \$33.85 | \$70,413 |
| Arts, entertainment, and recreation | \$13.39 | \$27,859 | 19.74 | \$6.02 | \$12,525 | \$7.00 | \$14,557 | \$8.43 | \$17,544 | \$13.09 | \$27,220 | \$32.10 | \$66,762 |
| Accommodation and food services | \$8.87 | \$18,457 | 2.2 | \$5.77 | \$12,008 | \$6.39 | \$13,292 | \$7.66 | \$15,927 | \$9.91 | \$20,610 | \$13.29 | \$27,643 |
| Other services (except public administration) | \$12.88 | \$26,788 | 4 | \$6.76 | \$14,070 | \$8.52 | \$17,721 | \$11.15 | \$23,201 | \$15.95 | \$33,166 | \$21.16 | \$44,020 |
| Public administration | \$21.95 | \$45,660 | 1.6 | \$11.17 | \$23,235 | \$15.58 | \$32,405 | \$20.51 | \$42,667 | \$27.33 | \$56,853 | \$35.36 | \$73,539 |




Table 17: Percentile Wages by Industry (Greeley MSA, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median Annual | $75^{\text {th }}$ <br> Percentile Hourly | $75^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$13.34 | \$27,747 | 24.16 | \$5.70 | \$11,853 | \$6.38 | \$13,272 | \$9.96 | \$20,721 | \$15.07 | \$31,336 | \$27.84 | \$57,911 |
| Mining | \$20.90 | \$43,468 | 5.58 | \$10.16 | \$21,125 | \$12.77 | \$26,555 | \$17.49 | \$36,378 | \$26.17 | \$54,427 | \$33.63 | \$69,952 |
| Utilities | \$23.92 | \$49,756 | 6.02 | \$10.87 | \$22,618 | \$15.28 | \$31,779 | \$23.61 | \$49,100 | \$30.71 | \$63,880 | \$37.14 | \$77,247 |
| Construction | \$18.77 | \$39,036 | 2.33 | \$10.67 | \$22,195 | \$12.86 | \$26,755 | \$16.45 | \$34,219 | \$21.71 | \$45,162 | \$28.45 | \$59,170 |
| Manufacturing | \$18.28 | \$38,021 | 4.42 | \$9.60 | \$19,978 | \$11.55 | \$24,033 | \$15.07 | \$31,345 | \$21.17 | \$44,042 | \$30.51 | \$63,455 |
| Wholesale trade | \$21.13 | \$43,943 | 3.3 | \$10.05 | \$20,902 | \$12.47 | \$25,938 | \$17.23 | \$35,831 | \$26.39 | \$54,885 | \$37.56 | \$78,129 |
| Retail trade | \$13.19 | \$27,426 | 2.62 | \$6.71 | \$13,960 | \$8.07 | \$16,791 | \$10.37 | \$21,565 | \$14.73 | \$30,629 | \$22.01 | \$45,791 |
| Transportation and warehousing | \$15.98 | \$33,237 | 6.31 | \$9.45 | \$19,647 | \$11.33 | \$23,563 | \$14.45 | \$30,055 | \$19.63 | \$40,830 | \$23.68 | \$49,261 |
| Information | \$18.82 | \$39,150 | 4.51 | \$6.89 | \$14,326 | \$10.69 | \$22,234 | \$16.36 | \$34,032 | \$23.93 | \$49,783 | \$32.21 | \$67,001 |
| Finance and insurance | \$19.97 | \$41,530 | 7.29 | \$10.10 | \$21,000 | \$12.37 | \$25,725 | \$15.16 | \$31,525 | \$22.35 | \$46,496 | \$34.32 | \$71,385 |
| Real estate and rental and leasing | \$14.22 | \$29,581 | 6.08 | \$6.62 | \$13,760 | \$8.76 | \$18,219 | \$12.15 | \$25,279 | \$17.06 | \$35,488 | \$23.15 | \$48,159 |
| Professional, scientific, and technical services | \$22.96 | \$47,765 | 6.24 | \$9.18 | \$19,091 | \$12.06 | \$25,085 | \$17.68 | \$36,780 | \$28.89 | \$60,092 | \$43.21 | \$89,880 |
| Management of companies and enterprises | \$24.09 | \$50,111 | 8.91 | \$11.49 | \$23,909 | \$13.63 | \$28,355 | \$18.00 | \$37,450 | \$30.13 | \$62,667 | \$44.54 | \$92,638 |
| Administrative and support and waste management and remediation services | \$13.52 | \$28,113 | 4.07 | \$6.99 | \$14,541 | \$8.45 | \$17,571 | \$11.73 | \$24,400 | \$15.51 | \$32,254 | \$22.00 | \$45,768 |
| Educational services | \$20.33 | \$42,288 | 2.89 | \$10.06 | \$20,918 | \$13.20 | \$27,446 | \$17.84 | \$37,111 | \$25.64 | \$53,327 | \$33.74 | \$70,183 |
| Health care and social assistance | \$18.97 | \$39,463 | 5.75 | \$8.08 | \$16,798 | \$10.08 | \$20,963 | \$13.82 | \$28,753 | \$24.26 | \$50,465 | \$33.87 | \$70,453 |
| Arts, entertainment, and recreation | \$11.85 | \$24,648 | 3.82 | \$6.69 | \$13,919 | \$7.97 | \$16,572 | \$9.96 | \$20,720 | \$12.93 | \$26,889 | \$20.23 | \$42,070 |
| Accommodation and food services | \$8.17 | \$16,990 | 2.01 | \$5.71 | \$11,884 | \$6.29 | \$13,083 | \$7.34 | \$15,272 | \$8.99 | \$18,709 | \$11.20 | \$23,296 |
| Other services (except public administration) | \$13.80 | \$28,699 | 4.44 | \$6.49 | \$13,495 | \$8.23 | \$17,124 | \$11.41 | \$23,731 | \$17.13 | \$35,637 | \$22.86 | \$47,553 |
| Public administration | \$19.62 | \$40,809 | 2.72 | \$9.41 | \$19,563 | \$13.22 | \$27,493 | \$18.07 | \$37,591 | \$24.19 | \$50,314 | \$31.52 | \$65,559 |

*Percent relative standard error of the average wage


Figure 11b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Pueblo Metropolitan Statistical Area, May 2006)


Table 18: Percentile Wages by Industry - Pueblo MSA, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $10^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median Annual | $\begin{aligned} & 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $75^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | \$16.57 | \$34,475 | 4.96 | \$12.19 | \$25,350 | \$13.26 | \$27,572 | \$14.92 | \$31,034 | \$17.12 | \$35,606 | \$24.06 | \$50,040 |
| Utilities | \$25.31 | \$52,636 | 3.51 | \$11.75 | \$24,434 | \$17.89 | \$37,216 | \$25.88 | \$53,825 | \$31.80 | \$66,152 | \$36.60 | \$76,133 |
| Construction | \$16.74 | \$34,821 | 5.05 | \$9.21 | \$19,163 | \$11.17 | \$23,238 | \$14.44 | \$30,025 | \$19.82 | \$41,223 | \$26.98 | \$56,115 |
| Manufacturing | \$15.65 | \$32,546 | 3.69 | \$7.56 | \$15,730 | \$9.93 | \$20,660 | \$14.02 | \$29,166 | \$18.87 | \$39,240 | \$26.21 | \$54,526 |
| Wholesale trade | \$17.36 | \$36,119 | 3.17 | \$8.66 | \$18,016 | \$10.93 | \$22,736 | \$14.74 | \$30,656 | \$20.80 | \$43,268 | \$28.27 | \$58,803 |
| Retail trade | \$12.51 | \$26,025 | 2.02 | \$6.63 | \$13,788 | \$8.02 | \$16,686 | \$10.21 | \$21,227 | \$14.41 | \$29,975 | \$20.06 | \$41,716 |
| Transportation and warehousing | \$17.49 | \$36,370 | 1.45 | \$10.93 | \$22,725 | \$13.51 | \$28,092 | \$16.92 | \$35,198 | \$20.28 | \$42,182 | \$24.01 | \$49,935 |
| Information | \$16.97 | \$35,305 | 3.96 | \$7.16 | \$14,890 | \$10.55 | \$21,937 | \$13.92 | \$28,950 | \$22.95 | \$47,726 | \$28.38 | \$59,036 |
| Finance and insurance | \$18.00 | \$37,446 | 5.41 | \$9.04 | \$18,798 | \$10.66 | \$22,174 | \$14.04 | \$29,196 | \$19.85 | \$41,294 | \$30.46 | \$63,359 |
| Real estate and rental and leasing | \$14.51 | \$30,180 | 11.54 | \$6.30 | \$13,113 | \$7.66 | \$15,925 | \$10.34 | \$21,514 | \$14.91 | \$31,007 | \$28.20 | \$58,661 |
| Professional, scientific, and technical services | \$20.45 | \$42,532 | 7.26 | \$8.17 | \$16,992 | \$10.63 | \$22,114 | \$14.68 | \$30,533 | \$24.52 | \$50,993 | \$36.77 | \$76,489 |
| Management of companies and enterprises | \$24.17 | \$50,273 | 3.62 | \$12.87 | \$26,773 | \$16.21 | \$33,726 | \$21.52 | \$44,753 | \$30.43 | \$63,292 | \$38.84 | \$80,795 |
| Administrative and support and waste management and remediation services | \$10.64 | \$22,121 | 2.84 | \$7.27 | \$15,118 | \$7.92 | \$16,479 | \$9.07 | \$18,868 | \$11.45 | \$23,819 | \$15.99 | \$33,267 |
| Educational services | \$21.62 | \$44,963 | 8.6 | \$10.02 | \$20,845 | \$13.54 | \$28,172 | \$18.52 | \$38,522 | \$26.39 | \$54,882 | \$35.70 | \$74,259 |
| Health care and social assistance | \$18.63 | \$38,759 | 2.82 | \$7.65 | \$15,904 | \$9.77 | \$20,322 | \$13.89 | \$28,900 | \$22.82 | \$47,466 | \$32.02 | \$66,592 |
| Arts, entertainment, and recreation | \$10.51 | \$21,863 | 3.89 | \$6.06 | \$12,615 | \$7.07 | \$14,703 | \$8.61 | \$17,899 | \$12.34 | \$25,661 | \$17.30 | \$35,985 |
| Accommodation and food services | \$8.22 | \$17,108 | 2.78 | \$5.65 | \$11,749 | \$6.13 | \$12,751 | \$6.93 | \$14,422 | \$8.84 | \$18,377 | \$12.58 | \$26,168 |
| Other services (except public administration) | \$15.22 | \$31,661 | 7.13 | \$7.10 | \$14,777 | \$8.74 | \$18,179 | \$11.73 | \$24,391 | \$18.92 | \$39,354 | \$26.17 | \$54,433 |
| Public administration | \$21.02 | \$43,713 | 2.77 | \$11.13 | \$23,142 | \$15.04 | \$31,283 | \$19.67 | \$40,917 | \$25.99 | \$54,058 | \$33.11 | \$68,866 |



Figure 12a: Employment Distribution and Average Hourly Wage in Major Occupational Groups
(Eastern \& Southern Colorado Balance of State Area, May 2006)


Figure 12b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Eastern \& Southern Colorado Balance of State Area, May 2006)


Table 19: Percentile Wages by Industry (Eastern \& Southern Colorado Balance of State Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $10^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $25^{\mathrm{th}}$ <br> Percentile Annual | Median Hourly | Median <br> Annual | $\begin{aligned} & 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $75^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $90^{\text {th }}$ <br> Percentile Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$10.59 | \$22,028 | 7.34 | \$5.73 | \$11,925 | \$6.40 | \$13,322 | \$7.62 | \$15,842 | \$11.43 | \$23,780 | \$18.23 | \$37,922 |
| Mining | \$18.13 | \$37,711 | 3.22 | \$10.27 | \$21,369 | \$12.84 | \$26,698 | \$15.61 | \$32,463 | \$21.13 | \$43,946 | \$28.74 | \$59,780 |
| Utilities | \$22.21 | \$46,189 | 2.77 | \$11.58 | \$24,077 | \$16.91 | \$35,175 | \$22.89 | \$47,612 | \$27.25 | \$56,686 | \$30.74 | \$63,932 |
| Construction | \$15.74 | \$32,739 | 3.55 | \$8.67 | \$18,037 | \$10.90 | \$22,677 | \$13.95 | \$29,012 | \$18.04 | \$37,524 | \$27.38 | \$56,950 |
| Manufacturing | \$13.46 | \$27,988 | 2.82 | \$8.38 | \$17,424 | \$9.93 | \$20,658 | \$11.87 | \$24,699 | \$14.41 | \$29,973 | \$20.33 | \$42,285 |
| Wholesale trade | \$13.24 | \$27,544 | 4.14 | \$6.37 | \$13,255 | \$8.06 | \$16,757 | \$10.96 | \$22,792 | \$15.56 | \$32,362 | \$21.88 | \$45,506 |
| Retail trade | \$10.96 | \$22,789 | 2.01 | \$6.07 | \$12,625 | \$7.19 | \$14,959 | \$8.99 | \$18,703 | \$12.20 | \$25,372 | \$17.73 | \$36,881 |
| Transportation and warehousing | \$16.99 | \$35,335 | 3.6 | \$8.17 | \$16,984 | \$10.90 | \$22,665 | \$17.45 | \$36,286 | \$21.92 | \$45,588 | \$26.92 | \$56,004 |
| Information | \$15.61 | \$32,473 | 8.51 | \$6.23 | \$12,968 | \$7.66 | \$15,941 | \$11.82 | \$24,593 | \$22.15 | \$46,078 | \$29.83 | \$62,037 |
| Finance and insurance | \$16.16 | \$33,610 | 3.6 | \$8.31 | \$17,294 | \$9.75 | \$20,278 | \$12.81 | \$26,639 | \$18.63 | \$38,744 | \$28.78 | \$59,861 |
| Real estate and rental and leasing | \$13.08 | \$27,197 | 7.81 | \$6.16 | \$12,804 | \$7.61 | \$15,837 | \$11.47 | \$23,853 | \$14.64 | \$30,449 | \$20.23 | \$42,069 |
| Professional, scientific, and technical services | \$19.11 | \$39,739 | 22.61 | \$6.38 | \$13,272 | \$9.19 | \$19,120 | \$13.26 | \$27,573 | \$23.72 | \$49,341 | \$38.91 | \$80,940 |
| Management of companies and enterprises | \$22.40 | \$46,597 | 13.09 | \$8.02 | \$16,691 | \$11.77 | \$24,484 | \$18.18 | \$37,817 | \$29.17 | \$60,673 | \$42.63 | \$88,672 |
| Administrative and support and waste management and remediation services | \$13.16 | \$27,380 | 2.9 | \$7.93 | \$16,488 | \$9.60 | \$19,974 | \$11.66 | \$24,250 | \$15.28 | \$31,788 | \$20.67 | \$42,984 |
| Educational services | \$16.37 | \$34,057 | 0.84 | \$9.66 | \$20,099 | \$12.32 | \$25,627 | \$15.42 | \$32,082 | \$19.27 | \$40,075 | \$23.88 | \$49,676 |
| Health care and social assistance | \$15.26 | \$31,743 | 2.12 | \$7.31 | \$15,214 | \$8.87 | \$18,448 | \$11.58 | \$24,083 | \$18.32 | \$38,114 | \$26.87 | \$55,899 |
| Arts, entertainment, and recreation | \$10.90 | \$22,664 | 7.28 | \$5.90 | \$12,262 | \$6.84 | \$14,237 | \$8.86 | \$18,424 | \$12.43 | \$25,863 | \$19.02 | \$39,565 |
| Accommodation and food services | \$7.85 | \$16,319 | 2.64 | \$5.62 | \$11,686 | \$6.09 | \$12,659 | \$6.87 | \$14,280 | \$8.44 | \$17,563 | \$11.31 | \$23,527 |
| Other services (except public administration) | \$12.20 | \$25,376 | 5.57 | \$6.24 | \$12,983 | \$7.80 | \$16,216 | \$10.61 | \$22,070 | \$15.24 | \$31,690 | \$20.83 | \$43,316 |
| Public administration | \$16.59 | \$34,500 | 4.65 | \$8.02 | \$16,688 | \$11.10 | \$23,086 | \$15.48 | \$32,195 | \$20.51 | \$42,651 | \$27.08 | \$56,334 |

*Percent relative standard error of the average wage


Figure 13a: Employment Distribution and Average Hourly Wage

> in Major Occupational Groups (Western Colorado Balance of State Area, May 2006)


Figure 13b: Employment Distribution and Average Hourly Wage in Major Occupational Groups (Western Colorado Balance of State Area, May 2006)


Table 20: Percentile Wages by Industry (Western Colorado Balance of State Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ | $25^{\text {th }}$ <br> Percentile Hourly | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $\begin{aligned} & \quad 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $75^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $90^{\mathrm{th}}$ <br> Percentile Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$15.47 | \$32,186 | 6.95 | \$8.98 | \$18,676 | \$11.07 | \$23,029 | \$13.75 | \$28,596 | \$17.67 | \$36,763 | \$25.11 | \$52,221 |
| Mining | \$21.36 | \$44,437 | 3.66 | \$12.48 | \$25,964 | \$15.01 | \$31,223 | \$20.07 | \$41,746 | \$25.73 | \$53,517 | \$31.97 | \$66,507 |
| Utilities | \$26.17 | \$54,428 | 3.06 | \$14.91 | \$31,021 | \$20.14 | \$41,901 | \$25.85 | \$53,770 | \$31.25 | \$64,991 | \$37.75 | \$78,525 |
| Construction | \$19.01 | \$39,539 | 2.72 | \$10.44 | \$21,714 | \$13.29 | \$27,651 | \$17.37 | \$36,136 | \$22.62 | \$47,048 | \$29.70 | \$61,767 |
| Manufacturing | \$14.63 | \$30,436 | 1.78 | \$7.98 | \$16,606 | \$10.19 | \$21,192 | \$13.08 | \$27,200 | \$16.90 | \$35,154 | \$23.02 | \$47,881 |
| Wholesale trade | \$17.47 | \$36,331 | 4.84 | \$8.36 | \$17,389 | \$10.64 | \$22,138 | \$14.66 | \$30,499 | \$20.41 | \$42,450 | \$28.50 | \$59,289 |
| Retail trade | \$13.03 | \$27,112 | 1.49 | \$7.42 | \$15,426 | \$8.80 | \$18,303 | \$10.94 | \$22,763 | \$14.91 | \$31,011 | \$21.18 | \$44,046 |
| Transportation and warehousing | \$18.43 | \$38,328 | 2.54 | \$9.61 | \$19,990 | \$12.62 | \$26,248 | \$18.52 | \$38,526 | \$23.32 | \$48,503 | \$27.13 | \$56,434 |
| Information | \$17.55 | \$36,508 | 6.43 | \$6.46 | \$13,428 | \$9.20 | \$19,127 | \$14.31 | \$29,764 | \$22.97 | \$47,777 | \$30.48 | \$63,393 |
| Finance and insurance | \$20.28 | \$42,184 | 4.64 | \$9.66 | \$20,089 | \$11.48 | \$23,879 | \$15.02 | \$31,244 | \$22.69 | \$47,201 | \$40.53 | \$84,301 |
| Real estate and rental and leasing | \$16.02 | \$33,319 | 5.34 | \$8.01 | \$16,653 | \$9.86 | \$20,500 | \$13.26 | \$27,588 | \$19.11 | \$39,741 | \$28.14 | \$58,537 |
| Professional, scientific, and technical services | \$21.60 | \$44,921 | 4.96 | \$9.39 | \$19,540 | \$13.09 | \$27,224 | \$17.58 | \$36,571 | \$27.14 | \$56,441 | \$37.59 | \$78,197 |
| Management of companies and enterprises | \$27.95 | \$58,136 | 22.95 | \$10.53 | \$21,910 | \$13.06 | \$27,163 | \$17.43 | \$36,245 | \$30.67 | \$63,784 | \$68.41 | \$142,285 |
| Administrative and support and waste management and remediation services | \$14.07 | \$29,270 | 4.35 | \$6.98 | \$14,510 | \$9.35 | \$19,440 | \$11.88 | \$24,718 | \$17.82 | \$37,056 | \$23.15 | \$48,160 |
| Educational services | \$18.86 | \$39,229 | 2.08 | \$10.34 | \$21,500 | \$12.88 | \$26,800 | \$17.06 | \$35,479 | \$22.18 | \$46,135 | \$28.40 | \$59,075 |
| Health care and social assistance | \$19.01 | \$39,544 | 3.21 | \$8.18 | \$17,012 | \$10.43 | \$21,699 | \$14.62 | \$30,414 | \$23.18 | \$48,221 | \$32.97 | \$68,577 |
| Arts, entertainment, and recreation | \$12.41 | \$25,807 | 3.72 | \$7.34 | \$15,263 | \$8.49 | \$17,649 | \$11.33 | \$23,572 | \$14.47 | \$30,090 | \$18.48 | \$38,432 |
| Accommodation and food services | \$9.22 | \$19,183 | 2.2 | \$5.84 | \$12,142 | \$6.58 | \$13,682 | \$8.13 | \$16,902 | \$10.55 | \$21,935 | \$13.83 | \$28,774 |
| Other services (except public administration) | \$14.29 | \$29,713 | 5.31 | \$6.75 | \$14,030 | \$8.62 | \$17,936 | \$11.60 | \$24,123 | \$18.84 | \$39,195 | \$25.20 | \$52,411 |
| Public administration | \$18.07 | \$37,590 | 2.47 | \$8.84 | \$18,388 | \$12.17 | \$25,322 | \$16.35 | \$34,012 | \$22.60 | \$47,017 | \$30.06 | \$62,526 |

*Percent relative standard error of the average wage




Figure 14b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(North Central Colorado Balance of State Area, May 2006)



Table 21: Percentile Wages by Industry (North Central Colorado Balance of State Area, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $10^{\mathrm{th}}$ <br> Percentile Hourly | $10^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $25^{\text {th }}$ <br> Percentile Annual | Median Hourly | Median Annual | $75^{\text {th }}$ <br> Percentile Hourly | $75^{\text {th }}$ <br> Percentile <br> Annual | $90^{\text {th }}$ <br> Percentile Hourly | $\begin{aligned} & 90^{\text {hh }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$13.89 | \$28,899 | 7.71 | \$8.88 | \$18,477 | \$10.28 | \$21,390 | \$13.05 | \$27,135 | \$17.81 | \$37,050 | \$20.81 | \$43,286 |
| Mining | \$20.30 | \$42,233 | 5.54 | \$10.22 | \$21,260 | \$15.47 | \$32,185 | \$19.56 | \$40,690 | \$24.17 | \$50,269 | \$28.24 | \$58,729 |
| Utilities | \$27.27 | \$56,712 | 2.62 | \$16.94 | \$35,230 | \$21.61 | \$44,940 | \$26.63 | \$55,381 | \$32.02 | \$66,610 | \$37.71 | \$78,439 |
| Construction | \$21.40 | \$44,503 | 2.23 | \$11.83 | \$24,602 | \$14.53 | \$30,229 | \$19.20 | \$39,939 | \$26.12 | \$54,331 | \$33.77 | \$70,238 |
| Manufacturing | \$18.90 | \$39,315 | 5.06 | \$9.60 | \$19,968 | \$11.46 | \$23,829 | \$17.74 | \$36,903 | \$21.89 | \$45,537 | \$28.36 | \$58,996 |
| Wholesale trade | \$23.60 | \$49,084 | 5.05 | \$11.15 | \$23,183 | \$14.18 | \$29,503 | \$18.49 | \$38,458 | \$27.67 | \$57,562 | \$43.81 | \$91,127 |
| Retail trade | \$15.26 | \$31,744 | 2.54 | \$9.19 | \$19,120 | \$10.45 | \$21,739 | \$12.91 | \$26,854 | \$16.82 | \$34,988 | \$23.48 | \$48,841 |
| Transportation and warehousing | \$16.26 | \$33,820 | 2.66 | \$8.01 | \$16,657 | \$10.75 | \$22,350 | \$14.67 | \$30,515 | \$20.16 | \$41,933 | \$23.96 | \$49,840 |
| Information | \$20.56 | \$42,766 | 4.55 | \$8.82 | \$18,345 | \$12.89 | \$26,812 | \$17.87 | \$37,160 | \$25.41 | \$52,862 | \$35.10 | \$73,001 |
| Finance and insurance | \$24.18 | \$50,299 | 4.16 | \$10.76 | \$22,386 | \$13.42 | \$27,919 | \$18.27 | \$38,008 | \$28.76 | \$59,830 | \$43.66 | \$90,811 |
| Real estate and rental and leasing | \$18.44 | \$38,363 | 4.52 | \$9.62 | \$20,020 | \$12.12 | \$25,210 | \$15.58 | \$32,408 | \$21.18 | \$44,062 | \$31.07 | \$64,627 |
| Professional, scientific, and technical services | \$29.76 | \$61,902 | 5.65 | \$12.69 | \$26,400 | \$17.06 | \$35,481 | \$23.73 | \$49,354 | \$36.07 | \$75,027 | \$53.33 | \$110,932 |
| Management of companies and enterprises | \$33.69 | \$70,067 | 13.94 | \$12.71 | \$26,445 | \$15.15 | \$31,515 | \$23.53 | \$48,942 | \$39.45 | \$82,051 | NA | NA |
| Administrative and support and waste management and remediation services | \$14.21 | \$29,559 | 6.21 | \$9.36 | \$19,464 | \$10.19 | \$21,202 | \$11.86 | \$24,665 | \$15.38 | \$31,995 | \$21.07 | \$43,829 |
| Educational services | \$20.98 | \$43,640 | 1.11 | \$11.47 | \$23,862 | \$14.08 | \$29,281 | \$18.38 | \$38,226 | \$26.41 | \$54,942 | \$34.43 | \$71,617 |
| Health care and social assistance | \$22.87 | \$47,570 | 3.99 | \$10.18 | \$21,172 | \$13.39 | \$27,843 | \$18.20 | \$37,847 | \$27.38 | \$56,953 | \$38.63 | \$80,353 |
| Arts, entertainment, and recreation | \$14.85 | \$30,881 | 8.33 | \$7.27 | \$15,121 | \$9.11 | \$18,956 | \$12.62 | \$26,254 | \$17.45 | \$36,296 | \$24.01 | \$49,933 |
| Accommodation and food services | \$11.91 | \$24,773 | 2.83 | \$6.12 | \$12,726 | \$7.33 | \$15,237 | \$10.27 | \$21,371 | \$13.91 | \$28,927 | \$18.87 | \$39,247 |
| Other services (except public administration) | \$17.26 | \$35,892 | 5.37 | \$7.75 | \$16,111 | \$10.61 | \$22,073 | \$14.81 | \$30,797 | \$20.40 | \$42,431 | \$29.66 | \$61,702 |
| Public administration | \$20.03 | \$41,670 | 2.18 | \$10.54 | \$21,915 | \$13.92 | \$28,955 | \$18.57 | \$38,626 | \$24.47 | \$50,903 | \$31.45 | \$65,419 |

[^2]

Figure 15a: Employment Distribution and Average Hourly Wage in Major Occupation Groups (Central Colorado Balance of State Area, May 2006)


Figure 15b: Employment Distribution and Average Hourly Wage in Major Industry Groups
(Central Colorado Balance of State Area, May 2006)


Table 22: Percentile Wages by Industry (Central Colorado, May 2006)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $10^{\mathrm{th}}$ <br> Percentile Annual | $25^{\mathrm{th}}$ <br> Percentile Hourly | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median Annual | $75^{\text {th }}$ Percentile Hourly | $75^{t h}$ <br> Percentile Annual | ```90 Percentile Hourly``` | $\begin{aligned} & 90^{\text {hh }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | \$16.24 | \$33,771 | 5.05 | \$8.48 | \$17,641 | \$12.56 | \$26,120 | \$15.78 | \$32,824 | \$19.94 | \$41,479 | \$24.23 | \$50,400 |
| Utilities | \$25.33 | \$52,679 | 4.18 | \$10.70 | \$22,251 | \$22.58 | \$46,959 | \$26.59 | \$55,316 | \$30.35 | \$63,133 | \$34.65 | \$72,077 |
| Construction | \$16.45 | \$34,221 | 2.64 | \$9.38 | \$19,518 | \$11.84 | \$24,630 | \$15.10 | \$31,411 | \$19.21 | \$39,960 | \$24.49 | \$50,934 |
| Manufacturing | \$18.39 | \$38,246 | 1.75 | \$8.36 | \$17,392 | \$11.52 | \$23,952 | \$16.51 | \$34,340 | \$21.42 | \$44,558 | \$31.82 | \$66,187 |
| Wholesale trade | \$17.29 | \$35,967 | 9.24 | \$7.86 | \$16,351 | \$9.89 | \$20,563 | \$12.81 | \$26,643 | \$17.66 | \$36,733 | \$30.11 | \$62,629 |
| Retail trade | \$11.92 | \$24,804 | 2.71 | \$6.38 | \$13,266 | \$7.71 | \$16,041 | \$9.98 | \$20,752 | \$13.63 | \$28,351 | \$18.55 | \$38,583 |
| Transportation and warehousing | \$16.31 | \$33,934 | 2.3 | \$7.09 | \$14,738 | \$9.59 | \$19,953 | \$16.62 | \$34,567 | \$21.17 | \$44,040 | \$23.88 | \$49,664 |
| Information | \$17.52 | \$36,438 | 7.68 | \$8.22 | \$17,105 | \$11.66 | \$24,254 | \$15.58 | \$32,403 | \$22.05 | \$45,854 | \$28.54 | \$59,363 |
| Finance and insurance | \$16.26 | \$33,811 | 6.69 | \$8.73 | \$18,169 | \$9.83 | \$20,452 | \$11.65 | \$24,232 | \$17.35 | \$36,085 | \$28.81 | \$59,929 |
| Real estate and rental and leasing | \$11.00 | \$22,881 | 7.02 | \$6.08 | \$12,648 | \$7.34 | \$15,259 | \$10.10 | \$21,008 | \$12.22 | \$25,415 | \$16.17 | \$33,641 |
| Professional, scientific, and technical services | \$18.24 | \$37,930 | 6.58 | \$7.92 | \$16,480 | \$9.86 | \$20,511 | \$12.89 | \$26,801 | \$22.26 | \$46,291 | \$37.40 | \$77,790 |
| Management of companies and enterprises | \$31.61 | \$65,758 | 28.53 | \$10.02 | \$20,848 | \$12.59 | \$26,197 | \$17.54 | \$36,480 | \$44.46 | \$92,480 | NA | NA |
| Administrative and support and waste management and remediation services | \$13.83 | \$28,765 | 5.22 | \$7.29 | \$15,171 | \$9.31 | \$19,359 | \$11.77 | \$24,481 | \$16.58 | \$34,479 | \$21.09 | \$43,859 |
| Educational services | \$16.59 | \$34,499 | 2.22 | \$8.89 | \$18,493 | \$11.26 | \$23,417 | \$15.44 | \$32,125 | \$20.83 | \$43,336 | \$26.74 | \$55,624 |
| Health care and social assistance | \$15.73 | \$32,717 | 4.18 | \$7.36 | \$15,301 | \$8.78 | \$18,257 | \$12.13 | \$25,226 | \$19.81 | \$41,208 | \$29.23 | \$60,788 |
| Arts, entertainment, and recreation | \$10.25 | \$21,312 | 6.06 | \$6.06 | \$12,595 | \$7.14 | \$14,848 | \$9.91 | \$20,606 | \$11.75 | \$24,440 | \$15.05 | \$31,302 |
| Accommodation and food services | \$8.42 | \$17,514 | 4.23 | \$5.68 | \$11,821 | \$6.25 | \$12,991 | \$7.30 | \$15,179 | \$9.25 | \$19,237 | \$12.16 | \$25,294 |
| Other services (except public administration) | \$11.72 | \$24,387 | 5.96 | \$6.38 | \$13,268 | \$7.72 | \$16,054 | \$10.51 | \$21,867 | \$14.93 | \$31,060 | \$18.51 | \$38,492 |
| Public administration | \$21.81 | \$45,364 | 2.76 | \$13.11 | \$27,267 | \$16.89 | \$35,136 | \$21.20 | \$44,098 | \$26.50 | \$55,111 | \$30.81 | \$64,084 |

## Technical Notes <br> and Methodology

The Occupational Employment Statistics (OES) program is a semiannual mail survey measuring occupational employment and wage rates for wage and salary workers in nonfarm establishments in the United States. Guam, Puerto Rico, and the Virgin Islands also are surveyed, but their data are not included in this release. OES estimates are constructed from a sample of approximately 1.2 million establishments. Forms are mailed to approximately 200,000 establishments in May and November of each year for a 3-year period. The nationwide response rate for the May 2006 survey was 78.1 percent based on establishments and 73.4 percent based on employment. The survey included establishments sampled in the May 2006, November 2005, May 2005, November 2004, May 2004, and November 2003 semiannual panels.

## The Occupational Coding System

The OES program uses the Office of Management and Budget's (OMB) occupational classification system, the Standard Occupational Classification (SOC) system. The SOC system is the first OMBrequired occupational classification system for federal agencies. The OES program categorizes workers in one of 802 detailed occupations. Together, these detailed occupations comprise 23 major occupational groups, one of which-military specific occupations-is not included in the OES program. The major groups are as follows:

- Management occupations
- Business and financial operations occupations
- Computer and mathematical occupations
- Architecture and engineering occupations
- Life, physical, and social science occupations
- Community and social services occupations
- Legal occupations
- Education, training and library occupations
- Arts, design, entertainment, sports, and media occupations
- Healthcare practitioners and technical occupations
- Healthcare support occupations
- Protective service occupations
- Food preparation and serving related occupations
- Building and grounds cleaning and maintenance occupations
- Personal care and service occupations
- Sales and related occupations
- Office and administrative support occupations
- Farming, fishing, and forestry, occupations
- Construction, and extraction occupations
- Installation, maintenance, and repair occupations
- Production occupations
- Transportation and material moving occupations
- Military specific occupations (not surveyed in OES).

For more information about the SOC system, please see the Bureau of Labor Statistics (BLS) website at http://www.bls.gov/soc/home.htm.

## The Industry Coding System

The OES program uses the North American Industry Classification System (NAICS). For more information about NAICS, see the BLS website at http://www.bls.gov/bls/naics.htm.

The OES program includes establishments in the following NAICS sectors:

- Agriculture, forestry, fishing and hunting
- Mining
- Utilities
- Construction
- Manufacturing
- Wholesale trade
- Retail trade
- Transportation and warehousing
- Information
- Finance and insurance
- Real estate and rental and leasing
- Professional, scientific, and technical services
- Management of companies and enterprises
- Administrative and support and waste management and remediation services
- Educational services
- Health care and social assistance
- Arts, entertainment, and recreation
- Accommodation and food services
- Other services (except public administration)
- Public administration

The U.S. Postal Service and the executive branch of the federal government are also included.

An establishment is defined as an economic unit that processes goods or provides services, such as a factory, mine, or store. The establishment is generally at a single physical location and is engaged primarily in one type of economic activity.

The OES program covers all full- and part-time wage and salary workers in nonfarm industries. The survey does not include the self-employed, owners and partners in unincorporated firms, household workers, or unpaid family workers.

## Survey Sample

BLS funds the survey and provides the procedures and technical support, while the State Workforce Agencies collect most of the data. BLS produces crossindustry and industry-specific estimates for the nation, states, metropolitan statistical areas (MSAs), and balance of state areas. Industry-specific estimates are produced at the NAICS sector, 3-digit, 4-digit, and selected 5-digit industry levels.

State Unemployment Insurance (UI) files provide the universe from which the OES program draws its sample. Employment benchmarks are obtained from reports submitted by employers to the UI program. Supplemental sources are used for rail transportation (NAICS 4821) because they do not report to the UI program. In addition to employment size, the OES survey sample is stratified by metropolitan and nonmetropolitan areas and industry. Samples selected in panels prior to May 2005 were stratified using MSA definitions based on the 1990 Metropolitan Statistical Area Standards. Beginning with the May 2005 panel, the sample was stratified using new MSA definitions based on the 2000 Metropolitan Statistical Area Standards.

A census of federal government and the U.S. Postal Service is taken every panel. A census of State government is taken every November panel. In order to provide the most occupational coverage, larger employers are more likely to be selected than smaller employers. The unweighted employment of sampled establishments make up approximately 65 percent of total national employment.

## Concepts

Occupational employment is the estimate of total wage and salary employment in an occupation across the industries surveyed. The OES program defines employment as the number of workers who can be classified as full- or part-time employees, including workers on paid vacations or other types of paid leave; workers on unpaid short-term absences; salaried officers, executives, and staff members of incorporated firms; employees temporarily assigned to other units; and employees for whom the reporting unit is their permanent duty station regardless of whether that unit prepares their paycheck.

The OES survey form sent to larger establishments contains between 50 and 225 SOC occupations selected
on the basis of the sampled establishment's industry classification. To reduce paperwork and respondent burden, no survey form contains every SOC occupation. Thus, data for specific occupations are collected primarily from establishments in industries that are the predominant employers of workers in those occupations. Each survey form is structured, however, to allow a respondent to provide detailed occupational information for each worker at the establishment; that is, unlisted occupations can be added to the survey form. Employers with smaller establishments are sent a form with no occupations listed, and are instructed to fill in the occupations for their workers.

Wages for the OES program are straight-time, gross pay, exclusive of premium pay. Base rate, cost-of-living allowances, guaranteed pay, hazardous-duty pay, incentive pay including commissions and production bonuses, tips, and on-call pay are included. Excluded are back pay, jury duty pay, overtime pay, severance pay, shift differentials, non-production bonuses, employer cost for supplementary benefits, and tuition reimbursements.

The OES program collects wage data in 12 intervals. Employers report the number of employees in an occupation in each wage range. The wage intervals used for the May 2006 survey are shown below.

| Wage Intervals used for the May 2006 OES Survey |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| For May 2006 and November 2005 Panels |  |  | For May 2005, November 2004, May 2004, and November 2003 Panels |  |  |
| Interval | Hourly Wages | Annual Wages | Interval | Hourly Wages | Annual Wages |
| Range A | Under \$7.50 | Under \$15,600 | Range A | Under \$6.75 | Under \$14,040 |
| Range B | \$7.50 to \$9.49 | \$15,600 to \$19,759 | Range B | \$6.75 to \$8.49 | \$14,040 to \$17,679 |
| Range C | \$9.50 to \$11.99 | \$19,760 to \$24,959 | Range C | \$8.50 to \$10.74 | \$17,680 to \$22,359 |
| Range D | \$12.00 to \$15.24 | \$24,960 to \$31,719 | Range D | \$10.75 to \$13.49 | \$22,360 to \$28,079 |
| Range E | \$15.25 to \$19.24 | \$31,720 to \$40,039 | Range E | \$13.50 to \$16.99 | \$28,080 to \$35,359 |
| Range F | \$19.25 to \$24.49 | \$40,040 to \$50,959 | Range F | \$17.00 to \$21.49 | \$35,360 to \$44,719 |
| Range G | \$24.50 to \$30.99 | \$50,960 to \$64,479 | Range G | \$21.50 to \$27.24 | \$44,720 to \$56,679 |
| Range H | \$31.00 to \$39.24 | \$64,480 to \$81,639 | Range H | \$27.25 to \$34.49 | \$56,680 to \$71,759 |
| Range I | \$39.25 to \$49.74 | \$81,640 to \$103,749 | Range I | \$34.50 to \$43.74 | \$71,760 to \$90,999 |
| Range J | \$49.75 to \$63.24 | \$103,480 to \$131,559 | Range J | \$43.75 to \$55.49 | \$91,000 to \$115,439 |
| Range K | \$63.25 to \$79.99 | \$131,560 to \$166,399 | Range K | \$55.50 to \$69.99 | \$115,440 to \$145,599 |
| Range L | \$80.00 and over | \$166,400 and over | Range L | \$70.00 and over | \$145,600 and over |

Mean hourly wage. The mean hourly wage rate for an occupation is the total wages that all workers in the occupation earn in an hour divided by the total employment of the occupation. To calculate the mean hourly wage of each occupation, total weighted hourly wages are summed across all intervals and divided by the occupation's weighted survey employment. The mean wage for each interval is based on occupational wage data collected by the BLS Office of Compensation and Working Conditions for the National Compensation Survey.

Beginning with the November 2005 panel, the lower boundary of the highest wage interval was increased from $\$ 70.00$ to $\$ 80.00$. The mean hourly wage value for the highest wage interval was computed separately for NCS data from 2005 for $\$ 80.00$ and over, and from 2004 and 2003 for $\$ 70.00$ and over. The mean wage rate from 2005 was used for the $\$ 80.00$ and over interval for the May 2006 and November 2005 panels. The average of the 2004 and 2003 mean wage rates was used for the $\$ 70.00$ and over interval for the May 2005, November 2004, May 2004, and November 2003 panels.

Percentile wage. The pth percentile wage rage for an occupation is the wage where $p$ percent of all workers earn that amount or less and where ( $100-\mathrm{p}$ ) percent of all workers earn that amount or more. This statistic is calculated by uniformly distributing the workers inside each wage interval, ranking the workers from lowest paid to highest paid, and calculating the product of the total employment for the occupation and the desired percentile to determine the worker that earns the pth percentile wage rate.

Annual wage. Many employees are paid at an hourly rate by their employers and may work more than or less than 40 hours per week. Annual wage estimates for most occupations in this release are calculated by
multiplying the mean hourly wage by a "year-round, full-time" figure of 2080 hours ( 52 weeks by 40 hours). Thus, annual wage estimates may not represent the actual annual pay received by the employee if they work more or less than 2080 hours per year. Some workers typically work less than full time, year round. For these occupations, the OES program collects and reports either the annual salary or the hourly wage rate, depending on how the occupation is typically paid, but not both. For example, teachers, flight attendants, and pilots may be paid an annual salary, but do not work the usual 2080 hours per year. In this case, an annual salary is reported. Other workers, such as entertainment workers, are paid hourly rates, but generally do not work full time, year round. For these workers, only an hourly wage is reported.

Hourly versus annual wage reporting. For each occupation, respondents are asked to report the number of employees paid within specific wage intervals. The intervals are defined both as hourly rates and the corresponding annual rates, where the annual rate for an occupation is calculated by multiplying the hourly wage rate by a typical work year of 2080 hours. The responding establishment can reference either the hourly or the annual rate for full-time workers, but they are instructed to report the hourly rate for part-time workers.

## Estimation Methodology

Each OES panel includes approximately 200,000 establishments. The OES program is designed to produce estimates using six panels (three years) of data. The full six-panel sample of 1.2 million establishments allows the production of estimates at detailed levels of geography, industry, and occupation.

Wage Updating. Significant reductions in sampling errors are obtained by combining six panels of data,
particularly for small geographic areas and occupations. Wages for the current panel need no adjustment. However, wages in the five previous panels need to be updated to the current panel's reference period.

The OES program uses the BLS Employment Cost Index to adjust survey data from prior panels before combining them with the current panel's data. The wage updating procedure adjusts each detailed occupation's wage rate, as measured in the earlier panel, according to the average movement of its broader occupational division. The procedure assumes that there are no major differences by geography, industry, or detailed occupation within the occupational division. The wage rates for the highest wage interval do not go through any wage updating procedures.

Imputation. About 20 percent of establishments do not respond for a given panel. A "nearest neighbor" hot deck imputation procedure is used to impute missing occupational employment totals. A variant of mean imputation is used to impute missing wage distributions. The variant of mean imputation for wage distributions also is applied to establishments that provide reports with occupational totals but partial or missing wage data.

Weighting and benchmarking. The sample establishments in each panel are weighted to represent all establishments that were part of the in-scope frame from which the panel was selected. Based on the sampled establishments, sampling weights are adjusted when six panels are combined. Sampling weights are further adjusted by the ratio of employment totals (the averages of November 2005 and May 2006 employment) from the BLS Quarterly Census of Employment and Wages to employment totals from the OES program.

May 2006 OES survey estimates. The May 2006 OES survey estimates are based on all data collected from establishments in the May 2006, November 2005, May 2005, November 2004, May 2004, and November 2003 semiannual samples.

Reliability of the estimates. Estimates calculated from a sample survey are subject to two types of error: sampling and nonsampling. Sampling error occurs when estimates are calculated from a subset (ie, sample) of the population instead of the full population. When a sample of the population is surveyed, there is a chance that the sample estimate of the characteristic of interest may differ from the population value of that characteristic. Differences between the sample estimate and the population value will vary depending on the sample selected. This variability can be estimated by calculating the standard error (SE) of the sample estimate. If we were to repeat the sampling and estimation process countless times using the same survey design, approximately 90 percent of the intervals created by adding and subtracting 1.645 SEs from the sample estimate would include the population value. These intervals are called 90 percent confidence intervals. The OES program, however, usually uses the relative standard error (RSE) of a sample estimate instead of its SE to measure sampling error. RSE is defined as the SE of a sample estimate divided by the sample estimate itself. This statistic provides the user with a measure of the relative precision of the sample estimate. RSEs are calculated for both occupational employment and mean wage rate estimates. Occupational employment RSEs are calculated using a subsample, random group replication technique called the Jackknife. Mean wage rate RSEs are calculated using a variance components model that accounts for both the observed and unobserved components of the wage data. The variances of the unobserved components are estimated using wage data from the BLS

National Compensation Survey. In general, estimates based on many establishments have lower RSEs than estimates based on few establishments. If the distributional assumptions of the models are violated, the resulting confidence intervals may not reflect the prescribed level of confidence.

## Definitions

## Covered Employment

Employment covered by state unemployment insurance laws or, for federal workers, covered by the Unemployment Compensation for Federal Employees program.

## Establishment

A business, usually at a particular physical location, that engages in one or more types of economic activity; for example, a factory, mine, store, or office. Generally a single establishment produces a single good or provides a single service. An enterprise (a private firm, government, or non-profit organization) could consist of a single establishment or multiple establishments. A multi-establishment enterprise could have all its establishments in one industry (ie, a chain), or could have various establishments in different industries (ie, a conglomerate). Some establishments, such as construction firms, may have a small fixed base but perform the bulk of their economic activity at various jobsites.

Nonsampling error occurs for a variety of reasons, none of which are directly connected to sampling. Examples of nonsampling error include: nonresponse, data incorrectly reported by the respondent, mistakes made in entering collected data into the database, and mistakes made in editing and processing the collected data.

## Mid-Range

The mid-range is the range between the 25 th and 75 th percentiles; ie, the middle 50 percent of the observations in a wage distribution. One way to interpret a mid-range is to observe that 25 percent of workers in the occupation are paid less than the lower boundary of the mid-range and 25 percent of workers are paid more than the upper boundary.

## Occupation

A set of activities or tasks employees are paid to perform. Employees that perform essentially the same tasks are in the same occupation, whether or not they are in the same industry. Some occupations are concentrated in a few particular industries, other occupations are found in the majority of industries.

| Colorado Regions: Metropolitan Statistical Areas (MSAs) and Balance of State (BOS) Areas |  |  |
| :---: | :---: | :---: |
| Area Code County Code County Name | Area Code County Code County Name | Area Code County Code County Name |
| Boulder MSA | Eastern \& Southern Colorado BOS Area | Western Colorado BOS Area |
|  | 00001 ........... 003 ...........ALAMOSA | 00002........... 007 ............ARCHULETA |
| Colorado Springs MSA | 00001 ........... 009 ............BACA | 00002............ 029 .............DELTA |
| 17820........... 041 ...........EL PASO | 00001 ........... 011 ............BENT |  |
| 17820 ........... 119 ............TELLER | 00001 ........... 017 ............CHEYENNE | 00002........... 051 ...........GUNNISON |
| Denver-Aurora MSA | 00001........... 021 ............CONEJOS | 00002........... 053 ............HINSDALE |
|  | 00001 ........... 023 ............COSTILLA | 00002............ 067 ............ LA PLATA |
| 19740........... 005 ............ARAPAHOE | 00001 ........... 025 ............CROWLEY | 00002........... 081 ............MOFFAT |
| 19740........... 014 ............ ${ }^{\text {BROOMFIELD }}$ | 00001 ........... 055 ............HUERFANO | 00002........... 083 ............MONTEZUMA |
| 19740........... 019 ...........CLEAR CREEK | 00001 ........... 061 ............KIOWA | 00002 ........... 085 ............MONTROSE |
| 19740........... 031 ...........DENVER | 00001 ........... 063 ............KIT CARSON | 00002 .......... 103 ...........RIO BLANCO |
| 19740........... 035 ...........DOUGLAS | 00001 ........... 071 ...........LAS ANIMAS | 00002........... 111 ...........SAN JUAN |
| 19740............. 039 ..............ELBERT | 00001 ............ 073 .............LINCOLN | 00002............ 113 ............SAN MIGUEL |
| 19740............ 059 ............JEFFERSON | 00001 ........... 075 ............LOGAN | North Central Colorado BOS Area |
| 19740........... 093 ...........PARK | 00001 ........... 079 ...........MINERAL | 00003............ 037 ............EAGLE |
| Fort Collins-Loveland MSA | 00001........... 087 ...........MORGAN | 00003........... 049 ............GRAND |
| $22660 \text {............ } 069 \text {.............LARIMER }$ | 00001 ........... 089 ............OTERO | 00003........... 057 ............JACKSON |
|  | 00001 ........... 095 ............PHILLIPS | 00003........... 065 ............LAKE |
| Grand Junction MSA | 00001 ........... 099 ...........PROWERS | 00003........... 097 ............PITKIN |
|  |  | 00003............. 107 ..............ROUTT |
| Greeley MSA | $00001 . . . . . . . . . .109$...........SAGUACHE |  |
| 24540........... 123 ...........WELD | 00001 ........... 115 ...........SEDGWICK | Central Colorado BOS Area |
|  | 00001 ........... 121 ...........WASHINGTON | 00004........... 015 ...........CHAFFEE |
| Pueblo MSA <br> 39380 ............ 101 ............PUEBLO | $00001 . . . . . . . . . .125 . . . . . . . . . . Y U M A$ | 00004............ 027 .............CUSTER |


| Occupational Code | Occupational Title | Employ- <br> ment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 2,207,120 | 0.47 | \$19.93 | \$41,452 | 0.58 | \$7.88 | \$10.65 | \$15.82 | \$24.40 | \$36.78 | \$16,380 | \$22,157 | \$32,913 | \$50,746 | \$76,506 |
| 11-0000 | Management Occupations | 107,070 | 1.4 | \$43.87 | \$91,240 | 0.6 | \$18.88 | \$27.12 | \$39.10 | \$55.42 | \# | \$39,270 | \$56,410 | \$81,340 | \$115,270 | \# |
| 11-1011 | Chief executives | 2,530 | 6.8 | \$71.78 | \$149,300 | 1.9 | \$36.79 | \$49.54 | \# | \# | \# | \$76,520 | \$103,050 | \# | \# | \# |
| 11-1021 | General and operations managers | 36,880 | 1.8 | \$46.86 | \$97,480 | 0.9 | \$19.06 | \$26.69 | \$39.70 | \$61.95 | \# | \$39,650 | \$55,510 | \$82,580 | \$128,870 | \# |
| 11-2011 | Advertising and promotions managers | 970 | 12.7 | \$34.38 | \$71,500 | 6.3 | \$14.76 | \$19.14 | \$27.94 | \$45.43 | \$64.44 | \$30,700 | \$39,800 | \$58,120 | \$94,490 | \$134,030 |
| 11-2021 | Marketing managers | 3,640 | 5.1 | \$46.59 | \$96,900 | 2 | \$24.26 | \$30.13 | \$41.27 | \$58.40 | \# | \$50,460 | \$62,660 | \$85,850 | \$121,470 | \# |
| 11-2022 | Sales managers | 4,200 | 5.1 | \$49.36 | \$102,660 | 1.5 | \$23.29 | \$32.72 | \$46.30 | \$61.98 | \# | \$48,430 | \$68,050 | \$96,300 | \$128,910 | \# |
| 11-2031 | Public relations managers | 940 | 7.5 | \$43.16 | \$89,770 | 2.9 | \$20.72 | \$29.42 | \$40.53 | \$54.40 | \$67.98 | \$43,110 | \$61,200 | \$84,290 | \$113,150 | \$141,400 |
| 11-3011 | Administrative services managers | 2,720 | 4.5 | \$34.22 | \$71,180 | 1 | \$19.24 | \$24.54 | \$32.44 | \$42.67 | \$53.07 | \$40,010 | \$51,050 | \$67,470 | \$88,760 | \$110,390 |
| 11-3021 | Computer and information systems managers | 4,460 | 8.6 | \$52.29 | \$108,760 | 1.3 | \$34.56 | \$41.89 | \$50.69 | \$61.07 | \# | \$71,890 | \$87,120 | \$105,430 | \$127,020 | \# |
| 11-3031 | Financial managers | 5,950 | 4.5 | \$50.14 | \$104,290 | 1.4 | \$28.43 | \$35.79 | \$45.01 | \$60.45 | \# | \$59,140 | \$74,440 | \$93,610 | \$125,740 | \# |
| 11-3041 | Compensation and benefits managers | 580 | 5.2 | \$39.88 | \$82,940 | 2.9 | \$20.73 | \$25.25 | \$32.94 | \$47.35 | \# | \$43,120 | \$52,510 | \$68,520 | \$98,490 | \# |
| 11-3042 | Training and development managers | 380 | 9.1 | \$38.23 | \$79,510 | 2.8 | \$21.94 | \$28.12 | \$35.46 | \$44.49 | \$56.10 | \$45,630 | \$58,500 | \$73,750 | \$92,540 | \$116,680 |
| 11-3049 | Human resources managers, all other | 930 | 5.5 | \$45.12 | \$93,850 | 2.1 | \$26.29 | \$33.04 | \$42.35 | \$54.84 | \$67.74 | \$54,690 | \$68,720 | \$88,090 | \$114,070 | \$140,910 |
| 11-3051 | Industrial production managers | 1,590 | 6.6 | \$37.93 | \$78,890 | 2.2 | \$19.73 | \$25.84 | \$34.24 | \$45.36 | \$61.47 | \$41,050 | \$53,760 | \$71,210 | \$94,340 | \$127,860 |
| 11-3061 | Purchasing managers | 800 | 5.4 | \$42.20 | \$87,770 | 1.6 | \$24.71 | \$32.25 | \$41.43 | \$52.06 | \$61.38 | \$51,400 | \$67,080 | \$86,180 | \$108,290 | \$127,680 |
| 11-3071 | Transportation, storage, and distribution managers | 1,510 | 4.5 | \$38.62 | \$80,340 | 3.2 | \$21.89 | \$26.91 | \$34.79 | \$45.07 | \$59.35 | \$45,540 | \$55,970 | \$72,370 | \$93,740 | \$123,460 |
| 11-9011 | Farm, ranch, and other agricultural managers | 60 | 34.1 | \$29.15 | \$60,630 | 12.6 | \$15.31 | \$17.22 | \$20.78 | \$40.99 | \$49.05 | \$31,850 | \$35,820 | \$43,210 | \$85,260 | \$102,020 |
| 11-9021 | Construction managers | 5,780 | 8.4 | \$36.74 | \$76,410 | 3.8 | \$18.81 | \$26.84 | \$34.15 | \$43.80 | \$55.83 | \$39,120 | \$55,830 | \$71,040 | \$91,110 | \$116,120 |
| 11-9031 | Education administrators, preschool and child care center/program | 680 | 12 | \$18.76 | \$39,020 | 4 | \$12.20 | \$13.41 | \$17.00 | \$22.23 | \$29.82 | \$25,370 | \$27,900 | \$35,360 | \$46,240 | \$62,020 |
| 11-9032 | Education administrators, elementary and secondary school | 3,520 | 1.9 | \# | \$75,940 | 1 | \# | \# | \# | \# | \# | \$55,170 | \$65,390 | \$75,910 | \$88,570 | \$100,550 |
| 11-9033 | Education administrators, postsecondary | 1,600 | 8.2 | \$39.30 | \$81,740 | 3.4 | \$20.14 | \$25.53 | \$34.55 | \$47.50 | \$66.62 | \$41,890 | \$53,090 | \$71,870 | \$98,810 | \$138,560 |
| 11-9039 | Education administrators, all other | 620 | 6.2 | \$32.39 | \$67,370 | 5.1 | \$16.70 | \$21.82 | \$31.50 | \$42.49 | \$50.10 | \$34,740 | \$45,380 | \$65,530 | \$88,370 | \$104,200 |
| 11-9041 | Engineering managers | 3,690 | 5.5 | \$55.06 | \$114,510 | 1.8 | \$36.31 | \$43.14 | \$52.78 | \$63.88 | \# | \$75,530 | \$89,730 | \$109,780 | \$132,880 | \# |
| 11-9051 | Food service managers | 2,560 | 6.2 | \$25.63 | \$53,310 | 6.7 | \$13.51 | \$17.50 | \$21.31 | \$28.99 | \$42.13 | \$28,090 | \$36,400 | \$44,330 | \$60,300 | \$87,640 |
| 11-9061 | Funeral directors | 190 | 13.2 | \$22.93 | \$47,690 | 5.4 | \$14.66 | \$17.45 | \$21.98 | \$27.18 | \$31.02 | \$30,490 | \$36,290 | \$45,720 | \$56,540 | \$64,520 |
| 11-9071 | Gaming managers | \# | \# | \$23.64 | \$49,180 | 6.7 | \$14.37 | \$16.06 | \$21.30 | \$27.89 | \$39.46 | \$29,900 | \$33,410 | \$44,290 | \$58,010 | \$82,090 |
| 11-9081 | Lodging managers | 850 | 12.3 | \$24.94 | \$51,870 | 6.1 | \$12.06 | \$15.03 | \$20.54 | \$32.32 | \$43.59 | \$25,080 | \$31,270 | \$42,730 | \$67,240 | \$90,660 |
| 11-9111 | Medical and health services managers | 2,900 | 4.9 | \$38.83 | \$80,760 | 1.9 | \$19.26 | \$27.29 | \$36.07 | \$46.29 | \$59.10 | \$40,070 | \$56,770 | \$75,030 | \$96,290 | \$122,930 |
| 11-9121 | Natural sciences managers | 1,060 | 4.8 | \$54.33 | \$113,010 | 2.5 | \$34.42 | \$41.89 | \$50.46 | \$62.54 | \# | \$71,590 | \$87,130 | \$104,960 | \$130,090 | \# |
| 11-9131 | Postmasters and mail superintendents | 380 | 0 | \$26.15 | \$54,390 | 0.5 | \$17.15 | \$21.19 | \$26.10 | \$30.72 | \$36.87 | \$35,670 | \$44,070 | \$54,290 | \$63,890 | \$76,690 |

[^3]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-9141 | Property, real estate, and community association managers | 4,980 | 8.8 | \$28.28 | \$58,810 | 5.2 | \$11.23 | \$15.82 | \$23.39 | \$35.69 | \$52.26 | \$23,360 | \$32,900 | \$48,650 | \$74,230 | \$108,690 |
| 11-9151 | Social and community service managers | 1,450 | 5.5 | \$26.70 | \$55,550 | 1.8 | \$14.63 | \$18.87 | \$24.61 | \$32.39 | \$43.47 | \$30,420 | \$39,250 | \$51,190 | \$67,380 | \$90,410 |
| 11-9199 | Managers, all other | 8,010 | 3.7 | \$47.09 | \$97,940 | 1.7 | \$23.68 | \$32.80 | \$44.70 | \$57.56 | \# | \$49,250 | \$68,230 | \$92,970 | \$119,720 | \# |
| 13-0000 | Business and Financial Operations Occupations | 114,640 | 1.8 | \$30.23 | \$62,870 | 0.9 | \$15.27 | \$20.06 | \$27.03 | \$36.31 | \$47.55 | \$31,760 | \$41,730 | \$56,220 | \$75,520 | \$98,900 |
| 13-1011 | Agents and business managers of artists, performers, and athletes | 140 | 27.6 | \$26.53 | \$55,180 | 10.7 | \$11.55 | \$12.88 | \$17.07 | \$34.86 | \$53.36 | \$24,020 | \$26,790 | \$35,500 | \$72,500 | \$110,990 |
| 13-1021 | Purchasing agents and buyers, farm products | 220 | 29.2 | \$19.11 | \$39,740 | 13 | \$9.60 | \$10.62 | \$14.91 | \$27.61 | \$36.83 | \$19,970 | \$22,090 | \$31,010 | \$57,430 | \$76,600 |
| 13-1022 | Wholesale and retail buyers, except farm products | 2,000 | 7.3 | \$22.13 | \$46,020 | 2.4 | \$11.90 | \$14.92 | \$19.63 | \$26.43 | \$35.22 | \$24,750 | \$31,040 | \$40,830 | \$54,970 | \$73,260 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 5,260 | 4.9 | \$26.69 | \$55,520 | 1.1 | \$15.88 | \$20.09 | \$25.47 | \$32.44 | \$40.55 | \$33,030 | \$41,790 | \$52,970 | \$67,470 | \$84,350 |
| 13-1031 | Claims adjusters, examiners, and investigators | 4,960 | 17.2 | \$25.36 | \$52,750 | 4.8 | \$15.25 | \$18.68 | \$24.07 | \$31.61 | \$38.23 | \$31,710 | \$38,860 | \$50,070 | \$65,750 | \$79,520 |
| 13-1032 | Insurance appraisers, auto damage | 130 | 31.5 | \$25.01 | \$52,010 | 5.7 | \$18.96 | \$21.02 | \$24.57 | \$28.75 | \$33.13 | \$39,440 | \$43,720 | \$51,110 | \$59,790 | \$68,910 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 3,540 | 3.2 | \$24.73 | \$51,440 | 4.3 | \$13.28 | \$15.72 | \$23.32 | \$30.79 | \$39.00 | \$27,630 | \$32,700 | \$48,500 | \$64,050 | \$81,130 |
| 13-1051 | Cost estimators | 5,220 | 5.5 | \$27.78 | \$57,790 | 1.6 | \$16.15 | \$20.33 | \$26.01 | \$34.08 | \$42.57 | \$33,580 | \$42,290 | \$54,100 | \$70,890 | \$88,540 |
| 13-1061 | Emergency management specialists | 260 | 49.1 | \$32.67 | \$67,950 | 8.6 | \$17.04 | \$22.84 | \$30.55 | \$39.34 | \$48.40 | \$35,440 | \$47,510 | \$63,540 | \$81,820 | \$100,680 |
| 13-1071 | Employment, recruitment, and placement specialists | 2,560 | 14 | \$23.67 | \$49,240 | 3.1 | \$12.76 | \$15.99 | \$20.63 | \$27.76 | \$39.84 | \$26,550 | \$33,260 | \$42,910 | \$57,750 | \$82,860 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 2,030 | 5.7 | \$27.34 | \$56,860 | 1.9 | \$16.45 | \$20.11 | \$25.56 | \$32.40 | \$41.06 | \$34,210 | \$41,830 | \$53,160 | \$67,400 | \$85,410 |
| 13-1073 | Training and development specialists | 4,140 | 9.4 | \$23.81 | \$49,520 | 2.5 | \$12.40 | \$17.45 | \$23.10 | \$29.60 | \$35.63 | \$25,790 | \$36,290 | \$48,050 | \$61,570 | \$74,100 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 2,810 | 3.7 | \$28.31 | \$58,880 | 1.7 | \$16.47 | \$20.49 | \$26.46 | \$34.41 | \$43.90 | \$34,260 | \$42,620 | \$55,030 | \$71,570 | \$91,310 |
| 13-1081 | Logisticians | 1,280 | 6.5 | \$33.65 | \$69,990 | 1.4 | \$22.31 | \$27.09 | \$33.36 | \$39.64 | \$47.26 | \$46,400 | \$56,340 | \$69,380 | \$82,440 | \$98,300 |
| 13-1111 | Management analysts | 7,200 | 5.8 | \$40.51 | \$84,260 | 4.5 | \$20.47 | \$26.61 | \$35.54 | \$46.66 | \$69.97 | \$42,580 | \$55,360 | \$73,910 | \$97,060 | \$145,540 |
| 13-1121 | Meeting and convention planners | 1,060 | 14.8 | \$19.90 | \$41,390 | 2.6 | \$11.39 | \$14.91 | \$18.91 | \$23.77 | \$29.86 | \$23,680 | \$31,020 | \$39,340 | \$49,450 | \$62,120 |
| 13-1199 | Business operations specialists, all other | 23,630 | 2.9 | \$32.56 | \$67,730 | 1.9 | \$16.79 | \$22.55 | \$30.47 | \$39.37 | \$50.55 | \$34,920 | \$46,910 | \$63,370 | \$81,880 | \$105,130 |
| 13-2011 | Accountants and auditors | 23,940 | 3 | \$29.53 | \$61,420 | 1.5 | \$15.88 | \$20.38 | \$26.43 | \$35.58 | \$46.01 | \$33,030 | \$42,380 | \$54,970 | \$74,010 | \$95,700 |
| 13-2021 | Appraisers and assessors of real estate | 2,000 | 16.3 | \$22.74 | \$47,290 | 6.5 | \$7.95 | \$14.09 | \$21.51 | \$31.73 | \$38.06 | \$16,530 | \$29,310 | \$44,750 | \$66,000 | \$79,170 |
| 13-2031 | Budget analysts | 950 | 4.4 | \$30.70 | \$63,850 | 1.2 | \$21.34 | \$25.10 | \$29.84 | \$36.16 | \$42.91 | \$44,380 | \$52,210 | \$62,070 | \$75,200 | \$89,260 |
| 13-2041 | Credit analysts | 1,150 | 12.5 | \$35.11 | \$73,020 | 7.8 | \$17.52 | \$21.85 | \$30.66 | \$40.09 | \$60.64 | \$36,450 | \$45,440 | \$63,770 | \$83,380 | \$126,140 |
| 13-2051 | Financial analysts | 4,300 | 8.1 | \$36.98 | \$76,930 | 6.7 | \$15.75 | \$20.60 | \$29.16 | \$43.99 | \# | \$32,750 | \$42,860 | \$60,660 | \$91,500 | \# |
| 13-2052 | Personal financial advisors | 2,010 | 16 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 13-2053 | Insurance underwriters | 1,440 | 13.5 | \$30.33 | \$63,090 | 2.8 | \$15.69 | \$20.70 | \$28.94 | \$36.83 | \$43.95 | \$32,630 | \$43,060 | \$60,190 | \$76,610 | \$91,420 |
| 13-2061 | Financial examiners | 330 | 18.6 | \$34.22 | \$71,170 | 7.7 | \$17.46 | \$21.41 | \$30.70 | \$43.25 | \$57.49 | \$36,320 | \$44,540 | \$63,850 | \$89,960 | \$119,580 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | $\left.\begin{array}{\|c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left.\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{c} 90 \text { 9th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-2071 | Loan counselors | \# | \# | \$23.66 | \$49,220 | 5.5 | \$13.55 | \$16.12 | \$21.73 | \$27.04 | \$37.55 | \$28,190 | \$33,520 | \$45,200 | \$56,240 | \$78,110 |
| 13-2072 | Loan officers | 7,230 | 8.3 | \$29.59 | \$61,540 | 3.2 | \$14.81 | \$18.39 | \$25.08 | \$35.20 | \$48.10 | \$30,810 | \$38,240 | \$52,170 | \$73,220 | \$100,040 |
| 13-2081 | Tax examiners, collectors, and revenue agents | 770 | 0.9 | \$27.99 | \$58,220 | 1 | \$17.14 | \$20.11 | \$26.01 | \$35.68 | \$44.01 | \$35,640 | \$41,840 | \$54,100 | \$74,220 | \$91,540 |
| 13-2082 | Tax preparers | 440 | 33.5 | \$15.84 | \$32,950 | 9.7 | \$7.49 | \$9.92 | \$13.82 | \$20.91 | \$27.79 | \$15,590 | \$20,630 | \$28,740 | \$43,490 | \$57,810 |
| 13-2099 | Financial specialists, all other | 3,260 | 9.6 | \$28.78 | \$59,850 | 2.7 | \$16.01 | \$20.66 | \$27.33 | \$34.72 | \$42.23 | \$33,300 | \$42,970 | \$56,850 | \$72,220 | \$87,830 |
| 15-0000 | Computer and Mathematical Occupations | 77,980 | 2.5 | \$34.61 | \$71,980 | 1.1 | \$18.61 | \$24.82 | \$33.51 | \$43.04 | \$52.92 | \$38,710 | \$51,620 | \$69,690 | \$89,520 | \$110,080 |
| 15-1011 | Computer and information scientists, research | 450 | 27.2 | \$42.45 | \$88,300 | 3.5 | \$25.47 | \$33.52 | \$42.46 | \$51.79 | \$61.50 | \$52,980 | \$69,730 | \$88,320 | \$107,730 | \$127,910 |
| 15-1021 | Computer programmers | 6,010 | 8.4 | \$35.07 | \$72,960 | 3.5 | \$18.00 | \$24.35 | \$33.82 | \$42.36 | \$51.88 | \$37,440 | \$50,640 | \$70,340 | \$88,110 | \$107,910 |
| 15-1031 | Computer software engineers, applications | 13,590 | 7.8 | \$41.14 | \$85,570 | 2.4 | \$25.48 | \$32.30 | \$39.52 | \$48.12 | \$58.09 | \$52,990 | \$67,180 | \$82,210 | \$100,080 | \$120,830 |
| 15-1032 | Computer software engineers, sys | 10,640 | 5.5 | \$41.07 | \$85,420 | 1.5 | \$26.50 | \$32.10 | \$40.03 | \$49.14 | \$58.58 | \$55,110 | \$66,770 | \$83,270 | \$102,220 | \$121,840 |
| 15-1041 | Computer support specialists | 14,040 | 6.1 | \$23.37 | \$48,610 | 2.3 | \$13.39 | \$16.72 | \$22.03 | \$28.65 | \$35.59 | \$27,860 | \$34,790 | \$45,820 | \$59,590 | \$74,020 |
| 15-1051 | Computer systems analysts | 11,360 | 9.8 | \$35.50 | \$73,840 | 1.8 | \$21.47 | \$26.96 | \$34.81 | \$43.23 | \$51.21 | \$44,650 | \$56,080 | \$72,400 | \$89,910 | \$106,520 |
| 15-1061 | Database administrators | 2,370 | 10.7 | \$33.74 | \$70,190 | 1.5 | \$17.61 | \$24.46 | \$33.61 | \$43.07 | \$51.48 | \$36,620 | \$50,880 | \$69,910 | \$89,580 | \$107,070 |
| 15-1071 | Network and computer systems administrators | 7,100 | 6.8 | \$33.96 | \$70,630 | 3.1 | \$19.76 | \$24.86 | \$32.05 | \$40.88 | \$51.38 | \$41,110 | \$51,710 | \$66,670 | \$85,030 | \$106,870 |
| 15-1081 | Network systems and data communications analysts | 4,930 | 30.2 | \$33.32 | \$69,300 | 2.2 | \$20.23 | \$24.70 | \$31.79 | \$40.98 | \$49.26 | \$42,080 | \$51,370 | \$66,120 | \$85,240 | \$102,450 |
| 15-1099 | Computer specialists, all other | 5,710 | 4.1 | \$33.47 | \$69,610 | 1.8 | \$19.60 | \$25.83 | \$33.44 | \$41.15 | \$48.01 | \$40,770 | \$53,720 | \$69,550 | \$85,590 | 99,850 |
| 15-2011 | Actuaries | 430 | 44 | \$47.16 | \$98,090 | 3.9 | \$25.01 | \$32.50 | \$43.64 | \$57.58 | \# | \$52,030 | \$67,600 | \$90,770 | \$119,760 | \# |
| 15-2021 | Mathematicians | 40 | 3.7 | \$42.30 | \$87,980 | 6.9 | \$22.22 | \$26.83 | \$45.18 | \$56.38 | \$62.31 | \$46,220 | \$55,810 | \$93,970 | \$117,270 | \$129,600 |
| 15-2031 | Operations research analysts | 960 | 11.4 | \$32.50 | \$67,590 | 2.9 | \$20.74 | \$24.61 | \$30.10 | \$39.99 | \$49.12 | \$43,150 | \$51,190 | \$62,620 | \$83,180 | \$102,170 |
| 15-2041 | Statisticians | 320 | 14.8 | \$33.22 | \$69,100 | 5.3 | \$20.40 | \$24.77 | \$30.47 | \$40.42 | \$49.42 | \$42,440 | \$51,520 | \$63,380 | \$84,060 | \$102,780 |
| 17-0000 | Architecture and Engineering Occupations | 54,890 | 2.9 | \$33.70 | \$70,090 | 1.2 | \$18.29 | \$23.54 | \$31.69 | \$42.06 | \$53.02 | \$38,050 | \$48,970 | \$65,910 | \$87,480 | \$110,290 |
| 17-1011 | Architects, except landscape and naval | 3,330 | 8.7 | \$30.82 | \$64,100 | 6 | \$17.79 | \$20.70 | \$26.02 | \$36.40 | \$48.10 | \$37,010 | \$43,060 | \$54,110 | \$75,710 | \$100,040 |
| 17-1012 | Landscape architects | 1,180 | 20.4 | \$30.74 | \$63,940 | 7.7 | \$16.50 | \$20.10 | \$25.79 | \$35.20 | \$49.13 | \$34,310 | \$41,820 | \$53,640 | \$73,210 | \$102,200 |
| 17-1021 | Cartographers and photogrammetrists | 970 | 15.8 | \$28.54 | \$59,360 | 4.6 | \$16.47 | \$21.21 | \$27.78 | \$35.57 | \$42.73 | \$34,260 | \$44,120 | \$57,790 | \$73,990 | \$88,870 |
| 17-1022 | Surveyors | 1,270 | 11.1 | \$24.38 | \$50,710 | 3 | \$14.95 | \$17.40 | \$22.85 | \$30.17 | \$37.10 | \$31,100 | \$36,200 | \$47,530 | \$62,750 | \$77,160 |
| 17-2011 | Aerospace engineers | 2,720 | 28.4 | \$42.29 | \$87,960 | 7.5 | \$23.29 | \$32.54 | \$41.28 | \$49.91 | \$63.35 | \$48,430 | \$67,680 | \$85,860 | \$103,800 | \$131,780 |
| 17-2021 | Agricultural engineers | 70 | 26.4 | \$32.59 | \$67,780 | 4.3 | \$20.82 | \$24.57 | \$31.90 | \$40.83 | \$46.35 | \$43,300 | \$51,110 | \$66,350 | \$84,920 | \$96,400 |
| 17-2031 | Biomedical engineers | 260 | 27.3 | \$38.26 | \$79,580 | 3.3 | \$25.89 | \$31.72 | \$37.34 | \$46.10 | \$54.51 | \$53,860 | \$65,970 | \$77,670 | \$95,880 | \$113,380 |
| 17-2041 | Chemical engineers | 500 | 21.3 | \$47.74 | \$99,300 | 11.8 | \$28.15 | \$33.54 | \$41.67 | \$58.35 | \# | \$58,540 | \$69,760 | \$86,670 | \$121,360 | \# |
| 17-2051 | Civil engineers | 7,990 | 11.8 | \$34.02 | \$70,760 | 2.9 | \$22.41 | \$26.51 | \$33.76 | \$40.96 | \$46.54 | \$46,610 | \$55,150 | \$70,220 | \$85,190 | \$96,810 |
| 17-2061 | Computer hardware engineers | 3,140 | 11.2 | \$48.81 | \$101,530 | 2.4 | \$30.60 | \$37.00 | \$47.06 | \$60.41 | \# | \$63,660 | \$76,960 | \$97,890 | \$125,660 | \# |
| 17-2071 | Electrical engineers | 2,590 | 5.8 | \$38.35 | \$79,760 | 1.7 | \$25.18 | \$30.01 | \$37.06 | \$44.97 | \$54.71 | \$52,380 | \$62,420 | \$77,090 | \$93,540 | \$113,790 |

[^4]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2072 | Electronics engineers, except computer | 4,850 | 7 | \$40.09 | \$83,390 | 1.6 | \$26.71 | \$31.40 | \$38.47 | \$47.77 | \$58.88 | \$55,550 | \$65,320 | \$80,020 | \$99,370 | \$122,480 |
| 17-2081 | Environmental engineers | 1,540 | 19 | \$34.67 | \$72,110 | 4.3 | \$20.19 | \$24.63 | \$33.39 | \$43.45 | \$52.02 | \$41,990 | \$51,230 | \$69,450 | \$90,380 | \$108,200 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 420 | 14.2 | \$38.67 | \$80,420 | 6.3 | \$20.48 | \$26.04 | \$36.96 | \$48.63 | \$63.79 | \$42,590 | \$54,170 | \$76,880 | \$101,160 | \$132,690 |
| 17-2112 | Industrial engineers | 3,310 | 7.3 | \$35.94 | \$74,760 | 1.7 | \$23.27 | \$28.62 | \$34.97 | \$42.81 | \$51.73 | \$48,400 | \$59,530 | \$72,730 | \$89,050 | \$107,610 |
| 17-2131 | Materials engineers | 710 | 14.6 | \$44.14 | \$91,810 | 3.9 | \$26.94 | \$37.44 | \$45.94 | \$53.73 | \$59.19 | \$56,040 | \$77,870 | \$95,560 | \$111,750 | \$123,120 |
| 17-2141 | Mechanical engineers | 3,070 | 8.5 | \$36.47 | \$75,860 | 1.6 | \$22.72 | \$28.42 | \$35.92 | \$43.86 | \$52.08 | \$47,260 | \$59,110 | \$74,710 | \$91,240 | \$108,320 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | 410 | 16.8 | \$42.35 | \$88,080 | 5.4 | \$23.97 | \$28.93 | \$40.79 | \$52.71 | \$69.24 | \$49,850 | \$60,180 | \$84,840 | \$109,640 | \$144,020 |
| 17-2161 | Nuclear engineers | \# | \# | \$72.75 | \$151,320 | 10.1 | \$62.10 | \$65.21 | \# | \# | \# | \$129,170 | \$135,640 | \# | \# | \# |
| 17-2171 | Petroleum engineers | \# | \# | \$47.43 | \$98,640 | 4.6 | \$29.94 | \$38.30 | \$45.23 | \$55.84 | \$69.22 | \$62,270 | \$79,660 | \$94,080 | \$116,140 | \$143,980 |
| 17-2199 | Engineers, all other | 1,690 | 7.6 | \$39.43 | \$82,010 | 2 | \$23.02 | \$30.55 | \$39.63 | \$48.76 | \$57.94 | \$47,890 | \$63,540 | \$82,440 | \$101,430 | \$120,520 |
| 17-3011 | Architectural and civil drafters | 2,520 | 11.4 | \$22.78 | \$47,390 | 2.1 | \$15.04 | \$18.31 | \$22.28 | \$26.61 | \$32.02 | \$31,280 | \$38,080 | \$46,350 | \$55,340 | \$66,590 |
| 17-3012 | Electrical and electronics drafters | 720 | 13.9 | \$26.25 | \$54,610 | 2.2 | \$16.24 | \$19.80 | \$25.48 | \$31.74 | \$38.36 | \$33,780 | \$41,180 | \$52,990 | \$66,020 | \$79,790 |
| 17-3013 | Mechanical drafters | 740 | 16.3 | \$22.47 | \$46,730 | 2.6 | \$14.80 | \$17.23 | \$21.35 | \$26.53 | \$32.69 | \$30,780 | \$35,830 | \$44,410 | \$55,190 | \$68,000 |
| 17-3019 | Drafters, all other | 400 | 35.3 | \$24.74 | \$51,450 | 7.3 | \$13.17 | \$17.00 | \$24.35 | \$31.99 | \$37.77 | \$27,390 | \$35,360 | \$50,660 | \$66,540 | \$78,560 |
| 17-3021 | Aerospace engineering and operations technicians | 210 | 12.4 | \$28.75 | \$59,810 | 4.9 | \$20.54 | \$25.17 | \$30.17 | \$33.74 | \$35.89 | \$42,720 | \$52,350 | \$62,750 | \$70,180 | \$74,640 |
| 17-3022 | Civil engineering technicians | 1,490 | 13 | \$21.76 | \$45,270 | 2.7 | \$13.35 | \$16.84 | \$21.71 | \$26.18 | \$30.84 | \$27,760 | \$35,020 | \$45,150 | \$54,460 | \$64,140 |
| 17-3023 | Electrical and electronic engineering technicians | 2,900 | 6.3 | \$24.48 | \$50,920 | 1.7 | \$15.77 | \$19.44 | \$23.95 | \$28.88 | \$34.75 | \$32,790 | \$40,440 | \$49,820 | \$60,070 | \$72,270 |
| 17-3024 | Electro-mechanical technicians | 280 | 9.6 | \$24.29 | \$50,520 | 3.3 | \$16.51 | \$19.31 | \$23.95 | \$28.51 | \$33.62 | \$34,340 | \$40,160 | \$49,820 | \$59,310 | \$69,920 |
| 17-3025 | Environmental engineering technicians | 720 | 25.3 | \$19.82 | \$41,230 | 3.9 | \$11.73 | \$14.21 | \$19.48 | \$23.76 | \$28.48 | \$24,390 | \$29,560 | \$40,510 | \$49,420 | \$59,230 |
| 17-3026 | Industrial engineering technicians | 1,010 | 9.3 | \$26.82 | \$55,780 | 4 | \$15.33 | \$19.48 | \$24.96 | \$32.17 | \$43.32 | \$31,880 | \$40,530 | \$51,910 | \$66,910 | \$90,110 |
| 17-3027 | Mechanical engineering technicians | 410 | 20 | \$22.23 | \$46,240 | 3.2 | \$13.19 | \$16.61 | \$21.93 | \$26.71 | \$32.43 | \$27,440 | \$34,550 | \$45,610 | \$55,560 | \$67,450 |
| 17-3029 | Engineering technicians, except drafters, all other | 1,290 | 6.2 | \$24.96 | \$51,910 | 1.4 | \$15.92 | \$20.38 | \$25.41 | \$29.56 | \$34.44 | \$33,110 | \$42,400 | \$52,850 | \$61,480 | \$71,630 |
| 17-3031 | Surveying and mapping technicians | 1,330 | 8.6 | \$19.39 | \$40,320 | 2.5 | \$11.50 | \$14.52 | \$18.63 | \$23.94 | \$28.83 | \$23,930 | \$30,190 | \$38,750 | \$49,800 | \$59,970 |
| 19-0000 | Life, Physical, and Social Science Occupations | 28,390 | 2.7 | \$29.35 | \$61,050 | 1.7 | \$13.96 | \$18.81 | \$26.61 | \$36.89 | \$48.77 | \$29,040 | \$39,120 | \$55,350 | \$76,740 | \$101,430 |
| 19-1011 | Animal scientists | \# | \# | \$33.56 | \$69,810 | 7.9 | \$17.85 | \$22.93 | \$38.28 | \$42.57 | \$45.10 | \$37,120 | \$47,690 | \$79,630 | \$88,550 | \$93,810 |
| 19-1012 | Food scientists and technologists | \# | \# | \$29.31 | \$60,970 | 2.8 | \$17.91 | \$22.57 | \$27.20 | \$36.55 | \$44.09 | \$37,240 | \$46,950 | \$56,580 | \$76,010 | \$91,710 |
| 19-1013 | Soil and plant scientists | 280 | 12.1 | \$29.09 | \$60,510 | 6.1 | \$16.63 | \$18.43 | \$26.55 | \$36.98 | \$49.75 | \$34,590 | \$38,340 | \$55,220 | \$76,920 | \$103,480 |
| 19-1021 | Biochemists and biophysicists | 600 | 27.9 | \$37.84 | \$78,700 | 7.9 | \$16.50 | \$26.60 | \$36.98 | \$43.40 | \$58.67 | \$34,330 | \$55,320 | \$76,920 | \$90,270 | \$122,020 |
| 19-1022 | Microbiologists | 320 | 11.5 | \$29.91 | \$62,200 | 7 | \$15.57 | \$19.30 | \$25.24 | \$37.08 | \$47.53 | \$32,380 | \$40,140 | \$52,500 | \$77,120 | \$98,870 |
| 19-1023 | Zoologists and wildlife biologists | 370 | 19 | \$27.04 | \$56,240 | 3.2 | \$14.42 | \$19.29 | \$25.01 | \$32.13 | \$45.62 | \$29,990 | \$40,120 | \$52,030 | \$66,840 | \$94,880 |
| 19-1029 | Biological scientists, all other | 500 | 3 | \$29.18 | \$60,700 | 1.1 | \$17.54 | \$23.88 | \$29.27 | \$35.26 | \$39.07 | \$36,470 | \$49,680 | \$60,890 | \$73,330 | \$81,270 |

[^5]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\{\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-1031 | Conservation scientists | 570 | 16.5 | \$28.00 | \$58,230 | 2.7 | \$18.74 | \$22.14 | \$27.00 | \$31.82 | \$38.66 | \$38,980 | \$46,050 | \$56,150 | \$66,190 | \$80,400 |
| 19-1032 | Foresters | 160 | 5 | \$26.71 | \$55,550 | 0.8 | \$20.11 | \$22.72 | \$26.53 | \$29.97 | \$34.75 | \$41,830 | \$47,250 | \$55,190 | \$62,340 | \$72,280 |
| 19-1041 | Epidemiologists | 40 | 11.1 | \$29.28 | \$60,900 | 2.7 | \$21.86 | \$26.18 | \$30.31 | \$33.67 | \$35.72 | \$45,480 | \$54,450 | \$63,050 | \$70,040 | \$74,310 |
| 19-1042 | Medical scientists, except epidemiologists | \# | \# | \$39.37 | \$81,900 | 6.7 | \$21.65 | \$26.14 | \$34.49 | \$46.13 | \$63.55 | \$45,030 | \$54,360 | \$71,740 | \$95,950 | \$132,180 |
| 19-2011 | Astronomers | \# | \# | \$45.02 | \$93,640 | 4 | \$26.37 | \$31.23 | \$44.27 | \$54.91 | \$67.60 | \$54,840 | \$64,960 | \$92,080 | \$114,210 | \$140,620 |
| 19-2012 | Physicists | 830 | 3.4 | \$41.71 | \$86,760 | 4.8 | \$21.12 | \$27.92 | \$41.37 | \$54.12 | \$66.75 | \$43,920 | \$58,070 | \$86,050 | \$112,560 | \$138,840 |
| 19-2021 | Atmospheric and space scientists | 1,020 | 18.2 | \$38.30 | \$79,660 | 5.3 | \$22.05 | \$28.89 | \$37.25 | \$46.14 | \$57.78 | \$45,860 | \$60,100 | \$77,480 | \$95,980 | \$120,180 |
| 19-2031 | Chemists | 1,560 | 8.3 | \$32.77 | \$68,160 | 4.1 | \$16.60 | \$21.28 | \$28.94 | \$42.84 | \$55.59 | \$34,530 | \$44,260 | \$60,200 | \$89,100 | \$115,640 |
| 19-2032 | Materials scientists | 250 | 41.3 | \$35.96 | \$74,800 | 2.9 | \$23.10 | \$27.15 | \$34.40 | \$43.53 | \$52.27 | \$48,040 | \$56,460 | \$71,550 | \$90,530 | \$108,730 |
| 19-2041 | Environmental scientists and specialists, including health | 1,650 | 11 | \$35.38 | \$73,590 | 3.5 | \$20.35 | \$25.42 | \$32.57 | \$42.72 | \$56.65 | \$42,320 | \$52,880 | \$67,740 | \$88,860 | \$117,820 |
| 19-2042 | Geoscientists, except hydrologists and geographers | 1,420 | 12.6 | \$41.07 | \$85,430 | 5 | \$19.76 | \$26.56 | \$38.40 | \$53.14 | \$69.76 | \$41,100 | \$55,230 | \$79,880 | \$110,530 | \$145,090 |
| 19-2043 | Hydrologists | 430 | 15.7 | \$36.28 | \$75,460 | 3.5 | \$23.28 | \$28.05 | \$34.82 | \$42.51 | \$49.37 | \$48,420 | \$58,340 | \$72,430 | \$88,420 | \$102,680 |
| 19-2099 | Physical scientists, all other | 1,260 | 10.3 | \$34.68 | \$72,140 | 3 | \$20.15 | \$25.42 | \$34.01 | \$43.27 | \$50.35 | \$41,910 | \$52,880 | \$70,740 | \$90,000 | \$104,740 |
| 19-3011 | Economists | 80 | 2.9 | \$44.07 | \$91,660 | 2.4 | \$30.64 | \$34.64 | \$41.49 | \$49.50 | \$62.68 | \$63,720 | \$72,040 | \$86,310 | \$102,970 | \$130,360 |
| 19-3021 | Market research analysts | 3,090 | 11.8 | \$32.48 | \$67,550 | 3.5 | \$14.85 | \$21.05 | \$31.51 | \$39.71 | \$53.85 | \$30,890 | \$43,780 | \$65,540 | \$82,600 | \$112,010 |
| 19-3022 | Survey researchers | \# | \# | \$14.12 | \$29,380 | 8.6 | \$8.12 | \$10.15 | \$12.03 | \$16.75 | \$22.44 | \$16,890 | \$21,110 | \$25,010 | \$34,830 | \$46,670 |
| 19-3031 | Clinical, counseling, and school psychologists | 1,860 | 4.9 | \$30.88 | \$64,230 | 2.8 | \$16.96 | \$22.03 | \$29.30 | \$36.08 | \$45.45 | \$35,270 | \$45,830 | \$60,940 | \$75,040 | \$94,530 |
| 19-3032 | Industrial-organizational psychologists | \# | \# | \$53.44 | \$111,150 | 5.3 | \$47.54 | \$49.64 | \$53.14 | \$56.63 | \$58.78 | \$98,880 | \$103,250 | \$110,520 | \$117,790 | \$122,260 |
| 19-3039 | Psychologists, all other | 160 | 26.6 | \$31.27 | \$65,040 | 5.5 | \$18.41 | \$23.04 | \$31.34 | \$41.00 | \$45.44 | \$38,290 | \$47,920 | \$65,190 | \$85,270 | \$94,510 |
| 19-3051 | Urban and regional planners | 860 | 7.4 | \$29.58 | \$61,520 | 1.1 | \$19.80 | \$23.79 | \$29.06 | \$34.99 | \$40.99 | \$41,190 | \$49,490 | \$60,450 | \$72,770 | \$85,260 |
| 19-3091 | Anthropologists and archeologists | 220 | 27.5 | \$22.89 | \$47,610 | 7 | \$14.46 | \$15.82 | \$19.67 | \$28.37 | \$36.43 | \$30,080 | \$32,900 | \$40,920 | \$59,000 | \$75,780 |
| 19-3092 | Geographers | 30 | 0 | \$32.28 | \$67,150 | 1.7 | \$21.26 | \$26.32 | \$31.91 | \$38.62 | \$45.58 | \$44,210 | \$54,740 | \$66,370 | \$80,340 | \$94,810 |
| 19-3093 | Historians | 40 | 29.9 | \$30.90 | \$64,270 | 2.3 | \$22.69 | \$25.00 | \$27.99 | \$35.91 | \$45.44 | \$47,190 | \$52,000 | \$58,230 | \$74,680 | \$94,520 |
| 19-3099 | Social scientists and related workers, all other | 690 | 7.4 | \$32.22 | \$67,020 | 1.8 | \$19.89 | \$25.04 | \$31.99 | \$38.47 | \$46.40 | \$41,360 | \$52,090 | \$66,530 | \$80,010 | \$96,510 |
| 19-4021 | Biological technicians | 2,520 | 5.2 | \$19.29 | \$40,120 | 1.7 | \$12.87 | \$14.52 | \$17.86 | \$23.03 | \$28.76 | \$26,760 | \$30,210 | \$37,140 | \$47,900 | \$59,820 |
| 19-4031 | Chemical technicians | 1,170 | 16.3 | \$19.63 | \$40,830 | 2 | \$12.17 | \$15.15 | \$19.49 | \$23.59 | \$27.46 | \$25,320 | \$31,510 | \$40,540 | \$49,070 | \$57,120 |
| 19-4041 | Geological and petroleum technicians | 630 | 23.5 | \$28.12 | \$58,490 | 4.5 | \$13.42 | \$21.05 | \$26.74 | \$33.51 | \$41.82 | \$27,910 | \$43,780 | \$55,620 | \$69,710 | \$87,000 |
| 19-4061 | Social science research assistants | \# | \# | \$17.48 | \$36,360 | 4.6 | \$11.45 | \$12.93 | \$15.86 | \$21.26 | \$27.28 | \$23,820 | \$26,890 | \$32,990 | \$44,230 | \$56,750 |
| 19-4091 | Environmental science and protection technicians, including health | 860 | 13.3 | \$22.18 | \$46,130 | 3.3 | \$13.37 | \$16.34 | \$21.84 | \$26.72 | \$32.56 | \$27,810 | \$33,980 | \$45,430 | \$55,580 | \$67,730 |
| 19-4092 | Forensic science technicians | 250 | 5.3 | \$24.76 | \$51,510 | 2.4 | \$16.81 | \$20.08 | \$23.61 | \$28.22 | \$33.34 | \$34,960 | \$41,770 | \$49,110 | \$58,690 | \$69,350 |
| 19-4093 | Forest and conservation technicians | 1,260 | 1.4 | \$15.24 | \$31,710 | 0.6 | \$10.94 | \$12.49 | \$14.11 | \$16.99 | \$22.23 | \$22,760 | \$25,980 | \$29,360 | \$35,340 | \$46,230 |

[^6]| Occupational Code | Occupational Title | Employment Estimate | $\left\|\begin{array}{c}\text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error }\end{array}\right\|$ | Average Hourly Wage | Average Annual Wage | $\begin{gathered} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-4099 | Life, physical, and social science technicians, all other | 1,380 | 13.2 | \$20.31 | \$42,240 | 3.3 | \$10.88 | \$14.08 | \$20.00 | \$25.49 | \$30.65 | \$22,640 | \$29,300 | \$41,590 | \$53,020 | \$63,740 |
| 21-0000 | Community and Social Services Occupations | 26,380 | 2.4 | \$18.82 | \$39,150 | 1.2 | \$10.75 | \$13.47 | \$17.51 | \$23.14 | \$29.01 | \$22,370 | \$28,010 | \$36,420 | \$48,140 | \$60,340 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 1,540 | 14.7 | \$15.95 | \$33,180 | 3 | \$10.32 | \$12.40 | \$15.21 | \$18.59 | \$22.24 | \$21,470 | \$25,780 | \$31,630 | \$38,660 | \$46,260 |
| 21-1012 | Educational, vocational, and school counselors | 3,140 | 4.2 | \$22.47 | \$46,750 | 1.6 | \$14.20 | \$17.20 | \$21.61 | \$27.92 | \$33.27 | \$29,530 | \$35,780 | \$44,960 | \$58,060 | \$69,210 |
| 21-1013 | Marriage and family therapists | 270 | 36.5 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 21-1014 | Mental health counselors | 2,790 | 9.2 | \$17.41 | \$36,210 | 2.9 | \$11.80 | \$13.17 | \$15.84 | \$20.07 | \$24.77 | \$24,540 | \$27,390 | \$32,940 | \$41,750 | \$51,520 |
| 21-1015 | Rehabilitation counselors | 1,120 | 9.5 | \$16.36 | \$34,020 | 4.2 | \$9.73 | \$11.26 | \$13.72 | \$20.45 | \$27.87 | \$20,240 | \$23,410 | \$28,540 | \$42,530 | \$57,970 |
| 21-1021 | Child, family, and school social workers | 3,170 | 5.3 | \$21.68 | \$45,100 | 1.9 | \$13.06 | \$15.96 | \$20.48 | \$26.76 | \$32.94 | \$27,160 | \$33,200 | \$42,600 | \$55,670 | \$68,520 |
| 21-1022 | Medical and public health social workers | 1,520 | 9.8 | \$20.30 | \$42,230 | 1.5 | \$13.47 | \$16.56 | \$19.93 | \$23.33 | \$27.62 | \$28,020 | \$34,450 | \$41,460 | \$48,530 | \$57,450 |
| 21-1023 | Mental health and substance abuse social workers | 1,660 | 7.3 | \$16.35 | \$34,010 | 3.1 | \$8.88 | \$11.76 | \$14.62 | \$20.08 | \$26.79 | \$18,470 | \$24,450 | \$30,410 | \$41,760 | \$55,730 |
| 21-1029 | Social workers, all other | 1,060 | 11.6 | \$19.36 | \$40,270 | 2.4 | \$11.73 | \$14.42 | \$18.13 | \$23.59 | \$29.46 | \$24,410 | \$29,990 | \$37,700 | \$49,060 | \$61,280 |
| 21-1091 | Health educators | 1,040 | 14.7 | \$23.16 | \$48,170 | 2.3 | \$13.31 | \$16.47 | \$21.83 | \$29.39 | \$35.68 | \$27,680 | \$34,260 | \$45,400 | \$61,140 | \$74,220 |
| 21-1092 | Probation officers and correctional treatment specialists | 1,570 | 7.1 | \$24.03 | \$49,990 | 1.3 | \$16.88 | \$19.42 | \$24.45 | \$28.57 | \$31.04 | \$35,110 | \$40,380 | \$50,860 | \$59,420 | \$64,560 |
| 21-1093 | Social and human service assistants | 4,090 | 5.6 | \$13.81 | \$28,730 | 1.8 | \$8.46 | \$10.57 | \$13.32 | \$16.72 | \$20.41 | \$17,600 | \$22,000 | \$27,700 | \$34,780 | \$42,460 |
| 21-1099 | Community and social service specialists, all other | 2,640 | 10.7 | \$18.18 | \$37,810 | 3.4 | \$11.44 | \$14.13 | \$16.94 | \$21.56 | \$26.56 | \$23,800 | \$29,390 | \$35,230 | \$44,850 | \$55,240 |
| 21-2011 | Clergy | 330 | 11.8 | \$23.12 | \$48,080 | 4.5 | \$12.89 | \$17.36 | \$21.26 | \$26.23 | \$33.77 | \$26,800 | \$36,120 | \$44,210 | \$54,550 | \$70,250 |
| 21-2021 | Directors, religious activities and education | 180 | 43 | \$19.52 | \$40,610 | 3.8 | \$8.69 | \$15.14 | \$19.40 | \$23.88 | \$28.92 | \$18,070 | \$31,480 | \$40,360 | \$49,680 | \$60,160 |
| 21-2099 | Religious workers, all other | 70 | 42.8 | \$13.89 | \$28,880 | 13.1 | \$6.53 | \$8.93 | \$11.72 | \$17.12 | \$25.46 | \$13,570 | \$18,570 | \$24,370 | \$35,600 | \$52,960 |
| 23-0000 | Legal Occupations | 17,630 | 4.8 | \$38.17 | \$79,380 | 2.7 | \$16.17 | \$21.04 | \$30.43 | \$48.16 | \# | \$33,630 | \$43,770 | \$63,280 | \$100,180 | \# |
| 23-1011 | Lawyers | 9,710 | 6.6 | \$49.94 | \$103,870 | 3.3 | \$24.09 | \$31.31 | \$43.21 | \$63.33 | \# | \$50,100 | \$65,130 | \$89,880 | \$131,730 | \# |
| 23-1021 | Administrative law judges, adjudicators, and hearing officers | 150 | 1.1 | \$42.22 | \$87,810 | 1.7 | \$26.86 | \$31.91 | \$38.99 | \$50.19 | \$69.19 | \$55,860 | \$66,370 | \$81,100 | \$104,390 | \$143,91 |
| 23-1023 | Judges, magistrate judges, and magistrates | 490 | 4.7 | \$50.05 | \$104,110 | 2 | \$30.59 | \$42.56 | \$51.14 | \$58.00 | \$63.25 | \$63,620 | \$88,510 | \$106,380 | \$120,640 | \$131,550 |
| 23-2011 | Paralegals and legal assistants | 4,440 | 6.9 | \$21.83 | \$45,400 | 1.7 | \$14.93 | \$17.67 | \$20.74 | \$25.46 | \$30.55 | \$31,050 | \$36,760 | \$43,140 | \$52,960 | \$63,540 |
| 23-2091 | Court reporters | 350 | 32.9 | \$24.50 | \$50,950 | 2.9 | \$15.65 | \$19.42 | \$24.73 | \$29.48 | \$33.39 | \$32,550 | \$40,400 | \$51,430 | \$61,320 | \$69,440 |
| 23-2092 | Law clerks | 440 | 32.6 | \$19.00 | \$39,510 | 5.1 | \$12.67 | \$14.18 | \$16.91 | \$20.43 | \$27.69 | \$26,360 | \$29,490 | \$35,170 | \$42,500 | \$57,600 |
| 23-2093 | Title examiners, abstractors, and searchers | 1,220 | 22.2 | \$21.13 | \$43,950 | 3.7 | \$11.99 | \$14.58 | \$19.89 | \$25.85 | \$30.35 | \$24,940 | \$30,320 | \$41,370 | \$53,770 | \$63,120 |
| 23-2099 | Legal support workers, all other | 760 | 12.7 | \$21.09 | \$43,880 | 3.4 | \$13.39 | \$16.08 | \$19.94 | \$24.09 | \$31.44 | \$27,850 | \$33,440 | \$41,470 | \$50,100 | \$65,380 |
| 25-0000 | Education, Training, and Library Occupations | 120,890 | 1.8 | \$21.14 | \$43,960 | 2 | \$10.78 | \$14.03 | \$18.90 | \$25.93 | \$33.33 | \$22,430 | \$29,180 | \$39,320 | \$53,940 | \$69,330 |
| 25-1011 | Business teachers, postsecondary | 1,320 | 12.6 | \# | \$67,700 | 3.8 | \# | \# | \# | \# | \# | \$32,490 | \$41,650 | \$56,990 | \$87,910 | \$119,050 |
| 25-1021 | Computer science teachers, postsecondary | 640 | 14.8 | \# | \$59,040 | 3.8 | \# | \# | \# | \# | \# | \$27,670 | \$39,430 | \$50,320 | \$76,380 | \$102,670 |

[^7]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-1022 | Mathematical science teachers, postsecondary | 730 | 11.7 | \# | \$62,230 | 4.9 | \# | \# | \# | \# | \# | \$29,860 | \$39,200 | \$54,290 | \$75,520 | \$103,700 |
| 25-1032 | Engineering teachers, postsecondary | 780 | 15.3 | \# | \$85,390 | 3 | \# | \# | \# | \# | \# | \$45,740 | \$64,150 | \$83,330 | \$104,600 | \$131,150 |
| 25-1042 | Biological science teachers, postsecondary | 510 | 8.1 | \# | \$70,020 | 4.1 | \# | \# | \# | \# | \# | \$35,140 | \$46,820 | \$61,250 | \$88,070 | \$117,290 |
| 25-1051 | Atmospheric, earth, marine, and space sciences teachers, postsecondary | 320 | 11.7 | \# | \$74,400 | 4.1 | \# | \# | \# | \# | \# | \$37,060 | \$49,860 | \$70,040 | \$95,250 | \$118,690 |
| 25-1052 | Chemistry teachers, postsecondary | 310 | 12.2 | \# | \$74,210 | 3 | \# | \# | \# | \# | \# | \$39,440 | \$51,860 | \$68,120 | \$93,360 | \$116,990 |
| 25-1054 | Physics teachers, postsecondary | 300 | 11.2 | \# | \$77,480 | 3.4 | \# | \# | \# | \# | \# | \$47,610 | \$59,860 | \$75,670 | \$95,330 | \$114,670 |
| 25-1061 | Anthropology and archeology teachers, postsecondary | 180 | 15.2 | \# | \$57,650 | 3.2 | \# | \# | \# | \# | \# | \$33,530 | \$47,310 | \$56,270 | \$69,110 | \$82,420 |
| 25-1062 | Area, ethnic, and cultural studies teachers, postsecondary | 150 | 17.1 | \# | \$59,980 | 4.6 | \# | \# | \# | \# | \# | \$33,970 | \$40,350 | \$54,510 | \$73,500 | \$96,420 |
| 25-1063 | Economics teachers, postsecondary | 340 | 15 | \# | \$71,380 | 3.2 | \# | \# | \# | \# | \# | \$38,270 | \$50,630 | \$68,010 | \$88,920 | \$112,270 |
| 25-1064 | Geography teachers, postsecondary | 80 | 14.5 | \# | \$63,370 | 3.4 | \# | \# | \# | \# | \# | \$36,180 | \$49,830 | \$60,430 | \$76,060 | \$96,700 |
| 25-1065 | Political science teachers, postsecondary | 360 | 17.5 | \# | \$65,820 | 3.1 | \# | \# | \# | \# | \# | \$35,610 | \$47,770 | \$59,070 | \$80,570 | \$107,100 |
| 25-1066 | Psychology teachers, postsecondary | 690 | 7.4 | \# | \$58,770 | 3.1 | \# | \# | \# | \# | \# | \$32,740 | \$40,200 | \$54,540 | \$70,550 | \$93,120 |
| 25-1067 | Sociology teachers, postsecondary | 230 | 10.4 | \# | \$56,210 | 3.1 | \# | \# | \# | \# | \# | \$31,780 | \$38,400 | \$53,400 | \$66,580 | \$87,680 |
| 25-1072 | Nursing instructors and teachers, postsecondary | 220 | 10.1 | \# | \$62,200 | 3.1 | \# | \# | \# | \# | \# | \$36,380 | \$44,630 | \$61,710 | \$75,600 | \$93,020 |
| 25-1081 | Education teachers, postsecondary | 770 | 13.9 | \# | \$54,420 | 3 | \# | \# | \# | \# | \# | \$30,230 | \$39,040 | \$51,410 | \$65,000 | \$83,440 |
| 25-1111 | Criminal justice and law enforcement teachers, postsecondary | 180 | 7.6 | \# | \$64,970 | 11 | \# | \# | \# | \# | \# | \$31,770 | \$35,830 | \$44,960 | \$82,940 | \$131,370 |
| 25-1112 | Law teachers, postsecondary | \# | \# | \# | \$38,310 | 12.3 | \# | \# | \# | \# | \# | \$25,680 | \$27,670 | \$33,880 | \$47,080 | \$61,400 |
| 25-1121 | Art, drama, and music teachers, postsecondary | 1,520 | 15.8 | \# | \$53,710 | 2.8 | \# | \# | \# | \# | \# | \$31,170 | \$39,080 | \$48,510 | \$62,790 | \$80,760 |
| 25-1122 | Communications teachers, postsecondary | 440 | 9.5 | \# | \$47,820 | 4 | \# | \# | \# | \# | \# | \$28,380 | \$34,080 | \$41,010 | \$57,580 | \$73,530 |
| 25-1123 | English language and literature teachers, postsecondary | 910 | 9.4 | \# | \$52,440 | 3 | \# | \# | \# | \# | \# | \$29,070 | \$36,620 | \$47,310 | \$64,850 | \$79,400 |
| 25-1124 | Foreign language and literature teachers, postsecondary | 710 | 18.8 | \# | \$54,870 | 2.7 | \# | \# | \# | \# | \# | \$32,320 | \$38,580 | \$50,440 | \$65,140 | \$84,090 |
| 25-1125 | History teachers, postsecondary | 340 | 13.1 | \# | \$59,400 | 4 | \# | \# | \# | \# | \# | \$30,880 | \$38,780 | \$54,240 | \$72,940 | \$98,030 |
| 25-1126 | Philosophy and religion teachers, postsecondary | 300 | 12.4 | \# | \$58,260 | 4 | \# | \# | \# | \# | \# | \$31,520 | \$37,050 | \$52,260 | \$72,030 | \$97,790 |
| 25-1193 | Recreation and fitness studies teachers, postsecondary | 330 | 22.7 | \# | \$46,080 | 4.4 | \# | \# | \# | \# | \# | \$22,440 | \$29,620 | \$39,940 | \$55,940 | \$77,290 |
| 25-1194 | Vocational education teachers, postsecondary | 1,530 | 13.8 | \$20.62 | \$42,890 | 5.2 | \$12.21 | \$14.48 | \$17.70 | \$26.48 | \$35.03 | \$25,400 | \$30,110 | \$36,810 | \$55,070 | \$72,850 |
| 25-1199 | Postsecondary teachers, all other | 4,430 | 5.1 | \# | \$47,700 | 8.8 | \# | \# | \# | \# | \# | \$25,350 | \$27,670 | \$36,150 | \$58,450 | \$93,570 |
| 25-2011 | Preschool teachers, except special education | 4,960 | 14.1 | \$12.37 | \$25,730 | 2.6 | \$8.09 | \$9.55 | \$11.47 | \$13.79 | \$17.85 | \$16,830 | \$19,860 | \$23,850 | \$28,690 | \$37,120 |
| 25-2012 | Kindergarten teachers, except special education | 2,580 | 2.1 | \# | \$43,140 | 0.9 | \# | \# | \# | \# | \# | \$29,490 | \$33,880 | \$40,680 | \$51,540 | \$61,850 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | $\left\|\begin{array}{c} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-2021 | Elementary school teachers, except special education | 21,200 | 1.8 | \# | \$45,040 | 0.9 | \# | \# | \# | \# | \# | \$31,140 | \$35,440 | \$43,190 | \$54,030 | \$63,690 |
| 25-2022 | Middle school teachers, except special and vocational education | 11,200 | 1.7 | \# | \$45,240 | 1 | \# | \# | \# | \# | \# | \$31,400 | \$35,600 | \$43,290 | \$54,210 | \$63,810 |
| 25-2023 | Vocational education teachers, middle school | \# | \# | \# | \$45,120 | 4.6 | \# | \# | \# | \# | \# | \$28,700 | \$32,820 | \$41,510 | \$57,350 | \$65,860 |
| 25-2031 | Secondary school teachers, except special and vocational education | 14,550 | 2.3 | \# | \$45,990 | 1.1 | \# | \# | \# | \# | \# | \$31,820 | \$36,110 | \$44,130 | \$55,340 | \$64,880 |
| 25-2032 | Vocational education teachers, secondary school | 840 | 2.2 | \# | \$48,200 | 1.4 | \# | \# | \# | \# | \# | \$33,440 | \$38,770 | \$47,090 | \$57,640 | \$65,500 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 2,700 | 2.3 | \# | \$48,330 | 1.2 | \# | \# | \# | \# | \# | \$32,790 | \$37,840 | \$46,970 | \$58,430 | \$68,860 |
| 25-2042 | Special education teachers, middle school | 1,210 | 1.4 | \# | \$46,960 | 0.7 | \# | \# | \# | \# | \# | \$32,750 | \$37,110 | \$45,470 | \$56,120 | \$65,280 |
| 25-2043 | Special education teachers, secondary school | 1,510 | 2 | \# | \$48,360 | 0.9 | \# | \# | \# | \# | \# | \$32,700 | \$37,750 | \$46,670 | \$58,910 | \$69,030 |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | 530 | 22.5 | \$17.44 | \$36,270 | 2.9 | \$12.68 | \$14.20 | \$16.34 | \$18.97 | \$25.10 | \$26,380 | \$29,540 | \$34,000 | \$39,450 | \$52,220 |
| 25-3021 | Self-enrichment education teachers | 4,220 | 8.6 | \$16.19 | \$33,680 | 3.5 | \$8.58 | \$11.24 | \$15.01 | \$20.94 | \$25.44 | \$17,840 | \$23,380 | \$31,210 | \$43,560 | \$52,920 |
| 25-3099 | Teachers and instructors, all other | 7,530 | 2.9 | \# | \$41,290 | 2.6 | \# | \# | \# | \# | \# | \$26,120 | \$29,400 | \$36,140 | \$49,970 | \$63,470 |
| 25-4011 | Archivists | 80 | 25.6 | \$21.59 | \$44,920 | 3.1 | \$15.75 | \$18.63 | \$20.88 | \$23.23 | \$29.37 | \$32,750 | \$38,760 | \$43,430 | \$48,310 | \$61,090 |
| 25-4012 | Curators | 260 | 25 | \$24.79 | \$51,550 | 1.5 | \$16.23 | \$19.18 | \$24.42 | \$29.20 | \$35.26 | \$33,760 | \$39,900 | \$50,800 | \$60,740 | \$73,340 |
| 25-4013 | Museum technicians and conservators | 210 | 25.1 | \$18.36 | \$38,190 | 2.5 | \$10.98 | \$14.02 | \$17.27 | \$21.50 | \$26.93 | \$22,840 | \$29,160 | \$35,920 | \$44,720 | \$56,020 |
| 25-4021 | Librarians | 2,560 | 5.6 | \$25.93 | \$53,940 | 1.4 | \$16.57 | \$20.21 | \$25.17 | \$31.45 | \$37.39 | \$34,460 | \$42,030 | \$52,350 | \$65,420 | \$77,770 |
| 25-4031 | Library technicians | 2,750 | 7.4 | \$13.94 | \$29,000 | 1.2 | \$9.73 | \$11.27 | \$13.49 | \$16.04 | \$19.56 | \$20,240 | \$23,430 | \$28,060 | \$33,370 | \$40,680 |
| 25-9031 | Instructional coordinators | 1,260 | 5.8 | \$28.18 | \$58,620 | 2.1 | \$16.94 | \$21.83 | \$28.27 | \$34.03 | \$39.43 | \$35,230 | \$45,400 | \$58,810 | \$70,780 | \$82,010 |
| 25-9041 | Teacher assistants | 17,450 | 2.4 | \# | \$23,350 | 1.4 | \# | \# | \# | \# | \# | \$16,650 | \$19,980 | \$23,120 | \$26,870 | \$30,420 |
| 25-9099 | Education, training, and library workers, all other | 570 | 4.1 | \$21.54 | \$44,800 | 3 | \$14.23 | \$16.62 | \$20.25 | \$25.90 | \$31.41 | \$29,600 | \$34,570 | \$42,120 | \$53,870 | \$65,340 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 31,630 | 4 | \$21.14 | \$43,960 | 1.7 | \$8.16 | \$12.12 | \$18.28 | \$26.71 | \$37.07 | \$16,970 | \$25,210 | \$38,010 | \$55,550 | \$77,110 |
| 27-1011 | Art directors | 440 | 13.1 | \$31.75 | \$66,040 | 4.2 | \$18.10 | \$22.24 | \$30.08 | \$37.45 | \$50.95 | \$37,650 | \$46,260 | \$62,570 | \$77,900 | \$105,980 |
| 27-1012 | Craft artists | 230 | 33.9 | \$10.67 | \$22,180 | 6.6 | \$6.14 | \$7.30 | \$9.51 | \$10.96 | \$19.06 | \$12,760 | \$15,180 | \$19,780 | \$22,790 | \$39,640 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 190 | 23.9 | \$13.65 | \$28,380 | 7.6 | \$5.91 | \$6.69 | \$12.36 | \$14.94 | \$26.96 | \$12,290 | \$13,900 | \$25,710 | \$31,070 | \$56,080 |
| 27-1014 | Multi-media artists and animators | 210 | 18.8 | \$23.41 | \$48,700 | 6.1 | \$12.04 | \$15.15 | \$21.76 | \$30.26 | \$39.44 | \$25,030 | \$31,500 | \$45,250 | \$62,940 | \$82,030 |
| 27-1019 | Artists and related workers, all other | 160 | 9.4 | \$20.38 | \$42,400 | 6 | \$10.74 | \$13.05 | \$16.82 | \$26.36 | \$38.27 | \$22,350 | \$27,130 | \$35,000 | \$54,830 | \$79,610 |
| 27-1021 | Commercial and industrial designers | 510 | 20.2 | \$26.18 | \$54,460 | 5.2 | \$15.57 | \$18.89 | \$23.95 | \$29.71 | \$38.54 | \$32,380 | \$39,300 | \$49,810 | \$61,800 | \$80,150 |
| 27-1022 | Fashion designers | 40 | 24.3 | \$28.21 | \$58,690 | 20.4 | \$13.22 | \$17.64 | \$23.17 | \$29.53 | \$62.59 | \$27,510 | \$36,690 | \$48,190 | \$61,410 | \$130,180 |
| 27-1023 | Floral designers | 1,030 | 8.8 | \$11.24 | \$23,370 | 3 | \$6.77 | \$8.86 | \$11.01 | \$13.61 | \$16.02 | \$14,080 | \$18,420 | \$22,900 | \$28,300 | \$33,310 |

[^8]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Per. centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-1024 | Graphic designers | 2,980 | 6.4 | \$19.64 | \$40,860 | 1.9 | \$11.57 | \$14.10 | \$17.94 | \$23.40 | \$30.25 | \$24,060 | \$29,340 | \$37,310 | \$48,660 | \$62,930 |
| 27-1025 | Interior designers | 1,250 | 13.4 | \$22.01 | \$45,790 | 7.6 | \$11.13 | \$14.32 | \$19.90 | \$24.99 | \$34.29 | \$23,140 | \$29,780 | \$41,380 | \$51,970 | \$71,310 |
| 27-1026 | Merchandise displayers and window trimmers | 920 | 23.7 | \$11.45 | \$23,820 | 3.3 | \$7.64 | \$9.38 | \$10.91 | \$13.50 | \$16.14 | \$15,900 | \$19,510 | \$22,690 | \$28,070 | \$33,580 |
| 27-1027 | Set and exhibit designers | 200 | 31.6 | \$14.37 | \$29,880 | 5.3 | \$9.13 | \$11.63 | \$12.68 | \$13.73 | \$23.56 | \$19,000 | \$24,200 | \$26,380 | \$28,550 | \$48,990 |
| 27-1029 | Designers, all other | \# | \# | \$18.99 | \$39,490 | 6.3 | \$9.03 | \$13.21 | \$18.33 | \$23.86 | \$28.39 | \$18,780 | \$27,480 | \$38,130 | \$49,630 | \$59,050 |
| 27-2011 | Actors | \# | \# | \$15.45 | \# | 6.2 | \$8.13 | \$10.71 | \$13.74 | \$20.33 | \$22.85 | \# | \# | \# | \# | \# |
| 27-2012 | Producers and directors | 740 | 16.8 | \$26.69 | \$55,520 | 3.6 | \$13.52 | \$17.81 | \$23.68 | \$33.68 | \$44.36 | \$28,130 | \$37,040 | \$49,250 | \$70,050 | \$92,280 |
| 27-2022 | Coaches and scouts | 2,760 | 31.4 | \# | \$34,530 | 4.3 | \# | \# | \# | \# | \# | \$16,430 | \$19,680 | \$27,730 | \$39,320 | \$58,580 |
| 27-2023 | Umpires, referees, and other sports officials | 910 | 18.2 | \# | \$19,700 | 5.6 | \# | \# | \# | \# | \# | \$11,970 | \$13,370 | \$17,850 | \$22,640 | \$32,540 |
| 27-2031 | Dancers | \# | \# | \$9.37 | \# | 5.2 | \$5.58 | \$5.99 | \$6.68 | \$7.70 | \$17.09 | \# | \# | \# | \# | \# |
| 27-2032 | Choreographers | \# | \# | \$21.46 | \$44,630 | 3.3 | \$16.63 | \$19.64 | \$21.43 | \$23.35 | \$25.89 | \$34,600 | \$40,850 | \$44,570 | \$48,560 | \$53,850 |
| 27-2042 | Musicians and singers | 1,050 | 23 | \$21.67 | \# | 13.4 | \$6.00 | \$7.02 | \$19.63 | \$35.29 | \$42.62 | \# | \# | \# | \# | \# |
| 27-2099 | Entertainers and performers, sports and related workers, all other | 170 | 19.6 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-3011 | Radio and television announcers | 650 | 8.5 | \$17.91 | \$37,260 | 7.6 | \$7.48 | \$9.79 | \$13.50 | \$19.03 | \$32.88 | \$15,550 | \$20,370 | \$28,070 | \$39,590 | \$68,380 |
| 27-3012 | Public address system and other announcers | 190 | 31.1 | \$12.17 | \$25,310 | 8.7 | \$6.01 | \$6.92 | \$9.38 | \$15.60 | \$23.86 | \$12,510 | \$14,390 | \$19,500 | \$32,450 | \$49,630 |
| 27-3021 | Broadcast news analysts | 130 | 11.6 | \$32.12 | \$66,800 | 11.8 | \$12.78 | \$16.14 | \$21.89 | \$38.78 | \# | \$26,590 | \$33,580 | \$45,520 | \$80,660 | \# |
| 27-3022 | Reporters and correspondents | 820 | 11.1 | \$23.10 | \$48,050 | 9.5 | \$8.22 | \$11.76 | \$16.27 | \$29.59 | \$38.99 | \$17,090 | \$24,450 | \$33,850 | \$61,560 | \$81,110 |
| 27-3031 | Public relations specialists | 5,970 | 9.8 | \$26.10 | \$54,290 | 3.3 | \$13.67 | \$17.07 | \$22.72 | \$31.21 | \$45.85 | \$28,440 | \$35,510 | \$47,270 | \$64,910 | \$95,380 |
| 27-3041 | Editors | 1,960 | 8.5 | \$22.75 | \$47,320 | 3.4 | \$10.98 | \$17.00 | \$21.97 | \$28.36 | \$34.72 | \$22,830 | \$35,360 | \$45,690 | \$58,980 | \$72,230 |
| 27-3042 | Technical writers | 1,300 | 10.3 | \$29.05 | \$60,420 | 1.8 | \$19.15 | \$23.03 | \$28.27 | \$35.01 | \$40.85 | \$39,840 | \$47,890 | \$58,800 | \$72,810 | \$84,970 |
| 27-3043 | Writers and authors | 670 | 14.4 | \$31.08 | \$64,650 | 10.1 | \$12.84 | \$17.67 | \$25.11 | \$34.41 | \$57.92 | \$26,710 | \$36,760 | \$52,220 | \$71,580 | \$120,470 |
| 27-3091 | Interpreters and translators | 1,030 | 22.4 | \$26.50 | \$55,110 | 9 | \$12.18 | \$16.23 | \$21.22 | \$30.18 | \$54.01 | \$25,330 | \$33,750 | \$44,140 | \$62,760 | \$112,350 |
| 27-3099 | Media and communication workers, all other | 450 | 14 | \$24.18 | \$50,300 | 4.3 | \$9.98 | \$15.46 | \$23.42 | \$32.32 | \$39.88 | \$20,770 | \$32,160 | \$48,710 | \$67,210 | \$82,940 |
| 27-4011 | Audio and video equipment technicians | 730 | 16.6 | \$17.88 | \$37,180 | 5.5 | \$9.77 | \$11.91 | \$16.78 | \$22.06 | \$27.97 | \$20,310 | \$24,770 | \$34,890 | \$45,880 | \$58,170 |
| 27-4012 | Broadcast technicians | 740 | 19.7 | \$16.70 | \$34,730 | 4.6 | \$7.52 | \$9.47 | \$15.38 | \$22.19 | \$30.32 | \$15,650 | \$19,690 | \$31,990 | \$46,160 | \$63,060 |
| 27-4014 | Sound engineering technicians | 130 | 29.4 | \$16.36 | \$34,020 | 6.8 | \$10.03 | \$12.66 | \$15.19 | \$17.79 | \$24.78 | \$20,860 | \$26,330 | \$31,610 | \$37,000 | \$51,530 |
| 27-4021 | Photographers | 890 | 10.8 | \$16.11 | \$33,510 | 7.2 | \$6.94 | \$9.37 | \$14.24 | \$20.42 | \$29.97 | \$14,430 | \$19,490 | \$29,630 | \$42,470 | \$62,330 |
| 27-4031 | Camera operators, television, video, and motion picture | 280 | 10.8 | \$17.07 | \$35,510 | 5.1 | \$8.81 | \$11.06 | \$16.51 | \$21.98 | \$26.71 | \$18,330 | \$23,010 | \$34,340 | \$45,720 | \$55,550 |
| 27-4032 | Film and video editors | 170 | 25.3 | \$22.62 | \$47,040 | 6.2 | \$9.71 | \$12.27 | \$20.47 | \$28.83 | \$42.93 | \$20,200 | \$25,520 | \$42,570 | \$59,960 | \$89,290 |
| 27-4099 | Media and communication equipment workers, all other | 650 | 14.8 | \$23.41 | \$48,700 | 4.9 | \$10.00 | \$14.03 | \$21.78 | \$32.08 | \$40.57 | \$20,800 | \$29,190 | \$45,300 | \$66,720 | \$84,380 |

[^9]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th <br> Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 99,920 | 3.1 | \$30.57 | \$63,580 | 1.7 | \$13.77 | \$18.52 | \$26.10 | \$34.33 | \$49.26 | \$28,650 | \$38,520 | \$54,300 | \$71,410 | \$102,450 |
| 29-1011 | Chiropractors | 670 | 25 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1021 | Dentists, general | 1,510 | 20.4 | \$72.35 | \$150,480 | 6.9 | \$37.55 | \$43.78 | \# | \# | \# | \$78,100 | \$91,060 | \# | \# | \# |
| 29-1022 | Oral and maxillofacial surgeons | 40 | 44.1 | \$53.78 | \$111,870 | 27.6 | \$25.88 | \$33.98 | \$49.82 | \$57.11 | \# | \$53,820 | \$70,680 | \$103,620 | \$118,790 | \# |
| 29-1023 | Orthodontists | \# | \# | \$83.81 | \$174,330 | 11 | \$53.32 | \# | \# | \# | \# | \$110,900 | \# | \# | \# | \# |
| 29-1029 | Dentists, all other specialists | 50 | 10.2 | \$39.43 | \$82,020 | 4.3 | \$20.10 | \$23.53 | \$41.64 | \$49.86 | \$59.19 | \$41,810 | \$48,940 | \$86,610 | \$103,700 | \$123,110 |
| 29-1031 | Dietitians and nutritionists | 970 | 20.3 | \$19.47 | \$40,490 | 2.8 | \$12.06 | \$14.98 | \$17.74 | \$24.00 | \$28.83 | \$25,090 | \$31,160 | \$36,900 | \$49,930 | \$59,980 |
| 29-1041 | Optometrists | 440 | 13.9 | \$33.65 | \$69,990 | 8.5 | \$13.01 | \$17.78 | \$30.52 | \$48.49 | \$57.72 | \$27,060 | \$36,990 | \$63,490 | \$100,860 | \$120,050 |
| 29-1051 | Pharmacists | 3,890 | 3.9 | \$44.94 | \$93,480 | 1.1 | \$34.28 | \$40.68 | \$45.67 | \$51.81 | \$57.20 | \$71,310 | \$84,610 | \$95,000 | \$107,760 | \$118,970 |
| 29-1061 | Anesthesiologists | \# | \# | \$88.52 | \$184,120 | 13.1 | \$41.26 | \# | \# | \# | \# | \$85,820 | \# | \# | \# | \# |
| 29-1062 | Family and general practitioners | 1,830 | 13.9 | \$64.76 | \$134,690 | 4.7 | \$35.76 | \$47.74 | \$58.29 | \# | \# | \$74,380 | \$99,290 | \$121,240 | \# | \# |
| 29-1063 | Internists, general | 580 | 22.9 | \$85.70 | \$178,250 | 6.6 | \$52.90 | \$67.18 | \# | \# | \# | \$110,030 | \$139,730 | \# | \# | \# |
| 29-1064 | Obstetricians and gynecologists | 330 | 28.1 | \$87.09 | \$181,150 | 7 | \$34.76 | \# | \# | \# | \# | \$72,310 | \# | \# | \# | \# |
| 29-1065 | Pediatricians, general | 230 | 22.5 | \$75.91 | \$157,890 | 7.1 | \$50.17 | \$56.92 | \# | \# | \# | \$104,360 | \$118,390 | \# | \# | \# |
| 29-1066 | Psychiatrists | 650 | 45.4 | \$88.13 | \$183,320 | 9.5 | \$67.31 | \# | \# | \# | \# | \$140,010 | \# | \# | \# | \# |
| 29-1067 | Surgeons | 910 | 27.8 | \$90.30 | \$187,810 | 6.2 | \$41.74 | \# | \# | \# | \# | \$86,810 | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 3,080 | 9.4 | \$60.88 | \$126,630 | 11 | \$16.94 | \$19.83 | \$61.70 | \# | \# | \$35,240 | \$41,250 | \$128,340 | \# | \# |
| 29-1071 | Physician assistants | 1,480 | 13 | \$34.24 | \$71,220 | 3.2 | \$21.42 | \$29.86 | \$35.30 | \$40.86 | \$44.93 | \$44,540 | \$62,120 | \$73,430 | \$84,990 | \$93,460 |
| 29-1081 | Podiatrists | \# | \# | \$56.02 | \$116,520 | 14.6 | \$13.70 | \$34.92 | \$52.11 | \# | \# | \$28,490 | \$72,640 | \$108,380 | \# | \# |
| 29-1111 | Registered nurses | 34,520 | 5 | \$28.18 | \$58,620 | 0.8 | \$19.89 | \$23.98 | \$28.15 | \$32.70 | \$36.30 | \$41,380 | \$49,890 | \$58,560 | \$68,020 | \$75,510 |
| 29-1121 | Audiologists | 210 | 22.6 | \$28.04 | \$58,330 | 2.1 | \$18.71 | \$23.85 | \$27.57 | \$32.19 | \$38.97 | \$38,920 | \$49,610 | \$57,340 | \$66,960 | \$81,050 |
| 29-1122 | Occupational therapists | 1,840 | 4.7 | \$26.64 | \$55,420 | 1.2 | \$18.69 | \$22.40 | \$26.45 | \$30.77 | \$35.58 | \$38,870 | \$46,590 | \$55,010 | \$64,000 | \$74,010 |
| 29-1123 | Physical therapists | 3,250 | 6.3 | \$28.91 | \$60,120 | 1.7 | \$20.31 | \$24.55 | \$28.39 | \$33.16 | \$37.87 | \$42,250 | \$51,060 | \$59,050 | \$68,970 | \$78,760 |
| 29-1124 | Radiation therapists | 110 | 16.4 | \$34.16 | \$71,050 | 2.9 | \$24.25 | \$28.75 | \$34.70 | \$40.75 | \$44.46 | \$50,450 | \$59,810 | \$72,180 | \$84,750 | \$92,490 |
| 29-1125 | Recreational therapists | \# | \# | \$17.80 | \$37,030 | 2.8 | \$9.22 | \$13.18 | \$17.96 | \$22.27 | \$26.48 | \$19,180 | \$27,420 | \$37,360 | \$46,330 | \$55,090 |
| 29-1126 | Respiratory therapists | 1,190 | 8.8 | \$22.71 | \$47,250 | 0.9 | \$17.63 | \$19.80 | \$22.69 | \$25.93 | \$28.18 | \$36,670 | \$41,190 | \$47,190 | \$53,930 | \$58,620 |
| 29-1127 | Speech-language pathologists | 1,820 | 4 | \$29.79 | \$61,970 | 1.2 | \$20.45 | \$24.70 | \$29.20 | \$35.23 | \$40.72 | \$42,530 | \$51,370 | \$60,740 | \$73,270 | \$84,690 |
| 29-1129 | Therapists, all other | 110 | 10.3 | \$25.13 | \$52,270 | 1.2 | \$15.78 | \$19.39 | \$24.25 | \$30.30 | \$35.18 | \$32,820 | \$40,330 | \$50,430 | \$63,020 | \$73,170 |
| 29-1131 | Veterinarians | 1,420 | 6 | \$33.16 | \$68,970 | 4.4 | \$17.86 | \$23.74 | \$30.30 | \$38.03 | \$49.28 | \$37,150 | \$49,390 | \$63,010 | \$79,100 | \$102,510 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 1,380 | 36.1 | \$53.21 | \$110,680 | 20.3 | \$19.78 | \$24.40 | \$35.36 | \# | \# | \$41,140 | \$50,760 | \$73,550 | \# | \# |
| 29-2011 | Medical and clinical laboratory technologists | 2,390 | 5 | \$23.49 | \$48,850 | 1.8 | \$14.48 | \$19.42 | \$24.19 | \$27.91 | \$31.84 | \$30,110 | \$40,400 | \$50,310 | \$58,060 | \$66,220 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2012 | Medical and clinical laboratory technicians | 1,970 | 10 | \$16.09 | \$33,470 | 1.9 | \$10.65 | \$12.67 | \$15.20 | \$18.79 | \$23.79 | \$22,140 | \$26,340 | \$31,610 | \$39,080 | \$49,470 |
| 29-2021 | Dental hygienists | 2,980 | 7.8 | \$35.06 | \$72,920 | 3.5 | \$25.75 | \$30.86 | \$36.25 | \$41.20 | \$44.60 | \$53,560 | \$64,190 | \$75,410 | \$85,700 | \$92,770 |
| 29-2031 | Cardiovascular technologists and technicians | 530 | 12.6 | \$25.63 | \$53,320 | 11.2 | \$12.10 | \$14.52 | \$19.96 | \$30.18 | \$36.84 | \$25,170 | \$30,210 | \$41,520 | \$62,780 | \$76,620 |
| 29-2032 | Diagnostic medical sonographers | 620 | 39.1 | \$32.95 | \$68,540 | 1.7 | \$24.85 | \$28.33 | \$33.01 | \$38.09 | \$43.24 | \$51,690 | \$58,920 | \$68,660 | \$79,220 | \$89,940 |
| 29-2033 | Nuclear medicine technologists | 210 | 12.4 | \$29.35 | \$61,050 | 1.4 | \$22.00 | \$25.82 | \$30.13 | \$33.63 | \$35.95 | \$45,770 | \$53,710 | \$62,670 | \$69,950 | \$74,780 |
| 29-2034 | Radiologic technologists and technicians | 2,710 | 8.3 | \$23.67 | \$49,230 | 1.7 | \$16.42 | \$19.28 | \$23.67 | \$27.75 | \$32.05 | \$34,160 | \$40,100 | \$49,230 | \$57,730 | \$66,660 |
| 29-2041 | Emergency medical technicians and paramedics | 3,000 | 7.9 | \$16.33 | \$33,970 | 2.3 | \$9.98 | \$12.16 | \$15.50 | \$19.29 | \$24.46 | \$20,750 | \$25,280 | \$32,250 | \$40,120 | \$50,870 |
| 29-2051 | Dietetic technicians | 380 | 16.6 | \$12.38 | \$25,740 | 2 | \$8.20 | \$9.98 | \$12.14 | \$14.35 | \$17.13 | \$17,060 | \$20,770 | \$25,250 | \$29,840 | \$35,640 |
| 29-2052 | Pharmacy technicians | 3,440 | 4.4 | \$14.32 | \$29,780 | 1.2 | \$10.24 | \$12.25 | \$14.32 | \$16.67 | \$18.30 | \$21,290 | \$25,480 | \$29,780 | \$34,670 | \$38,060 |
| 29-2053 | Psychiatric technicians | 600 | 13.2 | \$16.24 | \$33,770 | 2.2 | \$12.55 | \$14.24 | \$16.51 | \$18.37 | \$19.55 | \$26,100 | \$29,610 | \$34,350 | \$38,200 | \$40,660 |
| 29-2054 | Respiratory therapy technicians | 150 | 15.3 | \$20.15 | \$41,900 | 3 | \$14.84 | \$17.60 | \$20.17 | \$22.68 | \$26.54 | \$30,870 | \$36,620 | \$41,950 | \$47,170 | \$55,210 |
| 29-2055 | Surgical technologists | 1,230 | 13.5 | \$18.76 | \$39,010 | 1.4 | \$13.97 | \$15.77 | \$18.54 | \$21.33 | \$23.86 | \$29,050 | \$32,790 | \$38,560 | \$44,360 | \$49,620 |
| 29-2056 | Veterinary technologists and technicians | 2,010 | 6.6 | \$13.22 | \$27,500 | 1.7 | \$9.63 | \$10.98 | \$13.08 | \$15.12 | \$17.30 | \$20,020 | \$22,840 | \$27,210 | \$31,450 | \$35,980 |
| 29-2061 | Licensed practical and licensed vocational nurses | 6,730 | 4.5 | \$18.27 | \$37,990 | 0.8 | \$13.20 | \$15.49 | \$18.03 | \$21.19 | \$23.87 | \$27,450 | \$32,210 | \$37,500 | \$44,080 | \$49,640 |
| 29-2071 | Medical records and health information technicians | 3,550 | 8.2 | \$15.24 | \$31,700 | 1.2 | \$9.97 | \$11.97 | \$14.38 | \$18.06 | \$21.92 | \$20,730 | \$24,900 | \$29,920 | \$37,560 | \$45,590 |
| 29-2081 | Opticians, dispensing | 1,160 | 14.6 | \$15.40 | \$32,030 | 3.5 | \$9.74 | \$12.05 | \$14.90 | \$18.12 | \$22.70 | \$20,250 | \$25,070 | \$31,000 | \$37,690 | \$47,210 |
| 29-2091 | Orthotists and prosthetists | 50 | 24 | \$21.58 | \$44,880 | 7.8 | \$13.60 | \$15.27 | \$19.94 | \$26.91 | \$31.36 | \$28,290 | \$31,760 | \$41,480 | \$55,960 | \$65,230 |
| 29-2099 | Health technologists and technicians, all other | 1,240 | 11.7 | \$16.84 | \$35,030 | 2.8 | \$10.69 | \$12.64 | \$15.22 | \$19.54 | \$26.42 | \$22,230 | \$26,280 | \$31,660 | \$40,650 | \$54,950 |
| 29-9011 | Occupational health and safety specialists | 660 | 4.4 | \$31.22 | \$64,940 | 1.8 | \$17.81 | \$24.33 | \$31.92 | \$38.30 | \$44.89 | \$37,050 | \$50,610 | \$66,400 | \$79,670 | \$93,360 |
| 29-9012 | Occupational health and safety technicians | 100 | 12.2 | \$25.04 | \$52,080 | 3 | \$13.86 | \$18.28 | \$24.00 | \$31.80 | \$37.73 | \$28,830 | \$38,030 | \$49,920 | \$66,140 | \$78,480 |
| 29-9091 | Athletic trainers | 300 | 12.3 | \# | \$39,330 | 3.7 | \# | \# | \# | \# | \# | \$21,890 | \$25,250 | \$36,230 | \$50,360 | \$63,460 |
| 29-9099 | Healthcare practitioners and technical workers, all other | 520 | 16.7 | \$22.55 | \$46,910 | 5.5 | \$11.64 | \$14.57 | \$20.25 | \$28.84 | \$37.88 | \$24,220 | \$30,300 | \$42,110 | \$59,990 | \$78,790 |
| 31-0000 | Healthcare Support Occupations | 41,610 | 3.7 | \$13.05 | \$27,150 | 1 | \$8.63 | \$10.22 | \$12.43 | \$15.08 | \$18.40 | \$17,940 | \$21,260 | \$25,860 | \$31,370 | \$38,270 |
| 31-1011 | Home health aides | 6,550 | 17.2 | \$10.65 | \$22,160 | 2.9 | \$7.34 | \$8.64 | \$10.44 | \$12.53 | \$13.85 | \$15,270 | \$17,960 | \$21,720 | \$26,060 | \$28,800 |
| 31-1012 | Nursing aides, orderlies, and attendants | 15,120 | 3.1 | \$11.76 | \$24,460 | 0.6 | \$8.84 | \$10.01 | \$11.59 | \$13.48 | \$15.24 | \$18,380 | \$20,810 | \$24,110 | \$28,040 | \$31,700 |
| 31-1013 | Psychiatric aides | 330 | 22 | \$11.67 | \$24,270 | 1.5 | \$9.12 | \$9.89 | \$11.24 | \$13.10 | \$14.60 | \$18,970 | \$20,570 | \$23,380 | \$27,250 | \$30,360 |
| 31-2011 | Occupational therapist assistants | 280 | 5.7 | \$18.62 | \$38,730 | 1.3 | \$13.65 | \$15.82 | \$18.77 | \$21.36 | \$23.80 | \$28,400 | \$32,910 | \$39,050 | \$44,430 | \$49,500 |
| 31-2012 | Occupational therapist aides | 40 | 11.3 | \$16.21 | \$33,710 | 3.6 | \$9.93 | \$12.28 | \$15.90 | \$19.73 | \$22.18 | \$20,650 | \$25,550 | \$33,070 | \$41,040 | \$46,130 |
| 31-2021 | Physical therapist assistants | 770 | 13.9 | \$16.76 | \$34,860 | 2.2 | \$11.32 | \$14.14 | \$16.57 | \$19.49 | \$22.03 | \$23,550 | \$29,410 | \$34,470 | \$40,540 | \$45,820 |
| 31-2022 | Physical therapist aides | 470 | 13.8 | \$12.28 | \$25,540 | 4.9 | \$7.30 | \$9.77 | \$11.99 | \$14.97 | \$17.59 | \$15,190 | \$20,330 | \$24,940 | \$31,140 | \$36,580 |
| 31-9011 | Massage therapists | 1,280 | 19.6 | \$19.64 | \$40,850 | 5.5 | \$6.87 | \$11.93 | \$17.39 | \$27.67 | \$33.46 | \$14,280 | \$24,810 | \$36,160 | \$57,550 | \$69,600 |

[^10]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | $\begin{gathered} \text { Wage Per- } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-9091 | Dental assistants | 4,670 | 15 | \$16.39 | \$34,080 | 2.9 | \$11.05 | \$12.83 | \$15.75 | \$19.17 | \$23.19 | \$22,990 | \$26,690 | \$32,760 | \$39,870 | \$48,240 |
| 31-9092 | Medical assistants | 7,150 | 5.7 | \$13.83 | \$28,760 | 1.5 | \$9.78 | \$11.55 | \$13.62 | \$16.11 | \$18.29 | \$20,350 | \$24,020 | \$28,330 | \$33,500 | \$38,040 |
| 31-9093 | Medical equipment preparers | 640 | 9.2 | \$13.02 | \$27,090 | 1.2 | \$9.67 | \$10.96 | \$12.79 | \$14.68 | \$16.91 | \$20,120 | \$22,800 | \$26,600 | \$30,540 | \$35,170 |
| 31-9094 | Medical transcriptionists | 1,050 | 9.6 | \$15.51 | \$32,270 | 1.7 | \$10.18 | \$13.00 | \$15.66 | \$18.10 | \$20.94 | \$21,180 | \$27,050 | \$32,580 | \$37,650 | \$43,550 |
| 31-9095 | Pharmacy aides | 350 | 19.7 | \$12.19 | \$25,360 | 4.8 | \$8.07 | \$9.30 | \$11.35 | \$14.90 | \$17.33 | \$16,780 | \$19,350 | \$23,600 | \$30,980 | \$36,050 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 940 | 23.6 | \$9.54 | \$19,850 | 6.7 | \$6.24 | \$7.53 | \$8.91 | \$11.15 | \$13.75 | \$12,980 | \$15,650 | \$18,530 | \$23,190 | \$28,600 |
| 31-9099 | Healthcare support workers, all other | 1,980 | 8.1 | \$14.62 | \$30,410 | 1.4 | \$9.71 | \$11.61 | \$14.12 | \$17.14 | \$20.07 | \$20,200 | \$24,160 | \$29,360 | \$35,640 | \$41,740 |
| 33-0000 | Protective Service Occupations | 46,580 | 3.9 | \$18.94 | \$39,400 | 2.4 | \$8.59 | \$11.43 | \$17.38 | \$25.43 | \$32.20 | \$17,860 | \$23,780 | \$36,150 | \$52,900 | \$66,970 |
| 33-1011 | First-line supervisors/managers of correctional officers | 700 | 2.2 | \$29.02 | \$60,360 | 1.8 | \$21.75 | \$25.91 | \$29.08 | \$33.18 | \$37.38 | \$45,230 | \$53,890 | \$60,480 | \$69,010 | \$77,760 |
| 33-1012 | First-line supervisors/managers of police and detectives | 1,060 | 3.1 | \$37.97 | \$78,970 | 1.2 | \$26.03 | \$33.31 | \$38.99 | \$44.36 | \$49.12 | \$54,130 | \$69,280 | \$81,100 | \$92,270 | \$102,170 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | 730 | 10.1 | \$32.18 | \$66,930 | 3.5 | \$21.54 | \$24.07 | \$30.49 | \$39.62 | \$46.18 | \$44,800 | \$50,070 | \$63,430 | \$82,420 | \$96,060 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 700 | 7 | \$21.26 | \$44,220 | 2.4 | \$12.43 | \$14.89 | \$19.41 | \$26.79 | \$33.52 | \$25,850 | \$30,970 | \$40,360 | \$55,730 | \$69,710 |
| 33-2011 | Fire fighters | 4,180 | 6.5 | \$23.52 | \$48,920 | 3.5 | \$15.04 | \$18.01 | \$22.68 | \$29.76 | \$35.00 | \$31,290 | \$37,450 | \$47,180 | \$61,900 | \$72,810 |
| 33-2021 | Fire inspectors and investigators | 230 | 6.8 | \$26.99 | \$56,140 | 3.3 | \$18.78 | \$24.50 | \$27.65 | \$30.73 | \$35.14 | \$39,060 | \$50,960 | \$57,510 | \$63,910 | \$73,100 |
| 33-3011 | Bailiff | 150 | 4.8 | \$15.86 | \$32,990 | 1.8 | \$10.02 | \$11.02 | \$13.20 | \$21.06 | \$25.88 | \$20,850 | \$22,930 | \$27,450 | \$43,800 | \$53,830 |
| 33-3012 | Correctional officers and jailers | 7,180 | 4.7 | \$20.14 | \$41,880 | 1.6 | \$14.62 | \$16.94 | \$19.72 | \$23.64 | \$27.51 | \$30,410 | \$35,230 | \$41,010 | \$49,170 | \$57,230 |
| 33-3021 | Detectives and criminal investigators | 1,700 | 1.9 | \$31.96 | \$66,470 | 1.8 | \$22.14 | \$27.60 | \$32.97 | \$36.97 | \$41.22 | \$46,060 | \$57,420 | \$68,580 | \$76,890 | \$85,730 |
| 33-3031 | Fish and game wardens | 200 | 1.1 | \$24.09 | \$50,110 | 1.3 | \$17.99 | \$20.88 | \$24.24 | \$28.05 | \$30.39 | \$37,410 | \$43,440 | \$50,410 | \$58,340 | \$63,210 |
| 33-3051 | Police and sheriff's patrol officers | 8,790 | 3.8 | \$25.13 | \$52,270 | 1 | \$16.81 | \$20.85 | \$25.57 | \$29.79 | \$33.95 | \$34,960 | \$43,360 | \$53,190 | \$61,950 | \$70,610 |
| 33-9011 | Animal control workers | 320 | 9.4 | \$16.73 | \$34,810 | 1.7 | \$11.71 | \$13.79 | \$16.67 | \$19.69 | \$22.29 | \$24,360 | \$28,680 | \$34,680 | \$40,960 | \$46,360 |
| 33-9021 | Private detectives and investigators | 570 | 16 | \$18.31 | \$38,080 | 2.1 | \$11.86 | \$14.63 | \$16.89 | \$19.33 | \$28.94 | \$24,670 | \$30,440 | \$35,140 | \$40,210 | \$60,190 |
| 33-9031 | Gaming surveillance officers and gaming investigators | 210 | 12.1 | \$14.63 | \$30,420 | 2.7 | \$10.19 | \$12.19 | \$14.53 | \$16.65 | \$19.26 | \$21,200 | \$25,360 | \$30,220 | \$34,620 | \$40,060 |
| 33-9032 | Security guards | 13,720 | 11.5 | \$11.87 | \$24,700 | 2.2 | \$6.94 | \$9.08 | \$11.32 | \$14.06 | \$16.86 | \$14,430 | \$18,880 | \$23,550 | \$29,240 | \$35,060 |
| 33-9091 | Crossing guards | 1,390 | 22 | \$12.28 | \$25,530 | 3.7 | \$8.24 | \$9.69 | \$11.74 | \$13.89 | \$18.59 | \$17,150 | \$20,160 | \$24,430 | \$28,890 | \$38,680 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 2,970 | 5.5 | \$9.07 | \$18,860 | 1.2 | \$6.69 | \$7.74 | \$8.86 | \$10.29 | \$11.66 | \$13,920 | \$16,100 | \$18,420 | \$21,410 | \$24,250 |
| 33-9099 | Protective service workers, all other | 1,630 | 4.8 | \$14.14 | \$29,400 | 1.5 | \$8.45 | \$10.26 | \$12.85 | \$16.64 | \$22.56 | \$17,570 | \$21,330 | \$26,740 | \$34,610 | \$46,920 |

[^11]| Occupational Code | Occupational Title | Employment <br> Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\{\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ (\text { Hourly }) \end{array}\right.$ | $\begin{array}{c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-0000 | Food Preparation and Serving Related Occupations | 197,070 | 1.2 | \$8.98 | \$18,670 | 0.8 | \$5.81 | \$6.58 | \$8.12 | \$10.50 | \$13.51 | \$12,080 | \$13,680 | \$16,890 | \$21,840 | \$28,100 |
| 35-1011 | Chefs and head cooks | 2,030 | 9.7 | \$18.78 | \$39,050 | 2.2 | \$10.80 | \$13.39 | \$17.67 | \$22.66 | \$28.98 | \$22,470 | \$27,860 | \$36,760 | \$47,120 | \$60,280 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 12,480 | 2.9 | \$14.44 | \$30,030 | 1.3 | \$8.65 | \$10.42 | \$13.75 | \$17.71 | \$21.55 | \$17,980 | \$21,680 | \$28,590 | \$36,850 | \$44,820 |
| 35-2011 | Cooks, fast food | 6,600 | 9.6 | \$7.92 | \$16,480 | 1.9 | \$5.84 | \$6.67 | \$7.78 | \$9.07 | \$10.53 | \$12,150 | \$13,880 | \$16,190 | \$18,860 | \$21,900 |
| 35-2012 | Cooks, institution and cafeteria | 4,810 | 14.5 | \$10.90 | \$22,660 | 1.9 | \$6.84 | \$8.56 | \$10.74 | \$13.10 | \$15.27 | \$14,220 | \$17,810 | \$22,330 | \$27,250 | \$31,770 |
| 35-2013 | Cooks, private household | 110 | 41.4 | \$11.42 | \$23,760 | 6.5 | \$9.03 | \$9.70 | \$10.75 | \$12.91 | \$14.67 | \$18,790 | \$20,180 | \$22,370 | \$26,850 | \$30,520 |
| 35-2014 | Cooks, restaurant | 19,830 | 4.1 | \$10.23 | \$21,290 | 0.9 | \$7.37 | \$8.83 | \$10.09 | \$11.50 | \$13.52 | \$15,320 | \$18,360 | \$20,990 | \$23,910 | \$28,110 |
| 35-2015 | Cooks, short order | 2,480 | 12.1 | \$10.21 | \$21,230 | 2.6 | \$7.22 | \$8.67 | \$10.16 | \$11.87 | \$13.62 | \$15,020 | \$18,040 | \$21,130 | \$24,690 | \$28,330 |
| 35-2019 | Cooks, all other | 150 | 21.6 | \$14.20 | \$29,530 | 3.2 | \$11.68 | \$12.78 | \$14.09 | \$15.31 | \$17.34 | \$24,290 | \$26,580 | \$29,310 | \$31,850 | \$36,070 |
| 35-2021 | Food preparation workers | 13,060 | 5.1 | \$9.34 | \$19,430 | 1 | \$6.39 | \$7.64 | \$9.05 | \$10.92 | \$12.98 | \$13,280 | \$15,890 | \$18,830 | \$22,710 | \$26,990 |
| 35-3011 | Bartenders | 9,410 | 7.3 | \$8.37 | \$17,400 | 1.8 | \$5.67 | \$6.23 | \$7.28 | \$9.55 | \$13.11 | \$11,790 | \$12,950 | \$15,130 | \$19,870 | \$27,260 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 43,700 | 4.4 | \$7.76 | \$16,150 | 1 | \$5.74 | \$6.44 | \$7.52 | \$8.64 | \$10.32 | \$11,940 | \$13,390 | \$15,630 | \$17,960 | \$21,470 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 6,360 | 10.6 | \$8.12 | \$16,900 | 2.2 | \$5.76 | \$6.44 | \$7.60 | \$8.87 | \$11.39 | \$11,970 | \$13,400 | \$15,800 | \$18,450 | \$23,690 |
| 35-3031 | Waiters and waitresses | 45,900 | 2.5 | \$8.19 | \$17,040 | 2.4 | \$5.60 | \$6.03 | \$6.75 | \$9.93 | \$13.29 | \$11,640 | \$12,540 | \$14,040 | \$20,650 | \$27,640 |
| 35-3041 | Food servers, nonrestaurant | 4,260 | 7.5 | \$9.59 | \$19,960 | 1.3 | \$6.55 | \$7.87 | \$9.42 | \$11.22 | \$13.07 | \$13,610 | \$16,360 | \$19,600 | \$23,330 | \$27,190 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 7,200 | 9.5 | \$7.72 | \$16,050 | 2.8 | \$5.63 | \$6.14 | \$6.99 | \$8.58 | \$11.47 | \$11,710 | \$12,760 | \$14,530 | \$17,840 | \$23,850 |
| 35-9021 | Dishwashers | 9,940 | 10.2 | \$7.99 | \$16,610 | 1.2 | \$6.02 | \$7.07 | \$7.98 | \$8.89 | \$10.29 | \$12,530 | \$14,700 | \$16,610 | \$18,500 | \$21,400 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 8,020 | 7.5 | \$8.02 | \$16,680 | 1.2 | \$5.84 | \$6.65 | \$7.85 | \$9.09 | \$10.75 | \$12,150 | \$13,830 | \$16,320 | \$18,910 | \$22,360 |
| 35-9099 | Food preparation and serving related workers, all other | \# | \# | \$9.20 | \$19,130 | 1.8 | \$6.50 | \$7.48 | \$8.78 | \$10.67 | \$12.76 | \$13,530 | \$15,570 | \$18,260 | \$22,190 | \$26,530 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 76,160 | 2 | \$11.35 | \$23,610 | 0.9 | \$7.24 | \$8.47 | \$10.42 | \$13.25 | \$17.11 | \$15,060 | \$17,610 | \$21,680 | \$27,560 | \$35,600 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 2,700 | 5.6 | \$16.74 | \$34,830 | 2.1 | \$9.84 | \$12.23 | \$15.89 | \$20.64 | \$26.05 | \$20,470 | \$25,450 | \$33,050 | \$42,930 | \$54,180 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 2,120 | 6.2 | \$22.00 | \$45,750 | 1.6 | \$14.38 | \$17.36 | \$21.50 | \$25.98 | \$30.04 | \$29,910 | \$36,120 | \$44,730 | \$54,040 | \$62,470 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 34,670 | 3.8 | \$10.71 | \$22,280 | 1.3 | \$7.17 | \$8.36 | \$10.30 | \$12.65 | \$15.09 | \$14,920 | \$17,380 | \$21,420 | \$26,310 | \$31,380 |
| 37-2012 | Maids and housekeeping cleaners | 15,760 | 4 | \$9.36 | \$19,470 | 1.4 | \$6.57 | \$7.65 | \$8.84 | \$10.74 | \$13.02 | \$13,660 | \$15,910 | \$18,400 | \$22,330 | \$27,090 |
| 37-2019 | Building cleaning workers, all other | 280 | 34.2 | \$11.32 | \$23,540 | 4.2 | \$9.09 | \$10.00 | \$11.13 | \$13.08 | \$14.42 | \$18,900 | \$20,810 | \$23,160 | \$27,200 | \$29,990 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37-2021 | Pest control workers | 330 | 8.6 | \$17.70 | \$36,820 | 5.9 | \$10.06 | \$12.45 | \$16.54 | \$23.07 | \$27.18 | \$20,930 | \$25,900 | \$34,400 | \$47,990 | \$56,540 |
| 37-3011 | Landscaping and groundskeeping workers | 19,430 | 4.3 | \$11.95 | \$24,860 | 1.7 | \$7.83 | \$9.24 | \$10.91 | \$14.24 | \$17.60 | \$16,290 | \$19,230 | \$22,680 | \$29,620 | \$36,620 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | 460 | 21.1 | \$14.08 | \$29,290 | 3.3 | \$9.72 | \$11.22 | \$13.38 | \$16.44 | \$20.57 | \$20,210 | \$23,330 | \$27,840 | \$34,190 | \$42,790 |
| 37-3013 | Tree trimmers and pruners | 200 | 44 | \$14.81 | \$30,810 | 2.6 | \$11.35 | \$12.57 | \$14.63 | \$16.69 | \$19.05 | \$23,620 | \$26,140 | \$30,430 | \$34,720 | \$39,630 |
| 37-3019 | Grounds maintenance workers, all other | 230 | 31.5 | \$14.76 | \$30,690 | 5.8 | \$8.63 | \$10.58 | \$14.72 | \$17.75 | \$21.97 | \$17,960 | \$22,000 | \$30,610 | \$36,920 | \$45,710 |
| 39-0000 | Personal Care and Service Occupations | 60,700 | 3 | \$11.36 | \$23,620 | 1.7 | \$6.53 | \$7.82 | \$9.59 | \$13.17 | \$18.51 | \$13,580 | \$16,260 | \$19,950 | \$27,400 | \$38,510 |
| 39-1011 | Gaming supervisors | 160 | 15.4 | \$21.15 | \$43,990 | 2.5 | \$13.88 | \$16.34 | \$20.80 | \$25.23 | \$29.16 | \$28,880 | \$33,990 | \$43,260 | \$52,480 | \$60,650 |
| 39-1012 | Slot key persons | 480 | 17.9 | \$15.71 | \$32,680 | 3.6 | \$11.30 | \$12.44 | \$14.25 | \$18.22 | \$23.13 | \$23,500 | \$25,880 | \$29,640 | \$37,890 | \$48,110 |
| 39-1021 | First-line supervisors/managers of personal service workers | 2,880 | 14 | \$16.54 | \$34,400 | 5.7 | \$7.08 | \$11.37 | \$15.07 | \$21.14 | \$26.93 | \$14,730 | \$23,640 | \$31,340 | \$43,980 | \$56,010 |
| 39-2011 | Animal trainers | 160 | 26.3 | \$11.99 | \$24,940 | 12.3 | \$7.17 | \$9.02 | \$10.52 | \$11.95 | \$18.27 | \$14,920 | \$18,750 | \$21,880 | \$24,850 | \$38,000 |
| 39-2021 | Nonfarm animal caretakers | 2,110 | 13.1 | \$9.83 | \$20,460 | 2.8 | \$6.65 | \$7.80 | \$9.01 | \$10.87 | \$14.19 | \$13,820 | \$16,220 | \$18,750 | \$22,600 | \$29,510 |
| 39-3011 | Gaming dealers | 580 | 14.4 | \$7.49 | \$15,580 | 4.8 | \$5.57 | \$5.92 | \$6.52 | \$8.48 | \$11.21 | \$11,580 | \$12,320 | \$13,560 | \$17,650 | \$23,310 |
| 39-3012 | Gaming and sports book writers and runners | 110 | 43.2 | \$11.13 | \$23,150 | 2.6 | \$7.90 | \$9.27 | \$10.45 | \$12.27 | \$15.65 | \$16,430 | \$19,290 | \$21,730 | \$25,510 | \$32,550 |
| 39-3019 | Gaming service workers, all other | 110 | 13.3 | \$12.70 | \$26,430 | 8.5 | \$8.32 | \$10.24 | \$12.62 | \$15.54 | \$17.24 | \$17,310 | \$21,310 | \$26,250 | \$32,330 | \$35,870 |
| 39-3021 | Motion picture projectionists | 150 | 24.5 | \$9.78 | \$20,340 | 7.4 | \$6.34 | \$7.52 | \$8.80 | \$10.72 | \$15.18 | \$13,180 | \$15,650 | \$18,310 | \$22,290 | \$31,580 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 2,710 | 13.1 | \$7.03 | \$14,620 | 2.3 | \$5.57 | \$6.04 | \$6.82 | \$7.71 | \$8.65 | \$11,590 | \$12,570 | \$14,190 | \$16,040 | \$18,000 |
| 39-3091 | Amusement and recreation attendants | 5,180 | 11.1 | \$8.72 | \$18,150 | 2 | \$5.95 | \$6.94 | \$8.22 | \$9.92 | \$12.43 | \$12,370 | \$14,440 | \$17,100 | \$20,640 | \$25,850 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | 280 | 13.6 | \$9.34 | \$19,420 | 2.5 | \$7.11 | \$7.63 | \$8.51 | \$10.56 | \$13.46 | \$14,780 | \$15,860 | \$17,710 | \$21,970 | \$28,000 |
| 39-4011 | Embalmers | 70 | 25.1 | \$14.21 | \$29,550 | 4.8 | \$9.96 | \$12.02 | \$13.71 | \$16.24 | \$20.47 | \$20,720 | \$25,010 | \$28,520 | \$33,790 | \$42,590 |
| 39-4021 | Funeral attendants | 200 | 18.1 | \$10.95 | \$22,770 | 5.2 | \$7.75 | \$8.98 | \$10.22 | \$12.42 | \$16.41 | \$16,110 | \$18,670 | \$21,250 | \$25,830 | \$34,130 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 5,310 | 6.8 | \$11.84 | \$24,620 | 4 | \$7.02 | \$9.03 | \$10.60 | \$13.32 | \$18.36 | \$14,590 | \$18,780 | \$22,040 | \$27,700 | \$38,200 |
| 39-5092 | Manicurists and pedicurists | 650 | 24.2 | \$10.95 | \$22,780 | 6.7 | \$6.01 | \$7.13 | \$11.31 | \$14.14 | \$16.38 | \$12,500 | \$14,840 | \$23,530 | \$29,420 | \$34,080 |
| 39-5093 | Shampooers | \# | \# | \$7.52 | \$15,630 | 7.6 | \$5.71 | \$6.42 | \$7.50 | \$8.62 | \$9.44 | \$11,880 | \$13,360 | \$15,600 | \$17,930 | \$19,630 |
| 39-5094 | Skin care specialists | 560 | 27.5 | \$16.11 | \$33,500 | 4.6 | \$8.70 | \$12.05 | \$15.11 | \$19.50 | \$22.10 | \$18,100 | \$25,070 | \$31,430 | \$40,560 | \$45,970 |
| 39-6011 | Baggage porters and bellhops | 730 | 6.8 | \$9.28 | \$19,300 | 4.4 | \$5.84 | \$6.57 | \$8.50 | \$10.65 | \$14.71 | \$12,140 | \$13,670 | \$17,670 | \$22,160 | \$30,590 |
| 39-6012 | Concierges | 460 | 29.7 | \$12.79 | \$26,610 | 2.2 | \$8.96 | \$10.24 | \$12.30 | \$14.89 | \$17.08 | \$18,650 | \$21,300 | \$25,590 | \$30,970 | \$35,530 |
| 39-6021 | Tour guides and escorts | 620 | 29.7 | \$11.86 | \$24,680 | 6.5 | \$7.26 | \$9.75 | \$11.24 | \$13.58 | \$17.90 | \$15,090 | \$20,290 | \$23,380 | \$28,250 | \$37,220 |
| 39-6022 | Travel guides | \# | \# | \$10.35 | \$21,530 | 4.6 | \$9.16 | \$9.90 | \$10.64 | \$11.39 | \$11.85 | \$19,050 | \$20,590 | \$22,120 | \$23,690 | \$24,650 |
| 39-9011 | Child care workers | 8,720 | 9.6 | \$9.63 | \$20,030 | 3.4 | \$6.20 | \$7.36 | \$9.02 | \$11.21 | \$13.80 | \$12,890 | \$15,300 | \$18,750 | \$23,320 | \$28,710 |
| 39-9021 | Personal and home care aides | 11,600 | 5.6 | \$8.93 | \$18,580 | 1.1 | \$7.12 | \$7.75 | \$8.58 | \$9.82 | \$11.28 | \$14,810 | \$16,120 | \$17,850 | \$20,420 | \$23,460 |

[^12]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-9031 | Fitness trainers and aerobics instructors | 6,450 | 6.2 | \$16.31 | \$33,920 | 3.3 | \$7.91 | \$9.58 | \$14.45 | \$20.93 | \$28.07 | \$16,450 | \$19,920 | \$30,060 | \$43,540 | \$58,380 |
| 39-9032 | Recreation workers | 5,430 | 9.2 | \$11.48 | \$23,880 | 1.6 | \$7.22 | \$8.41 | \$10.33 | \$13.74 | \$17.43 | \$15,030 | \$17,500 | \$21,480 | \$28,590 | \$36,260 |
| 39-9041 | Residential advisors | 360 | 18.9 | \$10.24 | \$21,300 | 5.4 | \$5.88 | \$6.60 | \$9.93 | \$13.23 | \$16.04 | \$12,230 | \$13,730 | \$20,650 | \$27,510 | \$33,360 |
| 39-9099 | Personal care and service workers, all other | \# | \# | \$10.19 | \$21,190 | 5 | \$6.58 | \$8.37 | \$10.15 | \$12.07 | \$13.48 | \$13,680 | \$17,420 | \$21,110 | \$25,100 | \$28,040 |
| 41-0000 | Sales and Related Occupations | 257,450 | 1.2 | \$17.67 | \$36,740 | 1 | \$7.40 | \$8.93 | \$12.51 | \$20.76 | \$35.18 | \$15,400 | \$18,570 | \$26,020 | \$43,180 | \$73,170 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 16,650 | 2.4 | \$19.65 | \$40,880 | 1 | \$11.37 | \$13.78 | \$17.46 | \$22.99 | \$29.87 | \$23,650 | \$28,670 | \$36,310 | \$47,830 | \$62,140 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 4,380 | 5.7 | \$37.10 | \$77,160 | 2.3 | \$19.59 | \$25.05 | \$31.92 | \$45.47 | \$62.36 | \$40,750 | \$52,110 | \$66,390 | \$94,580 | \$129,710 |
| 41-2011 | Cashiers | 51,710 | 3.3 | \$9.84 | \$20,470 | 1.4 | \$6.54 | \$7.75 | \$9.09 | \$11.05 | \$15.32 | \$13,590 | \$16,120 | \$18,920 | \$22,980 | \$31,860 |
| 41-2012 | Gaming change persons and booth cashiers | 760 | 15.7 | \$12.85 | \$26,720 | 2 | \$9.30 | \$10.64 | \$12.80 | \$15.06 | \$17.16 | \$19,330 | \$22,140 | \$26,620 | \$31,320 | \$35,700 |
| 41-2021 | Counter and rental clerks | 13,090 | 5.8 | \$11.44 | \$23,790 | 1.9 | \$6.65 | \$8.06 | \$10.25 | \$13.54 | \$17.58 | \$13,830 | \$16,770 | \$21,310 | \$28,150 | \$36,570 |
| 41-2022 | Parts salespersons | 3,850 | 7.3 | \$15.87 | \$33,000 | 2.2 | \$8.96 | \$11.21 | \$14.81 | \$19.52 | \$24.63 | \$18,640 | \$23,320 | \$30,810 | \$40,610 | \$51,240 |
| 41-2031 | Retail salespersons | 80,990 | 1.8 | \$12.04 | \$25,040 | 1 | \$7.11 | \$8.22 | \$10.16 | \$13.56 | \$19.58 | \$14,790 | \$17,110 | \$21,120 | \$28,200 | \$40,730 |
| 41-301 | Advertising sales agents | 2,170 | 11.2 | \$23.86 | \$49,630 | 5.1 | \$8.23 | \$14.52 | \$20.04 | \$32.19 | \$43.21 | \$17,110 | \$30,190 | \$41,680 | \$66,960 | \$89,870 |
| 41-3021 | Insurance sales agents | 5,940 | 8.1 | \$26.69 | \$55,520 | 6.2 | \$10.51 | \$14.28 | \$19.91 | \$31.67 | \$54.49 | \$21,860 | \$29,700 | \$41,400 | \$65,860 | \$113,340 |
| 41-3031 | Securities, commodities, and financial services sales agents | 5,870 | 11.8 | \$42.72 | \$88,860 | 5.9 | \$14.79 | \$18.86 | \$35.71 | \$58.86 | \# | \$30,770 | \$39,230 | \$74,270 | \$122,430 | \# |
| 41-3041 | Travel agents | 1,560 | 11.1 | \$14.88 | \$30,950 | 4.2 | \$8.28 | \$11.38 | \$14.11 | \$17.35 | \$22.25 | \$17,210 | \$23,660 | \$29,340 | \$36,090 | \$46,270 |
| 41-3099 | Sales representatives, services, all other | 12,700 | 5.6 | \$26.73 | \$55,600 | 2.6 | \$12.73 | \$16.24 | \$22.28 | \$34.39 | \$48.02 | \$26,480 | \$33,780 | \$46,340 | \$71,530 | \$99,890 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 6,800 | 12.5 | \$38.44 | \$79,950 | 4 | \$17.46 | \$23.77 | \$36.61 | \$44.95 | \$62.93 | \$36,310 | \$49,440 | \$76,140 | \$93,490 | \$130,900 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 30,660 | 3.8 | \$27.85 | \$57,920 | 2.2 | \$11.88 | \$16.41 | \$24.27 | \$34.49 | \$49.85 | \$24,720 | \$34,120 | \$50,470 | \$71,750 | \$103,700 |
| 41-9011 | Demonstrators and product promoters | 1,930 | 20.5 | \$14.20 | \$29,540 | 6.7 | \$8.71 | \$9.87 | \$11.70 | \$14.78 | \$25.98 | \$18,110 | \$20,520 | \$24,340 | \$30,740 | \$54,030 |
| 41-9021 | Real estate brokers | 1,560 | 18.8 | \$35.44 | \$73,720 | 17.5 | \$10.08 | \$13.12 | \$23.76 | \$45.02 | \# | \$20,960 | \$27,300 | \$49,430 | \$93,650 | \# |
| 41-9022 | Real estate sales agents | 3,100 | 10.1 | \$27.96 | \$58,160 | 7.5 | \$9.79 | \$13.11 | \$22.10 | \$36.36 | \$58.79 | \$20,360 | \$27,280 | \$45,970 | \$75,620 | \$122,290 |
| 41-9031 | Sales engineers | 2,130 | 15.7 | \$38.30 | \$79,670 | 3 | \$25.73 | \$30.06 | \$34.88 | \$44.67 | \$57.41 | \$53,520 | \$62,520 | \$72,550 | \$92,920 | \$119,420 |
| 41-9041 | Telemarketers | 8,230 | 17.3 | \$12.28 | \$25,540 | 3.8 | \$7.36 | \$8.42 | \$10.51 | \$14.36 | \$19.09 | \$15,310 | \$17,510 | \$21,860 | \$29,870 | \$39,710 |
| 41-9091 | Door-to-door sales workers, news and street vendors, and related workers | 100 | 32.9 | \$13.35 | \$27,770 | 9 | \$8.02 | \$9.04 | \$12.97 | \$15.80 | \$17.86 | \$16,680 | \$18,810 | \$26,970 | \$32,860 | \$37,160 |
| 41-9099 | Sales and related workers, all other | 3,270 | 9.6 | \$18.88 | \$39,280 | 3.2 | \$8.25 | \$11.78 | \$16.48 | \$22.29 | \$32.55 | \$17,170 | \$24,500 | \$34,270 | \$46,370 | \$67,710 |
| 43-0000 | Office and Administrative Support Occupations | 372,340 | 0.9 | \$15.39 | \$32,020 | 0.3 | \$9.02 | \$11.38 | \$14.52 | \$18.65 | \$22.99 | \$18,760 | \$23,660 | \$30,210 | \$38,780 | \$47,830 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 18,810 | 2.4 | \$23.07 | \$47,980 | 0.9 | \$13.13 | \$16.78 | \$21.71 | \$27.83 | \$34.93 | \$27,310 | \$34,910 | \$45,160 | \$57,880 | \$72,660 |

[^13]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Per. centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) (Hourly) | 10th Percentile (Annual) | $\begin{gathered} 25 \text { th } \\ \text { Percentile } \\ \text { (Annual) } \end{gathered}$ | 50th Percentile (Annual) | 75th Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-2011 | Switchboard operators, including answering service | 1,870 | 7.8 | \$11.36 | \$23,630 | 1.4 | \$7.86 | \$9.44 | \$11.10 | \$13.22 | \$15.17 | \$16,340 | \$19,640 | \$23,090 | \$27,490 | \$31,560 |
| 43-2021 | Telephone operators | \# | \# | \$10.93 | \$22,740 | 3.4 | \$9.09 | \$9.68 | \$10.79 | \$12.27 | \$13.53 | \$18,910 | \$20,130 | \$22,440 | \$25,530 | \$28,150 |
| 43-2099 | Communications equipment operators, all other | 40 | 3.4 | \$17.97 | \$37,380 | 2.8 | \$13.66 | \$15.70 | \$18.02 | \$20.68 | \$22.75 | \$28,410 | \$32,650 | \$37,480 | \$43,010 | \$47,320 |
| 43-3011 | Bill and account collectors | 7,790 | 6.7 | \$15.31 | \$31,840 | 1.4 | \$10.94 | \$12.60 | \$14.75 | \$17.37 | \$21.00 | \$22,750 | \$26,200 | \$30,690 | \$36,140 | \$43,680 |
| 43-3021 | Billing and posting clerks and machine operators | 7,600 | 5 | \$15.26 | \$31,730 | 1 | \$10.23 | \$12.41 | \$15.00 | \$17.62 | \$21.25 | \$21,280 | \$25,810 | \$31,190 | \$36,640 | \$44,200 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 32,830 | 2.4 | \$15.90 | \$33,080 | 0.7 | \$9.69 | \$12.29 | \$15.52 | \$19.01 | \$22.82 | \$20,150 | \$25,560 | \$32,290 | \$39,540 | \$47,470 |
| 43-3041 | Gaming cage workers | 330 | 12.9 | \$12.99 | \$27,020 | 2.6 | \$9.19 | \$11.18 | \$12.93 | \$14.98 | \$17.06 | \$19,110 | \$23,260 | \$26,890 | \$31,150 | \$35,480 |
| 43-3051 | Payroll and timekeeping clerks | 2,960 | 5.4 | \$17.07 | \$35,510 | 0.9 | \$11.74 | \$14.14 | \$17.13 | \$20.30 | \$22.73 | \$24,420 | \$29,410 | \$35,630 | \$42,220 | \$47,290 |
| 43-3061 | Procurement clerks | 1,310 | 8.6 | \$17.01 | \$35,380 | 1.9 | \$10.63 | \$13.96 | \$16.88 | \$20.62 | \$23.80 | \$22,120 | \$29,030 | \$35,100 | \$42,880 | \$49,510 |
| 43-3071 | Tellers | 8,580 | 7.8 | \$11.99 | \$24,930 | 1.8 | \$9.17 | \$10.15 | \$11.59 | \$13.54 | \$15.70 | \$19,080 | \$21,100 | \$24,110 | \$28,150 | \$32,650 |
| 43-4011 | Brokerage clerks | 1,460 | 22.5 | \$16.85 | \$35,040 | 2.9 | \$12.49 | \$13.75 | \$15.85 | \$19.10 | \$22.87 | \$25,980 | \$28,600 | \$32,970 | \$39,720 | \$47,560 |
| 43-4021 | Correspondence clerks | 110 | 29.5 | \$13.62 | \$28,340 | 3.1 | \$9.77 | \$11.03 | \$12.98 | \$15.56 | \$19.04 | \$20,320 | \$22,950 | \$27,000 | \$32,370 | \$39,600 |
| 43-4031 | Court, municipal, and license clerks | 2,770 | 5.8 | \$16.71 | \$34,750 | 1.5 | \$11.30 | \$13.36 | \$16.23 | \$19.79 | \$22.85 | \$23,500 | \$27,790 | \$33,750 | \$41,160 | \$47,530 |
| 43-4041 | Credit authorizers, checkers, and clerks | 850 | 8 | \$16.67 | \$34,680 | 2.7 | \$11.57 | \$12.99 | \$15.99 | \$19.90 | \$22.94 | \$24,060 | \$27,010 | \$33,260 | \$41,390 | \$47,720 |
| 43-4051 | Customer service representatives | 34,030 | 3.3 | \$14.80 | \$30,770 | 1.3 | \$9.20 | \$11.59 | \$13.95 | \$17.31 | \$21.76 | \$19,150 | \$24,110 | \$29,020 | \$36,010 | \$45,270 |
| 43-4061 | Eligibility interviewers, government programs | 1,880 | 3.5 | \$19.90 | \$41,400 | 1.6 | \$14.12 | \$16.39 | \$19.43 | \$23.25 | \$27.67 | \$29,370 | \$34,080 | \$40,410 | \$48,350 | \$57,550 |
| 43-4071 | File clerks | 3,260 | 6.2 | \$12.29 | \$25,550 | 1.4 | \$7.73 | \$9.83 | \$12.01 | \$14.68 | \$17.45 | \$16,070 | \$20,440 | \$24,990 | \$30,530 | \$36,300 |
| 43-4081 | Hotel, motel, and resort desk clerks | 5,180 | 3.4 | \$10.06 | \$20,930 | 2.5 | \$7.09 | \$8.06 | \$9.49 | \$11.51 | \$14.03 | \$14,750 | \$16,760 | \$19,730 | \$23,940 | \$29,180 |
| 43-4111 | Interviewers, except eligibility and loan | 3,760 | 7.5 | \$13.70 | \$28,490 | 2.3 | \$8.60 | \$10.58 | \$13.09 | \$16.33 | \$19.24 | \$17,890 | \$22,010 | \$27,230 | \$33,970 | \$40,030 |
| 43-4121 | Library assistants, clerical | 1,330 | 9.1 | \$10.59 | \$22,020 | 2.6 | \$7.43 | \$8.28 | \$9.58 | \$12.23 | \$15.97 | \$15,450 | \$17,230 | \$19,930 | \$25,430 | \$33,210 |
| 43-4131 | Loan interviewers and clerks | 4,820 | 6.9 | \$16.53 | \$34,380 | 1.7 | \$10.82 | \$13.27 | \$16.15 | \$19.77 | \$23.14 | \$22,510 | \$27,590 | \$33,600 | \$41,130 | \$48,120 |
| 43-4141 | New accounts clerks | 1,620 | 13.2 | \$14.67 | \$30,510 | 1.9 | \$11.28 | \$12.62 | \$14.35 | \$16.38 | \$18.45 | \$23,460 | \$26,250 | \$29,840 | \$34,080 | \$38,380 |
| 43-4151 | Order clerks | 6,330 | 8.4 | \$13.93 | \$28,980 | 2.1 | \$8.59 | \$10.49 | \$13.29 | \$16.95 | \$20.75 | \$17,870 | \$21,830 | \$27,630 | \$35,250 | \$43,160 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 2,620 | 3.9 | \$17.56 | \$36,530 | 0.8 | \$12.23 | \$14.58 | \$17.25 | \$20.41 | \$23.65 | \$25,430 | \$30,330 | \$35,880 | \$42,460 | \$49,200 |
| 43-4171 | Receptionists and information clerks | 19,250 | 3.8 | \$12.26 | \$25,510 | 0.9 | \$8.15 | \$9.94 | \$11.99 | \$14.29 | \$17.00 | \$16,950 | \$20,680 | \$24,930 | \$29,730 | \$35,350 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 3,230 | 5.1 | \$14.97 | \$31,140 | 5.2 | \$9.43 | \$10.76 | \$13.02 | \$18.98 | \$24.66 | \$19,620 | \$22,380 | \$27,070 | \$39,480 | \$51,290 |
| 43-4199 | All other information and record clerks | 4,770 | 3.9 | \$16.63 | \$34,590 | 1.2 | \$10.59 | \$12.99 | \$15.88 | \$19.51 | \$23.29 | \$22,020 | \$27,020 | \$33,040 | \$40,580 | \$48,450 |
| 43-5011 | Cargo and freight agents | 960 | 20.8 | \$18.37 | \$38,210 | 6 | \$10.06 | \$12.39 | \$16.90 | \$21.92 | \$27.36 | \$20,920 | \$25,770 | \$35,150 | \$45,590 | \$56,900 |
| 43-5021 | Couriers and messengers | 1,380 | 9.7 | \$11.37 | \$23,640 | 2.7 | \$6.52 | \$8.50 | \$11.07 | \$13.69 | \$16.54 | \$13,570 | \$17,690 | \$23,020 | \$28,490 | \$34,400 |
| 43-5031 | Police, fire, and ambulance dispatchers | 1,900 | 11.7 | \$17.78 | \$36,990 | 1 | \$12.82 | \$15.30 | \$17.48 | \$20.45 | \$23.13 | \$26,660 | \$31,820 | \$36,350 | \$42,530 | \$48,120 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 3,050 | 6.2 | \$16.72 | \$34,780 | 1.5 | \$10.34 | \$12.62 | \$15.90 | \$20.09 | \$24.75 | \$21,520 | \$26,240 | \$33,080 | \$41,780 | \$51,490 |

\# Data unavailable


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 25th Percentile (Hourly) | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left.\begin{array}{\|c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45-2093 | Farmworkers, farm and ranch animals | 950 | 15.6 | \$9.10 | \$18,920 | 5.6 | \$5.82 | \$6.59 | \$7.92 | \$10.75 | \$14.09 | \$12,100 | \$13,700 | \$16,480 | \$22,360 | \$29,310 |
| 45-2099 | Agricultural workers, all other | 90 | 14.2 | \$12.47 | \$25,940 | 9.5 | \$6.06 | \$7.09 | \$11.01 | \$17.14 | \$21.76 | \$12,610 | \$14,750 | \$22,910 | \$35,660 | \$45,270 |
| 45-4021 | Fallers | 70 | 14.8 | \$13.16 | \$27,380 | 11.4 | \$6.11 | \$7.41 | \$14.14 | \$16.20 | \$17.72 | \$12,710 | \$15,420 | \$29,410 | \$33,690 | \$36,860 |
| 45-4022 | Logging equipment operators | 50 | 28.7 | \$14.59 | \$30,350 | 3.3 | \$10.50 | \$12.14 | \$14.32 | \$16.78 | \$19.05 | \$21,830 | \$25,260 | \$29,780 | \$34,910 | \$39,620 |
| 47-0000 | Construction and Extraction Occupations | 141,740 | 1.6 | \$18.22 | \$37,900 | 0.7 | \$10.44 | \$13.10 | \$17.03 | \$22.17 | \$28.03 | \$21,720 | \$27,260 | \$35,430 | \$46,110 | \$58,310 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 12,670 | 3.6 | \$26.99 | \$56,130 | 1.2 | \$17.25 | \$21.03 | \$25.96 | \$31.67 | \$38.02 | \$35,880 | \$43,750 | \$53,990 | \$65,870 | \$79,090 |
| 47-2021 | Brickmasons and blockmasons | 2,020 | 17.9 | \$19.60 | \$40,760 | 3.8 | \$12.56 | \$14.77 | \$20.06 | \$23.39 | \$27.12 | \$26,130 | \$30,710 | \$41,730 | \$48,660 | \$56,410 |
| 47-2022 | Stonemasons | 990 | 23.2 | \$20.14 | \$41,880 | 4.2 | \$13.08 | \$16.72 | \$20.23 | \$23.40 | \$27.19 | \$27,200 | \$34,770 | \$42,080 | \$48,670 | \$56,560 |
| 47-2031 | Carpenters | 17,150 | 5.4 | \$19.02 | \$39,560 | 2.2 | \$11.35 | \$14.31 | \$17.96 | \$22.69 | \$28.10 | \$23,610 | \$29,770 | \$37,350 | \$47,200 | \$58,440 |
| 47-2041 | Carpet installers | 620 | 29.3 | \$16.11 | \$33,500 | 3.8 | \$10.66 | \$13.55 | \$15.87 | \$17.50 | \$21.19 | \$22,170 | \$28,190 | \$33,010 | \$36,390 | \$44,070 |
| 47-2042 | Floor layers, except carpet, wood, and hard tiles | 80 | 47.8 | \$18.77 | \$39,040 | 8.1 | \$10.08 | \$12.24 | \$20.31 | \$23.72 | \$27.88 | \$20,970 | \$25,460 | \$42,250 | \$49,330 | \$57,990 |
| 47-2043 | Floor sanders and finishers | 360 | 14.8 | \$17.49 | \$36,380 | 6.4 | \$12.05 | \$13.59 | \$16.45 | \$20.70 | \$26.13 | \$25,070 | \$28,260 | \$34,210 | \$43,060 | \$54,350 |
| 47-2044 | Tile and marble setters | 890 | 18.7 | \$20.27 | \$42,170 | 6.7 | \$11.78 | \$14.35 | \$18.29 | \$23.43 | \$34.77 | \$24,500 | \$29,850 | \$38,040 | \$48,730 | \$72,330 |
| 47-2051 | Cement masons and concrete finishers | 7,260 | 9.4 | \$15.55 | \$32,330 | 2 | \$10.07 | \$12.41 | \$15.29 | \$18.15 | \$21.47 | \$20,950 | \$25,810 | \$31,800 | \$37,740 | \$44,670 |
| 47-2053 | Terrazzo workers and finishers | \# | \# | \$13.57 | \$28,230 | 4.1 | \$9.65 | \$10.42 | \$14.70 | \$16.50 | \$17.57 | \$20,070 | \$21,680 | \$30,580 | \$34,320 | \$36,560 |
| 47-2061 | Construction laborers | 21,650 | 4.1 | \$12.90 | \$26,840 | 1.2 | \$8.94 | \$10.26 | \$12.42 | \$15.05 | \$17.84 | \$18,590 | \$21,350 | \$25,830 | \$31,300 | \$37,110 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 1,240 | 11.5 | \$16.99 | \$35,350 | 1.3 | \$12.47 | \$14.36 | \$16.81 | \$19.44 | \$21.93 | \$25,940 | \$29,870 | \$34,970 | \$40,420 | \$45,610 |
| 47-2073 | Operating engineers and other construction equipment operators | 9,110 | 5.4 | \$19.45 | \$40,450 | 1.4 | \$13.46 | \$15.98 | \$19.00 | \$22.28 | \$26.47 | \$27,990 | \$33,250 | \$39,510 | \$46,340 | \$55,060 |
| 47-2081 | Drywall and ceiling tile installers | 4,840 | 11.2 | \$16.25 | \$33,790 | 3 | \$9.97 | \$12.57 | \$15.92 | \$19.39 | \$22.91 | \$20,730 | \$26,140 | \$33,100 | \$40,330 | \$47,650 |
| 47-2082 | Tapers | 1,180 | 9.4 | \$16.28 | \$33,850 | 2.5 | \$11.24 | \$12.90 | \$15.80 | \$19.24 | \$22.07 | \$23,370 | \$26,830 | \$32,860 | \$40,020 | \$45,900 |
| 47-2111 | Electricians | 13,180 | 6 | \$21.09 | \$43,860 | 1.5 | \$12.46 | \$16.13 | \$21.04 | \$25.85 | \$30.47 | \$25,920 | \$33,550 | \$43,770 | \$53,770 | \$63,380 |
| 47-2121 | Glaziers | 2,530 | 16.6 | \$19.00 | \$39,520 | 4.6 | \$11.27 | \$15.28 | \$18.86 | \$22.32 | \$27.21 | \$23,440 | \$31,790 | \$39,230 | \$46,420 | \$56,600 |
| 47-2131 | Insulation workers, floor, ceiling, and wall | 820 | 25.2 | \$13.99 | \$29,090 | 3.5 | \$9.46 | \$11.37 | \$13.67 | \$16.54 | \$19.65 | \$19,680 | \$23,660 | \$28,430 | \$34,400 | \$40,880 |
| 47-2132 | Insulation workers, mechanical | \# | \# | \$17.44 | \$36,280 | 6.6 | \$10.05 | \$12.30 | \$15.69 | \$20.12 | \$28.43 | \$20,890 | \$25,580 | \$32,640 | \$41,850 | \$59,140 |
| 47-2141 | Painters, construction and maintenance | 5,220 | 7.8 | \$16.38 | \$34,060 | 3.1 | \$10.56 | \$13.08 | \$15.84 | \$18.96 | \$22.53 | \$21,960 | \$27,200 | \$32,950 | \$39,430 | \$46,860 |
| 47-2142 | Paperhangers | \# | \# | \$15.70 | \$32,660 | 4.5 | \$12.05 | \$13.43 | \$15.56 | \$17.69 | \$20.43 | \$25,070 | \$27,940 | \$32,370 | \$36,800 | \$42,500 |
| 47-2151 | Pipelayers | 1,750 | 14.8 | \$16.80 | \$34,930 | 3.3 | \$12.10 | \$13.31 | \$15.49 | \$19.39 | \$24.66 | \$25,160 | \$27,670 | \$32,210 | \$40,320 | \$51,300 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 9,700 | 8.9 | \$20.96 | \$43,600 | 2.3 | \$12.57 | \$16.04 | \$20.48 | \$25.62 | \$29.63 | \$26,140 | \$33,370 | \$42,610 | \$53,290 | \$61,640 |
| 47-2161 | Plasterers and stucco masons | 1,250 | 24.1 | \$15.07 | \$31,340 | 2.7 | \$11.43 | \$12.75 | \$14.64 | \$17.23 | \$20.33 | \$23,770 | \$26,520 | \$30,440 | \$35,840 | \$42,290 |
| 47-2171 | Reinforcing iron and rebar workers | 350 | 34.9 | \$17.02 | \$35,390 | 9.7 | \$9.96 | \$11.38 | \$14.41 | \$20.90 | \$26.26 | \$20,710 | \$23,670 | \$29,980 | \$43,470 | \$54,630 |
| 47-2181 | Roofers | 3,160 | 6.6 | \$14.22 | \$29,580 | 2.7 | \$8.96 | \$10.73 | \$13.63 | \$17.31 | \$20.96 | \$18,640 | \$22,320 | \$28,350 | \$36,000 | \$43,600 |

\# Data unavailable

| Occupational Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \hline \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2211 | Sheet metal workers | 3,620 | 11.9 | \$17.08 | \$35,530 | 2.7 | \$9.66 | \$12.33 | \$16.07 | \$21.62 | \$27.22 | \$20,090 | \$25,660 | \$33,430 | \$44,980 | \$56,610 |
| 47-2221 | Structural iron and steel workers | 640 | 13.9 | \$19.80 | \$41,190 | 4.6 | \$13.39 | \$16.04 | \$19.06 | \$22.60 | \$28.67 | \$27,860 | \$33,360 | \$39,640 | \$47,010 | \$59,630 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 1,370 | 12.2 | \$13.77 | \$28,650 | 4.2 | \$9.92 | \$11.21 | \$13.06 | \$15.29 | \$18.45 | \$20,630 | \$23,320 | \$27,160 | \$31,810 | \$38,380 |
| 47-3012 | Helpers--carpenters | 920 | 18.4 | \$12.55 | \$26,090 | 3.6 | \$9.17 | \$10.40 | \$12.19 | \$14.92 | \$17.13 | \$19,070 | \$21,640 | \$25,350 | \$31,040 | \$35,630 |
| 47-3013 | Helpers--electricians | 910 | 18.4 | \$13.64 | \$28,370 | 2.7 | \$9.27 | \$11.34 | \$13.54 | \$15.47 | \$18.19 | \$19,280 | \$23,580 | \$28,170 | \$32,190 | \$37,830 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | 380 | 33 | \$11.64 | \$24,210 | 6.7 | \$8.18 | \$9.81 | \$12.18 | \$13.73 | \$14.69 | \$17,010 | \$20,400 | \$25,340 | \$28,560 | \$30,560 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 790 | 19.5 | \$13.18 | \$27,420 | 3.1 | \$9.35 | \$10.69 | \$12.67 | \$14.76 | \$18.62 | \$19,440 | \$22,230 | \$26,350 | \$30,700 | \$38,740 |
| 47-3016 | Helpers--roofers | 300 | 16.9 | \$11.25 | \$23,390 | 2.9 | \$9.01 | \$9.76 | \$10.77 | \$12.38 | \$14.21 | \$18,750 | \$20,310 | \$22,410 | \$25,750 | \$29,550 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$11.28 | \$23,460 | 5 | \$6.85 | \$9.31 | \$10.92 | \$13.11 | \$15.97 | \$14,250 | \$19,360 | \$22,710 | \$27,270 | \$33,230 |
| 47-4011 | Construction and building inspectors | 2,070 | 8.8 | \$23.94 | \$49,790 | 2.1 | \$15.31 | \$19.77 | \$23.99 | \$27.96 | \$32.45 | \$31,840 | \$41,130 | \$49,890 | \$58,160 | \$67,490 |
| 47-4031 | Fence erectors | 260 | 33.5 | \$14.08 | \$29,280 | 4.6 | \$11.50 | \$12.43 | \$13.48 | \$15.00 | \$18.30 | \$23,930 | \$25,840 | \$28,050 | \$31,190 | \$38,070 |
| 47-4041 | Hazardous materials removal workers | 720 | 13 | \$16.96 | \$35,280 | 1.9 | \$12.35 | \$14.70 | \$16.97 | \$19.09 | \$22.49 | \$25,690 | \$30,580 | \$35,290 | \$39,700 | \$46,770 |
| 47-4051 | Highway maintenance workers | 2,740 | 3.9 | \$17.12 | \$35,610 | 1 | \$12.73 | \$14.58 | \$17.01 | \$19.33 | \$22.52 | \$26,470 | \$30,330 | \$35,370 | \$40,200 | \$46,850 |
| 47-4061 | Rail-track laying and maintenance equipment operators | 160 | 46.3 | \$20.55 | \$42,750 | 2.5 | \$12.88 | \$18.05 | \$20.99 | \$24.55 | \$27.51 | \$26,780 | \$37,540 | \$43,670 | \$51,060 | \$57,220 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 480 | 23.2 | \$18.35 | \$38,170 | 3.8 | \$10.64 | \$14.16 | \$17.59 | \$22.57 | \$27.67 | \$22,130 | \$29,450 | \$36,580 | \$46,940 | \$57,560 |
| 47-4099 | Construction and related workers, all other | 590 | 26.3 | \$16.38 | \$34,080 | 6.9 | \$9.52 | \$11.99 | \$15.61 | \$21.25 | \$24.17 | \$19,800 | \$24,940 | \$32,460 | \$44,200 | \$50,270 |
| 47-5011 | Derrick operators, oil and gas | 1,050 | 22.6 | \$19.13 | \$39,800 | 5.4 | \$12.76 | \$14.17 | \$17.31 | \$23.05 | \$29.45 | \$26,530 | \$29,470 | \$36,010 | \$47,950 | \$61,250 |
| 47-5012 | Rotary drill operators, oil and gas | 500 | 32.5 | \$20.37 | \$42,370 | 4 | \$14.26 | \$16.56 | \$19.52 | \$24.52 | \$28.42 | \$29,650 | \$34,440 | \$40,600 | \$50,990 | \$59,120 |
| 47-5021 | Earth drillers, except oil and gas | 390 | 22.7 | \$15.79 | \$32,850 | 5.9 | \$9.15 | \$10.78 | \$15.09 | \$20.01 | \$25.12 | \$19,020 | \$22,430 | \$31,390 | \$41,610 | \$52,250 |
| 47-5031 | Explosives workers, ordnance handling experts, and blasters | 120 | 44.6 | \$21.28 | \$44,260 | 2.2 | \$14.84 | \$17.23 | \$20.56 | \$24.71 | \$27.95 | \$30,870 | \$35,830 | \$42,770 | \$51,390 | \$58,130 |
| 47-5041 | Continuous mining machine operators | 180 | 48.3 | \$20.55 | \$42,740 | 3.6 | \$15.70 | \$17.62 | \$20.05 | \$23.03 | \$27.08 | \$32,650 | \$36,660 | \$41,700 | \$47,890 | \$56,330 |
| 47-5042 | Mine cutting and channeling machine operators | 270 | 5.7 | \$22.64 | \$47,090 | 3.4 | \$18.46 | \$20.35 | \$23.07 | \$25.69 | \$27.82 | \$38,410 | \$42,340 | \$47,990 | \$53,430 | \$57,870 |
| 47-5049 | Mining machine operators, all other | 50 | 22.6 | \$20.28 | \$42,180 | 4.6 | \$15.27 | \$17.97 | \$20.08 | \$22.03 | \$28.92 | \$31,760 | \$37,370 | \$41,760 | \$45,820 | \$60,160 |
| 47-5051 | Rock splitters, quarry | 190 | 30.6 | \$13.14 | \$27,320 | 7.1 | \$9.54 | \$10.54 | \$11.98 | \$14.19 | \$20.24 | \$19,840 | \$21,910 | \$24,930 | \$29,510 | \$42,100 |
| 47-5061 | Roof bolters, mining | 60 | 0.7 | \$22.66 | \$47,130 | 3 | \$19.34 | \$20.67 | \$22.71 | \$24.80 | \$26.94 | \$40,230 | \$43,000 | \$47,240 | \$51,590 | \$56,040 |
| 47-5071 | Roustabouts, oil and gas | 1,410 | 16.2 | \$14.19 | \$29,510 | 3.3 | \$10.28 | \$12.42 | \$13.93 | \$15.45 | \$18.36 | \$21,380 | \$25,840 | \$28,970 | \$32,130 | \$38,180 |
| 47-5081 | Helpers--extraction workers | 1,010 | 28.8 | \$14.97 | \$31,150 | 4.4 | \$10.38 | \$12.64 | \$15.03 | \$17.58 | \$20.30 | \$21,590 | \$26,290 | \$31,260 | \$36,570 | \$42,230 |
| 47-5099 | Extraction workers, all other | 230 | 44.3 | \$19.90 | \$41,390 | 8.3 | \$12.48 | \$14.32 | \$17.78 | \$23.00 | \$32.50 | \$25,950 | \$29,780 | \$36,990 | \$47,840 | \$67,600 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 89,030 | 2 | \$19.37 | \$40,290 | 0.6 | \$10.28 | \$13.50 | \$18.58 | \$24.54 | \$29.76 | \$21,380 | \$28,080 | \$38,650 | \$51,050 | \$61,900 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 7,390 | 2.9 | \$27.05 | \$56,260 | 0.9 | \$16.43 | \$20.57 | \$26.37 | \$32.79 | \$38.82 | \$34,170 | \$42,780 | \$54,860 | \$68,200 | \$80,750 |
| 49-2011 | Computer, automated teller, and office machine repairers | 2,950 | 12.8 | \$18.75 | \$39,000 | 3.6 | \$10.88 | \$13.49 | \$17.95 | \$23.92 | \$27.97 | \$22,620 | \$28,060 | \$37,340 | \$49,750 | \$58,180 |
| 49-2021 | Radio mechanics | 50 | 40.7 | \$22.45 | \$46,700 | 5 | \$10.32 | \$17.86 | \$24.16 | \$27.18 | \$29.77 | \$21,460 | \$37,150 | \$50,250 | \$56,520 | \$61,920 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 4,280 | 10.7 | \$25.08 | \$52,170 | 1.6 | \$17.66 | \$22.88 | \$25.82 | \$28.27 | \$30.84 | \$36,720 | \$47,590 | \$53,710 | \$58,800 | \$64,150 |
| 49-2091 | Avionics technicians | 200 | 37 | \$24.07 | \$50,070 | 3 | \$15.48 | \$19.00 | \$24.01 | \$29.61 | \$33.86 | \$32,190 | \$39,510 | \$49,940 | \$61,580 | \$70,420 |
| 49-2092 | Electric motor, power tool, and related repairers | 680 | 22.8 | \$15.49 | \$32,210 | 6.1 | \$9.51 | \$11.69 | \$14.20 | \$19.11 | \$23.96 | \$19,790 | \$24,320 | \$29,540 | \$39,740 | \$49,830 |
| 49-2093 | Electrical and electronics installers and repairers, transportation equipment | 170 | 37.3 | \$23.02 | \$47,870 | 6.5 | \$15.39 | \$18.55 | \$23.16 | \$27.02 | \$30.72 | \$32,010 | \$38,590 | \$48,180 | \$56,200 | \$63,890 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 1,900 | 15.4 | \$22.20 | \$46,170 | 3 | \$13.17 | \$17.29 | \$21.63 | \$27.33 | \$32.23 | \$27,400 | \$35,960 | \$45,000 | \$56,850 | \$67,030 |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 380 | 11.6 | \$28.24 | \$58,740 | 1.7 | \$23.63 | \$25.71 | \$28.33 | \$30.97 | \$34.45 | \$49,140 | \$53,470 | \$58,930 | \$64,420 | \$71,650 |
| 49-2096 | Electronic equipment installers and repairers, motor vehicles | 350 | 26.4 | \$13.58 | \$28,250 | 3.9 | \$9.50 | \$10.61 | \$13.48 | \$16.21 | \$18.44 | \$19,770 | \$22,060 | \$28,030 | \$33,710 | \$38,350 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | 950 | 22.4 | \$18.23 | \$37,930 | 4.5 | \$11.61 | \$14.37 | \$17.85 | \$21.77 | \$26.16 | \$24,150 | \$29,890 | \$37,120 | \$45,280 | \$54,420 |
| 49-2098 | Security and fire alarm systems installers | 710 | 26 | \$19.54 | \$40,650 | 2.5 | \$12.84 | \$14.72 | \$18.50 | \$23.86 | \$29.07 | \$26,710 | \$30,620 | \$38,480 | \$49,640 | \$60,460 |
| 49-3011 | Aircraft mechanics and service technicians | 1,710 | 10.6 | \$23.72 | \$49,330 | 3.4 | \$14.72 | \$18.45 | \$23.59 | \$29.52 | \$33.63 | \$30,620 | \$38,370 | \$49,060 | \$61,390 | \$69,940 |
| 49-3021 | Automotive body and related repairers | 2,540 | 8.9 | \$22.94 | \$47,720 | 3.4 | \$11.23 | \$15.87 | \$21.63 | \$28.56 | \$35.95 | \$23,370 | \$33,000 | \$44,980 | \$59,410 | \$74,770 |
| 49-3022 | Automotive glass installers and repairers | 450 | 33.2 | \$13.67 | \$28,420 | 3.4 | \$11.10 | \$12.09 | \$13.20 | \$14.47 | \$17.56 | \$23,090 | \$25,150 | \$27,460 | \$30,100 | \$36,530 |
| 49-3023 | Automotive service technicians and mechanics | 11,480 | 4.1 | \$18.08 | \$37,610 | 2.1 | \$8.95 | \$11.40 | \$17.39 | \$23.51 | \$28.69 | \$18,610 | \$23,710 | \$36,170 | \$48,900 | \$59,670 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 4,270 | 6.4 | \$19.91 | \$41,420 | 1 | \$14.03 | \$16.33 | \$19.49 | \$22.96 | \$27.10 | \$29,180 | \$33,970 | \$40,540 | \$47,760 | \$56,370 |
| 49-3041 | Farm equipment mechanics | 270 | 15.9 | \$14.44 | \$30,030 | 3.1 | \$10.74 | \$12.10 | \$13.75 | \$16.64 | \$19.72 | \$22,340 | \$25,170 | \$28,600 | \$34,600 | \$41,010 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 2,680 | 7.6 | \$20.31 | \$42,240 | 1.3 | \$13.89 | \$17.32 | \$20.51 | \$23.71 | \$26.83 | \$28,890 | \$36,020 | \$42,660 | \$49,310 | \$55,800 |
| 49-3043 | Rail car repairers | 280 | 21.9 | \$20.73 | \$43,130 | 5.2 | \$11.49 | \$14.14 | \$20.64 | \$24.78 | \$31.97 | \$23,900 | \$29,410 | \$42,930 | \$51,530 | \$66,510 |
| 49-3051 | Motorboat mechanics | 90 | 46.5 | \$16.17 | \$33,630 | 5.7 | \$10.65 | \$12.84 | \$16.26 | \$20.06 | \$21.81 | \$22,160 | \$26,700 | \$33,820 | \$41,720 | \$45,370 |
| 49-3052 | Motorcycle mechanics | 350 | 16.8 | \$16.87 | \$35,100 | 4.1 | \$10.37 | \$12.92 | \$15.71 | \$20.26 | \$25.24 | \$21,570 | \$26,880 | \$32,690 | \$42,150 | \$52,490 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 360 | 22.9 | \$16.42 | \$34,150 | 3.3 | \$11.06 | \$13.23 | \$15.23 | \$20.25 | \$23.40 | \$23,000 | \$27,530 | \$31,690 | \$42,110 | \$48,670 |
| 49-3091 | Bicycle repairers | 550 | 36.4 | \$11.12 | \$23,130 | 5.1 | \$9.19 | \$9.89 | \$10.95 | \$12.38 | \$13.63 | \$19,110 | \$20,570 | \$22,780 | \$25,760 | \$28,350 |

[^14]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | $\left.\begin{gathered} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered} \right\rvert\, \text { \| }$ | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-3092 | Recreational vehicle service technicians | 450 | 41 | \$16.71 | \$34,760 | 5.9 | \$10.62 | \$12.64 | \$15.89 | \$20.83 | \$25.32 | \$22,090 | \$26,290 | \$33,050 | \$43,320 | \$52,670 |
| 49-3093 | Tire repairers and changers | 2,120 | 16.7 | \$10.94 | \$22,760 | 3 | \$7.48 | \$8.59 | \$10.37 | \$12.73 | \$15.21 | \$15,560 | \$17,870 | \$21,570 | \$26,480 | \$31,630 |
| 49-9011 | Mechanical door repairers | 410 | 39 | \$14.28 | \$29,700 | 7.2 | \$9.10 | \$10.78 | \$13.84 | \$17.65 | \$20.31 | \$18,930 | \$22,410 | \$28,790 | \$36,710 | \$42,240 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 550 | 21 | \$23.98 | \$49,870 | 4.6 | \$15.22 | \$20.15 | \$25.43 | \$28.46 | \$30.60 | \$31,660 | \$41,920 | \$52,900 | \$59,200 | \$63,650 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 3,580 | 10.4 | \$19.80 | \$41,180 | 2.6 | \$12.23 | \$14.97 | \$18.80 | \$24.59 | \$29.85 | \$25,440 | \$31,140 | \$39,110 | \$51,160 | \$62,080 |
| 49-9031 | Home appliance repairers | 640 | 32.7 | \$17.19 | \$35,740 | 10.7 | \$6.95 | \$10.52 | \$16.80 | \$21.63 | \$26.93 | \$14,470 | \$21,870 | \$34,930 | \$44,990 | \$56,020 |
| 49-9041 | Industrial machinery mechanics | 2,870 | 8.4 | \$20.83 | \$43,320 | 1.5 | \$12.59 | \$16.51 | \$21.03 | \$24.95 | \$28.63 | \$26,180 | \$34,330 | \$43,740 | \$51,900 | \$59,560 |
| 49-9042 | Maintenance and repair workers, general | 18,700 | 3.7 | \$16.31 | \$33,920 | 0.8 | \$9.95 | \$12.35 | \$15.49 | \$19.90 | \$24.25 | \$20,690 | \$25,680 | \$32,220 | \$41,380 | \$50,450 |
| 49-9043 | Maintenance workers, machinery | 1,480 | 20.8 | \$16.43 | \$34,180 | 5.9 | \$8.92 | \$11.45 | \$13.97 | \$22.41 | \$26.28 | \$18,550 | \$23,820 | \$29,060 | \$46,620 | \$54,670 |
| 49-9044 | Millwrights | 620 | 19.6 | \$18.52 | \$38,530 | 3.4 | \$12.07 | \$15.26 | \$18.58 | \$22.13 | \$25.65 | \$25,100 | \$31,730 | \$38,640 | \$46,040 | \$53,340 |
| 49-9051 | Electrical power-line installers and repairers | 2,100 | 11.6 | \$27.14 | \$56,460 | 1 | \$19.46 | \$23.46 | \$27.49 | \$31.94 | \$35.26 | \$40,470 | \$48,800 | \$57,170 | \$66,430 | \$73,350 |
| 49-9052 | Telecommunications line installers and repairers | 2,910 | 21.5 | \$19.77 | \$41,120 | 4.9 | \$11.71 | \$14.80 | \$18.89 | \$24.28 | \$28.86 | \$24,360 | \$30,780 | \$39,290 | \$50,500 | \$60,030 |
| 49-9061 | Camera and photographic equipment repairers | \# | \# | \$18.28 | \$38,010 | 4.3 | \$14.17 | \$17.11 | \$18.85 | \$20.51 | \$21.53 | \$29,470 | \$35,580 | \$39,200 | \$42,650 | \$44,790 |
| 49-9062 | Medical equipment repairers | 1,010 | 23.6 | \$22.66 | \$47,130 | 5 | \$13.02 | \$17.05 | \$22.52 | \$27.90 | \$33.65 | \$27,080 | \$35,450 | \$46,840 | \$58,020 | \$69,990 |
| 49-9063 | Musical instrument repairers and tuners | 50 | 36.5 | \$14.63 | \$30,440 | 16.5 | \$8.91 | \$10.97 | \$13.46 | \$16.97 | \$25.43 | \$18,530 | \$22,820 | \$28,000 | \$35,310 | \$52,880 |
| 49-9069 | Precision instrument and equipment repairers, all other | 110 | 12.1 | \$24.77 | \$51,520 | 3.2 | \$15.86 | \$20.05 | \$24.52 | \$30.50 | \$34.72 | \$32,990 | \$41,710 | \$50,990 | \$63,450 | \$72,210 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | 550 | 18.3 | \$15.37 | \$31,960 | 2.4 | \$10.08 | \$12.23 | \$15.35 | \$18.30 | \$21.12 | \$20,970 | \$25,430 | \$31,920 | \$38,060 | \$43,930 |
| 49-9094 | Locksmiths and safe repairers | \# | \# | \$16.96 | \$35,280 | 6.4 | \$10.17 | \$12.62 | \$16.58 | \$21.33 | \$24.95 | \$21,150 | \$26,240 | \$34,480 | \$44,370 | \$51,900 |
| 49-9095 | Manufactured building and mobile home installers | 50 | 38 | \$14.95 | \$31,100 | 6.6 | \$11.37 | \$12.47 | \$14.41 | \$16.51 | \$18.03 | \$23,650 | \$25,930 | \$29,980 | \$34,330 | \$37,500 |
| 49-9096 | Riggers | 380 | 34.5 | \$21.48 | \$44,680 | 5.8 | \$12.84 | \$17.08 | \$21.59 | \$26.22 | \$29.24 | \$26,710 | \$35,520 | \$44,900 | \$54,530 | \$60,820 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 1,610 | 9.2 | \$12.65 | \$26,310 | 2.7 | \$7.53 | \$9.26 | \$11.59 | \$15.43 | \$20.26 | \$15,670 | \$19,250 | \$24,110 | \$32,090 | \$42,140 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 3,270 | 8.6 | \$15.85 | \$32,960 | 2.3 | \$8.67 | \$11.40 | \$15.02 | \$19.77 | \$24.47 | \$18,030 | \$23,720 | \$31,240 | \$41,130 | \$50,900 |
| 51-0000 | Production Occupations | 103,820 | 2.7 | \$15.07 | \$31,350 | 0.8 | \$8.60 | \$10.40 | \$13.54 | \$18.45 | \$24.09 | \$17,880 | \$21,620 | \$28,160 | \$38,380 | \$50,110 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 6,620 | 4.1 | \$24.56 | \$51,080 | 1.1 | \$14.85 | \$18.21 | \$23.26 | \$29.86 | \$36.82 | \$30,890 | \$37,870 | \$48,390 | \$62,120 | \$76,590 |
| 51-2011 | Aircraft structure, surfaces, rigging, and systems assemblers | 100 | 37.3 | \$22.20 | \$46,180 | 8.8 | \$11.12 | \$18.81 | \$23.84 | \$26.85 | \$28.70 | \$23,120 | \$39,130 | \$49,590 | \$55,860 | \$59,690 |
| 51-2022 | Electrical and electronic equipment assemblers | 4,520 | 7.1 | \$12.49 | \$25,980 | 1.4 | \$8.80 | \$10.08 | \$11.90 | \$13.92 | \$17.11 | \$18,290 | \$20,980 | \$24,750 | \$28,960 | \$35,580 |
| 51-2023 | Electromechanical equipment assemblers | 930 | 10.9 | \$14.41 | \$29,960 | 2.2 | \$9.03 | \$11.08 | \$13.70 | \$17.15 | \$21.33 | \$18,780 | \$23,040 | \$28,490 | \$35,670 | \$44,370 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Per centage Relative Standard Error | 10th <br> Percentile <br> (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-2031 | Engine and other machine assemblers | \# | \# | \$20.60 | \$42,840 | 4.2 | \$10.63 | \$14.07 | \$23.55 | \$26.05 | \$27.55 | \$22,110 | \$29,260 | \$48,990 | \$54,190 | \$57,310 |
| 51-2041 | Structural metal fabricators and fitters | 1,130 | 9.8 | \$16.96 | \$35,280 | 3.5 | \$11.38 | \$13.02 | \$16.06 | \$19.53 | \$26.02 | \$23,670 | \$27,080 | \$33,400 | \$40,620 | \$54,110 |
| 51-2091 | Fiberglass laminators and fabricators | 50 | 16.8 | \$9.31 | \$19,360 | 13.9 | \$5.78 | \$6.62 | \$8.89 | \$10.94 | \$13.89 | \$12,010 | \$13,770 | \$18,490 | \$22,760 | \$28,890 |
| 51-2092 | Team assemblers | 7,250 | 7.1 | \$11.80 | \$24,550 | 1.8 | \$7.55 | \$9.11 | \$11.06 | \$13.70 | \$17.21 | \$15,710 | \$18,950 | \$23,000 | \$28,500 | \$35,790 |
| 51-2099 | Assemblers and fabricators, all other | 3,940 | 10 | \$12.28 | \$25,550 | 2 | \$7.96 | \$9.63 | \$11.50 | \$14.48 | \$17.91 | \$16,550 | \$20,030 | \$23,930 | \$30,110 | \$37,250 |
| 51-3011 | Bakers | 2,740 | 7.7 | \$13.18 | \$27,420 | 2.3 | \$8.18 | \$9.66 | \$12.69 | \$16.46 | \$19.21 | \$17,020 | \$20,090 | \$26,400 | \$34,240 | \$39,960 |
| 51-3021 | Butchers and meat cutters | 2,180 | 6.8 | \$14.09 | \$29,310 | 1.6 | \$8.65 | \$10.74 | \$14.18 | \$17.46 | \$19.87 | \$18,000 | \$22,340 | \$29,500 | \$36,320 | \$41,340 |
| 51-3022 | Meat, poultry, and fish cutters and trimmers | 2,230 | 25.9 | \$11.20 | \$23,290 | 1.9 | \$9.23 | \$9.93 | \$11.02 | \$12.51 | \$13.78 | \$19,190 | \$20,650 | \$22,920 | \$26,020 | \$28,660 |
| 51-3023 | Slaughterers and meat packers | 940 | 21.1 | \$11.39 | \$23,690 | 2.1 | \$8.66 | \$9.88 | \$11.47 | \$13.09 | \$14.11 | \$18,020 | \$20,550 | \$23,860 | \$27,220 | \$29,350 |
| 51-3091 | Food and tobacco roasting, baking, and drying machine operators and tenders | \# | \# | \$11.85 | \$24,650 | 4.2 | \$7.60 | \$8.91 | \$11.12 | \$14.89 | \$17.45 | \$15,800 | \$18,540 | \$23,140 | \$30,980 | \$36,290 |
| 51-3092 | Food batchmakers | 1,070 | 10.9 | \$11.78 | \$24,510 | 2.9 | \$7.28 | \$8.39 | \$10.68 | \$14.70 | \$17.72 | \$15,130 | \$17,450 | \$22,210 | \$30,570 | \$36,860 |
| 51-3093 | Food cooking machine operators and tenders | 470 | 7.2 | \$10.96 | \$22,800 | 2.6 | \$7.71 | \$8.84 | \$10.33 | \$12.77 | \$15.58 | \$16,050 | \$18,380 | \$21,490 | \$26,550 | \$32,400 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 1,240 | 4.6 | \$15.03 | \$31,260 | 2.6 | \$10.10 | \$11.81 | \$14.42 | \$17.59 | \$21.13 | \$21,000 | \$24,570 | \$29,990 | \$36,590 | \$43,950 |
| 51-4012 | Numerical tool and process control programmers | 170 | 21.7 | \$24.67 | \$51,320 | 3.9 | \$17.86 | \$19.87 | \$23.56 | \$27.75 | \$34.98 | \$37,140 | \$41,320 | \$49,010 | \$57,710 | \$72,750 |
| 51-4021 | Extruding and drawing machine setters, operators, and tenders, metal and plastic | 430 | 12 | \$14.25 | \$29,640 | 4 | \$9.05 | \$11.47 | \$14.22 | \$16.66 | \$19.81 | \$18,830 | \$23,850 | \$29,570 | \$34,650 | \$41,200 |
| 51-4022 | Forging machine setters, operators, and tenders, metal and plastic | 150 | 11.8 | \$17.25 | \$35,890 | 7.6 | \$9.41 | \$12.61 | \$19.49 | \$21.84 | \$23.38 | \$19,580 | \$26,230 | \$40,540 | \$45,430 | \$48,630 |
| 51-4023 | Rolling machine setters, operators, and tenders, metal and plastic | 170 | 30.1 | \$18.14 | \$37,740 | 6.7 | \$10.72 | \$14.22 | \$16.79 | \$21.09 | \$23.47 | \$22,310 | \$29,590 | \$34,930 | \$43,870 | \$48,830 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 1,810 | 8.5 | \$14.27 | \$29,680 | 1.5 | \$9.95 | \$11.61 | \$13.70 | \$16.64 | \$19.55 | \$20,700 | \$24,150 | \$28,500 | \$34,610 | \$40,660 |
| 51-4032 | Drilling and boring machine tool setters, operators, and tenders, metal and plastic | 130 | 26.3 | \$11.78 | \$24,490 | 3.3 | \$9.27 | \$9.86 | \$10.86 | \$13.15 | \$16.23 | \$19,280 | \$20,500 | \$22,590 | \$27,360 | \$33,760 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 540 | 15.1 | \$12.56 | \$26,130 | 1.9 | \$9.24 | \$10.27 | \$11.98 | \$13.87 | \$17.26 | \$19,220 | \$21,360 | \$24,910 | \$28,850 | \$35,900 |
| 51-4034 | Lathe and turning machine tool setters, operators, and tenders, metal and plastic | 380 | 13.9 | \$18.23 | \$37,920 | 3.9 | \$12.63 | \$15.48 | \$18.44 | \$21.10 | \$24.06 | \$26,270 | \$32,200 | \$38,350 | \$43,880 | \$50,040 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 240 | 18 | \$15.32 | \$31,870 | 4.8 | \$10.19 | \$12.18 | \$14.18 | \$17.57 | \$22.02 | \$21,200 | \$25,340 | \$29,500 | \$36,550 | \$45,800 |
| 51-4041 | Machinists | 3,950 | 5.6 | \$18.30 | \$38,070 | 1.7 | \$11.33 | \$14.40 | \$17.86 | \$21.77 | \$25.88 | \$23,570 | \$29,940 | \$37,140 | \$45,280 | \$53,830 |
| 51-4051 | Metal-refining furnace operators and tenders | 80 | 44.9 | \$16.34 | \$33,980 | 3.1 | \$11.44 | \$13.39 | \$16.19 | \$18.75 | \$22.12 | \$23,790 | \$27,840 | \$33,670 | \$39,000 | \$46,000 |
| 51-4052 | Pourers and casters, metal | \# | \# | \$13.04 | \$27,130 | 14.4 | \$7.68 | \$8.45 | \$9.90 | \$12.66 | \$28.64 | \$15,980 | \$17,570 | \$20,580 | \$26,330 | \$59,570 |
| 51-4061 | Model makers, metal and plastic | 230 | 48.3 | \$18.31 | \$38,080 | 8.5 | \$11.11 | \$12.99 | \$17.39 | \$23.39 | \$27.33 | \$23,110 | \$27,010 | \$36,180 | \$48,650 | \$56,850 |

[^15]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per. centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4071 | Foundry mold and coremakers | 90 | 15 | \$11.85 | \$24,650 | 5.3 | \$6.66 | \$8.73 | \$11.49 | \$14.28 | \$17.40 | \$13,860 | \$18,160 | \$23,890 | \$29,690 | \$36,200 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | \# | \# | \$12.68 | \$26,370 | 2.6 | \$8.01 | \$9.34 | \$11.43 | \$14.56 | \$19.86 | \$16,650 | \$19,430 | \$23,770 | \$30,280 | \$41,310 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 2,250 | 20.9 | \$15.62 | \$32,480 | 5.6 | \$9.00 | \$11.40 | \$13.48 | \$21.41 | \$25.47 | \$18,720 | \$23,710 | \$28,030 | \$44,530 | \$52,970 |
| 51-4111 | Tool and die makers | 440 | 9.5 | \$21.50 | \$44,720 | 2.4 | \$13.79 | \$17.66 | \$21.58 | \$26.04 | \$29.30 | \$28,680 | \$36,720 | \$44,900 | \$54,170 | \$60,950 |
| 51-4121 | Welders, cutters, solderers, and brazers | 3,810 | 7 | \$16.51 | \$34,330 | 1.7 | \$10.72 | \$12.76 | \$15.69 | \$19.43 | \$23.18 | \$22,300 | \$26,540 | \$32,640 | \$40,420 | \$48,220 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 410 | 18.4 | \$20.12 | \$41,850 | 8.4 | \$11.44 | \$14.27 | \$17.86 | \$23.91 | \$27.50 | \$23,800 | \$29,670 | \$37,140 | \$49,720 | \$57,210 |
| 51-4191 | Heat treating equipment setters, operators, and tenders, metal and plastic | 150 | 23.4 | \$15.06 | \$31,330 | 4.4 | \$9.69 | \$10.86 | \$14.20 | \$19.24 | \$22.25 | \$20,160 | \$22,590 | \$29,530 | \$40,020 | \$46,280 |
| 51-4192 | Lay-out workers, metal and plastic | \# | \# | \$19.43 | \$40,400 | 6.1 | \$12.20 | \$14.70 | \$19.38 | \$24.30 | \$26.67 | \$25,380 | \$30,580 | \$40,320 | \$50,550 | \$55,470 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | 370 | 14.1 | \$13.06 | \$27,160 | 3.5 | \$9.23 | \$10.26 | \$12.18 | \$15.06 | \$18.09 | \$19,200 | \$21,350 | \$25,330 | \$31,320 | \$37,640 |
| 51-4194 | Tool grinders, filers, and sharpeners | 90 | 19.8 | \$16.40 | \$34,110 | 9.1 | \$9.46 | \$10.88 | \$14.05 | \$20.24 | \$28.66 | \$19,690 | \$22,620 | \$29,220 | \$42,100 | \$59,620 |
| 51-4199 | Metal workers and plastic workers, all other | 590 | 17.4 | \$15.78 | \$32,820 | 4.1 | \$8.83 | \$10.85 | \$13.83 | \$19.61 | \$23.94 | \$18,360 | \$22,560 | \$28,760 | \$40,780 | \$49,800 |
| 51-5011 | Bindery workers | 810 | 14.2 | \$13.58 | \$28,250 | 2.8 | \$9.06 | \$10.31 | \$13.12 | \$16.28 | \$19.79 | \$18,830 | \$21,440 | \$27,280 | \$33,860 | \$41,170 |
| 51-5021 | Job printers | 920 | 31.4 | \$17.79 | \$37,000 | 3.7 | \$11.10 | \$13.30 | \$17.80 | \$21.89 | \$25.64 | \$23,090 | \$27,670 | \$37,020 | \$45,530 | \$53,340 |
| 51-5022 | Prepress technicians and workers | 860 | 10.3 | \$19.30 | \$40,150 | 4 | \$12.30 | \$14.73 | \$19.09 | \$24.03 | \$26.88 | \$25,590 | \$30,640 | \$39,710 | \$49,970 | \$55,910 |
| 51-5023 | Printing machine operators | 2,520 | 7.1 | \$17.18 | \$35,740 | 3.7 | \$9.94 | \$12.37 | \$16.23 | \$21.48 | \$26.37 | \$20,670 | \$25,730 | \$33,760 | \$44,670 | \$54,850 |
| 51-6011 | Laundry and dry-cleaning workers | 2,910 | 5.7 | \$9.71 | \$20,200 | 2.2 | \$6.93 | \$7.85 | \$9.10 | \$10.72 | \$14.08 | \$14,420 | \$16,330 | \$18,920 | \$22,310 | \$29,290 |
| 51-6021 | Pressers, textile, garment, and related materials | 1,090 | 8.8 | \$9.58 | \$19,930 | 2.4 | \$7.32 | \$8.30 | \$9.51 | \$10.75 | \$11.96 | \$15,220 | \$17,260 | \$19,790 | \$22,370 | \$24,880 |
| 51-6031 | Sewing machine operators | 2,510 | 10.5 | \$10.60 | \$22,040 | 2 | \$7.87 | \$9.28 | \$10.44 | \$11.69 | \$13.47 | \$16,360 | \$19,290 | \$21,720 | \$24,320 | \$28,030 |
| 51-6041 | Shoe and leather workers and repairers | \# | \# | \$13.28 | \$27,620 | 9.7 | \$8.69 | \$11.52 | \$14.00 | \$15.84 | \$17.03 | \$18,080 | \$23,960 | \$29,120 | \$32,950 | \$35,430 |
| 51-6051 | Sewers, hand | 40 | 21.4 | \$10.84 | \$22,550 | 5.3 | \$6.20 | \$7.67 | \$10.18 | \$14.67 | \$16.42 | \$12,900 | \$15,960 | \$21,160 | \$30,520 | \$34,150 |
| 51-6052 | Tailors, dressmakers, and custom sewers | 460 | 33.2 | \$12.06 | \$25,090 | 4.1 | \$8.80 | \$9.62 | \$10.91 | \$14.84 | \$17.34 | \$18,310 | \$20,020 | \$22,690 | \$30,870 | \$36,060 |
| 51-6093 | Upholsterers | 240 | 23.9 | \$13.96 | \$29,040 | 6.9 | \$8.75 | \$10.77 | \$13.81 | \$16.72 | \$20.68 | \$18,190 | \$22,400 | \$28,720 | \$34,780 | \$43,010 |
| 51-6099 | Textile, apparel, and furnishings workers, all other | \# | \# | \$10.43 | \$21,700 | 5.8 | \$6.70 | \$8.05 | \$9.29 | \$11.95 | \$14.09 | \$13,940 | \$16,740 | \$19,320 | \$24,870 | \$29,310 |
| 51-7011 | Cabinetmakers and bench carpenters | 1,860 | 10.1 | \$15.40 | \$32,030 | 4.9 | \$9.13 | \$10.83 | \$14.59 | \$18.82 | \$24.77 | \$18,990 | \$22,520 | \$30,340 | \$39,140 | \$51,520 |
| 51-7021 | Furniture finishers | 270 | 23 | \$15.85 | \$32,980 | 4.7 | \$9.79 | \$11.91 | \$15.30 | \$19.02 | \$23.73 | \$20,370 | \$24,770 | \$31,830 | \$39,550 | \$49,350 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 500 | 14.6 | \$12.27 | \$25,520 | 2.6 | \$8.16 | \$9.84 | \$11.98 | \$14.34 | \$17.08 | \$16,970 | \$20,460 | \$24,920 | \$29,840 | \$35,520 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 750 | 10.9 | \$13.39 | \$27,850 | 3 | \$9.32 | \$10.52 | \$12.56 | \$15.14 | \$18.97 | \$19,390 | \$21,880 | \$26,130 | \$31,490 | \$39,460 |
| 51-7099 | Woodworkers, all other | 100 | 36.5 | \$10.27 | \$21,360 | 3.4 | \$7.70 | \$8.96 | \$10.16 | \$11.12 | \$12.56 | \$16,020 | \$18,630 | \$21,130 | \$23,140 | \$26,130 |

[^16]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-8012 | Power distributors and dispatchers | 90 | 5.9 | \$30.84 | \$64,140 | 2.9 | \$24.21 | \$28.17 | \$32.21 | \$35.33 | \$38.12 | \$50,350 | \$58,590 | \$67,000 | \$73,480 | \$79,290 |
| 51-8013 | Power plant operators | 600 | 10.3 | \$24.55 | \$51,070 | 1.9 | \$16.28 | \$19.84 | \$24.84 | \$28.86 | \$33.50 | \$33,860 | \$41,260 | \$51,660 | \$60,020 | \$69,680 |
| 51-8021 | Stationary engineers and boiler operators | 620 | 9.7 | \$22.67 | \$47,160 | 2.2 | \$12.90 | \$18.35 | \$23.32 | \$27.32 | \$30.81 | \$26,820 | \$38,160 | \$48,500 | \$56,830 | \$64,090 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 1,870 | 11.6 | \$19.54 | \$40,640 | 2.2 | \$12.43 | \$15.13 | \$19.48 | \$23.73 | \$27.60 | \$25,850 | \$31,480 | \$40,510 | \$49,360 | \$57,410 |
| 51-8091 | Chemical plant and system operators | 330 | 26.8 | \$19.82 | \$41,220 | 3 | \$14.13 | \$15.92 | \$18.66 | \$22.88 | \$27.64 | \$29,390 | \$33,100 | \$38,810 | \$47,590 | \$57,490 |
| 51-8092 | Gas plant operators | 360 | 21.1 | \$24.23 | \$50,390 | 1.9 | \$16.79 | \$21.49 | \$24.92 | \$27.56 | \$30.74 | \$34,920 | \$44,700 | \$51,840 | \$57,330 | \$63,940 |
| 51-8093 | Petroleum pump system operators, refinery operators, and gaugers | 310 | 23.3 | \$24.49 | \$50,940 | 4.9 | \$14.02 | \$20.90 | \$25.54 | \$29.13 | \$32.86 | \$29,160 | \$43,480 | \$53,130 | \$60,580 | \$68,360 |
| 51-8099 | Plant and system operators, all other | 270 | 15.8 | \$21.07 | \$43,820 | 2.3 | \$12.71 | \$16.24 | \$21.68 | \$26.22 | \$28.82 | \$26,430 | \$33,770 | \$45,100 | \$54,530 | \$59,950 |
| 51-9011 | Chemical equipment operators and tenders | \# | \# | \$16.81 | \$34,970 | 3.4 | \$11.20 | \$13.50 | \$16.66 | \$20.03 | \$23.21 | \$23,290 | \$28,090 | \$34,650 | \$41,670 | \$48,270 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 870 | 32.9 | \$16.60 | \$34,530 | 4.9 | \$11.63 | \$13.50 | \$16.12 | \$18.85 | \$24.04 | \$24,190 | \$28,070 | \$33,520 | \$39,200 | \$50,000 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 420 | 14.9 | \$13.54 | \$28,160 | 5 | \$9.15 | \$10.09 | \$11.82 | \$14.75 | \$21.03 | \$19,040 | \$20,990 | \$24,580 | \$30,670 | \$43,740 |
| 51-9022 | Grinding and polishing workers, hand | 460 | 12 | \$12.90 | \$26,840 | 2.9 | \$8.38 | \$9.98 | \$12.13 | \$14.86 | \$20.22 | \$17,430 | \$20,750 | \$25,240 | \$30,900 | \$42,050 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 1,460 | 6.9 | \$14.40 | \$29,940 | 2.6 | \$8.69 | \$10.95 | \$14.60 | \$17.42 | \$20.14 | \$18,080 | \$22,770 | \$30,360 | \$36,240 | \$41,900 |
| 51-9031 | Cutters and trimmers, hand | 180 | 22 | \$11.18 | \$23,250 | 2.4 | \$7.60 | \$8.67 | \$11.00 | \$13.23 | \$15.83 | \$15,820 | \$18,040 | \$22,890 | \$27,520 | \$32,930 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 760 | 14.3 | \$12.62 | \$26,260 | 2 | \$8.62 | \$9.77 | \$11.56 | \$14.60 | \$18.67 | \$17,930 | \$20,320 | \$24,040 | \$30,360 | \$38,830 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 450 | 8.9 | \$14.60 | \$30,360 | 4.8 | \$8.13 | \$10.36 | \$13.43 | \$17.13 | \$25.09 | \$16,900 | \$21,550 | \$27,930 | \$35,630 | \$52,190 |
| 51-9051 | Furnace, kiln, oven, drier, and kettle operators and tenders | 240 | 11 | \$16.88 | \$35,100 | 3.1 | \$11.77 | \$14.22 | \$17.05 | \$20.04 | \$21.84 | \$24,470 | \$29,580 | \$35,460 | \$41,690 | \$45,430 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 4,000 | 5.8 | \$15.99 | \$33,250 | 1.6 | \$9.88 | \$11.86 | \$14.94 | \$19.12 | \$24.42 | \$20,550 | \$24,660 | \$31,070 | \$39,770 | \$50,780 |
| 51-9071 | Jewelers and precious stone and metal workers | \# | \# | \$14.78 | \$30,740 | 6.9 | \$7.40 | \$10.46 | \$13.76 | \$17.74 | \$23.73 | \$15,400 | \$21,750 | \$28,610 | \$36,890 | \$49,350 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$18.81 | \$39,120 | 4 | \$11.72 | \$17.85 | \$19.48 | \$21.20 | \$22.25 | \$24,370 | \$37,130 | \$40,520 | \$44,100 | \$46,270 |
| 51-9082 | Medical appliance technicians | \# | \# | \$18.25 | \$37,960 | 9.2 | \$11.23 | \$12.68 | \$16.17 | \$22.61 | \$30.45 | \$23,360 | \$26,380 | \$33,640 | \$47,020 | \$63,330 |
| 51-9083 | Ophthalmic laboratory technicians | 340 | 22.6 | \$16.18 | \$33,640 | 3.5 | \$10.57 | \$13.13 | \$16.02 | \$18.64 | \$22.35 | \$21,990 | \$27,310 | \$33,320 | \$38,770 | \$46,490 |
| 51-9111 | Packaging and filling machine operators and tenders | 4,210 | 20.4 | \$13.71 | \$28,520 | 4.9 | \$7.96 | \$9.58 | \$12.73 | \$16.78 | \$22.69 | \$16,550 | \$19,920 | \$26,470 | \$34,910 | \$47,200 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 540 | 7.8 | \$13.69 | \$28,480 | 2.8 | \$9.12 | \$10.48 | \$12.81 | \$15.52 | \$18.11 | \$18,960 | \$21,810 | \$26,640 | \$32,280 | \$37,680 |
| 51-9122 | Painters, transportation equipment | 650 | 11.8 | \$21.08 | \$43,850 | 4.6 | \$9.97 | \$12.90 | \$19.34 | \$25.50 | \$35.23 | \$20,740 | \$26,840 | \$40,220 | \$53,050 | \$73,280 |
| 51-9123 | Painting, coating, and decorating workers | 680 | 9.6 | \$12.59 | \$26,190 | 1.4 | \$8.43 | \$9.81 | \$12.33 | \$14.88 | \$17.48 | \$17,520 | \$20,400 | \$25,640 | \$30,940 | \$36,350 |
| 51-9131 | Photographic process workers | \# | \# | \$11.66 | \$24,250 | 7.7 | \$7.44 | \$8.23 | \$10.49 | \$14.10 | \$17.06 | \$15,470 | \$17,130 | \$21,820 | \$29,340 | \$35,480 |

[^17]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | $\begin{gathered} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9132 | Photographic processing machine operators | 740 | 10.4 | \$11.11 | \$23,110 | 1.7 | \$7.94 | \$9.14 | \$10.48 | \$12.16 | \$15.05 | \$16,510 | \$19,010 | \$21,800 | \$25,290 | \$31,300 |
| 51-9191 | Cementing and gluing machine operators and tenders | 240 | 21.9 | \$14.48 | \$30,110 | 4.4 | \$9.53 | \$10.78 | \$14.81 | \$17.14 | \$20.24 | \$19,830 | \$22,430 | \$30,810 | \$35,640 | \$42,100 |
| 51-9192 | Cleaning, washing, and metal pickling equipment operators and tenders | 140 | 16.9 | \$12.86 | \$26,750 | 4.2 | \$9.22 | \$10.24 | \$12.79 | \$15.38 | \$17.24 | \$19,190 | \$21,290 | \$26,600 | \$31,990 | \$35,860 |
| 51-9193 | Cooling and freezing equipment operators and tenders | 120 | 26.9 | \$13.19 | \$27,430 | 5.2 | \$8.09 | \$9.65 | \$13.00 | \$16.32 | \$18.02 | \$16,840 | \$20,080 | \$27,050 | \$33,950 | \$37,480 |
| 51-9194 | Etchers and engravers | \# | \# | \$13.68 | \$28,460 | 5.4 | \$9.34 | \$10.27 | \$12.27 | \$15.10 | \$21.09 | \$19,420 | \$21,360 | \$25,520 | \$31,410 | \$43,880 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | 810 | 32.2 | \$12.47 | \$25,930 | 5.6 | \$9.07 | \$9.82 | \$11.06 | \$14.87 | \$18.73 | \$18,860 | \$20,430 | \$23,010 | \$30,940 | \$38,950 |
| 51-9196 | Paper goods machine setters, operators, and tenders | 940 | 12.6 | \$16.48 | \$34,270 | 4.3 | \$9.01 | \$13.59 | \$16.88 | \$20.37 | \$22.53 | \$18,730 | \$28,270 | \$35,110 | \$42,370 | \$46,850 |
| 51-9198 | Helpers--production workers | 3,760 | 8.1 | \$10.79 | \$22,450 | 2.1 | \$7.50 | \$8.46 | \$10.21 | \$12.64 | \$15.51 | \$15,590 | \$17,600 | \$21,240 | \$26,290 | \$32,260 |
| 51-9199 | Production workers, all other | 2,380 | 17.3 | \$13.53 | \$28,150 | 3.1 | \$7.98 | \$9.41 | \$12.02 | \$17.07 | \$21.64 | \$16,590 | \$19,570 | \$25,010 | \$35,520 | \$45,010 |
| 53-0000 | Transportation and Material Moving Occupations | 137,740 | 1.7 | \$15.05 | \$31,310 | 1.5 | \$7.39 | \$9.68 | \$13.22 | \$17.68 | \$23.34 | \$15,360 | \$20,140 | \$27,500 | \$36,780 | \$48,550 |
| 53-1011 | Aircraft cargo handling supervisors | 90 | 30.5 | \$20.54 | \$42,730 | 5.3 | \$10.59 | \$14.74 | \$16.98 | \$22.38 | \$39.59 | \$22,030 | \$30,660 | \$35,320 | \$46,560 | \$82,340 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 1,620 | 5.1 | \$21.24 | \$44,190 | 2.2 | \$12.58 | \$15.56 | \$19.93 | \$25.98 | \$33.04 | \$26,170 | \$32,370 | \$41,450 | \$54,030 | \$68,730 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 3,610 | 4.1 | \$24.31 | \$50,570 | 1.4 | \$13.77 | \$17.93 | \$23.28 | \$28.57 | \$34.99 | \$28,650 | \$37,290 | \$48,410 | \$59,420 | \$72,780 |
| 53-2011 | Airline pilots, copilots, and flight engineers | 2,340 | 6.9 | \# | \$117,590 | 8.7 | \# | \# | \# | \# | \# | \$55,570 | \$84,350 | \$111,640 | \# | \# |
| 53-2012 | Commercial pilots | 410 | 12.2 | \# | \$56,920 | 3.8 | \# | \# | \# | \# | \# | \$27,150 | \$39,370 | \$52,150 | \$70,680 | \$99,690 |
| 53-2021 | Air traffic controllers | 700 | 8 | \$56.15 | \$116,800 | 3.5 | \$27.33 | \$48.77 | \$61.48 | \# | \# | \$56,850 | \$101,450 | \$127,880 | \# | \# |
| 53-2022 | Airfield operations specialists | 130 | 19 | \$20.82 | \$43,310 | 3.7 | \$14.65 | \$16.04 | \$20.45 | \$25.51 | \$29.16 | \$30,480 | \$33,360 | \$42,540 | \$53,060 | \$60,660 |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | 170 | 18.2 | \$10.57 | \$21,980 | 4 | \$7.68 | \$9.32 | \$10.35 | \$11.26 | \$12.14 | \$15,980 | \$19,380 | \$21,530 | \$23,430 | \$25,240 |
| 53-3021 | Bus drivers, transit and intercity | 3,460 | 21.8 | \$14.27 | \$29,670 | 2.3 | \$9.70 | \$11.67 | \$14.10 | \$17.28 | \$18.99 | \$20,180 | \$24,280 | \$29,330 | \$35,930 | \$39,500 |
| 53-3022 | Bus drivers, school | 4,920 | 4 | \$13.67 | \$28,440 | 1.2 | \$9.97 | \$11.65 | \$13.47 | \$15.74 | \$18.07 | \$20,730 | \$24,230 | \$28,030 | \$32,730 | \$37,590 |
| 53-3031 | Driver/sales workers | 7,260 | 11.6 | \$10.42 | \$21,680 | 5.1 | \$5.67 | \$6.28 | \$7.86 | \$13.77 | \$19.17 | \$11,800 | \$13,060 | \$16,350 | \$28,640 | \$39,870 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 23,140 | 3.2 | \$17.92 | \$37,270 | 1.2 | \$12.13 | \$14.52 | \$17.19 | \$20.92 | \$25.04 | \$25,230 | \$30,210 | \$35,750 | \$43,520 | \$52,090 |
| 53-3033 | Truck drivers, light or delivery services | 17,540 | 4.1 | \$14.38 | \$29,920 | 2 | \$8.68 | \$10.71 | \$13.63 | \$17.49 | \$21.76 | \$18,050 | \$22,280 | \$28,350 | \$36,380 | \$45,260 |
| 53-3041 | Taxi drivers and chauffeurs | 1,860 | 8.3 | \$10.36 | \$21,550 | 1.5 | \$7.29 | \$8.41 | \$10.15 | \$12.06 | \$13.74 | \$15,170 | \$17,500 | \$21,110 | \$25,090 | \$28,580 |
| 53-3099 | Motor vehicle operators, all other | 1,890 | 14.4 | \$10.97 | \$22,830 | 2.7 | \$7.27 | \$8.32 | \$10.18 | \$13.02 | \$16.54 | \$15,110 | \$17,310 | \$21,180 | \$27,070 | \$34,400 |
| 53-4011 | Locomotive engineers | 640 | 48 | \$35.66 | \$74,170 | 2.4 | \$29.28 | \$31.37 | \$34.84 | \$40.70 | \$45.45 | \$60,910 | \$65,240 | \$72,470 | \$84,660 | \$94,530 |
| 53-4021 | Railroad brake, signal, and switch operators | 470 | 47 | \$27.12 | \$56,400 | 2.4 | \$16.72 | \$20.61 | \$27.79 | \$33.24 | \$36.35 | \$34,770 | \$42,870 | \$57,810 | \$69,140 | \$75,610 |

[^18]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> certage <br> centage <br> Relative <br> Standard <br> Error$\|$ | Average Hourly Wage | Average Annual Wage | Wage Per. centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-4031 | Railroad conductors and yardmasters | 640 | 49.7 | \$31.91 | \$66,360 | 3.1 | \$21.19 | \$25.48 | \$31.71 | \$39.24 | \$44.18 | \$44,080 | \$53,010 | \$65,970 | \$81,610 | \$91,900 |
| 53-6021 | Parking lot attendants | 1,960 | 17.4 | \$9.16 | \$19,050 | 2.6 | \$6.27 | \$7.58 | \$9.14 | \$10.61 | \$11.96 | \$13,040 | \$15,760 | \$19,020 | \$22,070 | \$24,870 |
| 53-6031 | Service station attendants | 1,410 | 13 | \$9.57 | \$19,900 | 2.5 | \$6.34 | \$7.63 | \$9.05 | \$10.76 | \$13.70 | \$13,190 | \$15,860 | \$18,820 | \$22,380 | \$28,500 |
| 53-6041 | Traffic technicians | 50 | 17.6 | \$22.16 | \$46,100 | 2.9 | \$15.61 | \$18.87 | \$21.47 | \$25.82 | \$29.70 | \$32,460 | \$39,250 | \$44,650 | \$53,700 | \$61,790 |
| 53-7011 | Conveyor operators and tenders | 610 | 19.7 | \$13.49 | \$28,060 | 3.7 | \$9.66 | \$10.34 | \$11.58 | \$16.82 | \$20.58 | \$20,090 | \$21,510 | \$24,080 | \$34,990 | \$42,810 |
| 53-7021 | Crane and tower operators | 450 | 23.9 | \$21.65 | \$45,030 | 4.5 | \$13.91 | \$17.45 | \$21.42 | \$26.26 | \$29.79 | \$28,920 | \$36,300 | \$44,560 | \$54,620 | \$61,960 |
| 53-7032 | Excavating and loading machine and dragline operators | 1,790 | 12.7 | \$18.15 | \$37,750 | 3.1 | \$11.77 | \$14.24 | \$17.93 | \$21.72 | \$26.18 | \$24,490 | \$29,630 | \$37,300 | \$45,170 | \$54,440 |
| 53-7041 | Hoist and winch operators | \# | \# | \$16.54 | \$34,410 | 4.1 | \$13.87 | \$14.81 | \$16.38 | \$18.60 | \$20.64 | \$28,850 | \$30,800 | \$34,070 | \$38,690 | \$42,930 |
| 53-7051 | Industrial truck and tractor operators | 9,060 | 7.6 | \$13.99 | \$29,090 | 0.9 | \$9.54 | \$11.32 | \$13.58 | \$16.33 | \$19.37 | \$19,830 | \$23,550 | \$28,250 | \$33,970 | \$40,290 |
| 53-7061 | Cleaners of vehicles and equipment | 5,410 | 5.9 | \$9.76 | \$20,310 | 2 | \$6.11 | \$7.32 | \$9.22 | \$11.59 | \$14.31 | \$12,700 | \$15,230 | \$19,170 | \$24,120 | \$29,760 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 28,860 | 3.7 | \$11.73 | \$24,400 | 1.2 | \$7.37 | \$8.97 | \$10.97 | \$14.08 | \$17.43 | \$15,330 | \$18,650 | \$22,820 | \$29,280 | \$36,260 |
| 53-7063 | Machine feeders and offbearers | 1,200 | 10.5 | \$10.20 | \$21,210 | 3.3 | \$6.42 | \$7.56 | \$9.56 | \$12.50 | \$15.24 | \$13,360 | \$15,730 | \$19,880 | \$25,990 | \$31,700 |
| 53-7064 | Packers and packagers, hand | 8,760 | 5.1 | \$8.84 | \$18,400 | 1.3 | \$5.97 | \$7.01 | \$8.04 | \$10.04 | \$13.45 | \$12,420 | \$14,590 | \$16,720 | \$20,890 | \$27,980 |
| 53-7072 | Pump operators, except wellhead pumpers | \# | \# | \$17.12 | \$35,600 | 8.8 | \$9.67 | \$11.09 | \$15.56 | \$22.83 | \$27.35 | \$20,110 | \$23,070 | \$32,370 | \$47,480 | \$56,890 |
| 53-7073 | Wellhead pumpers | 520 | 26.8 | \$19.37 | \$40,300 | 8.8 | \$13.09 | \$14.73 | \$18.29 | \$22.62 | \$27.49 | \$27,230 | \$30,650 | \$38,040 | \$47,050 | \$57,180 |
| 53-7081 | Refuse and recyclable material collectors | 1,870 | 10 | \$14.67 | \$30,520 | 3.7 | \$9.44 | \$11.84 | \$14.12 | \$17.42 | \$21.09 | \$19,640 | \$24,630 | \$29,370 | \$36,220 | \$43,860 |
| 53-7111 | Shuttle car operators | \# | \# | \$23.77 | \$49,450 | 2.7 | \$20.72 | \$22.42 | \$23.83 | \$25.72 | \$27.10 | \$43,100 | \$46,630 | \$49,580 | \$53,490 | \$56,360 |
| 53-7199 | Material moving workers, all other | \# | \# | \$10.57 | \$21,990 | 3.6 | \$7.51 | \$8.56 | \$10.44 | \$12.45 | \$13.71 | \$15,610 | \$17,800 | \$21,720 | \$25,890 | \$28,510 |

[^19]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\text { e } \left.\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \mathrm{F}$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { eercentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{aligned} & \text { 10th } \\ & \text { Percentile } \\ & \text { (Annual) } \end{aligned}$ | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 157,680 | 1.56 | \$23.52 | \$48,931 | 2.15 | \$8.47 | \$11.73 | \$18.11 | \$29.84 | \$46.78 | \$17,627 | \$24,391 | \$37,664 | \$62,063 | \$97,297 |
| 11-0000 | Management Occupations | 8,730 | 4.9 | \$50.83 | \$105,730 | 2 | \$21.80 | \$32.40 | \$46.61 | \$66.03 | \# | \$45,340 | \$67,380 | \$96,950 | \$137,340 | \# |
| 11-1011 | Chief executives | 160 | 8.7 | \$84.40 | \$175,540 | 3.8 | \$48.62 | \# | \# | \# | \# | \$101,130 | \# | \# | \# | \# |
| 11-1021 | General and operations managers | 2,640 | 5.5 | \$51.86 | \$107,870 | 2.9 | \$21.07 | \$30.06 | \$46.17 | \# | \# | \$43,830 | \$62,530 | \$96,040 | \# | \# |
| 11-2011 | Advertising and promotions managers | 70 | 29.3 | \$36.64 | \$76,210 | 14 | \$19.76 | \$21.95 | \$25.46 | \$48.40 | \$59.48 | \$41,110 | \$45,660 | \$52,950 | \$100,660 | \$123,710 |
| 11-2021 | Marketing managers | 410 | 9.2 | \$55.06 | \$114,530 | 3.1 | \$28.04 | \$36.87 | \$50.83 | \$68.56 | \# | \$58,320 | \$76,690 | \$105,720 | \$142,600 | \# |
| 11-2022 | Sales managers | 310 | 11.5 | \$57.22 | \$119,020 | 2.9 | \$27.66 | \$39.21 | \$52.50 | \# | \# | \$57,540 | \$81,560 | \$109,190 | \# | \# |
| 11-2031 | Public relations managers | 60 | 18.8 | \$39.77 | \$82,720 | 3.9 | \$17.46 | \$24.36 | \$37.89 | \$53.23 | \$63.07 | \$36,320 | \$50,670 | \$78,800 | \$110,720 | \$131,190 |
| 11-3011 | Administrative services managers | 240 | 22.2 | \$35.68 | \$74,210 | 3.5 | \$16.81 | \$29.35 | \$34.15 | \$44.20 | \$54.03 | \$34,960 | \$61,040 | \$71,030 | \$91,930 | \$112,380 |
| 11-3021 | Computer and information systems managers | 560 | 10.7 | \$56.60 | \$117,720 | 2.3 | \$36.71 | \$44.97 | \$54.64 | \$66.96 | \# | \$76,360 | \$93,540 | \$113,640 | \$139,280 | \# |
| 11-3031 | Financial managers | 460 | 9.7 | \$58.08 | \$120,800 | 3.2 | \$31.30 | \$40.60 | \$54.30 | \# | \# | \$65,110 | \$84,440 | \$112,940 | \# | \# |
| 11-3041 | Compensation and benefits managers | 60 | 11.7 | \$38.05 | \$79,140 | 5.8 | \$20.98 | \$25.26 | \$32.56 | \$44.01 | \$62.20 | \$43,630 | \$52,530 | \$67,710 | \$91,530 | \$129,370 |
| 11-3049 | Human resources managers, all other | 80 | 17.6 | \$45.64 | \$94,930 | 3.5 | \$29.49 | \$34.88 | \$40.94 | \$54.43 | \$68.40 | \$61,340 | \$72,540 | \$85,160 | \$113,220 | \$142,270 |
| 11-3051 | Industrial production manage | 170 | 11 | \$53.86 | \$112,020 | 6 | \$29.18 | \$38.24 | \$50.77 | \$64.40 | \# | \$60,700 | \$79,540 | \$105,600 | \$133,960 | \# |
| 11-3061 | Purchasing managers | 120 | 21.4 | \$48.80 | \$101,500 | 2.2 | \$31.30 | \$38.64 | \$48.20 | \$58.30 | \$67.73 | \$65,110 | \$80,360 | \$100,250 | \$121,260 | \$140,870 |
| 11-3071 | Transportation, storage, and distribution managers | 160 | 15.3 | \$42.19 | \$87,750 | 2.6 | \$23.38 | \$31.80 | \$41.65 | \$53.65 | \$60.86 | \$48,630 | \$66,140 | \$86,620 | \$111,590 | \$126,580 |
| 11-9021 | Construction managers | \# | \# | \$43.12 | \$89,690 | 8.6 | \$28.98 | \$32.32 | \$40.02 | \$51.35 | \$58.00 | \$60,270 | \$67,230 | \$83,250 | \$106,810 | \$120,650 |
| 11-9031 | Education administrators, preschool and child care center/program | 60 | 46.8 | \$24.11 | \$50,150 | 9.6 | \$17.94 | \$19.16 | \$21.52 | \$29.64 | \$33.55 | \$37,310 | \$39,850 | \$44,750 | \$61,650 | \$69,780 |
| 11-9041 | Engineering managers | 650 | 8 | \$65.25 | \$135,730 | 4.3 | \$42.01 | \$51.16 | \$63.54 | \# | \# | \$87,380 | \$106,410 | \$132,160 | \# | \# |
| 11-9051 | Food service managers | 190 | 19 | \$22.22 | \$46,210 | 6.9 | \$13.91 | \$15.77 | \$20.46 | \$25.86 | \$34.92 | \$28,940 | \$32,810 | \$42,570 | \$53,780 | \$72,640 |
| 11-9081 | Lodging managers | 30 | 30.2 | \$25.08 | \$52,160 | 5.8 | \$14.07 | \$17.05 | \$25.36 | \$28.62 | \$35.45 | \$29,270 | \$35,470 | \$52,760 | \$59,530 | \$73,730 |
| 11-9111 | Medical and health services managers | 290 | 8.1 | \$35.05 | \$72,900 | 4 | \$13.29 | \$22.97 | \$35.99 | \$43.13 | \$53.09 | \$27,630 | \$47,770 | \$74,850 | \$89,700 | \$110,430 |
| 11-9121 | Natural sciences managers | 200 | 17.9 | \$72.53 | \$150,860 | 5.5 | \$48.12 | \$54.07 | \$64.87 | \# | \# | \$100,080 | \$112,460 | \$134,940 | \# | \# |
| 11-9141 | Property, real estate, and community association managers | 280 | 42.6 | \$22.81 | \$47,440 | 4.3 | \$14.24 | \$18.09 | \$20.80 | \$25.59 | \$31.30 | \$29,610 | \$37,630 | \$43,260 | \$53,230 | \$65,110 |
| 11-9151 | Social and community service managers | 120 | 18.3 | \$27.58 | \$57,360 | 3.3 | \$17.79 | \$21.87 | \$26.76 | \$32.60 | \$38.24 | \$37,010 | \$45,490 | \$55,660 | \$67,800 | \$79,540 |
| 11-9199 | Managers, all other | 710 | 6.8 | \$57.22 | \$119,020 | 5.5 | \$32.29 | \$41.67 | \$53.15 | \$69.83 | \# | \$67,160 | \$86,660 | \$110,560 | \$145,240 | \# |
| 13-0000 | Business and Financial Operations Occupations | 8,840 | 5.4 | \$32.23 | \$67,030 | 3 | \$15.91 | \$21.54 | \$29.28 | \$40.07 | \$53.44 | \$33,100 | \$44,800 | \$60,910 | \$83,340 | \$111,150 |
| 13-1021 | Purchasing agents and buyers, farm products | \# | \# | \$14.47 | \$30,090 | 3.8 | \$9.88 | \$10.46 | \$11.43 | \$14.92 | \$31.40 | \$20,550 | \$21,760 | \$23,780 | \$31,040 | \$65,320 |
| 13-1022 | Wholesale and retail buyers, except farm products | 180 | 21.2 | \$19.05 | \$39,620 | 5.5 | \$9.75 | \$12.42 | \$16.93 | \$24.90 | \$31.39 | \$20,280 | \$25,840 | \$35,210 | \$51,800 | \$65,290 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 630 | 11.4 | \$26.76 | \$55,660 | 2.5 | \$15.24 | \$20.02 | \$26.17 | \$33.12 | \$39.36 | \$31,710 | \$41,640 | \$54,440 | \$68,890 | \$81,860 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 160 | 32.2 | \$28.70 | \$59,700 | 3.8 | \$18.24 | \$19.79 | \$22.69 | \$34.74 | \$48.56 | \$37,940 | \$41,170 | \$47,200 | \$72,260 | \$101,000 |
| 13-1051 | Cost estimators | 350 | 13.7 | \$30.23 | \$62,870 | 10.8 | \$13.46 | \$20.04 | \$26.71 | \$37.86 | \$49.93 | \$28,000 | \$41,680 | \$55,560 | \$78,740 | \$103,860 |
| 13-1071 | Employment, recruitment, and placement specialists | 150 | 12.4 | \$24.94 | \$51,880 | 7.1 | \$14.13 | \$15.50 | \$18.13 | \$29.96 | \$43.48 | \$29,380 | \$32,250 | \$37,710 | \$62,320 | \$90,430 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 160 | 11.8 | \$27.55 | \$57,300 | 4.4 | \$15.21 | \$18.66 | \$25.21 | \$35.44 | \$43.71 | \$31,650 | \$38,820 | \$52,440 | \$73,710 | \$90,920 |
| 13-1073 | Training and development specialists | 240 | 20 | \$27.58 | \$57,360 | 3.9 | \$14.39 | \$22.49 | \$26.75 | \$34.07 | \$42.21 | \$29,940 | \$46,770 | \$55,640 | \$70,860 | \$87,790 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 200 | 9.8 | \$28.54 | \$59,370 | 6.8 | \$13.92 | \$21.67 | \$28.19 | \$34.24 | \$43.94 | \$28,960 | \$45,080 | \$58,630 | \$71,210 | \$91,390 |
| 13-1081 | Logisticians | 230 | 26.1 | \$34.95 | \$72,700 | 4.3 | \$22.89 | \$26.75 | \$33.48 | \$42.45 | \$49.52 | \$47,600 | \$55,640 | \$69,640 | \$88,300 | \$103,010 |
| 13-1111 | Ma | 590 | 14.5 | \$37.64 | \$78,300 | 4 | \$18.11 | \$27.01 | \$36.41 | \$47.14 | \$60.08 | \$37,660 | \$56,180 | \$75,740 | \$98,040 | \$124,970 |
| 13-1121 | Meeting and convention planners | 100 | 15.1 | \$19.69 | \$40,950 | 12.6 | \$10.23 | \$11.71 | \$17.04 | \$24.18 | \$32.27 | \$21,270 | \$24,350 | \$35,440 | \$50,300 | \$67,130 |
| 13-1199 | Business operations specialists, all other | 2,420 | 5.7 | \$37.40 | \$77,790 | 4.2 | \$19.32 | \$26.04 | \$35.09 | \$47.73 | \$59.97 | \$40,190 | \$54,150 | \$72,980 | \$99,280 | \$124,730 |
| 13-2011 | Accountants and auditors | 1,740 | 8.3 | \$30.32 | \$63,060 | 3.5 | \$17.85 | \$22.18 | \$27.53 | \$34.87 | \$47.17 | \$37,130 | \$46,140 | \$57,250 | \$72,540 | \$98,100 |
| 13-2021 | Appraisers and assessors of real estate | 80 | 38.2 | \$27.34 | \$56,870 | 5.1 | \$16.77 | \$20.73 | \$24.85 | \$34.12 | \$43.31 | \$34,880 | \$43,120 | \$51,690 | \$70,970 | \$90,080 |
| 13-2031 | Budget analysts | \# | \# | \$30.33 | \$63,090 | 1.6 | \$21.73 | \$25.34 | \$30.29 | \$36.00 | \$40.21 | \$45,190 | \$52,700 | \$63,010 | \$74,890 | \$83,650 |
| 13-2041 | Credit analysts | \# | \# | \$26.08 | \$54,260 | 5.5 | \$14.98 | \$18.19 | \$23.75 | \$32.09 | \$38.35 | \$31,160 | \$37,840 | \$49,400 | \$66,740 | \$79,760 |
| 13-2051 | Financial analysts | 290 | 13.9 | \$40.56 | \$84,370 | 15.3 | \$17.64 | \$21.46 | \$32.80 | \$50.78 | \# | \$36,690 | \$44,640 | \$68,230 | \$105,620 | \# |
| 13-2052 | Personal financial advisors | 90 | 43.6 | \$38.26 | \$79,580 | 13.6 | \$19.92 | \$26.26 | \$32.15 | \$38.90 | \$68.81 | \$41,430 | \$54,620 | \$66,880 | \$80,910 | \$143,130 |
| 13-2072 | Loan officers | 620 | 16.6 | \$33.50 | \$69,690 | 10 | \$15.30 | \$18.38 | \$31.01 | \$43.81 | \$54.62 | \$31,820 | \$38,230 | \$64,490 | \$91,130 | \$113,610 |
| 13-2099 | Financial specialists, all other | 270 | 43.9 | \$25.13 | \$52,260 | 9.5 | \$13.75 | \$16.45 | \$21.89 | \$29.88 | \$38.01 | \$28,610 | \$34,210 | \$45,540 | \$62,150 | \$79,050 |
| 15-0000 | Computer and Mathematical Occupations | 11,240 | 5.5 | \$38.40 | \$79,870 | 2.1 | \$20.57 | \$27.56 | \$37.00 | \$47.10 | \$57.39 | \$42,790 | \$57,330 | \$76,970 | \$97,960 | \$119,380 |
| 15-1011 | Computer and information scientists, research | \# | \# | \$41.78 | \$86,890 | 7 | \$20.63 | \$27.27 | \$45.02 | \$53.81 | \$59.01 | \$42,910 | \$56,730 | \$93,630 | \$111,930 | \$122,750 |
| 15-1021 | Computer programmers | 850 | 14.5 | \$37.81 | \$78,640 | 6.2 | \$18.15 | \$28.29 | \$37.97 | \$46.56 | \$56.79 | \$37,750 | \$58,850 | \$78,970 | \$96,850 | \$118,130 |
| 15-1031 | Computer software engineers, applications | 2,510 | 11.2 | \$44.59 | \$92,760 | 3.9 | \$27.72 | \$33.76 | \$41.82 | \$51.30 | \$62.26 | \$57,670 | \$70,210 | \$86,990 | \$106,700 | \$129,500 |
| 15-1032 | Computer software engineers, systems software | 1,410 | 11.4 | \$44.07 | \$91,660 | 2.7 | \$26.83 | \$33.42 | \$43.25 | \$54.01 | \$63.60 | \$55,810 | \$69,500 | \$89,950 | \$112,330 | \$132,280 |
| 15-1041 | Computer support specialists | 1,410 | 9.3 | \$24.72 | \$51,420 | 5.8 | \$12.32 | \$16.86 | \$23.10 | \$30.58 | \$40.55 | \$25,620 | \$35,080 | \$48,050 | \$63,610 | \$84,350 |
| 15-1061 | Database administrators | 270 | 16.6 | \$40.12 | \$83,460 | 2.4 | \$22.85 | \$32.20 | \$41.76 | \$49.64 | \$55.64 | \$47,520 | \$66,970 | \$86,860 | \$103,260 | \$115,720 |
| 15-1071 | Network and computer systems administrators | 740 | 11.2 | \$38.67 | \$80,430 | 8.4 | \$20.76 | \$25.75 | \$33.50 | \$44.15 | \$68.55 | \$43,180 | \$53,550 | \$69,680 | \$91,840 | \$142,580 |
| 15-1081 | Network systems and data communications analysts | 440 | 13.5 | \$35.52 | \$73,880 | 6.8 | \$17.46 | \$25.08 | \$33.17 | \$47.61 | \$55.64 | \$36,320 | \$52,160 | \$68,990 | \$99,030 | \$115,730 |
| 15-1099 | Computer specialists, all other | 490 | 5.3 | \$33.91 | \$70,520 | 3.9 | \$20.20 | \$25.29 | \$31.94 | \$40.66 | \$51.83 | \$42,010 | \$52,590 | \$66,420 | \$84,580 | \$107,800 |
| 15-2021 | Mathematicians | 30 | 0 | \$37.62 | \$78,250 | 2.3 | \$20.40 | \$24.64 | \$29.05 | \$53.60 | \$60.10 | \$42,440 | \$51,260 | \$60,420 | \$111,500 | \$125,000 |
| 15-2031 | Operations research analysts | 80 | 16.2 | \$33.72 | \$70,140 | 7.5 | \$18.31 | \$22.46 | \$30.89 | \$42.97 | \$55.18 | \$38,080 | \$46,720 | \$64,250 | \$89,370 | \$114,770 |
| 15-2041 | Statisticians | \# | \# | \$35.94 | \$74,750 | 16.6 | \$18.40 | \$23.34 | \$35.78 | \$47.13 | \$55.97 | \$38,270 | \$48,550 | \$74,420 | \$98,030 | \$116,410 |

[^20]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-0000 | Architecture and Engineering Occupations | 7,900 | 7.3 | \$39.29 | \$81,720 | 2.8 | \$20.42 | \$26.83 | \$37.02 | \$50.05 | \$63.26 | \$42,470 | \$55,800 | \$77,000 | \$104,100 | \$131,570 |
| 17-1011 | Architects, except landscape and naval | 260 | 19.9 | \$29.45 | \$61,260 | 4.2 | \$20.06 | \$22.65 | \$27.04 | \$35.75 | \$41.58 | \$41,730 | \$47,120 | \$56,240 | \$74,360 | \$86,490 |
| 17-1012 | Landscape architects | 50 | 35 | \$30.46 | \$63,350 | 6.3 | \$19.29 | \$22.19 | \$26.42 | \$36.75 | \$43.17 | \$40,130 | \$46,150 | \$54,950 | \$76,430 | \$89,790 |
| 17-1021 | Cartographers and photogrammetrists | 90 | 7.2 | \$28.11 | \$58,480 | 4 | \$17.40 | \$20.53 | \$25.95 | \$34.45 | \$44.23 | \$36,200 | \$42,690 | \$53,970 | \$71,660 | \$92,000 |
| 17-1022 | Surveyors | \# | \# | \$22.38 | \$46,540 | 7.8 | \$13.33 | \$17.62 | \$22.43 | \$26.80 | \$32.71 | \$27,730 | \$36,640 | \$46,660 | \$55,730 | \$68,030 |
| 17-2011 | Aerospace engineers | 260 | 38.7 | \$46.32 | \$96,350 | 3.7 | \$29.51 | \$35.86 | \$45.87 | \$57.12 | \$65.99 | \$61,390 | \$74,600 | \$95,410 | \$118,810 | \$137,250 |
| 17-2041 | Chemical engineers | \# | \# | \$74.61 | \$155,190 | 15.1 | \$40.13 | \$49.77 | \# | \# | \# | \$83,470 | \$103,520 | \# | \# | \# |
| 17-2051 | Civil engineers | 270 | 19.9 | \$37.00 | \$76,960 | 11.6 | \$21.80 | \$25.42 | \$31.80 | \$39.38 | \$68.10 | \$45,340 | \$52,880 | \$66,130 | \$81,920 | \$141,660 |
| 17-2061 | Computer hardware engineers | 1,780 | 14.9 | \$50.55 | \$105,150 | 3.7 | \$31.93 | \$38.35 | \$49.66 | \$62.24 | \# | \$66,410 | \$79,770 | \$103,300 | \$129,460 | \# |
| 17-2071 | Electrical engineers | 370 | 6.8 | \$44.37 | \$92,290 | 2.2 | \$29.16 | \$34.59 | \$42.99 | \$54.24 | \$62.89 | \$60,650 | \$71,940 | \$89,410 | \$112,820 | \$130,800 |
| 17-2072 | Electronics engineers, except computer | 680 | 13.5 | \$44.54 | \$92,650 | 3.5 | \$28.71 | \$33.74 | \$43.46 | \$56.10 | \$65.70 | \$59,720 | \$70,180 | \$90,400 | \$116,690 | \$136,660 |
| 17-2081 | Environmental engineers | \# | \# | \$31.97 | \$66,490 | 2.3 | \$17.75 | \$21.19 | \$27.97 | \$43.35 | \$53.11 | \$36,920 | \$44,080 | \$58,170 | \$90,180 | \$110,460 |
| 17-2112 | Industrial engineers | 680 | 16.5 | \$39.08 | \$81,290 | 2.4 | \$25.60 | \$30.75 | \$37.43 | \$45.48 | \$58.39 | \$53,250 | \$63,960 | \$77,860 | \$94,590 | \$121,450 |
| 17-2141 | Mechanical engineers | 650 | 30.1 | \$38.48 | \$80,050 | 5.5 | \$25.00 | \$29.14 | \$39.18 | \$45.85 | \$54.21 | \$52,000 | \$60,620 | \$81,500 | \$95,360 | \$112,750 |
| 17-2199 | Engineers, all other | 320 | 22.8 | \$35.87 | \$74,620 | 5.9 | \$18.23 | \$26.24 | \$33.54 | \$45.76 | \$58.96 | \$37,920 | \$54,570 | \$69,760 | \$95,190 | \$122,640 |
| 17-3011 | Architectural and civil drafters | 260 | 21.3 | \$21.29 | \$44,280 | 7 | \$11.04 | \$18.34 | \$22.02 | \$24.86 | \$28.57 | \$22,960 | \$38,140 | \$45,810 | \$51,720 | \$59,430 |
| 17-3012 | Electrical and electronics drafters | 80 | 36.9 | \$31.72 | \$65,970 | 3.5 | \$20.10 | \$25.69 | \$31.96 | \$38.10 | \$43.88 | \$41,800 | \$53,440 | \$66,470 | \$79,240 | \$91,270 |
| 17-3013 | Mechanical drafters | 60 | 34.1 | \$20.65 | \$42,960 | 5.1 | \$13.28 | \$14.89 | \$19.76 | \$25.00 | \$30.70 | \$27,610 | \$30,980 | \$41,110 | \$52,000 | \$63,860 |
| 17-3022 | Civil engineering technicians | 70 | 31.9 | \$23.26 | \$48,380 | 3.3 | \$15.80 | \$19.32 | \$23.43 | \$27.06 | \$30.67 | \$32,870 | \$40,190 | \$48,720 | \$56,290 | \$63,790 |
| 17-3023 | Electrical and electronic engineering technicians | 430 | 18.3 | \$23.31 | \$48,480 | 2.2 | \$14.41 | \$18.82 | \$22.39 | \$27.84 | \$33.37 | \$29,970 | \$39,150 | \$46,570 | \$57,910 | \$69,410 |
| 17-3026 | Industrial engineering technicians | 210 | 6.5 | \$28.53 | \$59,340 | 4.2 | \$18.06 | \$21.02 | \$26.15 | \$34.61 | \$44.91 | \$37,560 | \$43,730 | \$54,390 | \$72,000 | \$93,410 |
| 17-3027 | Mechanical engineering technicians | \# | \# | \$21.76 | \$45,260 | 8.7 | \$12.66 | \$14.20 | \$21.12 | \$26.12 | \$33.59 | \$26,320 | \$29,530 | \$43,930 | \$54,330 | \$69,870 |
| 17-3029 | Engineering technicians, except drafters, all other | 130 | 10.4 | \$25.80 | \$53,670 | 1.7 | \$13.19 | \$18.91 | \$26.15 | \$32.65 | \$38.34 | \$27,430 | \$39,320 | \$54,380 | \$67,900 | \$79,740 |
| 17-3031 | Surveying and mapping technicians | 110 | 22.1 | \$18.01 | \$37,450 | 7.7 | \$10.32 | \$14.35 | \$18.19 | \$21.78 | \$25.73 | \$21,460 | \$29,840 | \$37,840 | \$45,290 | \$53,530 |
| 19-0000 | Life, Physical, and Social Science Occupations | 5,860 | 5.8 | \$32.71 | \$68,040 | 3.3 | \$16.30 | \$21.55 | \$29.06 | \$41.54 | \$55.68 | \$33,900 | \$44,830 | \$60,450 | \$86,390 | \$115,820 |
| 19-1021 | Biochemists and biophysicists | 200 | 25.4 | \$44.67 | \$92,920 | 11.1 | \$30.88 | \$36.90 | \$41.94 | \$50.96 | \$62.25 | \$64,230 | \$76,740 | \$87,230 | \$105,990 | \$129,490 |
| 19-1022 | Microbiologists | \# | \# | \$40.72 | \$84,690 | 19.2 | \$18.70 | \$21.19 | \$26.53 | \$41.64 | \# | \$38,890 | \$44,080 | \$55,170 | \$86,610 | \# |
| 19-1023 | Zoologists and wildlife biologists | \# | \# | \$29.78 | \$61,950 | 3.2 | \$13.03 | \$14.58 | \$21.96 | \$52.53 | \$58.96 | \$27,110 | \$30,330 | \$45,670 | \$109,270 | \$122,640 |
| 19-1031 | Conservation scientists | \# | \# | \$27.45 | \$57,100 | 3.5 | \$24.95 | \$26.01 | \$27.77 | \$29.55 | \$30.62 | \$51,900 | \$54,100 | \$57,760 | \$61,460 | \$63,680 |
| 19-2011 | Astronomers | \# | \# | \$43.64 | \$90,760 | 2.6 | \$25.87 | \$29.88 | \$41.05 | \$52.92 | \$68.41 | \$53,810 | \$62,150 | \$85,380 | \$110,070 | \$142,290 |
| 19-2012 | Physicists | 540 | 0.1 | \$41.81 | \$86,970 | 5.4 | \$20.11 | \$25.86 | \$41.14 | \$56.05 | \$69.35 | \$41,830 | \$53,800 | \$85,560 | \$116,580 | \$144,240 |
| 19-2031 | Chemists | 510 | 5.4 | \$37.49 | \$77,970 | 8.1 | \$16.52 | \$22.17 | \$34.76 | \$51.74 | \$61.78 | \$34,360 | \$46,100 | \$72,290 | \$107,630 | \$128,490 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-2032 | Materials scientists | \# | \# | \$32.44 | \$67,4 | 2.2 | \$23.94 | \$26.75 | \$31.54 | \$36.61 | \$43.38 | \$49,800 | \$55,640 | \$65,610 | \$76,150 | \$90,230 |
| 19-2041 | Environmental scientists and specialists, including health | 130 | 27.4 | \$35.25 | \$73,310 | 3.4 | \$20.49 | \$24.60 | \$31.09 | \$42.98 | \$60.57 | \$42,610 | \$51,160 | \$64,680 | \$89,410 | \$125,990 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$29.31 | \$60,970 | 8.4 | \$18.45 | \$20.44 | \$26.29 | \$36.69 | \$45.79 | \$38,390 | \$42,510 | \$54,680 | \$76,320 | \$95,240 |
| 19-3021 | Market research analysts | 290 | 17.5 | \$31.08 | \$64,650 | 9.2 | \$14.13 | \$18.99 | \$23.94 | \$38.22 | \$61.50 | \$29,400 | \$39,500 | \$49,800 | \$79,490 | \$127,910 |
| 19-3031 | Clinical, counseling, and school psychologists | 150 | 18.5 | \$28.45 | \$59,180 | 4 | \$15.22 | \$19.95 | \$29.11 | \$35.59 | \$42.89 | \$31,650 | \$41,500 | \$60,550 | \$74,020 | \$89,210 |
| 19-3051 | Urban and regional planners | 100 | 26.6 | \$31.62 | \$65,770 | 1.3 | \$20.61 | \$25.03 | \$31.06 | \$36.41 | \$42.96 | \$42,860 | \$52,060 | \$64,610 | \$75,740 | \$89,350 |
| 19-3091 | Anthropologists and archeologists | 40 | 29.9 | \$23.06 | \$47,970 | 8.1 | \$14.40 | \$16.70 | \$23.67 | \$27.30 | \$31.26 | \$29,940 | \$34,730 | \$49,230 | \$56,780 | \$65,020 |
| 19-4031 | Chemical technicians | \# | \# | \$22.76 | \$47,340 | 2.4 | \$17.95 | \$19.73 | \$22.82 | \$25.92 | \$27.78 | \$37,330 | \$41,030 | \$47,460 | \$53,910 | \$57,780 |
| 19-4091 | Environmental science and protection technicians, including health | \# | \# | \$21.70 | \$45,140 | 2.4 | \$15.54 | \$17.99 | \$21.56 | \$25.33 | \$28.36 | \$32,320 | \$37,430 | \$44,850 | \$52,680 | \$58,990 |
| 19-4099 | Life, physical, and social science technicians, all other | 210 | 14.6 | \$18.15 | \$37,750 | 6.6 | \$10.03 | \$11.81 | \$15.35 | \$23.16 | \$31.84 | \$20,860 | \$24,560 | \$31,930 | \$48,180 | \$66,240 |
| 21-0000 | Community and Social Services Occupations | 1,880 | 4.1 | \$19.69 | \$40,950 | 2.7 | \$12.30 | \$14.49 | \$18.64 | \$23.42 | \$28.74 | \$25,590 | \$30,140 | \$38,770 | \$48,710 | \$59,770 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 140 | 46.3 | \$20.37 | \$42,370 | 2.5 | \$15.96 | \$18.10 | \$20.68 | \$22.78 | \$24.32 | \$33,200 | \$37,660 | \$43,010 | \$47,390 | \$50,580 |
| 21-1012 | Educational, vocational, and school counselors | 310 | 7.6 | \$22.25 | \$46,290 | 3.6 | \$13.49 | \$16.85 | \$21.80 | \$27.51 | \$32.29 | \$28,060 | \$35,060 | \$45,340 | \$57,220 | \$67,170 |
| 21-1015 | Rehabilitation counselors | 60 | 1.9 | \$14.77 | \$30,730 | 3 | \$11.17 | \$12.09 | \$13.29 | \$15.41 | \$22.47 | \$23,240 | \$25,150 | \$27,640 | \$32,050 | \$46,730 |
| 21-1021 | Child, family, and school social workers | 240 | 18.3 | \$23.60 | \$49,100 | 1.9 | \$16.02 | \$19.02 | \$23.31 | \$28.12 | \$31.69 | \$33,320 | \$39,550 | \$48,490 | \$58,490 | \$65,920 |
| 21-1022 | Medical and public health social workers | 100 | 7 | \$21.27 | \$44,230 | 1.5 | \$15.31 | \$18.65 | \$21.25 | \$24.00 | \$27.95 | \$31,840 | \$38,790 | \$44,190 | \$49,930 | \$58,130 |
| 21-1023 | Mental health and substance abuse social workers | 50 | 17.7 | \$14.87 | \$30,940 | 5.1 | \$12.19 | \$12.87 | \$14.01 | \$15.43 | \$19.43 | \$25,360 | \$26,780 | \$29,140 | \$32,100 | \$40,420 |
| 21-1029 | Social workers, all other | \# | \# | \$17.92 | \$37,270 | 13.1 | \$12.95 | \$14.33 | \$15.68 | \$17.94 | \$21.43 | \$26,940 | \$29,810 | \$32,620 | \$37,310 | \$44,580 |
| 21-1091 | Health educators | 60 | 13.8 | \$21.98 | \$45,720 | 2.8 | \$12.09 | \$13.84 | \$17.59 | \$31.88 | \$36.07 | \$25,140 | \$28,790 | \$36,590 | \$66,300 | \$75,030 |
| 21-1092 | Probation officers and correctional treatment specialists | 50 | 8.9 | \$21.91 | \$45,570 | 4.6 | \$13.95 | \$17.40 | \$21.82 | \$26.74 | \$30.03 | \$29,010 | \$36,190 | \$45,390 | \$55,630 | \$62,470 |
| 21-1093 | Social and human service assistants | 290 | 16.6 | \$16.12 | \$33,540 | 2.5 | \$11.31 | \$12.87 | \$15.60 | \$18.83 | \$22.36 | \$23,520 | \$26,770 | \$32,450 | \$39,160 | \$46,510 |
| 21-1099 | Community and social service specialists, all other | 300 | 6.6 | \$16.20 | \$33,690 | 3.2 | \$11.67 | \$12.86 | \$15.41 | \$18.32 | \$23.62 | \$24,270 | \$26,750 | \$32,060 | \$38,110 | \$49,130 |
| 23-0000 | Legal Occupations | \# | \# | \$30.55 | \$63,540 | 6.9 | \$12.92 | \$16.85 | \$24.43 | \$42.67 | \$52.57 | \$26,880 | \$35,050 | \$50,810 | \$88,760 | \$109,340 |
| 23-1011 | Lawyers | 650 | 20.5 | \$38.20 | \$79,450 | 10 | \$12.74 | \$21.80 | \$40.29 | \$48.14 | \$62.20 | \$26,510 | \$45,340 | \$83,790 | \$100,120 | \$129,370 |
| 23-2011 | Paralegals and legal assistants | 350 | 24.8 | \$19.79 | \$41,170 | 6.7 | \$13.31 | \$15.00 | \$18.83 | \$23.04 | \$28.27 | \$27,680 | \$31,200 | \$39,160 | \$47,930 | \$58,800 |
| 23-2093 | Title examiners, abstractors, and searchers | 100 | 42.3 | \$18.91 | \$39,340 | 12.4 | \$7.99 | \$13.10 | \$17.63 | \$24.58 | \$29.45 | \$16,620 | \$27,240 | \$36,670 | \$51,120 | \$61,250 |
| 25-0000 | Education, Training, and Library Occupations | 10,230 | 2.3 | \$23.52 | \$48,930 | 5.9 | \$10.70 | \$14.36 | \$21.30 | \$28.97 | \$39.08 | \$22,260 | \$29,870 | \$44,310 | \$60,260 | \$81,280 |
| 25-1194 | Vocational education teachers, postsecondary | \# | \# | \$22.75 | \$47,330 | 5.1 | \$13.79 | \$19.51 | \$23.37 | \$27.44 | \$29.87 | \$28,690 | \$40,590 | \$48,610 | \$57,080 | \$62,130 |
| 25-1199 | Postsecondary teachers, all other | 330 | 29.3 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-2011 | Preschool teachers, except special education | 630 | 13.5 | \$12.71 | \$26,440 | 7.4 | \$9.54 | \$10.33 | \$11.67 | \$13.91 | \$18.01 | \$19,850 | \$21,500 | \$24,280 | \$28,940 | \$37,460 |

[^21]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | 60 | 47 | \$15.89 | \$33,050 | 5.6 | \$12.66 | \$14.41 | \$15.75 | \$17.10 | \$18.06 | \$26,340 | \$29,960 | \$32,770 | \$35,570 | \$37,560 |
| 25-3021 | Self-enrichment education teachers | 350 | 21.3 | \$18.80 | \$39,110 | 14.4 | \$6.50 | \$11.73 | \$17.87 | \$25.80 | \$28.42 | \$13,520 | \$24,410 | \$37,170 | \$53,670 | \$59,100 |
| 25-3099 | Teachers and instructors, all other | 740 | 12.1 | \# | \$48,540 | 14.5 | \# | \# | \# | \# | \# | \$22,100 | \$26,460 | \$31,960 | \$55,980 | \$136,390 |
| 25-4021 | Librarians | 210 | 6.5 | \$27.97 | \$58,170 | 1.6 | \$19.22 | \$22.19 | \$27.25 | \$33.26 | \$38.99 | \$39,970 | \$46,150 | \$56,690 | \$69,190 | \$81,100 |
| 25-4031 | Library technicians | 190 | 13.8 | \$16.62 | \$34,570 | 3.2 | \$11.06 | \$13.41 | \$16.93 | \$20.21 | \$22.01 | \$23,000 | \$27,900 | \$35,210 | \$42,040 | \$45,780 |
| 25-9031 | Instructional coordinators | \# | \# | \$27.76 | \$57,740 | 10.5 | \$16.80 | \$20.54 | \$23.96 | \$35.99 | \$45.03 | \$34,940 | \$42,730 | \$49,830 | \$74,850 | \$93,660 |
| 25-9099 | Education, training, and library workers, all other | 30 | 8.1 | \$19.06 | \$39,640 | 3.4 | \$14.04 | \$15.51 | \$18.48 | \$22.21 | \$26.41 | \$29,210 | \$32,250 | \$38,440 | \$46,210 | \$54,930 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 2,840 | 9.6 | \$25.73 | \$53,510 | 5.1 | \$9.81 | \$15.14 | \$21.64 | \$32.42 | \$50.42 | \$20,400 | \$31,490 | \$45,020 | \$67,420 | \$104,870 |
| 27-1012 | Craft artists | \# | \# | \$10.82 | \$22,510 | 28.8 | \$5.71 | \$6.41 | \$7.57 | \$13.20 | \$21.82 | \$11,870 | \$13,330 | \$15,750 | \$27,460 | \$45,390 |
| 27-1014 | Multi-media artists and animators | 40 | 20.8 | \$19.00 | \$39,510 | 3.9 | \$12.32 | \$16.02 | \$18.83 | \$22.01 | \$26.06 | \$25,620 | \$33,320 | \$39,160 | \$45,780 | \$54,190 |
| 27-1021 | Commercial and industrial designers | 50 | 26.8 | \$28.79 | \$59,890 | 5.8 | \$20.17 | \$22.87 | \$27.94 | \$33.94 | \$38.07 | \$41,940 | \$47,570 | \$58,120 | \$70,590 | \$79,190 |
| 27-1023 | Floral designers | 80 | 13.3 | \$13.38 | \$27,830 | 2.8 | \$10.34 | \$11.93 | \$13.51 | \$15.16 | \$16.69 | \$21,510 | \$24,820 | \$28,100 | \$31,530 | \$34,710 |
| 27-1024 | Graphic designers | 320 | 9.8 | \$23.50 | \$48,890 | 4.5 | \$14.69 | \$17.05 | \$20.83 | \$26.98 | \$37.62 | \$30,550 | \$35,470 | \$43,320 | \$56,120 | \$78,250 |
| 27-1025 | Interior designers | 110 | 31.6 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-1026 | Merchandise displayers and window trimmers | \# | \# | \$15.55 | \$32,340 | 12.2 | \$10.83 | \$12.40 | \$14.94 | \$19.22 | \$21.03 | \$22,520 | \$25,790 | \$31,080 | \$39,980 | \$43,740 |
| 27-1029 | Designers, all other | 40 | 49.4 | \$18.56 | \$38,600 | 14.4 | \$12.30 | \$13.40 | \$15.24 | \$23.37 | \$27.81 | \$25,590 | \$27,860 | \$31,700 | \$48,610 | \$57,840 |
| 27-2012 | Producers and directors | 40 | 24.6 | \$29.23 | \$60,790 | 6.3 | \$13.50 | \$19.83 | \$25.85 | \$38.88 | \$46.47 | \$28,070 | \$41,250 | \$53,760 | \$80,860 | \$96,650 |
| 27-2022 | Coaches and scouts | 270 | 36.7 | \# | \$36,770 | 9.5 | \# | \# | \# | \# | \# | \$13,430 | \$18,540 | \$27,270 | \$43,220 | \$69,580 |
| 27-3031 | Public relations specialists | 590 | 26 | \$27.29 | \$56,760 | 5.1 | \$14.78 | \$18.58 | \$23.20 | \$31.84 | \$48.25 | \$30,740 | \$38,650 | \$48,270 | \$66,230 | \$100,350 |
| 27-3041 | Editors | 200 | 17 | \$23.03 | \$47,900 | 3.5 | \$14.30 | \$18.24 | \$21.89 | \$26.89 | \$34.72 | \$29,740 | \$37,940 | \$45,530 | \$55,930 | \$72,220 |
| 27-3042 | Technical writers | 180 | 17.3 | \$33.78 | \$70,260 | 3.5 | \$23.53 | \$27.82 | \$33.62 | \$39.78 | \$46.16 | \$48,940 | \$57,870 | \$69,940 | \$82,730 | \$96,010 |
| 27-3043 | Writers and authors | 70 | 11.8 | \$27.22 | \$56,620 | 4.6 | \$15.82 | \$19.52 | \$25.88 | \$34.35 | \$41.97 | \$32,900 | \$40,600 | \$53,820 | \$71,450 | \$87,300 |
| 27-3091 | Interpreters and translators | \# | \# | \$46.95 | \$97,650 | 3.5 | \$22.12 | \$48.12 | \$52.07 | \$56.02 | \$58.40 | \$46,020 | \$100,080 | \$108,310 | \$116,530 | \$121,470 |
| 27-3099 | Media and communication workers, all other | 50 | 37.2 | \$26.02 | \$54,120 | 7.7 | \$13.60 | \$18.42 | \$23.75 | \$35.39 | \$42.66 | \$28,290 | \$38,310 | \$49,400 | \$73,610 | \$88,730 |
| 27-4011 | Audio and video equipment technicians | \# | \# | \$18.35 | \$38,180 | 3.5 | \$13.46 | \$15.30 | \$17.20 | \$21.40 | \$26.19 | \$28,000 | \$31,820 | \$35,790 | \$44,510 | \$54,470 |
| 27-4012 | Broadcast technicians | 40 | 26.4 | \$18.75 | \$39,000 | 8.2 | \$8.99 | \$14.58 | \$18.26 | \$22.91 | \$29.29 | \$18,690 | \$30,330 | \$37,990 | \$47,650 | \$60,930 |
| 27-4021 | Photographers | 80 | 34.4 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-4099 | Media and communication equipment workers, all other | 70 | 34.3 | \$21.59 | \$44,900 | 5.6 | \$10.52 | \$12.91 | \$22.38 | \$27.94 | \$34.91 | \$21,890 | \$26,850 | \$46,550 | \$58,110 | \$72,620 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 7,030 | 8.6 | \$31.65 | \$65,840 | 3 | \$15.48 | \$21.09 | \$27.91 | \$35.04 | \$48.63 | \$32,190 | \$43,860 | \$58,060 | \$72,890 | \$101,140 |
| 29-1011 | Chiropractors | 80 | 30.9 | \$31.66 | \$65,850 | 23.1 | \$15.00 | \$16.64 | \$29.34 | \$35.94 | \$62.41 | \$31,200 | \$34,610 | \$61,030 | \$74,760 | \$129,800 |
| \# Data u | navailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th <br> Percentile <br> (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1031 | Dietitians and nutritionists | 40 | 8.5 | \$21.42 | \$44,550 | 3.7 | \$11.38 | \$19.02 | \$21.78 | \$24.86 | \$28.54 | \$23,660 | \$39,570 | \$45,290 | \$51,720 | \$59,360 |
| 29-1041 | Optometrists | 60 | 27.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1051 | Pharmacists | 280 | 17.3 | \$44.96 | \$93,510 | 2.2 | \$37.68 | \$40.78 | \$44.86 | \$50.11 | \$55.92 | \$78,380 | \$84,820 | \$93,300 | \$104,240 | \$116,310 |
| 29-1062 | Family and general practitioners | 140 | 33.2 | \$66.80 | \$138,930 | 10.5 | \$22.70 | \$54.52 | \$68.72 | \# | \# | \$47,210 | \$113,410 | \$142,930 | \# | \# |
| 29-1069 | Physicians and surgeons, all other | \# | \# | \$78.71 | \$163,720 | 10.4 | \$49.15 | \$64.55 | \# | \# | \# | \$102,240 | \$134,270 | \# | \# | \# |
| 29-1071 | Physician assistants | 130 | 31.3 | \$32.36 | \$67,310 | 3.9 | \$25.51 | \$29.35 | \$32.28 | \$36.02 | \$42.26 | \$53,060 | \$61,050 | \$67,140 | \$74,930 | \$87,900 |
| 29-1111 | Registered nurses | 2,530 | 12.4 | \$29.01 | \$60,340 | 1.3 | \$21.80 | \$25.21 | \$29.28 | \$33.29 | \$35.97 | \$45,350 | \$52,440 | \$60,890 | \$69,250 | \$74,820 |
| 29-1121 | Audiologists | 30 | 7.6 | \$27.60 | \$57,420 | 2.3 | \$20.18 | \$23.27 | \$26.75 | \$29.81 | \$41.05 | \$41,980 | \$48,410 | \$55,640 | \$62,000 | \$85,380 |
| 29-1122 | Occupational therapists | 190 | 13.9 | \$25.95 | \$53,970 | 3.1 | \$15.28 | \$21.77 | \$26.81 | \$30.62 | \$35.22 | \$31,780 | \$45,280 | \$55,760 | \$63,700 | \$73,250 |
| 29-1123 | Physical therapists | 310 | 14.2 | \$28.21 | \$58,680 | 1.7 | \$22.92 | \$24.90 | \$27.43 | \$31.12 | \$36.03 | \$47,680 | \$51,790 | \$57,060 | \$64,730 | \$74,940 |
| 29-1126 | Respiratory therapists | 70 | 10.4 | \$23.90 | \$49,710 | 1.7 | \$18.91 | \$21.04 | \$24.40 | \$27.11 | \$28.88 | \$39,320 | \$43,760 | \$50,740 | \$56,390 | \$60,070 |
| 29-1127 | Speech-language pathologists | 130 | 9.2 | \$28.87 | \$60,050 | 1.3 | \$20.01 | \$23.57 | \$27.68 | \$33.84 | \$38.67 | \$41,620 | \$49,020 | \$57,580 | \$70,390 | \$80,430 |
| 29-1131 | Veterinarians | 120 | 23.9 | \$36.96 | \$76,880 | 18.1 | \$17.54 | \$24.14 | \$33.42 | \$38.78 | \$58.31 | \$36,490 | \$50,220 | \$69,520 | \$80,650 | \$121,280 |
| 29-1199 | Health diagnosing and treating practitioners, all other | \# | \# | \$24.25 | \$50,440 | 12.3 | \$19.93 | \$20.96 | \$22.67 | \$24.38 | \$33.62 | \$41,460 | \$43,600 | \$47,160 | \$50,710 | \$69,920 |
| 29-2011 | Medical and clinical laboratory technologists | 100 | 24.4 | \$20.99 | \$43,660 | 4 | \$13.56 | \$16.85 | \$20.61 | \$24.69 | \$28.54 | \$28,210 | \$35,060 | \$42,870 | \$51,350 | \$59,360 |
| 29-2021 | Dental hygienists | 300 | 32.4 | \$37.51 | \$78,010 | 4.5 | \$29.71 | \$32.74 | \$38.57 | \$43.38 | \$46.36 | \$61,790 | \$68,100 | \$80,230 | \$90,220 | \$96,440 |
| 29-2031 | Cardiovascular technologists and technicians | 40 | 20.6 | \$25.29 | \$52,610 | 4 | \$15.31 | \$18.38 | \$24.45 | \$30.82 | \$38.66 | \$31,840 | \$38,230 | \$50,850 | \$64,110 | \$80,420 |
| 29-2032 | Diagnostic medical sonographers | \# | \# | \$32.89 | \$68,410 | 4.6 | \$25.18 | \$27.62 | \$32.48 | \$38.38 | \$44.18 | \$52,360 | \$57,440 | \$67,550 | \$79,820 | \$91,900 |
| 29-2033 | Nuclear medicine technologists | 30 | 27.2 | \$31.16 | \$64,820 | 2.1 | \$25.72 | \$28.63 | \$31.38 | \$34.31 | \$36.76 | \$53,500 | \$59,550 | \$65,260 | \$71,370 | \$76,460 |
| 29-2034 | Radiologic technologists and technicians | 260 | 17.2 | \$25.98 | \$54,040 | 2.2 | \$19.08 | \$22.01 | \$25.66 | \$29.91 | \$35.11 | \$39,680 | \$45,790 | \$53,380 | \$62,220 | \$73,020 |
| 29-2041 | Emergency medical technicians and paramedics | 140 | 36.5 | \$14.65 | \$30,470 | 4.2 | \$9.78 | \$11.97 | \$14.81 | \$16.96 | \$19.43 | \$20,350 | \$24,890 | \$30,810 | \$35,280 | \$40,410 |
| 29-2052 | Pharmacy technicians | 210 | 7.3 | \$14.79 | \$30,770 | 1.6 | \$11.49 | \$12.74 | \$14.77 | \$16.97 | \$18.34 | \$23,900 | \$26,500 | \$30,720 | \$35,290 | \$38,140 |
| 29-2055 | Surgical technologists | 100 | 10.6 | \$19.45 | \$40,450 | 1.8 | \$14.90 | \$16.97 | \$19.18 | \$21.55 | \$24.48 | \$30,990 | \$35,290 | \$39,890 | \$44,830 | \$50,920 |
| 29-2056 | Veterinary technologists and technicians | 140 | 12.2 | \$14.61 | \$30,390 | 4.7 | \$11.08 | \$12.76 | \$14.71 | \$16.87 | \$18.23 | \$23,050 | \$26,530 | \$30,600 | \$35,080 | \$37,920 |
| 29-2061 | Licensed practical and licensed vocational nurses | 370 | 9.1 | \$19.52 | \$40,600 | 1.7 | \$14.69 | \$16.60 | \$19.70 | \$22.34 | \$24.81 | \$30,560 | \$34,530 | \$40,970 | \$46,470 | \$51,610 |
| 29-2071 | Medical records and health information technicians | 170 | 17.4 | \$16.18 | \$33,660 | 3.3 | \$11.91 | \$12.84 | \$14.47 | \$19.19 | \$22.83 | \$24,770 | \$26,710 | \$30,100 | \$39,910 | \$47,480 |
| 29-2081 | Opticians, dispensing | \# | \# | \$17.42 | \$36,240 | 6.6 | \$12.54 | \$14.45 | \$17.05 | \$20.48 | \$23.46 | \$26,080 | \$30,060 | \$35,470 | \$42,600 | \$48,810 |
| 29-2099 | Health technologists and technicians, all other | 80 | 31.7 | \$18.13 | \$37,710 | 4.1 | \$11.99 | \$13.13 | \$15.32 | \$20.17 | \$31.98 | \$24,940 | \$27,310 | \$31,870 | \$41,960 | \$66,510 |

[^22]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 50th <br> Percentile <br> (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-9011 | Occupational health and safety specialists | 60 | 8.6 | \$33.38 | \$69,430 | 6.2 | \$21.27 | \$25.61 | \$30.80 | \$41.20 | \$51.06 | \$44,240 | \$53,260 | \$64,060 | \$85,690 | \$106,200 |
| 31-0000 | Healthcare Support Occupations | 3,340 | 7.9 | \$14.29 | \$29,720 | 2.1 | \$9.48 | \$11.21 | \$13.40 | \$16.39 | \$20.06 | \$19,730 | \$23,330 | \$27,870 | \$34,080 | \$41,710 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,240 | 7.6 | \$12.75 | \$26,520 | 1.9 | \$9.62 | \$10.73 | \$12.60 | \$14.57 | \$16.88 | \$20,020 | \$22,320 | \$26,210 | \$30,300 | \$35,120 |
| 31-2021 | Physical therapist assistants | 30 | 31.5 | \$18.93 | \$39,370 | 9.3 | \$12.24 | \$13.79 | \$17.98 | \$23.14 | \$29.15 | \$25,470 | \$28,680 | \$37,400 | \$48,140 | \$60,630 |
| 31-2022 | Physical therapist aides | 40 | 43.3 | \$11.48 | \$23,890 | 5.4 | \$8.23 | \$9.60 | \$11.47 | \$13.33 | \$14.51 | \$17,110 | \$19,970 | \$23,850 | \$27,730 | \$30,190 |
| 31-9011 | Massage therapists | 230 | 45.9 | \$18.85 | \$39,200 | 12.4 | \$6.44 | \$10.53 | \$17.82 | \$26.01 | \$35.16 | \$13,400 | \$21,910 | \$37,070 | \$54,090 | \$73,130 |
| 31-9091 | Dental assistants | 340 | 22.6 | \$18.18 | \$37,820 | 7.8 | \$11.85 | \$13.98 | \$17.85 | \$21.39 | \$27.25 | \$24,650 | \$29,070 | \$37,130 | \$44,500 | \$56,680 |
| 31-9092 | Medical assistants | 740 | 14 | \$14.56 | \$30,280 | 2.8 | \$11.52 | \$12.46 | \$13.80 | \$16.10 | \$18.26 | \$23,970 | \$25,920 | \$28,710 | \$33,500 | \$37,980 |
| 31-9094 | Medical transcriptionists | \# | \# | \$16.76 | \$34,860 | 3.4 | \$13.24 | \$14.97 | \$16.73 | \$19.19 | \$21.48 | \$27,540 | \$31,140 | \$34,790 | \$39,910 | \$44,670 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 130 | 38 | \$10.40 | \$21,640 | 12.3 | \$7.86 | \$8.37 | \$9.18 | \$11.60 | \$15.62 | \$16,360 | \$17,410 | \$19,080 | \$24,130 | \$32,490 |
| 33-0000 | Protective Service Occupations | 1,760 | 17 | \$21.19 | \$44,080 | 5.2 | \$8.52 | \$12.86 | \$21.03 | \$28.45 | \$34.41 | 10 | \$26,760 | \$43,740 | \$59,170 | 1,570 |
| 33-1012 | First-line supervisors/managers of police and detectives | 30 | 13.4 | \$45.17 | \$93,960 | 2.5 | \$38.97 | \$41.25 | \$44.72 | \$48.96 | \$56.68 | \$81,060 | \$85,800 | \$93,010 | \$101,840 | \$117,900 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | 80 | 43.4 | \$30.89 | \$64,260 | 12.8 | \$20.78 | \$22.66 | \$25.77 | \$41.05 | \$46.62 | \$43,220 | \$47,130 | \$53,610 | \$85,380 | \$96,970 |
| 33-2011 | Fire fighters | \# | \# | \$21.92 | \$45,590 | 3.8 | \$14.26 | \$17.47 | \$21.13 | \$26.82 | \$30.77 | \$29,660 | \$36,340 | \$43,940 | \$55,780 | \$64,010 |
| 33-3051 | Police and sheriff's patrol officers | 560 | 18.4 | \$28.02 | \$58,280 | 1.7 | \$21.55 | \$24.90 | \$28.07 | \$31.51 | \$35.57 | \$44,810 | \$51,800 | \$58,390 | \$65,540 | \$73,980 |
| 33-9011 | Animal control workers | 50 | 48.1 | \$17.18 | \$35,730 | 3.4 | \$12.05 | \$13.70 | \$16.95 | \$21.05 | \$23.21 | \$25,070 | \$28,510 | \$35,250 | \$43,790 | \$48,280 |
| 33-9032 | Security guards | 320 | 32.6 | \$11.08 | \$23,060 | 3.2 | \$6.62 | \$8.01 | \$10.27 | \$13.76 | \$17.12 | \$13,770 | \$16,660 | \$21,360 | \$28,630 | \$35,610 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 170 | 15.9 | \$9.35 | \$19,440 | 2.7 | \$7.29 | \$7.92 | \$8.86 | \$10.17 | \$11.27 | \$15,160 | \$16,480 | \$18,440 | \$21,150 | \$23,440 |
| 33-9099 | Protective service workers, all other | \# | \# | \$17.32 | \$36,020 | 2.2 | \$11.70 | \$13.59 | \$16.29 | \$19.09 | \$26.26 | \$24,340 | \$28,270 | \$33,890 | \$39,700 | \$54,630 |
| 35-0000 | Food Preparation and Serving Related Occupations | 13,550 | 2.2 | \$9.10 | \$18,930 | 1.8 | \$5.84 | \$6.68 | \$8.25 | \$10.78 | \$13.88 | \$12,150 | \$13,900 | \$17,150 | \$22,420 | \$28,870 |
| 35-1011 | Chefs and head cooks | 190 | 27.8 | \$15.36 | \$31,950 | 6.4 | \$11.12 | \$12.02 | \$13.57 | \$17.06 | \$24.04 | \$23,130 | \$24,990 | \$28,220 | \$35,480 | \$49,990 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 800 | 8.5 | \$15.47 | \$32,170 | 3.2 | \$10.22 | \$12.26 | \$14.66 | \$17.62 | \$23.13 | \$21,250 | \$25,500 | \$30,490 | \$36,650 | \$48,100 |
| 35-2011 | Cooks, fast food | 390 | 45.8 | \$7.78 | \$16,190 | 7.4 | \$5.66 | \$6.26 | \$7.35 | \$9.54 | \$10.78 | \$11,770 | \$13,030 | \$15,290 | \$19,840 | \$22,430 |
| 35-2012 | Cooks, institution and cafeteria | 240 | 7.4 | \$12.97 | \$26,970 | 2.4 | \$9.78 | \$11.45 | \$13.08 | \$14.72 | \$16.69 | \$20,350 | \$23,820 | \$27,210 | \$30,620 | \$34,720 |
| 35-2014 | Cooks, restaurant | 1,160 | 10.3 | \$10.65 | \$22,150 | 1.6 | \$8.17 | \$9.31 | \$10.46 | \$11.93 | \$13.76 | \$16,990 | \$19,370 | \$21,760 | \$24,820 | \$28,630 |
| 35-2015 | Cooks, short order | 230 | 28.9 | \$9.19 | \$19,110 | 7.2 | \$6.50 | \$7.50 | \$8.61 | \$11.04 | \$13.15 | \$13,520 | \$15,590 | \$17,900 | \$22,970 | \$27,360 |
| 35-2019 | Cooks, all other | \# | \# | \$17.71 | \$36,840 | 5 | \$12.98 | \$14.26 | \$16.98 | \$21.67 | \$23.37 | \$26,990 | \$29,670 | \$35,320 | \$45,080 | \$48,610 |
| 35-2021 | Food preparation workers | 1,090 | 10.5 | \$9.58 | \$19,930 | 2.3 | \$6.80 | \$8.13 | \$9.52 | \$10.98 | \$12.72 | \$14,140 | \$16,900 | \$19,800 | \$22,830 | \$26,450 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-3011 | Bartenders | 520 | 16.4 | \$7.87 | \$16,370 | 4.8 | \$5.57 | \$6.01 | \$6.74 | \$8.84 | \$12.56 | \$11,580 | \$12,490 | \$14,010 | \$18,390 | \$26,130 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 3,300 | 10.9 | \$7.89 | \$16,410 | 1.8 | \$5.97 | \$7.01 | \$7.81 | \$8.64 | \$9.93 | \$12,420 | \$14,590 | \$16,250 | \$17,960 | \$20,650 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | \# | \# | \$7.93 | \$16,500 | 2.7 | \$6.07 | \$7.16 | \$7.96 | \$8.80 | \$10.03 | \$12,630 | \$14,890 | \$16,560 | \$18,300 | \$20,870 |
| 35-3031 | Waiters and waitresses | 3,100 | 5.4 | \$8.13 | \$16,910 | 6.3 | \$5.56 | \$5.95 | \$6.60 | \$9.88 | \$14.41 | \$11,560 | \$12,370 | \$13,730 | \$20,540 | \$29,970 |
| 35-3041 | Food servers, nonrestaurant | 410 | 27.1 | \$10.73 | \$22,330 | 4.8 | \$7.45 | \$8.85 | \$10.81 | \$12.97 | \$14.26 | \$15,490 | \$18,400 | \$22,490 | \$26,980 | \$29,660 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 530 | 14.9 | \$7.38 | \$15,350 | 3 | \$5.64 | \$6.20 | \$7.11 | \$8.11 | \$9.02 | \$11,730 | \$12,890 | \$14,790 | \$16,870 | \$18,770 |
| 35-9021 | Dishwashers | 630 | 11.2 | \$7.90 | \$16,440 | 3.4 | \$5.86 | \$6.67 | \$7.93 | \$9.02 | \$10.28 | \$12,190 | \$13,870 | \$16,500 | \$18,760 | \$21,380 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 580 | 9.3 | \$8.26 | \$17,180 | 3.2 | \$6.09 | \$7.21 | \$8.18 | \$9.33 | \$10.73 | \$12,660 | \$14,990 | \$17,020 | \$19,400 | \$22,320 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 4,820 | 5 | \$11.85 | \$24,640 | 2.1 | \$7.74 | \$8.96 | \$10.95 | \$13.95 | \$17.27 | \$16,110 | \$18,640 | \$22,770 | \$29,010 | \$35,910 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 170 | 17.5 | \$17.91 | \$37,250 | 3.7 | \$12.07 | \$14.93 | \$17.69 | \$20.52 | \$25.29 | \$25,110 | \$31,050 | \$36,790 | \$42,670 | \$52,600 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 2,310 | 6.4 | \$11.62 | \$24,180 | 2.6 | \$7.92 | \$9.38 | \$11.41 | \$13.76 | \$15.76 | \$16,470 | \$19,510 | \$23,740 | \$28,630 | \$32,790 |
| 37-2012 | Maids and housekeeping cleaners | 760 | 11 | \$9.41 | \$19,560 | 3.1 | \$7.23 | \$7.86 | \$8.79 | \$10.53 | \$13.04 | \$15,030 | \$16,350 | \$18,290 | \$21,900 | \$27,110 |
| 37-3011 | Landscaping and groundskeeping workers | 1,380 | 9.3 | \$11.86 | \$24,670 | 4.3 | \$7.85 | \$9.06 | \$10.74 | \$14.21 | \$17.57 | \$16,330 | \$18,850 | \$22,330 | \$29,550 | \$36,540 |
| 39-0000 | Personal Care and Service Occupations | 3,740 | 14.3 | \$12.59 | \$26,190 | 4.4 | \$7.13 | \$8.49 | \$10.40 | \$15.04 | \$21.35 | \$14,840 | \$17,660 | \$21,630 | \$31,270 | \$44,410 |
| 39-1021 | First-line supervisors/managers of personal service workers | 120 | 22.8 | \$21.88 | \$45,510 | 8 | \$10.14 | \$13.72 | \$21.46 | \$26.27 | \$40.43 | \$21,090 | \$28,530 | \$44,630 | \$54,630 | \$84,100 |
| 39-2021 | Nonfarm animal caretakers | 120 | 40.5 | \$9.71 | \$20,190 | 4 | \$7.31 | \$8.37 | \$9.54 | \$10.78 | \$12.73 | \$15,210 | \$17,410 | \$19,840 | \$22,420 | \$26,480 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 90 | 36.9 | \$6.42 | \$13,360 | 5.6 | \$5.49 | \$5.82 | \$6.38 | \$6.93 | \$7.43 | \$11,420 | \$12,110 | \$13,270 | \$14,420 | \$15,450 |
| 39-3091 | Amusement and recreation attendants | 210 | 46.4 | \$8.06 | \$16,770 | 3.1 | \$5.87 | \$6.76 | \$8.16 | \$9.17 | \$10.39 | \$12,220 | \$14,050 | \$16,960 | \$19,060 | \$21,610 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 430 | 18.7 | \$13.28 | \$27,620 | 11.9 | \$7.64 | \$9.06 | \$11.17 | \$16.62 | \$21.97 | \$15,890 | \$18,840 | \$23,230 | \$34,580 | \$45,700 |
| 39-9011 | Child care workers | 470 | 11.6 | \$11.16 | \$23,200 | 6.5 | \$7.01 | \$8.03 | \$10.17 | \$13.23 | \$18.14 | \$14,570 | \$16,700 | \$21,160 | \$27,520 | \$37,740 |
| 39-9021 | Personal and home care aides | 640 | 17.4 | \$9.73 | \$20,250 | 1.8 | \$7.64 | \$8.33 | \$9.33 | \$10.77 | \$12.89 | \$15,900 | \$17,340 | \$19,410 | \$22,410 | \$26,810 |
| 39-9031 | Fitness trainers and aerobics instructors | 580 | 14.8 | \$17.72 | \$36,860 | 18.4 | \$7.83 | \$8.95 | \$15.92 | \$25.06 | \$30.59 | \$16,290 | \$18,610 | \$33,110 | \$52,130 | \$63,620 |
| 41-0000 | Sales and Related Occupations | 16,300 | 3.8 | \$19.98 | \$41,560 | 3.2 | \$7.84 | \$9.51 | \$13.31 | \$23.57 | \$43.91 | \$16,300 | \$19,780 | \$27,680 | \$49,020 | \$91,340 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 990 | 9.5 | \$20.88 | \$43,420 | 4.1 | \$11.50 | \$14.14 | \$17.52 | \$24.04 | \$36.42 | \$23,920 | \$29,410 | \$36,440 | \$50,010 | \$75,760 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 290 | 9.2 | \$41.18 | \$85,650 | 5.2 | \$18.96 | \$25.68 | \$36.56 | \$53.41 | \# | \$39,440 | \$53,420 | \$76,040 | \$111,090 | \# |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-2011 | Cashiers | 3,610 | 7.9 | \$10.51 | \$21,850 | 2.3 | \$7.27 | \$8.23 | \$9.78 | \$11.86 | \$16.13 | \$15,110 | \$17,120 | \$20,340 | \$24,670 | \$33,540 |
| 41-2021 | Counter and rental clerks | 600 | 21.9 | \$14.12 | \$29,370 | 6.2 | \$7.84 | \$9.23 | \$12.05 | \$16.87 | \$23.79 | \$16,310 | \$19,190 | \$25,060 | \$35,090 | \$49,490 |
| 41-2022 | Parts salespersons | 170 | 18.5 | \$21.36 | \$44,430 | 10.6 | \$10.69 | \$16.10 | \$19.39 | \$22.57 | \$37.42 | \$22,230 | \$33,480 | \$40,330 | \$46,940 | \$77,830 |
| 41-2031 | Retail salespersons | 5,350 | 6.2 | \$12.97 | \$26,980 | 3.4 | \$7.48 | \$8.83 | \$10.81 | \$14.20 | \$21.63 | \$15,560 | \$18,360 | \$22,480 | \$29,530 | \$44,990 |
| 41-3011 | Advertising sales agents | 150 | 26.8 | \$26.38 | \$54,870 | 9.8 | \$8.97 | \$18.54 | \$27.65 | \$34.85 | \$38.33 | \$18,650 | \$38,570 | \$57,500 | \$72,500 | \$79,720 |
| 41-3021 | Insurance sales agents | 280 | 12.6 | \$21.38 | \$44,460 | 13 | \$12.79 | \$14.80 | \$18.83 | \$28.80 | \$33.28 | \$26,600 | \$30,780 | \$39,160 | \$59,910 | \$69,220 |
| 41-3031 | Securities, commodities, and financial services sales agents | 290 | 11.5 | \$47.09 | \$97,950 | 10.9 | \$16.03 | \$22.36 | \$40.21 | \$64.72 | \# | \$33,330 | \$46,510 | \$83,640 | \$134,610 | \# |
| 41-3041 | Travel agents | 180 | 15.6 | \$15.32 | \$31,850 | 6.4 | \$10.03 | \$12.52 | \$14.74 | \$17.16 | \$20.38 | \$20,860 | \$26,040 | \$30,650 | \$35,680 | \$42,380 |
| 41-3099 | Sales representatives, services, all other | 520 | 24.4 | \$29.27 | \$60,890 | 6.5 | \$13.15 | \$17.03 | \$25.84 | \$36.35 | \$55.27 | \$27,350 | \$35,420 | \$53,750 | \$75,600 | \$114,960 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 740 | 14 | \$43.80 | \$91,110 | 6.1 | \$20.01 | \$25.21 | \$40.08 | \$56.31 | \# | \$41,610 | \$52,430 | \$83,370 | \$117,120 | \# |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 1,850 | 15.1 | \$32.65 | \$67,910 | 7.6 | \$9.34 | \$17.50 | \$28.54 | \$47.71 | \$57.55 | \$19,420 | \$36,390 | \$59,360 | \$99,240 | \$119,700 |
| 41-9011 | Demonstrators and product promoters | 80 | 40.9 | \$12.77 | \$26,560 | 2.9 | \$8.90 | \$11.19 | \$12.65 | \$13.83 | \$14.55 | \$18,520 | \$23,280 | \$26,300 | \$28,770 | \$30,270 |
| 41-9022 | Real estate sales agents | 270 | 36.4 | \$22.10 | \$45,970 | 13 | \$9.29 | \$10.36 | \$14.28 | \$27.90 | \$44.08 | \$19,320 | \$21,560 | \$29,690 | \$58,030 | \$91,690 |
| 41-9031 | Sales engineers | 280 | 10.3 | \$41.80 | \$86,940 | 5.5 | \$24.77 | \$30.53 | \$38.40 | \$55.23 | \$65.71 | \$51,530 | \$63,500 | \$79,880 | \$114,890 | \$136,670 |
| 41-9041 | Telemarketers | 300 | 14.2 | \$13.74 | \$28,590 | 8.4 | \$7.82 | \$8.75 | \$11.83 | \$17.35 | \$23.97 | \$16,270 | \$18,190 | \$24,610 | \$36,080 | \$49,860 |
| 41-9099 | Sales and related workers, all other | 220 | 21.1 | \$23.80 | \$49,500 | 10.7 | \$13.20 | \$15.83 | \$18.11 | \$22.03 | \$48.91 | \$27,460 | \$32,930 | \$37,680 | \$45,830 | \$101,740 |
| 43-0000 | Office and Administrative Support Occupations | 24,220 | 2.9 | \$16.12 | \$33,520 | 1.1 | \$9.66 | \$12.13 | \$15.36 | \$19.50 | \$23.71 | \$20,080 | \$25,230 | \$31,950 | \$40,560 | \$49,310 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 1,040 | 5.6 | \$23.06 | \$47,970 | 1.8 | \$14.27 | \$17.96 | \$21.78 | \$27.25 | \$32.86 | \$29,680 | \$37,350 | \$45,300 | \$56,680 | \$68,340 |
| 43-2011 | Switchboard operators, including answering service | 90 | 11.9 | \$12.45 | \$25,900 | 2.6 | \$9.52 | \$10.64 | \$12.18 | \$14.28 | \$16.72 | \$19,800 | \$22,130 | \$25,330 | \$29,700 | \$34,770 |
| 43-3011 | Bill and account collectors | 410 | 11.5 | \$15.92 | \$33,110 | 2.4 | \$12.24 | \$13.71 | \$15.59 | \$17.29 | \$19.99 | \$25,450 | \$28,510 | \$32,440 | \$35,960 | \$41,570 |
| 43-3021 | Billing and posting clerks and machine operators | \# | \# | \$16.78 | \$34,900 | 3.3 | \$12.16 | \$13.63 | \$16.07 | \$18.79 | \$24.10 | \$25,280 | \$28,360 | \$33,420 | \$39,090 | \$50,140 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 2,040 | 5.4 | \$17.06 | \$35,490 | 1.8 | \$11.52 | \$13.68 | \$16.68 | \$20.06 | \$23.92 | \$23,960 | \$28,460 | \$34,690 | \$41,720 | \$49,760 |
| 43-3051 | Payroll and timekeeping clerks | \# | \# | \$18.73 | \$38,960 | 1.5 | \$13.96 | \$15.57 | \$17.87 | \$21.93 | \$25.43 | \$29,040 | \$32,390 | \$37,160 | \$45,610 | \$52,900 |
| 43-3061 | Procurement clerks | 100 | 36 | \$16.02 | \$33,310 | 17.2 | \$7.85 | \$8.92 | \$16.66 | \$20.31 | \$23.48 | \$16,330 | \$18,560 | \$34,660 | \$42,240 | \$48,840 |
| 43-3071 | Tellers | 550 | 21.3 | \$12.50 | \$26,000 | 6.1 | \$9.52 | \$10.43 | \$11.80 | \$13.31 | \$15.03 | \$19,800 | \$21,690 | \$24,550 | \$27,680 | \$31,260 |
| 43-4011 | Brokerage clerks | 120 | 11.7 | \$16.88 | \$35,110 | 4.4 | \$12.31 | \$13.44 | \$15.79 | \$19.85 | \$22.80 | \$25,600 | \$27,950 | \$32,840 | \$41,280 | \$47,430 |
| 43-4031 | Court, municipal, and license clerks | 90 | 31.2 | \$19.12 | \$39,760 | 2.4 | \$12.82 | \$15.71 | \$19.64 | \$22.48 | \$24.65 | \$26,660 | \$32,680 | \$40,860 | \$46,760 | \$51,270 |
| 43-4041 | Credit authorizers, checkers, and clerks | 50 | 12.2 | \$18.57 | \$38,630 | 3 | \$13.37 | \$15.75 | \$18.37 | \$21.27 | \$25.27 | \$27,820 | \$32,760 | \$38,200 | \$44,240 | \$52,560 |
| 43-4051 | Customer service representatives | 1,490 | 7 | \$16.78 | \$34,900 | 2.2 | \$9.99 | \$13.13 | \$16.42 | \$20.37 | \$23.26 | \$20,780 | \$27,300 | \$34,160 | \$42,380 | \$48,380 |
| 43-4071 | File clerks | 290 | 22 | \$13.36 | \$27,780 | 5.8 | \$8.40 | \$9.90 | \$12.29 | \$17.36 | \$19.15 | \$17,470 | \$20,580 | \$25,560 | \$36,110 | \$39,830 |

[^23]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4081 | Hotel, motel, and resort desk clerks | 260 | 15.7 | \$10.82 | \$22,510 | 6.5 | \$6.34 | \$9.10 | \$11.03 | \$12.97 | \$14.50 | \$13,190 | \$18,920 | \$22,940 | \$26,980 | \$30,160 |
| 43-411 | Interviewers, except eligibility and loan | 520 | 22.8 | \$10.58 | \$22,010 | 3.5 | \$7.19 | \$7.98 | \$9.18 | \$12.79 | \$15.99 | \$14,950 | \$16,590 | \$19,090 | \$26,600 | \$33,270 |
| 43-4121 | Library assistants, clerical | 150 | 17.2 | \$14.31 | \$29,760 | 4.7 | \$9.37 | \$11.15 | \$13.87 | \$17.48 | \$20.86 | \$19,500 | \$23,200 | \$28,850 | \$36,360 | \$43,380 |
| 43-4131 | Loan interviewers and clerks | 280 | 22.5 | \$15.47 | \$32,170 | 6 | \$9.88 | \$12.44 | \$14.48 | \$19.17 | \$22.73 | \$20,540 | \$25,880 | \$30,120 | \$39,860 | \$47,280 |
| 43-4151 | Order clerks | 430 | 24.5 | \$16.41 | \$34,130 | 2.1 | \$12.03 | \$13.75 | \$16.20 | \$19.10 | \$21.58 | \$25,010 | \$28,590 | \$33,700 | \$39,730 | \$44,880 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 150 | 9.5 | \$17.81 | \$37,040 | 2 | \$12.09 | \$14.69 | \$17.49 | \$21.07 | \$24.62 | \$25,140 | \$30,560 | \$36,370 | \$43,830 | \$51,210 |
| 43-4171 | Receptionists and information clerks | 1,560 | 10.2 | \$12.33 | \$25,640 | 1.8 | \$8.48 | \$10.15 | \$12.42 | \$14.30 | \$16.44 | \$17,630 | \$21,100 | \$25,840 | \$29,740 | \$34,200 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 50 | 49.8 | \$16.66 | \$34,640 | 9.4 | \$9.81 | \$11.18 | \$14.53 | \$23.18 | \$26.54 | \$20,400 | \$23,250 | \$30,220 | \$48,210 | \$55,200 |
| 43-4199 | All other information and record clerks | 250 | 5.4 | \$15.98 | \$33,230 | 2.1 | \$11.82 | \$13.12 | \$15.20 | \$17.88 | \$21.61 | \$24,590 | \$27,290 | \$31,610 | \$37,190 | \$44,960 |
| 43-5021 | Couriers and messengers | 120 | 42.7 | \$11.03 | \$22,950 | 6 | \$8.38 | \$9.55 | \$10.90 | \$12.81 | \$13.99 | \$17,430 | \$19,860 | \$22,680 | \$26,650 | \$29,100 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 150 | 24.3 | \$15.58 | \$32,400 | 4.6 | \$9.20 | \$12.64 | \$14.96 | \$18.42 | \$22.30 | \$19,140 | \$26,300 | \$31,110 | \$38,320 | \$46,380 |
| 43-5051 | Postal service clerks | 110 | 0 | \$21.27 | \$44,230 | 0 | \$19.34 | \$20.20 | \$21.63 | \$23.07 | \$23.93 | \$40,220 | \$42,010 | \$44,990 | \$47,980 | \$49,770 |
| 43-5052 | Postal service mail carriers | 480 | 0 | \$21.06 | \$43,810 | 0 | \$17.55 | \$19.78 | \$21.43 | \$23.08 | \$24.07 | \$36,500 | \$41,150 | \$44,580 | \$48,010 | \$50,070 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 170 | 0 | \$19.63 | \$40,830 | 0 | \$12.89 | \$19.31 | \$21.04 | \$22.77 | \$23.81 | \$26,820 | \$40,170 | \$43,770 | \$47,360 | \$49,520 |
| 43-5061 | Production, planning, and expediting clerks | 370 | 9.5 | \$21.22 | \$44,130 | 1.6 | \$13.98 | \$17.05 | \$20.85 | \$25.31 | \$28.82 | \$29,080 | \$35,470 | \$43,360 | \$52,640 | \$59,940 |
| 43-5071 | Shipping, receiving, and traffic clerks | 700 | 11.9 | \$14.02 | \$29,170 | 2.2 | \$9.48 | \$11.07 | \$13.53 | \$16.56 | \$19.36 | \$19,710 | \$23,020 | \$28,140 | \$34,440 | \$40,260 |
| 43-5081 | Stock clerks and order fillers | 1,500 | 4.5 | \$13.30 | \$27,670 | 2.6 | \$8.51 | \$10.27 | \$13.16 | \$16.15 | \$18.24 | \$17,690 | \$21,360 | \$27,370 | \$33,580 | \$37,940 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 30 | 38.4 | \$13.70 | \$28,500 | 3.6 | \$9.60 | \$10.28 | \$11.51 | \$15.33 | \$22.00 | \$19,970 | \$21,380 | \$23,930 | \$31,890 | \$45,750 |
| 43-6011 | Executive secretaries and administrative assistants | 2,400 | 6.4 | \$20.66 | \$42,970 | 1.7 | \$14.11 | \$16.62 | \$19.87 | \$23.99 | \$28.52 | \$29,360 | \$34,560 | \$41,340 | \$49,900 | \$59,310 |
| 43-6012 | Legal secretaries | \# | \# | \$20.77 | \$43,200 | 5.3 | \$15.64 | \$17.15 | \$20.64 | \$24.41 | \$26.91 | \$32,520 | \$35,680 | \$42,930 | \$50,780 | \$55,960 |
| 43-6013 | Medical secretaries | 580 | 20 | \$14.35 | \$29,860 | 5.2 | \$10.22 | \$11.60 | \$13.60 | \$17.08 | \$20.31 | \$21,260 | \$24,120 | \$28,290 | \$35,520 | \$42,250 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,520 | 8.1 | \$15.28 | \$31,780 | 2.3 | \$10.08 | \$12.22 | \$14.87 | \$18.12 | \$21.55 | \$20,970 | \$25,420 | \$30,920 | \$37,680 | \$44,820 |
| 43-9011 | Computer operators | 320 | 16.1 | \$21.04 | \$43,760 | 5.6 | \$10.72 | \$16.40 | \$21.63 | \$26.29 | \$28.95 | \$22,310 | \$34,100 | \$44,980 | \$54,690 | \$60,220 |
| 43-9021 | Data entry keyers | 220 | 22.7 | \$13.24 | \$27,530 | 2.3 | \$9.88 | \$11.24 | \$13.16 | \$15.39 | \$17.22 | \$20,550 | \$23,370 | \$27,380 | \$32,020 | \$35,810 |
| 43-9022 | Word processors and typists | 30 | 26.3 | \$16.45 | \$34,210 | 5.9 | \$12.16 | \$14.14 | \$16.54 | \$19.05 | \$21.99 | \$25,300 | \$29,410 | \$34,400 | \$39,630 | \$45,740 |
| 43-9031 | Desktop publishers | 80 | 21.3 | \$17.86 | \$37,150 | 13.7 | \$6.00 | \$7.27 | \$19.05 | \$24.45 | \$31.56 | \$12,480 | \$15,120 | \$39,630 | \$50,860 | \$65,640 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | \# | \# | \$12.43 | \$25,860 | 5.1 | \$9.53 | \$10.30 | \$11.73 | \$14.34 | \$17.17 | \$19,820 | \$21,420 | \$24,400 | \$29,820 | \$35,710 |
| 43-9061 | Office clerks, general | 3,400 | 9.7 | \$13.95 | \$29,020 | 2.1 | \$8.39 | \$10.64 | \$13.54 | \$16.81 | \$20.56 | \$17,450 | \$22,120 | \$28,170 | \$34,970 | \$42,770 |
| 43-9071 | Office machine operators, except computer | 90 | 40.7 | \$14.93 | \$31,060 | 3.6 | \$11.37 | \$14.38 | \$15.62 | \$16.82 | \$17.54 | \$23,650 | \$29,900 | \$32,500 | \$34,990 | \$36,490 |

[^24]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\mathrm{e}\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left.\mathrm{e} \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 90 | 48.3 | \$8.41 | \$17,490 | 9.1 | \$6.27 | \$7.33 | \$8.07 | \$8.75 | \$10.15 | \$13,040 | \$15,240 | \$16,790 | \$18,190 | \$21,120 |
| 47-0000 | Construction and Extraction Occupations | 4,650 | 6 | \$18.67 | \$38,830 | 2.1 | \$10.86 | \$13.72 | \$17.85 | \$22.52 | \$28.17 | \$22,590 | \$28,550 | \$37,120 | \$46,840 | \$58,590 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 550 | 16 | \$24.97 | \$51,950 | 3.8 | \$16.07 | \$19.14 | \$23.83 | \$29.98 | \$36.34 | \$33,430 | \$39,810 | \$49,560 | \$62,360 | \$75,590 |
| 47-2021 | Brickmasons and blockmasons | \# | \# | \$21.71 | \$45,160 | 5 | \$16.49 | \$20.10 | \$22.28 | \$24.27 | \$26.36 | \$34,300 | \$41,800 | \$46,340 | \$50,470 | \$54,830 |
| 47-2022 | Stonemasons | \# | \# | \$24.61 | \$51,200 | 10.9 | \$16.69 | \$23.97 | \$26.55 | \$28.66 | \$30.03 | \$34,720 | \$49,860 | \$55,210 | \$59,610 | \$62,450 |
| 47-2031 | Carpenters | 660 | 20.9 | \$18.30 | \$38,060 | 3.4 | \$11.32 | \$14.63 | \$18.19 | \$21.51 | \$26.01 | \$23,530 | \$30,440 | \$37,830 | \$44,730 | \$54,100 |
| 47-2051 | Cement masons and concrete finishers | 300 | 43.5 | \$15.36 | \$31,960 | 6.2 | \$9.87 | \$12.91 | \$15.82 | \$18.09 | \$20.50 | \$20,530 | \$26,850 | \$32,890 | \$37,630 | \$42,640 |
| 47-2061 | Construction laborers | 480 | 17.5 | \$12.36 | \$25,710 | 3.1 | \$8.95 | \$10.24 | \$12.20 | \$14.28 | \$16.61 | \$18,610 | \$21,310 | \$25,370 | \$29,700 | \$34,550 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 60 | 27.7 | \$16.30 | \$33,910 | 2.7 | \$12.36 | \$14.37 | \$15.93 | \$17.51 | \$22.01 | \$25,710 | \$29,890 | \$33,140 | \$36,420 | \$45,790 |
| 47-2073 | Operating engineers and other construction equipment operators | 190 | 26.5 | \$19.81 | \$41,200 | 2.9 | \$15.38 | \$17.18 | \$19.84 | \$22.25 | \$25.39 | \$31,980 | \$35,740 | \$41,260 | \$46,290 | \$52,810 |
| 47-2081 | Drywall and ceiling tile installers | 60 | 38 | \$14.94 | \$31,080 | 4.2 | \$12.02 | \$13.91 | \$15.26 | \$16.58 | \$17.36 | \$25,000 | \$28,930 | \$31,750 | \$34,480 | \$36,110 |
| 47-2111 | Electricians | 500 | 15.8 | \$24.04 | \$50,000 | 4 | \$14.37 | \$19.84 | \$24.57 | \$29.28 | \$33.32 | \$29,880 | \$41,270 | \$51,100 | \$60,910 | \$69,300 |
| 47-2121 | Glaziers | \# | \# | \$18.51 | \$38,510 | 6.4 | \$12.10 | \$18.35 | \$19.91 | \$21.47 | \$22.42 | \$25,170 | \$38,170 | \$41,410 | \$44,650 | \$46,630 |
| 47-2141 | Painters, construction and maintenance | 230 | 22.2 | \$14.19 | \$29,510 | 7.9 | \$9.65 | \$10.91 | \$13.32 | \$17.79 | \$20.85 | \$20,070 | \$22,690 | \$27,710 | \$37,000 | \$43,360 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 400 | 23.2 | \$19.47 | \$40,500 | 3.5 | \$13.75 | \$16.46 | \$19.37 | \$22.49 | \$25.41 | \$28,590 | \$34,230 | \$40,300 | \$46,770 | \$52,850 |
| 47-2161 | Plasterers and stucco masons | 60 | 47.2 | \$13.66 | \$28,410 | 7.6 | \$9.46 | \$11.50 | \$12.84 | \$15.83 | \$19.94 | \$19,670 | \$23,920 | \$26,710 | \$32,930 | \$41,480 |
| 47-2181 | Roofers | 120 | 9.4 | \$16.83 | \$35,000 | 2.1 | \$11.65 | \$13.61 | \$17.07 | \$19.79 | \$21.92 | \$24,230 | \$28,300 | \$35,500 | \$41,170 | \$45,600 |
| 47-2211 | Sheet metal workers | 140 | 17.4 | \$17.37 | \$36,140 | 2.6 | \$10.98 | \$13.67 | \$16.51 | \$21.07 | \$26.00 | \$22,840 | \$28,430 | \$34,350 | \$43,830 | \$54,080 |
| 47-3011 | Helpers-brickmasons, blockmasons, stonemasons, and tile and marble setters | \# | \# | \$12.13 | \$25,240 | 7.9 | \$9.43 | \$10.08 | \$11.05 | \$13.64 | \$17.37 | \$19,610 | \$20,960 | \$22,990 | \$28,370 | \$36,130 |
| 47-3012 | Helpers--carpenters | \# | \# | \$11.33 | \$23,580 | 3.6 | \$7.48 | \$9.77 | \$11.92 | \$13.43 | \$14.40 | \$15,570 | \$20,330 | \$24,800 | \$27,940 | \$29,940 |
| 47-3013 | Helpers--electricians | \# | \# | \$13.45 | \$27,990 | 3.4 | \$10.13 | \$11.85 | \$13.57 | \$15.45 | \$16.95 | \$21,060 | \$24,660 | \$28,230 | \$32,140 | \$35,250 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | \# | \# | \$9.47 | \$19,690 | 8.3 | \$7.92 | \$8.32 | \$8.98 | \$9.60 | \$13.00 | \$16,470 | \$17,300 | \$18,680 | \$19,970 | \$27,040 |
| 47-3016 | Helpers--roofers | 40 | 13.8 | \$11.72 | \$24,380 | 13 | \$8.86 | \$9.62 | \$10.96 | \$12.98 | \$16.80 | \$18,440 | \$20,010 | \$22,790 | \$26,990 | \$34,940 |
| 47-4011 | Construction and building inspectors | 80 | 43.1 | \$29.47 | \$61,290 | 6.4 | \$19.84 | \$22.39 | \$27.59 | \$38.36 | \$43.48 | \$41,260 | \$46,560 | \$57,390 | \$79,790 | \$90,450 |
| 47-4051 | Highway maintenance workers | 140 | 25.6 | \$18.90 | \$39,300 | 2 | \$13.40 | \$15.39 | \$18.59 | \$22.43 | \$25.15 | \$27,870 | \$32,010 | \$38,660 | \$46,660 | \$52,310 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 4,390 | 6.5 | \$20.14 | \$41,900 | 2.3 | \$10.66 | \$13.96 | \$19.11 | \$24.87 | \$31.69 | \$22,170 | \$29,030 | \$39,750 | \$51,730 | \$65,910 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 380 | 13 | \$27.93 | \$58,090 | 3.6 | \$13.78 | \$20.40 | \$27.31 | \$35.55 | \$42.39 | \$28,670 | \$42,430 | \$56,810 | \$73,940 | \$88,180 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-2011 | Computer, automated teller, and office machine repairers | 340 | 16.5 | \$20.49 | \$42,620 | 5.9 | \$13.18 | \$15.99 | \$19.72 | \$24.46 | \$30.50 | \$27,410 | \$33,260 | \$41,010 | \$50,880 | \$63,430 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 150 | 34.5 | \$21.21 | \$44,120 | 8.3 | \$15.05 | \$17.68 | \$20.82 | \$24.88 | \$28.06 | \$31,300 | \$36,780 | \$43,300 | \$51,760 | \$58,370 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | \# | \# | \$26.55 | \$55,220 | 4.3 | \$17.84 | \$21.72 | \$27.17 | \$30.78 | \$35.35 | \$37,110 | \$45,190 | \$56,500 | \$64,020 | \$73,520 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | \# | \# | \$17.44 | \$36,280 | 5.4 | \$11.84 | \$14.05 | \$16.63 | \$20.17 | \$24.67 | \$24,630 | \$29,220 | \$34,600 | \$41,950 | \$51,320 |
| 49-2098 | Security and fire alarm systems installers | \# | \# | \$20.65 | \$42,950 | 5.1 | \$16.11 | \$18.48 | \$20.40 | \$23.01 | \$26.53 | \$33,500 | \$38,430 | \$42,420 | \$47,860 | \$55,180 |
| 49-3021 | Automotive body and related repairers | 130 | 24.3 | \$28.31 | \$58,890 | 14.8 | \$13.03 | \$16.45 | \$20.86 | \$39.04 | \$57.50 | \$27,090 | \$34,210 | \$43,380 | \$81,200 | \$119,600 |
| 49-3023 | Automotive service technicians and mechanics | 630 | 10.5 | \$20.67 | \$42,990 | 6.6 | \$10.78 | \$13.41 | \$19.64 | \$26.72 | \$33.78 | \$22,430 | \$27,900 | \$40,850 | \$55,580 | \$70,270 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 140 | 21 | \$20.27 | \$42,170 | 2.5 | \$13.43 | \$17.02 | \$20.93 | \$23.41 | \$25.81 | \$27,940 | \$35,400 | \$43,540 | \$48,680 | \$53,680 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 60 | 20.4 | \$20.80 | \$43,270 | 3.3 | \$14.24 | \$17.52 | \$20.97 | \$23.91 | \$27.93 | \$29,620 | \$36,440 | \$43,610 | \$49,720 | \$58,090 |
| 49-3093 | Tire repairers and changers | \# | \# | \$10.45 | \$21,740 | 3.6 | \$8.72 | \$9.28 | \$10.14 | \$11.00 | \$13.99 | \$18,140 | \$19,290 | \$21,090 | \$22,870 | \$29,100 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 40 | 33.8 | \$23.25 | \$48,370 | 4 | \$15.64 | \$18.04 | \$23.50 | \$27.74 | \$30.97 | \$32,540 | \$37,520 | \$48,890 | \$57,690 | \$64,420 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$21.21 | \$44,120 | 3.7 | \$14.74 | \$16.64 | \$21.12 | \$25.54 | \$28.31 | \$30,650 | \$34,610 | \$43,930 | \$53,120 | \$58,880 |
| 49-9041 | Industrial machinery mechanics | 140 | 25.3 | \$22.20 | \$46,180 | 3.1 | \$13.67 | \$17.27 | \$22.18 | \$26.60 | \$31.37 | \$28,420 | \$35,930 | \$46,130 | \$55,320 | \$65,250 |
| 49-9042 | Maintenance and repair workers, general | 1,020 | 9 | \$17.61 | \$36,630 | 2 | \$10.28 | \$13.59 | \$17.32 | \$21.43 | \$25.28 | \$21,390 | \$28,260 | \$36,030 | \$44,570 | \$52,590 |
| 49-9043 | Maintenance workers, machinery | 50 | 18.7 | \$20.81 | \$43,280 | 7.1 | \$10.75 | \$15.20 | \$21.10 | \$26.41 | \$30.89 | \$22,370 | \$31,610 | \$43,890 | \$54,930 | \$64,260 |
| 49-9051 | Electrical power-line installers and repairers | 100 | 27.2 | \$28.56 | \$59,410 | 3.6 | \$19.28 | \$24.96 | \$29.82 | \$34.19 | \$36.97 | \$40,090 | \$51,920 | \$62,030 | \$71,110 | \$76,900 |
| 49-9052 | Telecommunications line installers and repairers | \# | \# | \$17.12 | \$35,620 | 9.5 | \$11.83 | \$12.76 | \$14.70 | \$20.93 | \$26.22 | \$24,610 | \$26,540 | \$30,580 | \$43,530 | \$54,540 |
| 49-9062 | Medical equipment repairers | \# | \# | \$18.99 | \$39,510 | 17.6 | \$12.72 | \$13.63 | \$15.10 | \$24.71 | \$30.21 | \$26,460 | \$28,350 | \$31,400 | \$51,400 | \$62,830 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 80 | 20 | \$13.53 | \$28,150 | 9.3 | \$8.45 | \$9.50 | \$12.60 | \$16.81 | \$20.86 | \$17,570 | \$19,760 | \$26,200 | \$34,970 | \$43,380 |
| 49-9099 | Installation, maintenance, and repair workers, all other | \# | \# | \$19.71 | \$41,000 | 11.1 | \$10.78 | \$15.07 | \$19.12 | \$24.75 | \$28.85 | \$22,430 | \$31,340 | \$39,780 | \$51,480 | \$60,010 |
| 51-0000 | Production Occupations | 9,380 | 5 | \$15.09 | \$31,400 | 2.1 | \$8.73 | \$10.39 | \$13.51 | \$18.50 | \$24.58 | \$18,150 | \$21,620 | \$28,100 | \$38,480 | \$51,130 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 510 | 6.9 | \$26.85 | \$55,850 | 2.2 | \$15.90 | \$19.53 | \$26.97 | \$32.94 | \$38.18 | \$33,070 | \$40,630 | \$56,090 | \$68,510 | \$79,420 |
| 51-2022 | Electrical and electronic equipment assemblers | 1,080 | 17.3 | \$12.60 | \$26,210 | 2.9 | \$9.19 | \$10.24 | \$12.04 | \$14.13 | \$17.17 | \$19,120 | \$21,290 | \$25,050 | \$29,380 | \$35,700 |
| 51-2023 | Electromechanical equipment assemblers | \# | \# | \$13.75 | \$28,590 | 2.4 | \$8.10 | \$10.95 | \$13.08 | \$15.97 | \$20.90 | \$16,840 | \$22,770 | \$27,210 | \$33,230 | \$43,470 |
| 51-2031 | Engine and other machine assemblers | \# | \# | \$14.16 | \$29,460 | 6 | \$9.41 | \$10.39 | \$12.43 | \$16.77 | \$23.30 | \$19,560 | \$21,600 | \$25,860 | \$34,880 | \$48,470 |

[^25]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-2092 | Team assemblers | 1,030 | 25.1 | \$11.25 | \$23,390 | 3.7 | \$7.19 | \$8.78 | \$10.81 | \$13.44 | \$16.24 | \$14,950 | \$18,270 | \$22,490 | \$27,960 | \$33,780 |
| 51-2099 | Assemblers and fabricators, all other | 270 | 35.7 | \$13.55 | \$28,180 | 3.5 | \$9.02 | \$11.46 | \$13.74 | \$15.22 | \$17.06 | \$18,760 | \$23,840 | \$28,590 | \$31,650 | \$35,490 |
| 51-3011 | Bakers | 160 | 24 | \$11.22 | \$23,330 | 5.9 | \$7.09 | \$8.13 | \$10.39 | \$14.47 | \$17.01 | \$14,750 | \$16,920 | \$21,620 | \$30,110 | \$35,390 |
| 51-3021 | Butchers and meat cutters | 110 | 9 | \$15.95 | \$33,180 | 2.6 | \$12.40 | \$13.78 | \$15.83 | \$18.37 | \$20.56 | \$25,780 | \$28,670 | \$32,920 | \$38,210 | \$42,770 |
| 51-3092 | Food batchmakers | 120 | 35.9 | \$11.54 | \$24,010 | 10.6 | \$7.61 | \$8.31 | \$9.75 | \$13.20 | \$18.53 | \$15,830 | \$17,280 | \$20,280 | \$27,460 | \$38,530 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 170 | 7.3 | \$17.50 | \$36,400 | 3.7 | \$10.64 | \$14.25 | \$18.00 | \$20.85 | \$23.69 | \$22,120 | \$29,640 | \$37,440 | \$43,380 | \$49,270 |
| 51-4012 | Numerical tool and process control programmers | 40 | 47.9 | \$23.66 | \$49,210 | 4.1 | \$18.90 | \$20.51 | \$23.38 | \$26.37 | \$28.16 | \$39,310 | \$42,660 | \$48,630 | \$54,850 | \$58,580 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 70 | 16 | \$14.70 | \$30,570 | 2.6 | \$10.13 | \$11.65 | \$14.94 | \$17.49 | \$19.78 | \$21,060 | \$24,220 | \$31,080 | \$36,380 | \$41,140 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 30 | 21.3 | \$15.26 | \$31,740 | 6.3 | \$9.60 | \$10.67 | \$12.75 | \$20.70 | \$25.72 | \$19,960 | \$22,190 | \$26,520 | \$43,050 | \$53,500 |
| 51-4041 | Machinists | 330 | 12.6 | \$23.50 | \$48,870 | 2.4 | \$16.83 | \$20.05 | \$23.73 | \$26.93 | \$30.27 | \$35,000 | \$41,710 | \$49,360 | \$56,010 | \$62,950 |
| 51-4061 | Model makers, metal and plastic | 70 | 35.4 | \$21.69 | \$45,120 | 13.2 | \$10.73 | \$17.81 | \$23.87 | \$26.83 | \$28.58 | \$22,310 | \$37,040 | \$49,650 | \$55,810 | \$59,440 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 170 | 21.9 | \$12.40 | \$25,800 | 8.6 | \$7.45 | \$9.21 | \$11.26 | \$13.99 | \$20.24 | \$15,490 | \$19,160 | \$23,430 | \$29,100 | \$42,090 |
| 51-4121 | Welders, cutters, solderers, and brazers | 120 | 17.7 | \$18.59 | \$38,670 | 1.9 | \$14.63 | \$16.01 | \$18.33 | \$21.33 | \$23.67 | \$30,430 | \$33,300 | \$38,130 | \$44,370 | \$49,240 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | \# | \# | \$15.79 | \$32,830 | 10.4 | \$12.04 | \$13.36 | \$15.95 | \$17.69 | \$19.54 | \$25,040 | \$27,790 | \$33,190 | \$36,790 | \$40,640 |
| 51-5011 | Bindery workers | 140 | 32.9 | \$13.71 | \$28,510 | 6.8 | \$8.70 | \$10.66 | \$14.43 | \$16.43 | \$18.17 | \$18,100 | \$22,170 | \$30,020 | \$34,170 | \$37,800 |
| 51-5021 | Job printers | \# | \# | \$16.15 | \$33,600 | 4.3 | \$10.91 | \$12.68 | \$15.79 | \$19.69 | \$22.71 | \$22,690 | \$26,370 | \$32,840 | \$40,960 | \$47,230 |
| 51-5022 | Prepress technicians and workers | \# | \# | \$17.10 | \$35,560 | 6.4 | \$12.55 | \$13.92 | \$15.84 | \$20.48 | \$23.32 | \$26,110 | \$28,960 | \$32,950 | \$42,590 | \$48,500 |
| 51-5023 | Printing machine operators | 220 | 26 | \$16.27 | \$33,850 | 4.3 | \$10.52 | \$11.96 | \$15.43 | \$20.33 | \$23.27 | \$21,880 | \$24,870 | \$32,100 | \$42,280 | \$48,410 |
| 51-6011 | Laundry and dry-cleaning workers | 130 | 25.7 | \$8.62 | \$17,920 | 4.1 | \$6.34 | \$7.76 | \$8.67 | \$9.55 | \$10.85 | \$13,190 | \$16,140 | \$18,040 | \$19,870 | \$22,570 |
| 51-6021 | Pressers, textile, garment, and related materials | 50 | 28.4 | \$9.87 | \$20,540 | 4 | \$8.73 | \$9.15 | \$9.87 | \$10.59 | \$11.19 | \$18,150 | \$19,030 | \$20,530 | \$22,030 | \$23,270 |
| 51-6031 | Sewing machine operators | \# | \# | \$9.03 | \$18,770 | 9.7 | \$5.78 | \$6.43 | \$9.12 | \$10.61 | \$12.94 | \$12,020 | \$13,370 | \$18,980 | \$22,070 | \$26,920 |
| 51-6051 | Sewers, hand | 30 | 30.9 | \$11.23 | \$23,360 | 10.9 | \$5.96 | \$6.79 | \$10.57 | \$15.52 | \$16.80 | \$12,390 | \$14,130 | \$21,980 | \$32,290 | \$34,940 |
| 51-7011 | Cabinetmakers and bench carpenters | 160 | 38 | \$17.81 | \$37,040 | 6.3 | \$6.99 | \$11.02 | \$17.67 | \$25.05 | \$27.17 | \$14,550 | \$22,910 | \$36,750 | \$52,100 | \$56,510 |
| 51-7021 | Furniture finishers | \# | \# | \$12.64 | \$26,280 | 3.8 | \$9.73 | \$10.84 | \$12.53 | \$13.93 | \$16.06 | \$20,230 | \$22,550 | \$26,060 | \$28,980 | \$33,400 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 100 | 29.1 | \$11.94 | \$24,840 | 2.8 | \$9.33 | \$10.15 | \$11.54 | \$13.36 | \$14.90 | \$19,420 | \$21,110 | \$24,000 | \$27,790 | \$30,980 |
| 51-8021 | Stationary engineers and boiler operators | 30 | 9 | \$27.72 | \$57,650 | 2.9 | \$21.50 | \$24.85 | \$27.38 | \$30.56 | \$36.33 | \$44,720 | \$51,690 | \$56,950 | \$63,570 | \$75,570 |
| 51-8031 | Water and liquid waste treatment plant and system operators | \# | \# | \$20.16 | \$41,940 | 1.6 | \$13.83 | \$16.21 | \$19.71 | \$23.63 | \$28.27 | \$28,760 | \$33,730 | \$40,990 | \$49,140 | \$58,800 |
| 51-8099 | Plant and system operators, all other | \# | \# | \$20.52 | \$42,690 | 8.3 | \$13.90 | \$17.09 | \$21.10 | \$23.82 | \$26.95 | \$28,910 | \$35,560 | \$43,890 | \$49,540 | \$56,060 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9011 | Chemical equipment operators and tenders | 130 | 5.6 | \$14.01 | \$29,140 | 2.5 | \$8.94 | \$10.80 | \$13.41 | \$16.79 | \$20.52 | \$18,590 | \$22,460 | \$27,900 | \$34,920 | \$42,680 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | \# | \# | \$14.93 | \$31,050 | 7.6 | \$11.16 | \$12.08 | \$13.54 | \$16.23 | \$23.98 | \$23,210 | \$25,120 | \$28,170 | \$33,750 | \$49,870 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 30 | 21.1 | \$15.13 | \$31,480 | 4.3 | \$11.73 | \$12.70 | \$14.18 | \$16.74 | \$20.41 | \$24,400 | \$26,430 | \$29,500 | \$34,830 | \$42,450 |
| 51-9031 | Cutters and trimmers, hand | \# | \# | \$10.85 | \$22,570 | 14.2 | \$7.32 | \$7.94 | \$11.27 | \$13.32 | \$15.71 | \$15,230 | \$16,510 | \$23,450 | \$27,700 | \$32,680 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 110 | 18.6 | \$10.84 | \$22,550 | 3 | \$8.24 | \$9.27 | \$10.31 | \$11.43 | \$15.41 | \$17,150 | \$19,290 | \$21,440 | \$23,770 | \$32,060 |
| 51-9051 | Furnace, kiln, oven, drier, and kettle operators and tenders | \# | \# | \$18.13 | \$37,700 | 5.2 | \$13.69 | \$15.23 | \$17.78 | \$20.82 | \$24.52 | \$28,460 | \$31,690 | \$36,990 | \$43,310 | \$51,000 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 280 | 6.5 | \$18.17 | \$37,790 | 2.4 | \$11.92 | \$13.90 | \$17.52 | \$21.65 | \$25.92 | \$24,790 | \$28,910 | \$36,450 | \$45,040 | \$53,920 |
| 51-9071 | Jewelers and precious stone and metal workers | \# | \# | \$16.73 | \$34,790 | 12.1 | \$12.21 | \$13.36 | \$15.36 | \$17.52 | \$25.79 | \$25,390 | \$27,790 | \$31,950 | \$36,450 | \$53,640 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$18.69 | \$38,880 | 6.8 | \$13.07 | \$16.78 | \$18.95 | \$20.89 | \$22.82 | \$27,180 | \$34,900 | \$39,410 | \$43,450 | \$47,470 |
| 51-9082 | Medical appliance technicians | \# | \# | \$15.53 | \$32,300 | 6.6 | \$8.78 | \$11.42 | \$13.24 | \$17.03 | \$29.49 | \$18,270 | \$23,750 | \$27,540 | \$35,430 | \$61,340 |
| 51-9111 | Packaging and filling machine operators and tenders | 200 | 21.9 | \$11.94 | \$24,840 | 4.1 | \$9.10 | \$10.17 | \$11.73 | \$13.33 | \$15.27 | \$18,930 | \$21,150 | \$24,400 | \$27,720 | \$31,760 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 40 | 32.5 | \$12.17 | \$25,320 | 2.7 | \$9.31 | \$10.17 | \$11.83 | \$13.60 | \$15.88 | \$19,360 | \$21,150 | \$24,610 | \$28,290 | \$33,040 |
| 51-9131 | Photographic process workers | \# | \# | \$14.21 | \$29,550 | 5.9 | \$10.32 | \$12.41 | \$14.63 | \$16.35 | \$17.38 | \$21,460 | \$25,820 | \$30,420 | \$34,000 | \$36,150 |
| 51-9132 | Photographic processing machine operators | 40 | 2.6 | \$10.93 | \$22,740 | 2.7 | \$7.41 | \$9.26 | \$10.78 | \$12.79 | \$14.21 | \$15,420 | \$19,260 | \$22,430 | \$26,590 | \$29,560 |
| 51-9194 | Etchers and engravers | \# | \# | \$12.87 | \$26,770 | 3.1 | \$9.54 | \$10.29 | \$11.76 | \$14.04 | \$19.90 | \$19,850 | \$21,400 | \$24,460 | \$29,210 | \$41,390 |
| 51-9198 | Helpers--production workers | 200 | 19.3 | \$11.22 | \$23,350 | 2.6 | \$8.38 | \$9.50 | \$10.93 | \$12.93 | \$15.16 | \$17,420 | \$19,760 | \$22,740 | \$26,890 | \$31,530 |
| 51-9199 | Production workers, all other | 200 | 8.1 | \$10.51 | \$21,860 | 7.6 | \$5.88 | \$6.47 | \$7.98 | \$13.48 | \$20.07 | \$12,220 | \$13,450 | \$16,590 | \$28,040 | \$41,740 |
| 53-0000 | Transportation and Material Moving Occupations | 5,480 | 5.4 | \$16.96 | \$35,280 | 11 | \$7.18 | \$9.75 | \$12.96 | \$17.63 | \$27.38 | \$14,940 | \$20,280 | \$26,950 | \$36,670 | \$56,960 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 70 | 14.8 | \$20.66 | \$42,960 | 3.1 | \$14.28 | \$15.63 | \$19.65 | \$24.47 | \$30.29 | \$29,700 | \$32,510 | \$40,870 | \$50,890 | \$63,000 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 180 | 19 | \$31.56 | \$65,640 | 9.4 | \$10.54 | \$14.96 | \$26.32 | \$44.02 | \$65.26 | \$21,920 | \$31,130 | \$54,750 | \$91,560 | \$135,740 |
| 53-3022 | Bus drivers, school | 420 | 2.1 | \$14.06 | \$29,240 | 4.5 | \$10.16 | \$12.27 | \$14.08 | \$16.56 | \$18.17 | \$21,130 | \$25,520 | \$29,290 | \$34,450 | \$37,800 |
| 53-3031 | Driver/sales workers | 370 | 32.7 | \$7.15 | \$14,870 | 5.3 | \$5.52 | \$5.85 | \$6.39 | \$6.94 | \$10.86 | \$11,490 | \$12,170 | \$13,290 | \$14,430 | \$22,580 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 530 | 17.9 | \$16.67 | \$34,660 | 3.4 | \$11.11 | \$13.63 | \$16.67 | \$19.67 | \$21.96 | \$23,110 | \$28,340 | \$34,660 | \$40,910 | \$45,690 |
| 53-3033 | Truck drivers, light or delivery services | 680 | 13.5 | \$15.14 | \$31,490 | 4.4 | \$9.16 | \$10.67 | \$14.07 | \$18.24 | \$24.40 | \$19,050 | \$22,200 | \$29,270 | \$37,930 | \$50,750 |
| 53-3041 | Taxi drivers and chauffeurs | 90 | 46.7 | \$13.43 | \$27,930 | 3.8 | \$9.24 | \$11.54 | \$12.67 | \$13.84 | \$20.21 | \$19,220 | \$24,010 | \$26,350 | \$28,780 | \$42,030 |
| 53-6031 | Service station attendants | 120 | 32 | \$10.00 | \$20,810 | 3 | \$7.63 | \$8.68 | \$9.95 | \$11.10 | \$12.06 | \$15,880 | \$18,040 | \$20,700 | \$23,080 | \$25,090 |
| 53-7011 | Conveyor operators and tenders | 40 | 40.6 | \$16.98 | \$35,310 | 11.7 | \$9.89 | \$14.36 | \$17.63 | \$20.60 | \$22.40 | \$20,560 | \$29,860 | \$36,670 | \$42,840 | \$46,590 |
| 53-7021 | Crane and tower operators | \# | \# | \$19.75 | \$41,080 | 17.7 | \$12.99 | \$14.44 | \$18.62 | \$25.59 | \$29.06 | \$27,030 | \$30,030 | \$38,730 | \$53,230 | \$60,440 |

[^26]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th <br> Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$17.52 | \$36,430 | 6.4 | \$10.37 | \$15.13 | \$17.57 | \$20.39 | \$22.83 | \$21,560 | \$31,480 | \$36,540 | \$42,400 | \$47,480 |
| 53-7051 | Industrial truck and tractor operators | 420 | 17.3 | \$14.63 | \$30,430 | 3.4 | \$10.12 | \$11.72 | \$13.69 | \$17.61 | \$20.82 | \$21,060 | \$24,380 | \$28,470 | \$36,630 | \$43,310 |
| 53-7061 | Cleaners of vehicles and equipment | 230 | 17.2 | \$9.59 | \$19,950 | 4.4 | \$5.90 | \$6.88 | \$8.94 | \$12.06 | \$14.11 | \$12,260 | \$14,310 | \$18,590 | \$25,080 | \$29,350 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 1,030 | 9 | \$11.28 | \$23,470 | 2 | \$7.90 | \$9.50 | \$10.93 | \$12.95 | \$15.01 | \$16,430 | \$19,760 | \$22,730 | \$26,930 | \$31,220 |
| 53-7063 | Machine feeders and offbearers | \# | \# | \$11.46 | \$23,840 | 7.2 | \$7.45 | \$9.04 | \$10.71 | \$13.34 | \$16.39 | \$15,500 | \$18,810 | \$22,280 | \$27,750 | \$34,090 |
| 53-7064 | Packers and packagers, hand | 410 | 6.9 | \$8.88 | \$18,460 | 2.5 | \$6.17 | \$7.26 | \$8.40 | \$10.32 | \$12.59 | \$12,830 | \$15,100 | \$17,470 | \$21,460 | \$26,190 |
| 53-7199 | Material moving workers, all other | \# | \# | \$12.58 | \$26,160 | 7.5 | \$8.87 | \$12.19 | \$13.17 | \$14.17 | \$14.93 | \$18,460 | \$25,350 | \$27,400 | \$29,480 | \$31,050 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th <br> Percentile <br> (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total all Occupations | 251,920 | 1.76 | \$18.84 | \$39,186 | 1.45 | \$7.59 | \$10.14 | \$14.87 | \$23.20 | \$35.19 | \$15,791 | \$21,091 | \$30,923 | \$48,248 | \$73,199 |
| 11-0000 | Management Occupations | 11,350 | 4.1 | \$39.69 | \$82,560 | 1.4 | \$17.37 | \$26.16 | \$35.59 | \$49.38 | \$67.55 | \$36,130 | \$54,400 | \$74,030 | \$102,710 | \$140,490 |
| 11-1011 | Chief executives | 240 | 13.4 | \$70.10 | \$145,810 | 4.7 | \$39.86 | \$48.87 | \$67.69 | \# | \# | \$82,910 | \$101,640 | \$140,790 | \# | \# |
| 11-1021 | General and operations managers | 3,790 | 4 | \$43.24 | \$89,950 | 1.9 | \$18.41 | \$27.24 | \$36.57 | \$55.18 | \# | \$38,290 | \$56,660 | \$76,070 | \$114,760 | \# |
| 11-2011 | Advertising and promotions managers | 150 | 35.4 | \$20.41 | \$42,450 | 10.8 | \$11.92 | \$12.93 | \$17.90 | \$24.43 | \$35.25 | \$24,800 | \$26,890 | \$37,230 | \$50,810 | \$73,320 |
| 11-2021 | Marketing managers | 420 | 11.6 | \$45.18 | \$93,970 | 3.6 | \$24.09 | \$29.64 | \$42.30 | \$57.94 | \# | \$50,100 | \$61,650 | \$87,990 | \$120,520 | \# |
| 11-2022 | Sales managers | 360 | 11.7 | \$47.30 | \$98,380 | 4.6 | \$21.04 | \$28.65 | \$42.75 | \$62.02 | \# | \$43,760 | \$59,590 | \$88,920 | \$129,000 | \# |
| 11-203 | Public relations managers | 100 | 10.7 | \$39.63 | \$82,430 | 5.6 | \$20.71 | \$27.94 | \$37.34 | \$45.10 | \$63.02 | \$43,070 | \$58,110 | \$77,660 | \$93,800 | \$131,090 |
| 11-3011 | Administrative services managers | 260 | 10.8 | \$32.60 | \$67,810 | 2.6 | \$18.21 | \$23.44 | \$31.25 | \$42.27 | \$51.60 | \$37,870 | \$48,750 | \$65,000 | \$87,920 | \$107,330 |
| 11-3021 | Computer and information systems managers | 450 | 12.4 | \$46.79 | \$97,320 | 1.6 | \$32.26 | \$38.63 | \$46.96 | \$54.49 | \$61.86 | \$67,090 | \$80,350 | \$97,680 | \$113,340 | \$128,670 |
| 11-3031 | Financial managers | 480 | 10 | \$42.96 | \$89,360 | 2.3 | \$23.72 | \$31.88 | \$41.01 | \$51.78 | \$63.34 | \$49,330 | \$66,300 | \$85,290 | \$107,710 | \$131,750 |
| 11-3041 | Compensation and benefits managers | 60 | 13.2 | \$33.25 | \$69,150 | 5.7 | \$19.55 | \$23.35 | \$28.87 | \$39.78 | \$55.68 | \$40,650 | \$48,560 | \$60,040 | \$82,740 | \$115,810 |
| 11-3042 | Training and development managers | 50 | 24.2 | \$30.86 | \$64,190 | 7.8 | \$18.52 | \$21.61 | \$30.46 | \$38.69 | \$46.18 | \$38,520 | \$44,950 | \$63,360 | \$80,470 | \$96,060 |
| 11-3049 | Human resources managers, all other | 80 | 10 | \$41.21 | \$85,710 | 2.2 | \$30.16 | \$35.17 | \$41.31 | \$46.85 | \$54.10 | \$62,730 | \$73,140 | \$85,920 | \$97,450 | \$112,530 |
| 11-3051 | Industrial production managers | 130 | 12.4 | \$34.41 | \$71,570 | 4.9 | \$19.48 | \$22.93 | \$31.69 | \$40.30 | \$55.24 | \$40,510 | \$47,700 | \$65,910 | \$83,830 | \$114,890 |
| 11-3061 | Purchasing managers | 80 | 12.4 | \$42.25 | \$87,880 | 4.1 | \$24.88 | \$33.49 | \$42.91 | \$52.28 | \$61.29 | \$51,740 | \$69,650 | \$89,260 | \$108,750 | \$127,480 |
| 11-3071 | Transportation, storage, and distribution managers | 130 | 14.9 | \$32.45 | \$67,490 | 3.2 | \$21.65 | \$25.13 | \$30.89 | \$39.28 | \$45.45 | \$45,040 | \$52,260 | \$64,240 | \$81,700 | \$94,530 |
| 11-9021 | Construction managers | 700 | 32.8 | \$34.66 | \$72,080 | 3 | \$27.20 | \$30.60 | \$33.61 | \$36.93 | \$44.05 | \$56,570 | \$63,650 | \$69,910 | \$76,820 | \$91,620 |
| 11-9031 | Education administrators, preschool and child care center/program | 60 | 22.8 | \$16.52 | \$34,360 | 6.9 | \$12.11 | \$13.14 | \$15.23 | \$20.31 | \$23.00 | \$25,190 | \$27,340 | \$31,670 | \$42,250 | \$47,840 |
| 11-9032 | Education administrators, elementary and secondary school | 510 | 10.5 | \# | \$74,070 | 1.3 | \# | \# | \# | \# | \# | \$56,990 | \$66,330 | \$74,430 | \$83,300 | \$95,620 |
| 11-9033 | Education administrators, postsecondary | 180 | 15.2 | \$33.32 | \$69,300 | 7.7 | \$16.84 | \$22.12 | \$29.85 | \$40.97 | \$53.60 | \$35,020 | \$46,020 | \$62,080 | \$85,210 | \$111,480 |
| 11-9041 | Engineering managers | 500 | 14.6 | \$52.92 | \$110,070 | 4.4 | \$34.30 | \$41.48 | \$50.90 | \$62.51 | \# | \$71,350 | \$86,280 | \$105,880 | \$130,010 | \# |
| 11-9051 | Food service managers | 240 | 16.3 | \$20.25 | \$42,120 | 4.5 | \$10.68 | \$14.01 | \$18.99 | \$25.25 | \$33.01 | \$22,210 | \$29,150 | \$39,490 | \$52,530 | \$68,660 |
| 11-9081 | Lodging managers | 120 | 17.3 | \$18.66 | \$38,820 | 4.8 | \$13.22 | \$14.62 | \$16.54 | \$21.07 | \$28.67 | \$27,490 | \$30,410 | \$34,410 | \$43,840 | \$59,630 |
| 11-9111 | Medical and health services managers | 320 | 17.5 | \$34.91 | \$72,600 | 7.4 | \$19.55 | \$23.84 | \$28.80 | \$38.40 | \$54.24 | \$40,650 | \$49,580 | \$59,900 | \$79,860 | \$112,810 |
| 11-9121 | Natural sciences managers | 60 | 47.7 | \$50.46 | \$104,950 | 6.6 | \$31.16 | \$39.85 | \$46.24 | \$55.84 | \# | \$64,820 | \$82,880 | \$96,190 | \$116,140 | \# |
| 11-9141 | Property, real estate, and community association managers | 530 | 25.6 | \$16.38 | \$34,070 | 10.6 | \$7.66 | \$8.54 | \$13.07 | \$21.30 | \$31.54 | \$15,940 | \$17,770 | \$27,190 | \$44,310 | \$65,600 |
| 11-9151 | Social and community service managers | 150 | 19.2 | \$25.98 | \$54,040 | 5.3 | \$13.15 | \$17.57 | \$24.75 | \$29.81 | \$39.03 | \$27,350 | \$36,540 | \$51,490 | \$62,010 | \$81,180 |
| 11-9199 | Managers, all other | 860 | 6.1 | \$41.74 | \$86,830 | 2.5 | \$22.88 | \$30.75 | \$40.69 | \$50.43 | \$61.97 | \$47,590 | \$63,960 | \$84,630 | \$104,900 | \$128,900 |

[^27]| Occupational Code | Occupational Title | Employment Estimate | $\left\lvert\, \begin{gathered} \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}\right.$ | Average Hourly Wage | Average <br> Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75 th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-0000 | Business and Financial Operations Occupations | 14,060 | 4.4 | \$29.67 | \$61,710 | 3 | \$14.85 | \$19.56 | \$26.36 | \$35.66 | \$45.96 | \$30,890 | \$40,680 | \$54,830 | \$74,160 | \$95,590 |
| 13-1022 | Wholesale and retail buyers, except farm products | 170 | 30.6 | \$23.75 | \$49,400 | 4.7 | \$15.84 | \$18.43 | \$20.80 | \$24.63 | \$33.76 | \$32,950 | \$38,330 | \$43,270 | \$51,230 | \$70,220 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 770 | 6 | \$27.85 | \$57,920 | 2.4 | \$17.95 | \$21.85 | \$26.78 | \$33.26 | \$41.00 | \$37,330 | \$45,440 | \$55,710 | \$69,180 | \$85,290 |
| 13-1031 | Claims adjusters, examiners, and investigators | 1,060 | 29.6 | \$24.20 | \$50,340 | 4.4 | \$14.43 | \$18.04 | \$23.55 | \$29.66 | \$35.33 | \$30,000 | \$37,530 | \$48,990 | \$61,680 | \$73,490 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 330 | 7.1 | \$24.67 | \$51,310 | 8.9 | \$13.13 | \$14.80 | \$23.60 | \$32.61 | \$38.82 | \$27,310 | \$30,780 | \$49,090 | \$67,830 | \$80,750 |
| 13-1051 | Cost estimators | 680 | 21.2 | \$24.21 | \$50,350 | 2.5 | \$16.46 | \$20.17 | \$24.35 | \$27.59 | \$32.72 | \$34,230 | \$41,960 | \$50,640 | \$57,390 | \$68,050 |
| 13-1071 | Employment, recruitment, and placement specialists | 310 | 23.8 | \$25.14 | \$52,290 | 11.6 | \$11.58 | \$14.86 | \$19.19 | \$26.15 | \$39.72 | \$24,080 | \$30,910 | \$39,920 | \$54,380 | \$82,630 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 170 | 9.4 | \$23.57 | \$49,030 | 2.5 | \$15.12 | \$18.36 | \$22.38 | \$27.79 | \$34.72 | \$31,440 | \$38,190 | \$46,550 | \$57,800 | \$72,230 |
| 13-1073 | Training and development specialists | 480 | 16.4 | \$21.96 | \$45,670 | 2.3 | \$14.23 | \$16.77 | \$21.03 | \$25.83 | \$32.49 | \$29,590 | \$34,890 | \$43,740 | \$53,720 | \$67,580 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 430 | 8.2 | \$26.38 | \$54,880 | 4.1 | \$17.52 | \$21.13 | \$25.43 | \$31.18 | \$36.43 | \$36,450 | \$43,950 | \$52,900 | \$64,860 | \$75,780 |
| 13-1081 | Logisticians | 380 | 3 | \$33.75 | \$70,200 | 2.6 | \$22.49 | \$28.09 | \$33.84 | \$39.40 | \$46.72 | \$46,780 | \$58,420 | \$70,380 | \$81,940 | \$97,170 |
| 13-1111 | Management analysts | 1,050 | 14.7 | \$45.52 | \$94,680 | 15.6 | \$20.55 | \$25.45 | \$35.07 | \$49.26 | \# | \$42,740 | \$52,930 | \$72,940 | \$102,460 | \# |
| 13-1121 | Meeting and convention planners | 160 | 14.3 | \$17.63 | \$36,670 | 2.4 | \$12.68 | \$15.05 | \$17.18 | \$20.16 | \$23.72 | \$26,370 | \$31,310 | \$35,730 | \$41,930 | \$49,340 |
| 13-1199 | Business operations specialists, all other | 3,510 | 5.4 | \$33.95 | \$70,610 | 4 | \$18.55 | \$24.58 | \$32.45 | \$40.77 | \$49.21 | \$38,590 | \$51,120 | \$67,490 | \$84,800 | \$102,350 |
| 13-2011 | Accountants and auditors | 2,180 | 12.2 | \$26.84 | \$55,830 | 4.5 | \$13.97 | \$17.64 | \$23.57 | \$33.02 | \$44.87 | \$29,050 | \$36,680 | \$49,020 | \$68,670 | \$93,340 |
| 13-2031 | Budget analysts | 230 | 4.9 | \$28.96 | \$60,240 | 1.7 | \$22.05 | \$24.99 | \$28.57 | \$33.30 | \$37.09 | \$45,870 | \$51,980 | \$59,430 | \$69,260 | \$77,140 |
| 13-2041 | Credit analysts | 60 | 22.8 | \$30.49 | \$63,420 | 4.2 | \$18.64 | \$23.33 | \$29.85 | \$34.53 | \$43.75 | \$38,770 | \$48,530 | \$62,080 | \$71,820 | \$91,010 |
| 13-2051 | Financial analysts | 190 | 17.1 | \$24.57 | \$51,100 | 5.6 | \$15.13 | \$17.01 | \$21.99 | \$29.38 | \$38.64 | \$31,470 | \$35,380 | \$45,730 | \$61,110 | \$80,360 |
| 13-2052 | Personal financial advisors | 260 | 24.1 | \$37.16 | \$77,300 | 25.9 | \$13.09 | \$15.29 | \$20.26 | \$49.67 | \# | \$27,220 | \$31,810 | \$42,150 | \$103,320 | \# |
| 13-2053 | Insurance underwriters | 240 | 36.4 | \$30.03 | \$62,470 | 9.7 | \$14.41 | \$19.22 | \$26.50 | \$35.45 | \$47.03 | \$29,980 | \$39,980 | \$55,120 | \$73,730 | \$97,830 |
| 13-2072 | Loan officers | 740 | 27.5 | \$28.39 | \$59,040 | 13.1 | \$13.37 | \$16.49 | \$22.31 | \$35.43 | \$46.40 | \$27,810 | \$34,290 | \$46,400 | \$73,700 | \$96,500 |
| 13-2081 | Tax examiners, collectors, and revenue agents | 50 | 0.5 | \$26.14 | \$54,370 | 1.6 | \$16.79 | \$19.22 | \$24.15 | \$32.44 | \$39.47 | \$34,920 | \$39,980 | \$50,240 | \$67,470 | \$82,100 |
| 13-2082 | Tax preparers | \# | \# | \$14.79 | \$30,760 | 10 | \$12.31 | \$12.91 | \$13.90 | \$14.90 | \$21.06 | \$25,600 | \$26,840 | \$28,920 | \$30,990 | \$43,800 |
| 13-2099 | Financial specialists, all other | 310 | 35.7 | \$27.68 | \$57,570 | 6.2 | \$15.29 | \$18.63 | \$27.18 | \$37.32 | \$42.08 | \$31,790 | \$38,740 | \$56,540 | \$77,630 | \$87,520 |
| 15-0000 | Computer and Mathematical Occupations | 12,300 | 7.9 | \$34.29 | \$71,330 | 3.4 | \$19.15 | \$25.34 | \$33.38 | \$41.61 | \$49.85 | \$39,830 | \$52,700 | \$69,430 | \$86,550 | \$103,680 |
| 15-1011 | Computer and information scientists, research | 100 | 32.5 | \$43.69 | \$90,870 | 5.2 | \$32.34 | \$36.50 | \$41.57 | \$48.37 | \$58.00 | \$67,270 | \$75,930 | \$86,470 | \$100,600 | \$120,630 |
| 15-1021 | Computer programmers | 1,150 | 27.3 | \$32.35 | \$67,280 | 3.4 | \$17.40 | \$21.96 | \$34.59 | \$40.88 | \$46.33 | \$36,180 | \$45,670 | \$71,940 | \$85,020 | \$96,360 |
| 15-1031 | Computer software engineers, applications | 2,590 | 20 | \$42.20 | \$87,780 | 7.8 | \$25.18 | \$31.19 | \$38.15 | \$47.84 | \$68.72 | \$52,370 | \$64,870 | \$79,360 | \$99,510 | \$142,930 |
| 15-1032 | Computer software engineers, systems software | 2,440 | 14.9 | \$39.16 | \$81,450 | 2.1 | \$26.14 | \$32.03 | \$39.20 | \$45.52 | \$53.83 | \$54,370 | \$66,620 | \$81,530 | \$94,670 | \$111,970 |
| 15-1041 | Computer support specialists | 1,540 | 9.1 | \$21.54 | \$44,800 | 3.1 | \$12.76 | \$16.01 | \$20.59 | \$25.53 | \$31.78 | \$26,530 | \$33,310 | \$42,820 | \$53,110 | \$66,100 |
| \# Data unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^28]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-1051 | Computer systems analysts | 1,350 | 21.4 | \$34.68 | \$72,130 | 1.9 | \$24.81 | \$28.57 | \$34.10 | \$40.30 | \$46.36 | \$51,600 | \$59,420 | \$70,920 | \$83,820 | \$96,430 |
| 15-1061 | Database administrators | 240 | 9.1 | \$32.94 | \$68,520 | 2.6 | \$16.94 | \$26.99 | \$33.37 | \$40.50 | \$47.31 | \$35,230 | \$56,150 | \$69,400 | \$84,230 | \$98,410 |
| 15-1071 | Network and computer systems administrators | 1,010 | 12.4 | \$29.98 | \$62,360 | 1.4 | \$18.33 | \$24.00 | \$29.71 | \$35.42 | \$42.21 | \$38,120 | \$49,920 | \$61,790 | \$73,670 | \$87,800 |
| 15-1081 | Network systems and data communications analysts | \# | \# | \$28.41 | \$59,090 | 2.5 | \$18.65 | \$22.17 | \$27.46 | \$33.35 | \$39.48 | \$38,800 | \$46,120 | \$57,110 | \$69,370 | \$82,120 |
| 15-1099 | Computer specialists, all other | 610 | 5.7 | \$31.89 | \$66,320 | 2.4 | \$21.09 | \$26.69 | \$32.32 | \$37.37 | \$43.29 | \$43,870 | \$55,510 | \$67,230 | \$77,730 | \$90,050 |
| 15-2031 | Operations research analysts | 140 | 4.6 | \$38.76 | \$80,610 | 6.9 | \$24.08 | \$31.14 | \$40.60 | \$47.13 | \$54.26 | \$50,080 | \$64,760 | \$84,450 | \$98,040 | \$112,870 |
| 15-2041 | Statisticians | 30 | 32.6 | \$27.59 | \$57,380 | 2.3 | \$22.55 | \$24.43 | \$26.73 | \$29.12 | \$36.65 | \$46,900 | \$50,820 | \$55,590 | \$60,560 | \$76,230 |
| 17-0000 | Architecture and Engineering Occupations | 7,500 | 7.4 | \$32.74 | \$68,100 | 2.4 | \$17.57 | \$22.88 | \$31.05 | \$40.56 | \$50.94 | \$36,530 | \$47,580 | \$64,580 | \$84,360 | \$105,960 |
| 17-1011 | Architects, except landscape and naval | 180 | 35.3 | \$30.81 | \$64,090 | 4.5 | \$21.00 | \$24.19 | \$29.12 | \$37.49 | \$44.84 | \$43,680 | \$50,320 | \$60,560 | \$77,990 | \$93,270 |
| 17-1012 | Landscape architects | \# | \# | \$32.27 | \$67,120 | 17 | \$12.84 | \$17.59 | \$21.07 | \$27.56 | \# | \$26,700 | \$36,590 | \$43,820 | \$57,330 | \# |
| 17-1021 | Cartographers and photogrammetrists | 50 | 22.1 | \$22.77 | \$47,370 | 7.4 | \$14.46 | \$16.45 | \$21.29 | \$28.64 | \$34.88 | \$30,080 | \$34,220 | \$44,280 | \$59,580 | \$72,550 |
| 17-1022 | Surveyors | 190 | 25.9 | \$25.01 | \$52,020 | 6.3 | \$15.89 | \$18.40 | \$21.74 | \$31.58 | \$38.89 | \$33,050 | \$38,270 | \$45,220 | \$65,680 | \$80,890 |
| 17-2011 | Aerospace engineers | \# | \# | \$43.15 | \$89,760 | 6.2 | \$28.04 | \$36.13 | \$43.53 | \$52.20 | \$60.12 | \$58,320 | \$75,140 | \$90,540 | \$108,580 | \$125,050 |
| 17-2051 | Civil engineers | 550 | 26 | \$30.67 | \$63,800 | 3.5 | \$21.85 | \$24.74 | \$31.11 | \$35.69 | \$40.53 | \$45,460 | \$51,460 | \$64,720 | \$74,240 | \$84,310 |
| 17-2061 | Computer hardware engineers | 520 | 34.4 | \$51.11 | \$106,320 | 6.3 | \$32.00 | \$38.19 | \$47.73 | \$63.37 | \# | \$66,570 | \$79,440 | \$99,280 | \$131,820 | \# |
| 17-2071 | Electrical engineers | \# | \# | \$39.62 | \$82,400 | 4.8 | \$25.97 | \$29.92 | \$36.23 | \$44.88 | \$56.12 | \$54,020 | \$62,230 | \$75,360 | \$93,360 | \$116,720 |
| 17-2072 | Electronics engineers, except computer | 890 | 17.5 | \$38.60 | \$80,290 | 2.7 | \$26.59 | \$31.56 | \$37.17 | \$46.04 | \$55.34 | \$55,300 | \$65,640 | \$77,310 | \$95,770 | \$115,110 |
| 17-2081 | Environmental engineers | 90 | 49.1 | \$30.15 | \$62,710 | 11.1 | \$16.82 | \$21.19 | \$31.71 | \$37.98 | \$43.76 | \$34,980 | \$44,080 | \$65,950 | \$78,990 | \$91,020 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 50 | 11.3 | \$33.94 | \$70,600 | 8 | \$21.48 | \$24.53 | \$32.83 | \$42.88 | \$48.56 | \$44,680 | \$51,030 | \$68,280 | \$89,180 | \$101,010 |
| 17-2112 | Industrial engineers | 580 | 21.7 | \$32.99 | \$68,610 | 2.6 | \$21.27 | \$26.60 | \$32.95 | \$39.40 | \$44.63 | \$44,250 | \$55,330 | \$68,530 | \$81,950 | \$92,820 |
| 17-2131 | Materials engineers | 40 | 20.9 | \$38.27 | \$79,600 | 3.9 | \$25.14 | \$31.34 | \$39.31 | \$44.61 | \$51.28 | \$52,280 | \$65,200 | \$81,770 | \$92,790 | \$106,670 |
| 17-2141 | Mechanical engineers | 480 | 14.1 | \$33.72 | \$70,130 | 1.9 | \$22.34 | \$28.10 | \$33.97 | \$40.32 | \$44.96 | \$46,480 | \$58,450 | \$70,650 | \$83,870 | \$93,510 |
| 17-2199 | Engineers, all other | 210 | 7.8 | \$39.79 | \$82,770 | 2.9 | \$25.29 | \$32.94 | \$40.50 | \$47.67 | \$55.93 | \$52,610 | \$68,510 | \$84,240 | \$99,140 | \$116,340 |
| 17-3011 | Architectural and civil drafters | 270 | 33.3 | \$19.34 | \$40,230 | 5.3 | \$13.38 | \$16.01 | \$18.85 | \$22.31 | \$26.61 | \$27,840 | \$33,290 | \$39,200 | \$46,410 | \$55,360 |
| 17-3012 | Electrical and electronics drafters | 90 | 26.3 | \$25.96 | \$53,990 | 3.8 | \$17.82 | \$20.11 | \$24.11 | \$30.33 | \$38.44 | \$37,070 | \$41,830 | \$50,140 | \$63,090 | \$79,950 |
| 17-3013 | Mechanical drafters | 120 | 17.2 | \$24.07 | \$50,070 | 5.2 | \$15.87 | \$19.64 | \$24.02 | \$27.39 | \$34.11 | \$33,010 | \$40,850 | \$49,960 | \$56,970 | \$70,940 |
| 17-3019 | Drafters, all other | \# | \# | \$15.95 | \$33,170 | 10.2 | \$11.89 | \$12.65 | \$13.93 | \$17.02 | \$19.30 | \$24,720 | \$26,320 | \$28,970 | \$35,410 | \$40,140 |
| 17-3022 | Civil engineering technicians | 310 | 44.5 | \$24.10 | \$50,120 | 4.3 | \$13.76 | \$20.43 | \$24.39 | \$28.79 | \$33.21 | \$28,620 | \$42,490 | \$50,720 | \$59,890 | \$69,090 |
| 17-3023 | Electrical and electronic engineering technicians | 830 | 11.9 | \$23.72 | \$49,330 | 4.1 | \$14.55 | \$18.07 | \$22.71 | \$28.60 | \$34.93 | \$30,260 | \$37,580 | \$47,250 | \$59,490 | \$72,660 |
| 17-3024 | Electro-mechanical technicians | \# | \# | \$28.05 | \$58,340 | 7.5 | \$15.15 | \$21.91 | \$29.55 | \$34.42 | \$40.11 | \$31,520 | \$45,570 | \$61,460 | \$71,590 | \$83,430 |
| 17-3025 | Environmental engineering technicians | \# | \# | \$17.69 | \$36,800 | 7.4 | \$11.27 | \$13.65 | \$18.79 | \$21.53 | \$23.16 | \$23,450 | \$28,390 | \$39,080 | \$44,790 | \$48,180 |

[^29]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \hline \text { Error } \\ \hline \end{array}$ | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-3029 | Engineering technicians, except drafters, all other | 210 | 7.4 | \$25.55 | \$53,140 | 2.9 | \$19.02 | \$22.86 | \$25.99 | \$28.65 | \$31.54 | \$39,560 | \$47,550 | \$54,060 | \$59,590 | \$65,610 |
| 17-3031 | Surveying and mapping technicians | 130 | 28.4 | \$18.50 | \$38,470 | 8.8 | \$11.57 | \$13.62 | \$17.68 | \$22.21 | \$27.81 | \$24,080 | \$28,330 | \$36,770 | \$46,190 | \$57,840 |
| 19-0000 | Life, Physical, and Social Science Occupations | 1,910 | 13.2 | \$31.05 | \$64,580 | 3.9 | \$14.09 | \$20.36 | \$28.85 | \$38.97 | \$48.32 | \$29,300 | \$42,350 | \$60,000 | \$81,070 | \$100,510 |
| 19-1022 | Microbiologists | \# | \# | \$24.33 | \$50,600 | 3.6 | \$22.26 | \$23.24 | \$24.86 | \$26.48 | \$27.45 | \$46,310 | \$48,350 | \$51,710 | \$55,070 | \$57,090 |
| 19-2012 | Physicists | 60 | 46.6 | \$43.80 | \$91,100 | 5.8 | \$21.62 | \$30.82 | \$47.48 | \$55.06 | \$62.67 | \$44,980 | \$64,110 | \$98,750 | \$114,520 | \$130,360 |
| 19-2031 | Chemists | \# | \# | \$22.03 | \$45,820 | 3.6 | \$13.94 | \$16.33 | \$20.74 | \$27.29 | \$30.64 | \$29,000 | \$33,970 | \$43,140 | \$56,760 | \$63,740 |
| 19-2032 | Materials scientists | \# | \# | \$34.32 | \$71,380 | 3.4 | \$21.85 | \$24.75 | \$35.54 | \$42.68 | \$47.65 | \$45,440 | \$51,480 | \$73,930 | \$88,770 | \$99,100 |
| 19-2041 | Environmental scientists and specialists, including health | 70 | 7.9 | \$26.96 | \$56,070 | 6.1 | \$17.11 | \$22.72 | \$26.46 | \$30.95 | \$35.57 | \$35,590 | \$47,260 | \$55,040 | \$64,370 | \$73,990 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$20.71 | \$43,070 | 18.1 | \$12.86 | \$13.82 | \$15.32 | \$22.58 | \$30.70 | \$26,740 | \$28,740 | \$31,860 | \$46,960 | \$63,860 |
| 19-3021 | Market research analysts | 370 | 24.6 | \$37.86 | \$78,750 | 5.4 | \$14.52 | \$23.67 | \$37.10 | \$43.66 | \$69.07 | \$30,190 | \$49,230 | \$77,170 | \$90,820 | \$143,660 |
| 19-3031 | Clinical, counseling, and school psychologists | 300 | 13.5 | \$30.99 | \$64,460 | 6.4 | \$13.82 | \$21.85 | \$30.77 | \$38.51 | \$47.64 | \$28,750 | \$45,450 | \$64,000 | \$80,100 | \$99,090 |
| 19-3051 | Urban and regional planners | 90 | 33.5 | \$29.19 | \$60,710 | 7.1 | \$20.66 | \$24.12 | \$28.13 | \$33.51 | \$40.05 | \$42,970 | \$50,170 | \$58,510 | \$69,690 | \$83,310 |
| 19-3099 | Social scientists and related workers, all other | 190 | 24.3 | \$34.99 | \$72,770 | 2.6 | \$23.52 | \$28.88 | \$34.86 | \$40.66 | \$47.89 | \$48,910 | \$60,060 | \$72,510 | \$84,570 | \$99,600 |
| 19-4031 | Chemical technicians | 70 | 48.3 | \$17.99 | \$37,430 | 6.5 | \$9.99 | \$13.14 | \$16.69 | \$22.11 | \$27.60 | \$20,780 | \$27,330 | \$34,720 | \$46,000 | \$57,400 |
| 19-4093 | Forest and conservation technicians | 70 | 7 | \$15.10 | \$31,410 | 3.7 | \$11.79 | \$12.80 | \$14.21 | \$16.70 | \$21.00 | \$24,520 | \$26,610 | \$29,550 | \$34,740 | \$43,690 |
| 19-4099 | Life, physical, and social science technicians, all other | 100 | 44.5 | \$19.68 | \$40,930 | 6 | \$11.52 | \$14.67 | \$18.14 | \$25.57 | \$29.68 | \$23,960 | \$30,520 | \$37,730 | \$53,190 | \$61,730 |
| 21-0000 | Community and Social Services Occupations | 2,690 | 9.9 | \$19.58 | \$40,720 | 4 | \$10.00 | \$13.22 | \$17.95 | \$24.46 | \$30.67 | \$20,800 | \$27,510 | \$37,340 | \$50,880 | \$63,780 |
| 21-1011 | Substance abuse and behavioral disorder counselors | \# | \# | \$13.25 | \$27,560 | 5.4 | \$11.26 | \$11.84 | \$12.78 | \$13.73 | \$17.32 | \$23,410 | \$24,620 | \$26,590 | \$28,550 | \$36,020 |
| 21-1012 | Educational, vocational, and school counselors | 390 | 11.5 | \$21.89 | \$45,530 | 1.6 | \$15.72 | \$18.18 | \$21.37 | \$25.76 | \$29.61 | \$32,690 | \$37,820 | \$44,440 | \$53,570 | \$61,590 |
| 21-1014 | Mental health counselors | 220 | 34.6 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 21-1015 | Rehabilitation counselors | 70 | 29.9 | \$18.83 | \$39,160 | 12 | \$11.86 | \$12.80 | \$14.39 | \$26.34 | \$31.41 | \$24,670 | \$26,630 | \$29,940 | \$54,780 | \$65,340 |
| 21-1021 | Child, family, and school social workers | 300 | 21 | \$22.08 | \$45,930 | 5.1 | \$12.34 | \$14.76 | \$18.90 | \$28.27 | \$37.96 | \$25,670 | \$30,690 | \$39,310 | \$58,810 | \$78,960 |
| 21-1022 | Medical and public health social workers | 230 | 36.2 | \$19.06 | \$39,650 | 5.9 | \$12.62 | \$14.89 | \$18.18 | \$21.34 | \$26.05 | \$26,250 | \$30,980 | \$37,820 | \$44,390 | \$54,180 |
| 21-1023 | Mental health and substance abuse social workers | 110 | 28.6 | \$15.04 | \$31,290 | 16.2 | \$6.02 | \$6.95 | \$14.10 | \$20.04 | \$27.12 | \$12,510 | \$14,450 | \$29,320 | \$41,690 | \$56,400 |
| 21-1029 | Social workers, all other | 190 | 34 | \$18.00 | \$37,440 | 10.4 | \$10.35 | \$11.79 | \$16.03 | \$24.57 | \$30.54 | \$21,530 | \$24,520 | \$33,340 | \$51,100 | \$63,520 |
| 21-1091 | Health educators | 110 | 47.6 | \$25.33 | \$52,690 | 6.8 | \$10.44 | \$19.48 | \$27.05 | \$32.69 | \$35.73 | \$21,710 | \$40,520 | \$56,270 | \$67,990 | \$74,330 |
| 21-1092 | Probation officers and correctional treatment specialists | 150 | 3.7 | \$23.55 | \$48,990 | 3 | \$15.69 | \$19.38 | \$24.37 | \$28.67 | \$31.20 | \$32,630 | \$40,310 | \$50,690 | \$59,630 | \$64,890 |
| 21-1093 | Social and human service assistants | 320 | 20.9 | \$13.26 | \$27,590 | 5 | \$8.58 | \$9.80 | \$12.64 | \$15.61 | \$20.14 | \$17,840 | \$20,390 | \$26,280 | \$32,460 | \$41,890 |
| 21-1099 | Community and social service specialists, all other | 140 | 29.6 | \$17.87 | \$37,170 | 8.4 | \$7.04 | \$15.29 | \$17.25 | \$19.42 | \$28.67 | \$14,650 | \$31,800 | \$35,870 | \$40,390 | \$59,640 |
| 21-2011 | Clergy | 60 | 25.7 | \$23.40 | \$48,670 | 12.1 | \$13.81 | \$18.77 | \$21.27 | \$24.32 | \$28.99 | \$28,720 | \$39,040 | \$44,240 | \$50,590 | \$60,300 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23-0000 | Legal Occupations | 1,270 | 7.6 | \$31.09 | \$64,660 | 6.5 | \$15.15 | \$18.00 | \$25.25 | \$39.93 | \$53.43 | \$31,520 | \$37,440 | \$52,510 | \$83,060 | \$111,130 |
| 23-1011 | Lawyers | 600 | 13.8 | \$42.63 | \$88,670 | 8.5 | \$24.54 | \$27.37 | \$37.93 | \$47.23 | \# | \$51,040 | \$56,920 | \$78,900 | \$98,250 | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 40 | 6.6 | \$48.56 | \$101,000 | 4 | \$31.43 | \$42.03 | \$49.47 | \$57.30 | \$62.03 | \$65,370 | \$87,420 | \$102,890 | \$119,180 | \$129,020 |
| 23-2011 | Paralegals and legal assistants | 340 | 15 | \$20.25 | \$42,120 | 4.6 | \$15.54 | \$17.04 | \$19.00 | \$21.89 | \$26.68 | \$32,320 | \$35,440 | \$39,530 | \$45,530 | \$55,480 |
| 23-2091 | Court reporters | 30 | 1.1 | \$19.74 | \$41,070 | 2.2 | \$13.91 | \$16.11 | \$18.78 | \$23.42 | \$28.09 | \$28,930 | \$33,510 | \$39,060 | \$48,710 | \$58,420 |
| 23-2093 | Title examiners, abstractors, and searchers | 130 | 46.1 | \$16.14 | \$33,560 | 20.2 | \$8.01 | \$10.72 | \$13.77 | \$23.66 | \$26.97 | \$16,650 | \$22,290 | \$28,640 | \$49,220 | \$56,100 |
| 23-2099 | Legal support workers, all other | \# | \# | \$18.51 | \$38,500 | 4.3 | \$11.03 | \$13.90 | \$18.93 | \$22.63 | \$25.41 | \$22,940 | \$28,910 | \$39,370 | \$47,080 | \$52,850 |
| 25-0000 | Education, Training, and Library Occupations | 16,120 | 6.8 | \$18.39 | \$38,250 | 1.9 | \$9.65 | \$12.94 | \$17.42 | \$22.70 | \$28.60 | \$20,070 | \$26,920 | \$36,240 | \$47,210 | \$59,490 |
| 25-1011 | Business teachers, postsecondary | \# | \# | \# | \$59,340 | 7.2 | \# | \# | \# | \# | \# | \$34,800 | \$43,510 | \$60,360 | \$69,700 | \$98,540 |
| 25-1066 | Psychology teachers, postsecondary | 60 | 32.3 | \# | \$53,970 | 2.5 | \# | \# | \# | \# | \# | \$41,480 | \$48,140 | \$55,590 | \$61,300 | \$64,810 |
| 25-1071 | Health specialties teachers, postsecondary | 80 | 19.4 | \# | \$37,890 | 28.5 | \# | \# | \# | \# | \# | \$23,970 | \$25,360 | \$27,670 | \$33,670 | \$52,040 |
| 25-1121 | Art, drama, and music teachers, postsecondary | \# | \# | \# | \$53,530 | 4 | \# | \# | \# | \# | \# | \$34,990 | \$40,410 | \$45,540 | \$63,330 | \$93,340 |
| 25-1194 | Vocational education teachers, postsecondary | 220 | 31.6 | \$17.63 | \$36,670 | 9.6 | \$10.22 | \$13.37 | \$16.69 | \$21.72 | \$27.55 | \$21,250 | \$27,800 | \$34,710 | \$45,180 | \$57,300 |
| 25-2011 | Preschool teachers, except special education | 690 | 17 | \$11.28 | \$23,470 | 7.8 | \$8.03 | \$9.10 | \$10.48 | \$12.23 | \$14.86 | \$16,700 | \$18,930 | \$21,800 | \$25,440 | \$30,900 |
| 25-2012 | Kindergarten teachers, except special education | 470 | 7.6 | \# | \$39,590 | 1.5 | \# | \# | \# | \# | \# | \$27,680 | \$32,450 | \$37,790 | \$46,110 | \$56,050 |
| 25-2021 | Elementary school teachers, except special education | 3,180 | 9.6 | \# | \$42,970 | 1.6 | \# | \# | \# | \# | \# | \$31,220 | \$35,170 | \$41,070 | \$50,540 | \$59,370 |
| 25-2022 | Middle school teachers, except special and vocational education | 1,650 | 9.9 | \# | \$41,940 | 1.5 | \# | \# | \# | \# | \# | \$30,670 | \$34,540 | \$39,860 | \$48,680 | \$58,120 |
| 25-2031 | Secondary school teachers, except special and vocational education | 2,050 | 12.7 | \# | \$42,120 | 2.2 | \# | \# | \# | \# | \# | \$30,310 | \$34,390 | \$40,170 | \$49,230 | \$58,490 |
| 25-2032 | Vocational education teachers, secondary school | 60 | 9.3 | \# | \$43,060 | 2 | \# | \# | \# | \# | \# | \$32,900 | \$36,460 | \$42,110 | \$49,340 | \$58,100 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 410 | 7.3 | \# | \$43,470 | 1.2 | \# | \# | \# | \# | \# | \$32,320 | \$35,760 | \$42,230 | \$50,750 | \$59,210 |
| 25-2042 | Special education teachers, middle school | 160 | 9.8 | \# | \$43,810 | 1.5 | \# | \# | \# | \# | \# | \$33,480 | \$36,790 | \$42,320 | \$50,530 | \$58,500 |
| 25-2043 | Special education teachers, secondary school | 200 | 7.6 | \# | \$43,930 | 2 | \# | \# | \# | \# | \# | \$31,020 | \$35,530 | \$42,090 | \$51,810 | \$61,410 |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | \# | \# | \$19.93 | \$41,450 | 2.7 | \$15.04 | \$16.30 | \$18.38 | \$22.56 | \$28.08 | \$31,290 | \$33,900 | \$38,220 | \$46,920 | \$58,400 |
| 25-3021 | Self-enrichment education teachers | 660 | 22.6 | \$12.28 | \$25,540 | 7.8 | \$6.53 | \$8.44 | \$10.82 | \$15.95 | \$20.05 | \$13,580 | \$17,550 | \$22,500 | \$33,170 | \$41,710 |
| 25-3099 | Teachers and instructors, all other | 1,130 | 4.7 | \# | \$39,020 | 4 | \# | \# | \# | \# | \# | \$26,180 | \$28,690 | \$33,290 | \$46,370 | \$59,020 |
| 25-4013 | Museum technicians and conservators | 40 | 43.2 | \$20.00 | \$41,610 | 3.5 | \$11.24 | \$15.48 | \$19.36 | \$23.76 | \$31.46 | \$23,380 | \$32,190 | \$40,260 | \$49,420 | \$65,430 |
| 25-4021 | Librarians | 280 | 3.4 | \$29.62 | \$61,610 | 4.8 | \$18.45 | \$22.55 | \$29.27 | \$36.41 | \$43.42 | \$38,380 | \$46,900 | \$60,890 | \$75,740 | \$90,310 |
| 25-4031 | Library technicians | 350 | 7.4 | \$12.82 | \$26,670 | 3.5 | \$8.33 | \$9.95 | \$12.41 | \$15.03 | \$18.43 | \$17,330 | \$20,700 | \$25,810 | \$31,260 | \$38,340 |
| 25-9031 | Instructional coordinators | \# | \# | \$31.75 | \$66,040 | 4.6 | \$19.02 | \$23.87 | \$30.07 | \$39.12 | \$47.74 | \$39,570 | \$49,660 | \$62,540 | \$81,360 | \$99,290 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-9041 | Teacher assistants | 2,300 | 9.1 | \# | \$20,380 | 3.8 | \# | \# | \# | \# | \# | \$12,980 | \$15,930 | \$20,790 | \$23,730 | \$27,440 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 4,150 | 7.4 | \$19.13 | \$39,790 | 4.2 | \$6.68 | \$10.70 | \$17.10 | \$24.88 | \$35.21 | \$13,900 | \$22,250 | \$35,570 | \$51,740 | \$73,240 |
| 27-1011 | Art directors | \# | \# | \$28.50 | \$59,270 | 3.6 | \$19.65 | \$23.17 | \$28.21 | \$33.67 | \$40.94 | \$40,880 | \$48,200 | \$58,670 | \$70,040 | \$85,150 |
| 27-1012 | Craft artists | 40 | 24 | \$12.69 | \$26,390 | 8.8 | \$7.57 | \$9.21 | \$10.31 | \$14.88 | \$21.87 | \$15,750 | \$19,160 | \$21,450 | \$30,960 | \$45,500 |
| 27-1014 | Multi-media artists and animators | \# | \# | \$15.88 | \$33,040 | 7 | \$10.51 | \$11.73 | \$13.46 | \$17.08 | \$27.26 | \$21,870 | \$24,400 | \$28,000 | \$35,530 | \$56,700 |
| 27-1019 | Artists and related workers, all other | 30 | 6.7 | \$22.79 | \$47,390 | 6.8 | \$10.06 | \$16.09 | \$21.65 | \$31.39 | \$36.37 | \$20,930 | \$33,460 | \$45,040 | \$65,300 | \$75,650 |
| 27-1021 | Commercial and industrial designers | 50 | 29.9 | \$23.04 | \$47,920 | 5.1 | \$14.35 | \$17.00 | \$23.50 | \$26.70 | \$28.66 | \$29,840 | \$35,360 | \$48,870 | \$55,530 | \$59,610 |
| 27-1023 | Floral designers | 170 | 11.7 | \$11.72 | \$24,380 | 10 | \$6.39 | \$9.01 | \$11.10 | \$14.55 | \$18.19 | \$13,280 | \$18,740 | \$23,090 | \$30,260 | \$37,830 |
| 27-1024 | Graphic designers | 280 | 12 | \$17.89 | \$37,220 | 3.5 | \$10.67 | \$14.47 | \$17.00 | \$21.15 | \$26.63 | \$22,180 | \$30,100 | \$35,350 | \$43,990 | \$55,390 |
| 27-1025 | Interior designers | \# | \# | \$14.22 | \$29,570 | 12.1 | \$8.17 | \$8.98 | \$13.71 | \$17.63 | \$21.41 | \$17,000 | \$18,670 | \$28,520 | \$36,670 | \$44,520 |
| 27-1026 | Merchandise displayers and window trimmers | 90 | 12.7 | \$11.81 | \$24,560 | 11.5 | \$6.40 | \$8.28 | \$12.30 | \$15.12 | \$16.89 | \$13,300 | \$17,230 | \$25,590 | \$31,440 | \$35,120 |
| 27-1029 | Designers, all other | \# | \# | \$18.64 | \$38,770 | 11.2 | \$9.08 | \$13.88 | \$19.32 | \$23.18 | \$26.72 | \$18,890 | \$28,880 | \$40,190 | \$48,200 | \$55,580 |
| 27-2012 | Producers and directors | 70 | 25.6 | \$21.85 | \$45,460 | 11.8 | \$10.26 | \$14.38 | \$19.07 | \$24.70 | \$37.28 | \$21,350 | \$29,900 | \$39,670 | \$51,380 | \$77,540 |
| 27-2022 | Coaches and scouts | \# | \# | \# | \$36,530 | 7.9 | \# | \# | \# | \# | \# | \$14,010 | \$17,510 | \$33,570 | \$46,040 | \$66,100 |
| 27-2041 | Music directors and composers | \# | \# | \$15.21 | \$31,640 | 21.9 | \$6.06 | \$9.04 | \$15.77 | \$17.49 | \$25.97 | \$12,610 | \$18,810 | \$32,800 | \$36,390 | \$54,020 |
| 27-2042 | Musicians and singers | 160 | 13.4 | \$35.26 | \# | 7.2 | \$19.51 | \$36.28 | \$39.50 | \$42.68 | \$44.59 | \# | \# | \# | \# | \# |
| 27-3011 | Radio and television announcers | 100 | 16.5 | \$17.10 | \$35,570 | 8.1 | \$9.20 | \$11.13 | \$13.83 | \$19.61 | \$27.67 | \$19,140 | \$23,150 | \$28,770 | \$40,780 | \$57,550 |
| 27-3012 | Public address system and other announcers | \# | \# | \$10.12 | \$21,050 | 5.7 | \$7.98 | \$9.45 | \$10.25 | \$11.06 | \$12.23 | \$16,610 | \$19,650 | \$21,330 | \$23,010 | \$25,440 |
| 27-3022 | Reporters and correspondents | 70 | 39.9 | \$13.10 | \$27,240 | 8 | \$6.85 | \$8.63 | \$13.42 | \$16.77 | \$20.17 | \$14,250 | \$17,950 | \$27,920 | \$34,880 | \$41,950 |
| 27-3031 | Public relations specialists | 690 | 17.1 | \$22.00 | \$45,750 | 6.8 | \$10.89 | \$14.63 | \$20.80 | \$27.94 | \$34.87 | \$22,650 | \$30,420 | \$43,270 | \$58,110 | \$72,530 |
| 27-3041 | Editors | 420 | 15.1 | \$17.46 | \$36,310 | 11.7 | \$5.85 | \$6.65 | \$17.66 | \$24.18 | \$31.50 | \$12,160 | \$13,830 | \$36,730 | \$50,290 | \$65,520 |
| 27-3042 | Technical writers | 340 | 34.9 | \$25.48 | \$53,010 | 5 | \$17.93 | \$20.04 | \$23.70 | \$32.27 | \$37.10 | \$37,300 | \$41,690 | \$49,300 | \$67,110 | \$77,160 |
| 27-3043 | Writers and authors | 70 | 35.4 | \$43.50 | \$90,480 | 13.6 | \$13.24 | \$20.65 | \$28.35 | \# | \# | \$27,550 | \$42,960 | \$58,970 | \# | \# |
| 27-3091 | Interpreters and translators | 160 | 32.7 | \$16.01 | \$33,300 | 6.8 | \$10.17 | \$11.25 | \$15.00 | \$19.86 | \$24.54 | \$21,150 | \$23,390 | \$31,190 | \$41,310 | \$51,050 |
| 27-4011 | Audio and video equipment technicians | 70 | 15.9 | \$19.17 | \$39,870 | 8.8 | \$10.74 | \$12.81 | \$17.02 | \$21.93 | \$33.88 | \$22,340 | \$26,640 | \$35,410 | \$45,620 | \$70,480 |
| 27-4012 | Broadcast technicians | 60 | 32.5 | \$12.18 | \$25,340 | 6.7 | \$7.67 | \$8.70 | \$10.02 | \$11.43 | \$25.03 | \$15,950 | \$18,100 | \$20,830 | \$23,780 | \$52,060 |
| 27-4014 | Sound engineering technicians | \# | \# | \$15.81 | \$32,880 | 4.6 | \$13.96 | \$14.62 | \$15.75 | \$16.91 | \$19.26 | \$29,030 | \$30,400 | \$32,750 | \$35,180 | \$40,070 |
| 27-4021 | Photographers | 160 | 45.1 | \$12.75 | \$26,510 | 7.7 | \$5.85 | \$6.66 | \$12.05 | \$15.29 | \$23.90 | \$12,170 | \$13,850 | \$25,070 | \$31,810 | \$49,700 |
| 27-4032 | Film and video editors | 30 | 36.4 | \$15.27 | \$31,760 | 15.1 | \$8.94 | \$10.12 | \$12.26 | \$19.42 | \$29.01 | \$18,590 | \$21,050 | \$25,490 | \$40,400 | \$60,350 |
| 27-4099 | Media and communication equipment workers, all other | 150 | 11.7 | \$27.97 | \$58,170 | 10.1 | \$12.32 | \$17.47 | \$30.71 | \$36.64 | \$42.16 | \$25,630 | \$36,330 | \$63,880 | \$76,200 | \$87,700 |
| \# Data u | navailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75 th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 11,050 | 12.8 | \$29.71 | \$61,800 | 3.4 | \$13.05 | \$17.40 | \$24.79 | \$32.85 | \$49.05 | \$27,150 | \$36,190 | \$51,550 | \$68,320 | \$102,020 |
| 29-1011 | Chiropractors | \# | \# | \$23.10 | \$48,040 | 14.2 | \$18.41 | \$19.61 | \$21.20 | \$24.36 | \$33.02 | \$38,300 | \$40,790 | \$44,100 | \$50,680 | \$68,680 |
| 29-1021 | Dentists, general | 210 | 40.1 | \$87.41 | \$181,820 | 10 | \$41.10 | \# | \# | \# | \# | \$85,500 | \# | \# | \# | \# |
| 29-1041 | Optometrists | 60 | 41.6 | \$37.01 | \$76,970 | 17.1 | \$17.82 | \$23.75 | \$35.15 | \$48.10 | \$54.72 | \$37,070 | \$49,400 | \$73,100 | \$100,040 | \$113,820 |
| 29-1051 | Pharmacists | 480 | 17.3 | \$44.68 | \$92,940 | 3.5 | \$31.87 | \$40.69 | \$45.95 | \$51.98 | \$57.45 | \$66,290 | \$84,630 | \$95,580 | \$108,120 | \$119,510 |
| 29-1062 | Family and general practitioners | 110 | 26.9 | \$65.07 | \$135,350 | 6.3 | \$36.83 | \$45.50 | \$57.23 | \# | \# | \$76,600 | \$94,640 | \$119,030 | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 100 | 23.1 | \$75.35 | \$156,720 | 10.8 | \$18.84 | \$56.14 | \# | \# | \# | \$39,180 | \$116,770 | \# | \# | \# |
| 29-1071 | Physician assistants | 210 | 22 | \$37.39 | \$77,770 | 2.9 | \$28.99 | \$33.67 | \$38.56 | \$43.07 | \$45.96 | \$60,290 | \$70,040 | \$80,200 | \$89,590 | \$95,600 |
| 29-1111 | Registered nurses | 3,500 | 19.7 | \$26.07 | \$54,230 | 1.4 | \$19.24 | \$22.65 | \$26.17 | \$29.21 | \$33.68 | \$40,020 | \$47,120 | \$54,440 | \$60,750 | \$70,060 |
| 29-1121 | Audiologists | 30 | 24 | \$30.99 | \$64,450 | 5.4 | \$22.31 | \$24.94 | \$29.11 | \$37.76 | \$43.51 | \$46,400 | \$51,880 | \$60,540 | \$78,550 | \$90,510 |
| 29-1122 | Occupational therapists | 230 | 18.1 | \$28.08 | \$58,400 | 4.5 | \$19.06 | \$21.94 | \$26.37 | \$33.09 | \$39.37 | \$39,650 | \$45,630 | \$54,850 | \$68,840 | \$81,900 |
| 29-1123 | Physical therapists | 380 | 14.5 | \$32.22 | \$67,020 | 5.9 | \$22.44 | \$25.59 | \$29.58 | \$35.67 | \$43.47 | \$46,670 | \$53,230 | \$61,530 | \$74,190 | \$90,430 |
| 29-1125 | Recreational therapists | \# | \# | \$12.45 | \$25,890 | 13.1 | \$7.39 | \$8.05 | \$10.29 | \$16.70 | \$19.21 | \$15,380 | \$16,750 | \$21,390 | \$34,740 | \$39,960 |
| 29-1127 | Speech-language pathologists | 270 | 7.5 | \$33.89 | \$70,490 | 3 | \$23.15 | \$27.76 | \$33.58 | \$41.55 | \$46.66 | \$48,150 | \$57,730 | \$69,850 | \$86,410 | \$97,050 |
| 29-1131 | Veterinarians | 140 | 13.5 | \$31.28 | \$65,070 | 9.6 | \$19.97 | \$22.54 | \$30.51 | \$39.00 | \$46.62 | \$41,540 | \$46,890 | \$63,470 | \$81,110 | \$96,970 |
| 29-1199 | Health diagnosing and treating practitioners, all other | \# | \# | \$42.91 | \$89,250 | 3.7 | \$30.01 | \$31.91 | \$35.10 | \$62.03 | \# | \$62,420 | \$66,370 | \$73,010 | \$129,030 | \# |
| 29-2012 | Medical and clinical laboratory technicians | 110 | 31 | \$16.80 | \$34,940 | 3.3 | \$11.45 | \$12.91 | \$15.09 | \$20.77 | \$24.74 | \$23,820 | \$26,850 | \$31,390 | \$43,200 | \$51,460 |
| 29-2021 | Dental hygienists | 390 | 22.4 | \$31.98 | \$66,510 | 3.9 | \$20.95 | \$30.27 | \$33.61 | \$36.66 | \$39.47 | \$43,580 | \$62,970 | \$69,920 | \$76,250 | \$82,100 |
| 29-2032 | Diagnostic medical sonographers | 60 | 17.8 | \$32.25 | \$67,070 | 3.9 | \$24.82 | \$26.89 | \$30.78 | \$35.67 | \$40.19 | \$51,610 | \$55,940 | \$64,020 | \$74,190 | \$83,600 |
| 29-2034 | Radiologic technologists and technicians | 210 | 17.8 | \$20.49 | \$42,610 | 4.2 | \$13.72 | \$16.71 | \$20.60 | \$23.76 | \$27.83 | \$28,540 | \$34,750 | \$42,860 | \$49,420 | \$57,880 |
| 29-2041 | Emergency medical technicians and paramedics | 510 | 26.4 | \$17.32 | \$36,020 | 4.8 | \$12.54 | \$14.74 | \$17.00 | \$20.36 | \$23.33 | \$26,080 | \$30,650 | \$35,370 | \$42,340 | \$48,520 |
| 29-2052 | Pharmacy technicians | 570 | 12.3 | \$13.40 | \$27,880 | 4.6 | \$9.69 | \$11.24 | \$13.65 | \$15.36 | \$17.29 | \$20,150 | \$23,380 | \$28,390 | \$31,950 | \$35,970 |
| 29-2055 | Surgical technologists | \# | \# | \$19.66 | \$40,900 | 4.7 | \$15.19 | \$17.10 | \$20.35 | \$22.39 | \$23.80 | \$31,600 | \$35,560 | \$42,320 | \$46,580 | \$49,500 |
| 29-2056 | Veterinary technologists and technicians | 170 | 23.6 | \$13.97 | \$29,050 | 5 | \$11.14 | \$12.44 | \$13.86 | \$15.62 | \$17.60 | \$23,170 | \$25,880 | \$28,830 | \$32,500 | \$36,610 |
| 29-2061 | Licensed practical and licensed vocational nurses | 750 | 14 | \$17.66 | \$36,730 | 1.3 | \$14.49 | \$15.63 | \$17.29 | \$19.35 | \$22.11 | \$30,130 | \$32,520 | \$35,970 | \$40,260 | \$45,990 |
| 29-2071 | Medical records and health information technicians | 480 | 11.6 | \$14.23 | \$29,600 | 3.2 | \$9.63 | \$11.06 | \$13.62 | \$17.03 | \$19.99 | \$20,040 | \$23,010 | \$28,320 | \$35,430 | \$41,570 |
| 29-2081 | Opticians, dispensing | 250 | 46 | \$14.66 | \$30,490 | 13.2 | \$8.68 | \$10.70 | \$13.02 | \$16.71 | \$25.68 | \$18,060 | \$22,260 | \$27,090 | \$34,760 | \$53,400 |
| 29-2099 | Health technologists and technicians, all other | 180 | 7.8 | \$13.26 | \$27,580 | 3.4 | \$9.42 | \$10.23 | \$11.64 | \$15.51 | \$20.36 | \$19,600 | \$21,280 | \$24,210 | \$32,260 | \$42,340 |
| 29-9011 | Occupational health and safety specialists | 60 | 13.5 | \$29.16 | \$60,640 | 2.8 | \$20.68 | \$25.28 | \$28.53 | \$33.99 | \$39.89 | \$43,010 | \$52,590 | \$59,340 | \$70,710 | \$82,960 |
| 29-9091 | Athletic trainers | 50 | 6.8 | \# | \$42,200 | 7.4 | \# | \# | \# | \# | \# | \$24,990 | \$28,790 | \$37,880 | \$51,500 | \$69,930 |

[^30]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th <br> Percentile <br> (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | 90th <br> Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-9099 | Healthcare practitioners and technical workers, all other | 60 | 35.5 | \$22.54 | \$46,890 | 8.3 | \$10.67 | \$13.07 | \$19.35 | \$32.51 | \$39.59 | \$22,190 | \$27,180 | \$40,260 | \$67,620 | \$82,340 |
| 31-0000 | Healthcare Support Occupations | 5,220 | 6.9 | \$12.44 | \$25,870 | 1.9 | \$8.92 | \$10.07 | \$11.90 | \$14.10 | \$17.19 | \$18,550 | \$20,940 | \$24,740 | \$29,320 | \$35,760 |
| 31-1011 | Home health aides | 720 | 16 | \$10.87 | \$22,610 | 2.2 | \$8.14 | \$9.34 | \$10.78 | \$12.59 | \$13.92 | \$16,930 | \$19,440 | \$22,430 | \$26,180 | \$28,960 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,740 | 9.4 | \$10.85 | \$22,560 | 1.2 | \$8.51 | \$9.54 | \$10.65 | \$12.02 | \$13.76 | \$17,690 | \$19,830 | \$22,160 | \$25,010 | \$28,620 |
| 31-2011 | Occupational therapist assistants | 30 | 16.6 | \$19.84 | \$41,270 | 4.1 | \$14.33 | \$17.29 | \$20.03 | \$22.32 | \$26.03 | \$29,800 | \$35,970 | \$41,660 | \$46,430 | \$54,150 |
| 31-2021 | Physical therapist assistants | 70 | 28.4 | \$17.26 | \$35,910 | 5.2 | \$12.11 | \$13.70 | \$18.09 | \$20.33 | \$21.83 | \$25,190 | \$28,510 | \$37,620 | \$42,290 | \$45,420 |
| 31-2022 | Physical therapist aides | \# | \# | \$15.32 | \$31,860 | 9 | \$10.51 | \$13.33 | \$16.25 | \$17.72 | \$18.63 | \$21,860 | \$27,730 | \$33,800 | \$36,850 | \$38,750 |
| 31-9091 | Dental assistants | 890 | 8.8 | \$15.41 | \$32,050 | 4.5 | \$11.49 | \$12.75 | \$14.54 | \$17.88 | \$21.35 | \$23,900 | \$26,530 | \$30,250 | \$37,200 | \$44,400 |
| 31-9092 | Medical assistants | 1,110 | 12.9 | \$12.71 | \$26,430 | 1.7 | \$9.74 | \$10.99 | \$12.69 | \$14.23 | \$16.17 | \$20,270 | \$22,860 | \$26,390 | \$29,600 | \$33,630 |
| 31-9094 | Medical transcriptionists | 100 | 18.4 | \$14.90 | \$31,000 | 2.1 | \$10.05 | \$12.10 | \$14.60 | \$16.92 | \$21.13 | \$20,910 | \$25,170 | \$30,370 | \$35,190 | \$43,950 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 120 | 21.6 | \$9.12 | \$18,970 | 6.1 | \$7.22 | \$7.87 | \$8.74 | \$10.05 | \$12.78 | \$15,010 | \$16,360 | \$18,170 | \$20,900 | \$26,570 |
| 31-9099 | Healthcare support workers, all other | 280 | 14.4 | \$13.70 | \$28,500 | 4 | \$9.32 | \$10.34 | \$13.00 | \$16.84 | \$19.61 | \$19,390 | \$21,500 | \$27,040 | \$35,020 | \$40,790 |
| 33-0000 | Protective Service Occupations | 4,760 | 8.7 | \$17.40 | \$36,200 | 7.4 | \$8.86 | \$10.74 | \$15.91 | \$22.70 | \$28.87 | \$18,420 | \$22,330 | \$33,090 | \$47,210 | \$60,050 |
| 33-1012 | First-line supervisors/managers of police and detectives | \# | \# | \$40.66 | \$84,570 | 5.2 | \$32.23 | \$36.85 | \$42.32 | \$46.60 | \$49.26 | \$67,040 | \$76,640 | \$88,020 | \$96,940 | \$102,450 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | \# | \# | \$20.69 | \$43,030 | 4.1 | \$12.60 | \$15.23 | \$18.77 | \$26.12 | \$33.44 | \$26,200 | \$31,670 | \$39,040 | \$54,330 | \$69,540 |
| 33-3012 | Correctional officers and jailers | \# | \# | \$21.82 | \$45,380 | 4.5 | \$15.90 | \$17.89 | \$21.77 | \$26.23 | \$29.05 | \$33,060 | \$37,220 | \$45,280 | \$54,550 | \$60,430 |
| 33-3021 | Detectives and criminal investigators | 90 | 2.8 | \$29.69 | \$61,760 | 5.7 | \$20.25 | \$23.38 | \$28.31 | \$35.94 | \$43.42 | \$42,110 | \$48,640 | \$58,880 | \$74,760 | \$90,320 |
| 33-9021 | Private detectives and investigators | \# | \# | \$15.49 | \$32,220 | 4.9 | \$11.60 | \$14.48 | \$15.75 | \$16.97 | \$17.71 | \$24,130 | \$30,110 | \$32,760 | \$35,300 | \$36,830 |
| 33-9032 | Security guards | 1,650 | 4.6 | \$11.34 | \$23,580 | 2.3 | \$8.61 | \$9.54 | \$10.79 | \$12.81 | \$14.80 | \$17,900 | \$19,840 | \$22,440 | \$26,650 | \$30,780 |
| 33-9091 | Crossing guards | 200 | 46.2 | \$13.04 | \$27,120 | 3.5 | \$10.08 | \$12.19 | \$13.29 | \$14.61 | \$15.42 | \$20,960 | \$25,350 | \$27,650 | \$30,390 | \$32,070 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 240 | 30.6 | \$8.09 | \$16,830 | 2.2 | \$6.53 | \$7.36 | \$8.04 | \$8.69 | \$9.80 | \$13,580 | \$15,320 | \$16,720 | \$18,090 | \$20,380 |
| 33-9099 | Protective service workers, all other | \# | \# | \$11.81 | \$24,560 | 7.3 | \$7.31 | \$8.06 | \$9.33 | \$14.83 | \$21.08 | \$15,200 | \$16,770 | \$19,400 | \$30,850 | \$43,850 |
| 35-0000 | Food Preparation and Serving Related Occupations | 24,760 | 1.9 | \$8.44 | \$17,560 | 1.5 | \$5.72 | \$6.35 | \$7.55 | \$9.61 | \$12.56 | \$11,900 | \$13,210 | \$15,700 | \$19,990 | \$26,110 |
| 35-1011 | Chefs and head cooks | 290 | 22.3 | \$15.32 | \$31,870 | 6.8 | \$9.09 | \$10.57 | \$13.74 | \$17.96 | \$24.63 | \$18,900 | \$21,990 | \$28,570 | \$37,360 | \$51,230 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 1,650 | 4.4 | \$13.17 | \$27,390 | 2.8 | \$7.81 | \$10.04 | \$12.54 | \$15.28 | \$18.92 | \$16,240 | \$20,870 | \$26,090 | \$31,780 | \$39,350 |
| 35-2011 | Cooks, fast food | 620 | 21.9 | \$7.38 | \$15,360 | 3.2 | \$5.73 | \$6.39 | \$7.33 | \$8.24 | \$8.89 | \$11,910 | \$13,300 | \$15,240 | \$17,140 | \$18,490 |
| 35-2012 | Cooks, institution and cafeteria | 560 | 30.1 | \$11.01 | \$22,910 | 2.5 | \$8.12 | \$9.33 | \$10.74 | \$12.66 | \$14.19 | \$16,900 | \$19,400 | \$22,340 | \$26,340 | \$29,510 |
| 35-2014 | Cooks, restaurant | 2,180 | 4.1 | \$10.25 | \$21,310 | 3.3 | \$7.43 | \$8.88 | \$10.01 | \$11.09 | \$12.99 | \$15,460 | \$18,470 | \$20,830 | \$23,070 | \$27,020 |
| \# Data u | navailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2015 | Cooks, short order | 380 | 23.7 | \$9.67 | \$20,110 | 2.6 | \$7.59 | \$8.66 | \$9.71 | \$10.83 | \$11.94 | \$15,780 | \$18,010 | \$20,190 | \$22,520 | \$24,820 |
| 35-2021 | Food preparation workers | 1,520 | 9.3 | \$9.28 | \$19,290 | 1.6 | \$6.76 | \$7.72 | \$8.77 | \$10.76 | \$12.89 | \$14,070 | \$16,050 | \$18,230 | \$22,380 | \$26,810 |
| 35-3011 | Bartenders | 1,090 | 11.6 | \$8.85 | \$18,410 | 5 | \$5.80 | \$6.59 | \$7.95 | \$9.76 | \$12.00 | \$12,070 | \$13,710 | \$16,530 | \$20,290 | \$24,960 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 6,490 | 5.9 | \$7.04 | \$14,650 | 1.9 | \$5.61 | \$6.08 | \$6.85 | \$7.88 | \$8.71 | \$11,670 | \$12,640 | \$14,240 | \$16,400 | \$18,110 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 930 | 20.6 | \$7.71 | \$16,040 | 3.5 | \$5.71 | \$6.41 | \$7.43 | \$8.62 | \$10.11 | \$11,880 | \$13,330 | \$15,450 | \$17,930 | \$21,030 |
| 35-3031 | Waiters and waitresses | 5,530 | 4.3 | \$7.75 | \$16,120 | 3.4 | \$5.57 | \$5.97 | \$6.64 | \$8.25 | \$12.63 | \$11,580 | \$12,420 | \$13,820 | \$17,160 | \$26,260 |
| 35-3041 | Food servers, nonrestaurant | 500 | 10.9 | \$7.64 | \$15,890 | 2.7 | \$5.68 | \$6.33 | \$7.45 | \$8.78 | \$10.11 | \$11,820 | \$13,170 | \$15,490 | \$18,260 | \$21,020 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 730 | 16.8 | \$7.27 | \$15,130 | 2.5 | \$5.62 | \$6.10 | \$6.89 | \$8.33 | \$9.63 | \$11,700 | \$12,690 | \$14,340 | \$17,330 | \$20,020 |
| 35-9021 | Dishwashers | 1,190 | 13 | \$7.48 | \$15,570 | 3.1 | \$5.73 | \$6.35 | \$7.43 | \$8.49 | \$9.56 | \$11,920 | \$13,210 | \$15,450 | \$17,660 | \$19,890 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 990 | 14.5 | \$7.51 | \$15,620 | 1.9 | \$5.74 | \$6.36 | \$7.44 | \$8.51 | \$9.40 | \$11,930 | \$13,230 | \$15,470 | \$17,700 | \$19,560 |
| 35-9099 | Food preparation and serving related workers, all other | 90 | 23.4 | \$9.20 | \$19,130 | 3.9 | \$6.80 | \$7.68 | \$8.93 | \$10.71 | \$12.44 | \$14,140 | \$15,970 | \$18,580 | \$22,290 | \$25,880 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 7,870 | 4.4 | \$10.89 | \$22,640 | 1.6 | \$7.48 | \$8.56 | \$10.17 | \$12.24 | \$15.44 | \$15,560 | \$17,800 | \$21,160 | \$25,460 | \$32,110 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 300 | 15.4 | \$15.79 | \$32,840 | 3.1 | \$9.93 | \$12.03 | \$14.38 | \$18.92 | \$24.13 | \$20,660 | \$25,020 | \$29,910 | \$39,350 | \$50,180 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 200 | 16.1 | \$18.81 | \$39,120 | 4.6 | \$13.26 | \$14.74 | \$17.19 | \$21.64 | \$24.80 | \$27,570 | \$30,650 | \$35,760 | \$45,010 | \$51,580 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 3,360 | 11.3 | \$10.86 | \$22,580 | 2.7 | \$7.15 | \$8.51 | \$10.38 | \$12.49 | \$15.42 | \$14,880 | \$17,710 | \$21,590 | \$25,980 | \$32,080 |
| 37-2012 | Maids and housekeeping cleaners | 2,110 | 16.4 | \$9.15 | \$19,040 | 2 | \$7.31 | \$7.99 | \$9.05 | \$10.30 | \$11.23 | \$15,200 | \$16,610 | \$18,820 | \$21,420 | \$23,360 |
| 37-2021 | Pest control workers | 40 | 18.3 | \$15.43 | \$32,090 | 15.2 | \$9.93 | \$11.66 | \$15.55 | \$19.51 | \$21.12 | \$20,650 | \$24,240 | \$32,350 | \$40,580 | \$43,930 |
| 37-3011 | Landscaping and groundskeeping workers | 1,780 | 9.8 | \$11.07 | \$23,020 | 2.2 | \$8.07 | \$9.20 | \$10.56 | \$12.57 | \$14.98 | \$16,780 | \$19,130 | \$21,960 | \$26,140 | \$31,170 |
| 39-0000 | Personal Care and Service Occupations | 6,420 | 8.3 | \$10.73 | \$22,330 | 2.4 | \$6.72 | \$7.78 | \$9.20 | \$12.13 | \$17.02 | \$13,970 | \$16,180 | \$19,130 | \$25,230 | \$35,400 |
| 39-1011 | Gaming supervisors | 50 | 40.5 | \$20.24 | \$42,100 | 9.7 | \$10.62 | \$15.19 | \$18.34 | \$25.55 | \$32.31 | \$22,090 | \$31,600 | \$38,140 | \$53,140 | \$67,200 |
| 39-1012 | Slot key persons | \# | \# | \$16.57 | \$34,460 | 4.7 | \$11.66 | \$12.72 | \$14.11 | \$19.09 | \$27.87 | \$24,250 | \$26,450 | \$29,360 | \$39,700 | \$57,960 |
| 39-1021 | First-line supervisors/managers of personal service workers | 230 | 23.3 | \$18.11 | \$37,670 | 6.7 | \$10.52 | \$13.05 | \$17.57 | \$23.62 | \$26.42 | \$21,890 | \$27,140 | \$36,540 | \$49,130 | \$54,960 |
| 39-2011 | Animal trainers | \# | \# | \$9.12 | \$18,980 | 19.9 | \$5.77 | \$6.28 | \$7.30 | \$10.74 | \$15.79 | \$12,000 | \$13,070 | \$15,180 | \$22,350 | \$32,850 |
| 39-2021 | Nonfarm animal caretakers | 280 | 24.4 | \$9.14 | \$19,020 | 2.5 | \$6.39 | \$7.70 | \$8.72 | \$10.14 | \$12.21 | \$13,290 | \$16,030 | \$18,140 | \$21,100 | \$25,400 |
| 39-3011 | Gaming dealers | \# | \# | \$9.90 | \$20,600 | 7.4 | \$5.87 | \$6.67 | \$9.75 | \$11.52 | \$13.73 | \$12,210 | \$13,860 | \$20,280 | \$23,960 | \$28,550 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 170 | 21.5 | \$6.54 | \$13,610 | 3.9 | \$5.50 | \$5.84 | \$6.40 | \$6.98 | \$7.60 | \$11,440 | \$12,150 | \$13,320 | \$14,530 | \$15,810 |

[^31]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-3091 | Amusement and recreation attendants | 440 | 19.8 | \$8.01 | \$16,660 | 3.9 | \$5.75 | \$6.36 | \$7.67 | \$9.10 | \$11.09 | \$11,960 | \$13,220 | \$15,950 | \$18,940 | \$23,070 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | 90 | 41.8 | \$8.12 | \$16,880 | 3.5 | \$6.08 | \$7.15 | \$7.85 | \$8.68 | \$10.91 | \$12,650 | \$14,880 | \$16,330 | \$18,060 | \$22,690 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 730 | 28.1 | \$11.09 | \$23,070 | 6.9 | \$6.41 | \$8.14 | \$10.53 | \$13.35 | \$16.47 | \$13,330 | \$16,930 | \$21,900 | \$27,760 | \$34,260 |
| 39-6011 | Baggage porters and bellhops | 90 | 22.4 | \$8.27 | \$17,200 | 9 | \$5.67 | \$6.25 | \$7.22 | \$9.00 | \$13.45 | \$11,800 | \$12,990 | \$15,020 | \$18,710 | \$27,970 |
| 39-6012 | Concierges | 60 | 16.5 | \$10.06 | \$20,920 | 2.9 | \$8.06 | \$8.84 | \$9.68 | \$10.98 | \$12.90 | \$16,760 | \$18,390 | \$20,140 | \$22,830 | \$26,830 |
| 39-6021 | Tour guides and escorts | 110 | 46.5 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 39-9011 | Child care workers | 1,300 | 13.6 | \$9.42 | \$19,600 | 2.2 | \$7.35 | \$7.94 | \$8.93 | \$10.45 | \$12.00 | \$15,290 | \$16,510 | \$18,580 | \$21,730 | \$24,960 |
| 39-9021 | Personal and home care aides | 1,100 | 16.8 | \$9.43 | \$19,610 | 3.4 | \$7.29 | \$7.86 | \$8.63 | \$10.41 | \$13.84 | \$15,150 | \$16,340 | \$17,950 | \$21,650 | \$28,780 |
| 39-9031 | Fitness trainers and aerobics instructors | 640 | 33.3 | \$12.78 | \$26,590 | 3.7 | \$7.55 | \$8.43 | \$11.01 | \$16.76 | \$20.33 | \$15,700 | \$17,540 | \$22,900 | \$34,860 | \$42,280 |
| 39-9032 | Recreation workers | 540 | 21.4 | \$11.33 | \$23,560 | 5.1 | \$7.26 | \$8.15 | \$9.98 | \$13.77 | \$17.72 | \$15,090 | \$16,940 | \$20,760 | \$28,650 | \$36,860 |
| 39-9099 | Personal care and service workers, all other | 30 | 36.5 | \$9.11 | \$18,940 | 3.2 | \$7.76 | \$8.23 | \$9.03 | \$9.89 | \$10.93 | \$16,140 | \$17,130 | \$18,780 | \$20,580 | \$22,730 |
| 41-0000 | Sales and Related Occupations | 27,790 | 2.7 | \$15.44 | \$32,120 | 2.8 | \$7.05 | \$8.40 | \$11.39 | \$17.60 | \$29.12 | \$14,670 | \$17,480 | \$23,680 | \$36,620 | \$60,570 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 1,910 | 6.3 | \$18.08 | \$37,610 | 2.8 | \$10.77 | \$12.81 | \$15.95 | \$20.51 | \$26.26 | \$22,410 | \$26,650 | \$33,190 | \$42,650 | \$54,620 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 430 | 11.3 | \$30.20 | \$62,810 | 5.5 | \$15.75 | \$20.75 | \$26.96 | \$35.56 | \$52.42 | \$32,750 | \$43,150 | \$56,080 | \$73,960 | \$109,020 |
| 41-2011 | Cashiers | 5,830 | 5.3 | \$9.74 | \$20,260 | 1.9 | \$6.51 | \$7.64 | \$8.80 | \$11.16 | \$15.44 | \$13,550 | \$15,890 | \$18,310 | \$23,210 | \$32,110 |
| 41-2012 | Gaming change persons and booth cashiers | \# | \# | \$11.44 | \$23,790 | 2.2 | \$8.05 | \$9.57 | \$11.43 | \$13.56 | \$14.88 | \$16,740 | \$19,910 | \$23,770 | \$28,200 | \$30,940 |
| 41-2021 | Counter and rental clerks | 1,340 | 19.6 | \$10.15 | \$21,110 | 3.8 | \$6.48 | \$7.70 | \$9.14 | \$11.71 | \$14.61 | \$13,480 | \$16,010 | \$19,010 | \$24,360 | \$30,380 |
| 41-2022 | Parts salespersons | 510 | 36.8 | \$15.39 | \$32,000 | 7.4 | \$9.03 | \$11.45 | \$14.86 | \$18.06 | \$23.25 | \$18,770 | \$23,820 | \$30,910 | \$37,570 | \$48,370 |
| 41-2031 | Retail salespersons | 10,270 | 4.9 | \$12.33 | \$25,650 | 4.5 | \$6.64 | \$7.91 | \$9.67 | \$13.88 | \$22.04 | \$13,810 | \$16,450 | \$20,100 | \$28,880 | \$45,850 |
| 41-3011 | Advertising sales agents | 170 | 20.5 | \$20.06 | \$41,710 | 8 | \$12.43 | \$13.88 | \$16.71 | \$24.64 | \$29.34 | \$25,850 | \$28,880 | \$34,750 | \$51,260 | \$61,030 |
| 41-3021 | Insurance sales agents | 500 | 27.1 | \$29.70 | \$61,770 | 13.9 | \$13.34 | \$16.36 | \$22.67 | \$34.25 | \$52.62 | \$27,750 | \$34,030 | \$47,160 | \$71,230 | \$109,450 |
| 41-3031 | Securities, commodities, and financial services sales agents | 510 | 28.3 | \$35.91 | \$74,700 | 16.4 | \$14.46 | \$16.32 | \$26.57 | \$56.51 | \$64.88 | \$30,080 | \$33,960 | \$55,270 | \$117,550 | \$134,950 |
| 41-3041 | Travel agents | \# | \# | \$12.42 | \$25,840 | 6.1 | \$6.34 | \$8.81 | \$12.35 | \$15.62 | \$17.82 | \$13,180 | \$18,330 | \$25,680 | \$32,500 | \$37,070 |
| 41-3099 | Sales representatives, services, all other | 880 | 14.8 | \$23.88 | \$49,680 | 3.3 | \$12.05 | \$15.79 | \$21.38 | \$28.62 | \$38.93 | \$25,060 | \$32,840 | \$44,460 | \$59,530 | \$80,970 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 390 | 17.6 | \$43.12 | \$89,700 | 5.3 | \$23.89 | \$29.63 | \$36.80 | \$54.48 | \# | \$49,700 | \$61,630 | \$76,540 | \$113,330 | \# |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 2,330 | 10.6 | \$26.14 | \$54,370 | 9.4 | \$11.59 | \$14.02 | \$21.10 | \$30.10 | \$47.20 | \$24,100 | \$29,160 | \$43,900 | \$62,610 | \$98,170 |
| 41-9011 | Demonstrators and product promoters | 170 | 29.1 | \$11.95 | \$24,860 | 12.2 | \$7.33 | \$7.86 | \$8.72 | \$11.48 | \$23.84 | \$15,250 | \$16,350 | \$18,130 | \$23,870 | \$49,580 |
| 41-9021 | Real estate brokers | \# | \# | \$18.26 | \$37,980 | 15.5 | \$12.25 | \$13.21 | \$16.85 | \$22.13 | \$24.09 | \$25,480 | \$27,470 | \$35,050 | \$46,030 | \$50,110 |
| \# Data u | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-9022 | Real estate sales agents | 280 | 37.3 | \$19.46 | \$40,470 | 8.3 | \$10.96 | \$11.98 | \$17.44 | \$21.67 | \$28.27 | \$22,790 | \$24,920 | \$36,280 | \$45,070 | \$58,790 |
| 41-9041 | Telemarketers | 870 | 23.7 | \$10.62 | \$22,080 | 4.4 | \$6.71 | \$8.20 | \$9.53 | \$11.92 | \$16.21 | \$13,970 | \$17,050 | \$19,810 | \$24,790 | \$33,720 |
| 41-9099 | Sales and related workers, all other | 350 | 14.4 | \$15.11 | \$31,440 | 8.7 | \$6.26 | \$8.56 | \$14.12 | \$18.75 | \$26.24 | \$13,030 | \$17,800 | \$29,360 | \$39,000 | \$54,580 |
| 43-0000 | Office and Administrative Support Occupations | 44,790 | 3 | \$14.53 | \$30,230 | 1.2 | \$8.93 | \$10.94 | \$13.78 | \$17.27 | \$21.53 | \$18,570 | \$22,760 | \$28,670 | \$35,930 | \$44,780 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 2,380 | 7.2 | \$20.64 | \$42,930 | 3.2 | \$11.95 | \$15.20 | \$18.64 | \$24.76 | \$31.02 | \$24,860 | \$31,630 | \$38,770 | \$51,490 | \$64,530 |
| 43-2011 | Switchboard operators, including answering service | 320 | 16.3 | \$10.63 | \$22,110 | 4.3 | \$7.61 | \$8.45 | \$10.36 | \$12.36 | \$14.55 | \$15,820 | \$17,570 | \$21,550 | \$25,710 | \$30,270 |
| 43-3021 | Billing and posting clerks and machine operators | 970 | 20.9 | \$14.09 | \$29,300 | 2.8 | \$10.09 | \$11.83 | \$13.86 | \$16.40 | \$18.86 | \$21,000 | \$24,610 | \$28,820 | \$34,110 | \$39,220 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 3,180 | 7.7 | \$14.89 | \$30,960 | 2.8 | \$8.90 | \$11.11 | \$14.43 | \$17.86 | \$21.65 | \$18,510 | \$23,110 | \$30,010 | \$37,150 | \$45,020 |
| 43-3041 | Gaming cage workers | 80 | 44.7 | \$11.95 | \$24,850 | 2 | \$8.97 | \$10.28 | \$11.93 | \$13.81 | \$15.16 | \$18,660 | \$21,390 | \$24,810 | \$28,730 | \$31,520 |
| 43-3051 | Payroll and timekeeping clerks | 300 | 10.1 | \$15.87 | \$33,010 | 2.5 | \$11.59 | \$13.22 | \$15.26 | \$18.84 | \$21.65 | \$24,110 | \$27,510 | \$31,750 | \$39,190 | \$45,020 |
| 43-3061 | Procurement clerks | 210 | 20.4 | \$16.17 | \$33,640 | 3.9 | \$10.44 | \$13.11 | \$15.87 | \$18.75 | \$23.16 | \$21,720 | \$27,260 | \$33,010 | \$39,000 | \$48,160 |
| 43-3071 | Tellers | 970 | 18.9 | \$12.17 | \$25,300 | 4.4 | \$9.46 | \$10.21 | \$11.39 | \$13.50 | \$17.24 | \$19,670 | \$21,230 | \$23,700 | \$28,080 | \$35,860 |
| 43-4031 | Court, municipal, and license clerks | 260 | 13.5 | \$16.02 | \$33,320 | 2.7 | \$11.01 | \$12.88 | \$15.47 | \$19.09 | \$22.49 | \$22,900 | \$26,800 | \$32,170 | \$39,720 | \$46,780 |
| 43-4051 | Customer service representatives | 5,880 | 7.2 | \$14.29 | \$29,710 | 1.9 | \$10.14 | \$12.12 | \$13.85 | \$16.14 | \$19.17 | \$21,100 | \$25,200 | \$28,800 | \$33,580 | \$39,870 |
| 43-4061 | Eligibility interviewers, government programs | \# | \# | \$17.26 | \$35,900 | 5.7 | \$12.48 | \$14.35 | \$16.54 | \$20.18 | \$23.70 | \$25,950 | \$29,840 | \$34,400 | \$41,970 | \$49,300 |
| 43-4071 | File clerks | 470 | 12.8 | \$11.98 | \$24,910 | 4 | \$8.36 | \$9.95 | \$11.58 | \$13.88 | \$16.28 | \$17,380 | \$20,690 | \$24,090 | \$28,870 | \$33,860 |
| 43-4081 | Hotel, motel, and resort desk clerks | 400 | 12.7 | \$9.99 | \$20,780 | 1.5 | \$8.25 | \$9.18 | \$10.00 | \$10.91 | \$11.56 | \$17,150 | \$19,100 | \$20,790 | \$22,690 | \$24,040 |
| 43-4111 | Interviewers, except eligibility and loan | 330 | 38.2 | \$15.93 | \$33,130 | 7.9 | \$10.15 | \$11.46 | \$13.35 | \$16.90 | \$22.28 | \$21,110 | \$23,830 | \$27,780 | \$35,150 | \$46,350 |
| 43-4131 | Loan interviewers and clerks | 600 | 19.1 | \$14.48 | \$30,120 | 5.6 | \$10.45 | \$12.25 | \$13.66 | \$16.53 | \$20.66 | \$21,730 | \$25,480 | \$28,400 | \$34,390 | \$42,980 |
| 43-4141 | New accounts clerks | 210 | 36.7 | \$15.67 | \$32,600 | 3.8 | \$12.31 | \$13.73 | \$15.87 | \$17.49 | \$18.90 | \$25,610 | \$28,560 | \$33,010 | \$36,380 | \$39,310 |
| 43-4151 | Order clerks | 650 | 21.7 | \$14.31 | \$29,770 | 3.7 | \$8.73 | \$11.13 | \$15.11 | \$16.79 | \$18.13 | \$18,150 | \$23,160 | \$31,420 | \$34,930 | \$37,720 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 300 | 5.2 | \$15.72 | \$32,690 | 1.5 | \$11.74 | \$13.17 | \$15.32 | \$17.77 | \$20.84 | \$24,410 | \$27,390 | \$31,860 | \$36,970 | \$43,350 |
| 43-4171 | Receptionists and information clerks | 2,180 | 8.1 | \$11.74 | \$24,410 | 2.1 | \$8.55 | \$9.77 | \$11.08 | \$13.45 | \$16.27 | \$17,780 | \$20,310 | \$23,040 | \$27,980 | \$33,850 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 580 | 12.3 | \$12.99 | \$27,010 | 6 | \$8.61 | \$10.12 | \$11.61 | \$14.59 | \$20.19 | \$17,910 | \$21,040 | \$24,160 | \$30,350 | \$42,000 |
| 43-4199 | All other information and record clerks | 570 | 10.5 | \$16.84 | \$35,030 | 2.4 | \$10.75 | \$13.21 | \$16.31 | \$19.49 | \$23.06 | \$22,360 | \$27,470 | \$33,920 | \$40,530 | \$47,970 |
| 43-5021 | Couriers and messengers | \# | \# | \$10.28 | \$21,390 | 5.7 | \$7.64 | \$9.10 | \$10.42 | \$11.42 | \$12.28 | \$15,890 | \$18,920 | \$21,670 | \$23,760 | \$25,540 |
| 43-5031 | Police, fire, and ambulance dispatchers | 250 | 49.4 | \$17.87 | \$37,180 | 2 | \$13.13 | \$15.51 | \$17.53 | \$20.08 | \$22.89 | \$27,310 | \$32,250 | \$36,460 | \$41,760 | \$47,610 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 380 | 9.7 | \$15.24 | \$31,710 | 3.6 | \$9.11 | \$11.88 | \$14.17 | \$17.23 | \$22.31 | \$18,950 | \$24,710 | \$29,470 | \$35,840 | \$46,400 |
| 43-5041 | Meter readers, utilities | 140 | 33.2 | \$18.90 | \$39,300 | 7.8 | \$14.48 | \$15.73 | \$17.69 | \$21.26 | \$26.37 | \$30,120 | \$32,730 | \$36,790 | \$44,230 | \$54,840 |
| 43-5051 | Postal service clerks | 190 | 0 | \$21.14 | \$43,960 | 4 | \$18.77 | \$20.06 | \$21.54 | \$23.02 | \$23.91 | \$39,050 | \$41,720 | \$44,800 | \$47,880 | \$49,730 |

[^32]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-5052 | Postal service mail carriers | 700 | 0 | \$20.97 | \$43,610 | 0 | \$17.11 | \$19.56 | \$21.32 | \$23.08 | \$24.14 | \$35,590 | \$40,680 | \$44,340 | \$48,010 | \$50,210 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 430 | 0 | \$20.59 | \$42,820 | 4.3 | \$16.05 | \$19.83 | \$21.39 | \$22.94 | \$23.88 | \$33,380 | \$41,240 | \$44,480 | \$47,720 | \$49,660 |
| 43-5061 | Production, planning, and expediting clerks | 460 | 9.5 | \$19.66 | \$40,880 | 1.5 | \$13.90 | \$16.10 | \$19.68 | \$23.00 | \$26.61 | \$28,910 | \$33,490 | \$40,930 | \$47,840 | \$55,350 |
| 43-5071 | Shipping, receiving, and traffic clerks | 1,020 | 7.1 | \$11.95 | \$24,870 | 1.8 | \$7.78 | \$9.30 | \$11.56 | \$14.43 | \$16.95 | \$16,180 | \$19,340 | \$24,040 | \$30,020 | \$35,260 |
| 43-5081 | Stock clerks and order fillers | 2,550 | 4.5 | \$11.06 | \$23,000 | 1.7 | \$7.27 | \$8.35 | \$10.31 | \$13.67 | \$16.47 | \$15,120 | \$17,370 | \$21,440 | \$28,430 | \$34,260 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 100 | 27.2 | \$14.54 | \$30,240 | 6.1 | \$9.58 | \$11.30 | \$15.21 | \$17.27 | \$18.86 | \$19,920 | \$23,500 | \$31,640 | \$35,910 | \$39,230 |
| 43-6011 | Executive secretaries and administrative assistants | 2,700 | 7 | \$18.62 | \$38,720 | 2.4 | \$12.38 | \$14.80 | \$17.41 | \$21.55 | \$27.13 | \$25,740 | \$30,790 | \$36,210 | \$44,830 | \$56,430 |
| 43-6012 | Legal secretaries | \# | \# | \$17.55 | \$36,490 | 4.6 | \$12.83 | \$14.52 | \$17.12 | \$20.42 | \$22.28 | \$26,680 | \$30,210 | \$35,610 | \$42,470 | \$46,350 |
| 43-6013 | Medical secretaries | 750 | 26.8 | \$15.61 | \$32,460 | 4.9 | \$10.18 | \$12.03 | \$14.39 | \$18.88 | \$22.41 | \$21,180 | \$25,030 | \$29,940 | \$39,260 | \$46,620 |
| 43-6014 | Secretaries, except legal, medical, and executive | 3,230 | 7.1 | \$13.72 | \$28,530 | 2.4 | \$9.04 | \$10.86 | \$13.35 | \$16.51 | \$19.33 | \$18,810 | \$22,590 | \$27,770 | \$34,340 | \$40,200 |
| 43-9011 | Computer operators | 250 | 22.4 | \$17.66 | \$36,730 | 3.6 | \$12.87 | \$14.46 | \$17.06 | \$20.64 | \$22.69 | \$26,760 | \$30,070 | \$35,490 | \$42,920 | \$47,190 |
| 43-9021 | Data entry keyers | 320 | 12.6 | \$11.96 | \$24,890 | 1.7 | \$9.14 | \$10.14 | \$11.62 | \$13.64 | \$15.99 | \$19,010 | \$21,080 | \$24,170 | \$28,360 | \$33,250 |
| 43-9022 | Word processors and typists | 140 | 12.8 | \$16.21 | \$33,710 | 2.8 | \$11.79 | \$13.36 | \$15.98 | \$18.73 | \$22.10 | \$24,520 | \$27,790 | \$33,240 | \$38,960 | \$45,970 |
| 43-9031 | Desktop publishers | 60 | 23 | \$18.34 | \$38,140 | 5 | \$12.34 | \$14.29 | \$19.06 | \$21.71 | \$24.06 | \$25,670 | \$29,720 | \$39,650 | \$45,150 | \$50,040 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 360 | 25.4 | \$13.09 | \$27,230 | 3.9 | \$9.02 | \$10.64 | \$12.77 | \$15.63 | \$17.59 | \$18,760 | \$22,130 | \$26,550 | \$32,520 | \$36,590 |
| 43-9061 | Office clerks, general | 6,620 | 7.6 | \$12.39 | \$25,770 | 1.8 | \$6.96 | \$9.68 | \$12.34 | \$14.60 | \$17.74 | \$14,490 | \$20,140 | \$25,670 | \$30,380 | \$36,900 |
| 43-9071 | Office machine operators, except computer | 130 | 45.4 | \$13.29 | \$27,650 | 3 | \$9.25 | \$10.36 | \$12.47 | \$15.45 | \$18.42 | \$19,240 | \$21,550 | \$25,930 | \$32,130 | \$38,320 |
| 43-9111 | Statistical assistants | 30 | 47.9 | \$17.65 | \$36,700 | 7.2 | \$6.67 | \$16.09 | \$18.26 | \$21.20 | \$23.58 | \$13,880 | \$33,470 | \$37,980 | \$44,090 | \$49,040 |
| 43-9199 | Office and administrative support workers, all other | 530 | 10.2 | \$14.59 | \$30,340 | 5.7 | \$7.62 | \$9.46 | \$14.06 | \$17.62 | \$21.77 | \$15,850 | \$19,670 | \$29,240 | \$36,640 | \$45,290 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 200 | 18.1 | \$9.53 | \$19,830 | 7.4 | \$6.08 | \$7.18 | \$8.40 | \$11.29 | \$15.66 | \$12,650 | \$14,930 | \$17,460 | \$23,470 | \$32,580 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 80 | 35.5 | \$8.45 | \$17,570 | 11.2 | \$5.96 | \$6.94 | \$8.13 | \$9.30 | \$12.14 | \$12,390 | \$14,430 | \$16,910 | \$19,340 | \$25,260 |
| 45-2093 | Farmworkers, farm and ranch animals | 30 | 37.8 | \$10.86 | \$22,580 | 5.3 | \$7.87 | \$9.75 | \$10.96 | \$12.45 | \$14.02 | \$16,370 | \$20,290 | \$22,790 | \$25,900 | \$29,160 |
| 47-0000 | Construction and Extraction Occupations | 13,800 | 4.6 | \$18.23 | \$37,920 | 1.9 | \$10.51 | \$13.09 | \$16.91 | \$22.13 | \$27.88 | \$21,870 | \$27,230 | \$35,180 | \$46,020 | \$57,980 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 1,020 | 10.5 | \$27.91 | \$58,040 | 5.5 | \$14.71 | \$19.08 | \$25.17 | \$32.39 | \$38.95 | \$30,600 | \$39,680 | \$52,350 | \$67,360 | \$81,010 |
| 47-2021 | Brickmasons and blockmasons | 200 | 36.7 | \$23.66 | \$49,210 | 9.3 | \$15.50 | \$19.01 | \$22.47 | \$29.86 | \$33.38 | \$32,250 | \$39,550 | \$46,740 | \$62,100 | \$69,430 |
| 47-2022 | Stonemasons | \# | \# | \$19.43 | \$40,410 | 4.8 | \$15.58 | \$16.96 | \$19.28 | \$22.30 | \$24.00 | \$32,400 | \$35,280 | \$40,090 | \$46,390 | \$49,920 |
| 47-2031 | Carpenters | 1,820 | 17.1 | \$18.50 | \$38,480 | 7.8 | \$9.31 | \$12.90 | \$16.93 | \$22.22 | \$31.04 | \$19,360 | \$26,840 | \$35,220 | \$46,210 | \$64,570 |
| 47-2044 | Tile and marble setters | 60 | 38.2 | \$21.09 | \$43,860 | 8.7 | \$13.55 | \$16.37 | \$19.33 | \$24.88 | \$31.82 | \$28,190 | \$34,050 | \$40,210 | \$51,760 | \$66,180 |
| 47-2051 | Cement masons and concrete finishers | 790 | 40.4 | \$15.35 | \$31,930 | 6.1 | \$11.21 | \$12.81 | \$14.64 | \$17.32 | \$20.44 | \$23,310 | \$26,650 | \$30,440 | \$36,020 | \$42,510 |

[^33]| Occupational Code | Occupational Title | $\begin{gathered} \text { Employ- } \\ \text { ment } \\ \text { Estimate } \end{gathered}$ | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per- centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2061 | Construction laborers | 1,910 | 12.2 | \$12.94 | \$26,920 | 3.1 | \$9.16 | \$10.46 | \$12.45 | \$15.15 | \$17.76 | \$19,050 | \$21,760 | \$25,900 | \$31,510 | \$36,940 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | \# | \# | \$16.03 | \$33,350 | 2 | \$12.06 | \$13.11 | \$15.58 | \$18.54 | \$21.37 | \$25,090 | \$27,270 | \$32,410 | \$38,560 | \$44,450 |
| 47-2073 | Operating engineers and other construction equipment operators | 1,060 | 10.5 | \$18.17 | \$37,790 | 2.5 | \$13.36 | \$15.80 | \$18.25 | \$20.66 | \$22.52 | \$27,790 | \$32,860 | \$37,970 | \$42,970 | \$46,830 |
| 47-2081 | Drywall and ceiling tile installers | 450 | 22.4 | \$15.94 | \$33,160 | 2.9 | \$11.39 | \$13.84 | \$15.82 | \$17.59 | \$20.97 | \$23,680 | \$28,780 | \$32,910 | \$36,590 | \$43,610 |
| 47-2082 | Tapers | 30 | 48 | \$17.56 | \$36,510 | 5.1 | \$14.06 | \$15.68 | \$17.70 | \$20.33 | \$22.01 | \$29,250 | \$32,620 | \$36,830 | \$42,290 | \$45,790 |
| 47-2111 | Electricians | 1,750 | 15.7 | \$20.05 | \$41,710 | 3.6 | \$11.91 | \$15.14 | \$20.65 | \$25.08 | \$27.75 | \$24,780 | \$31,480 | \$42,950 | \$52,160 | \$57,710 |
| 47-2121 | Glaziers | \# | \# | \$18.83 | \$39,170 | 4.7 | \$12.18 | \$15.83 | \$18.42 | \$21.71 | \$24.61 | \$25,330 | \$32,940 | \$38,310 | \$45,160 | \$51,180 |
| 47-2141 | Painters, construction and maintenance | 480 | 17 | \$15.93 | \$33,130 | 3.3 | \$11.36 | \$13.09 | \$15.46 | \$19.18 | \$21.80 | \$23,630 | \$27,220 | \$32,170 | \$39,900 | \$45,350 |
| 47-2151 | Pipelayers | 70 | 36.9 | \$15.00 | \$31,200 | 6.5 | \$10.34 | \$12.14 | \$13.96 | \$16.46 | \$21.36 | \$21,500 | \$25,240 | \$29,040 | \$34,230 | \$44,430 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 970 | 25.8 | \$20.42 | \$42,480 | 4 | \$12.29 | \$15.27 | \$20.48 | \$25.55 | \$28.74 | \$25,570 | \$31,770 | \$42,600 | \$53,140 | \$59,770 |
| 47-2161 | Plasterers and stucco masons | 110 | 38.6 | \$14.41 | \$29,980 | 3.3 | \$11.85 | \$12.69 | \$14.09 | \$16.28 | \$17.75 | \$24,640 | \$26,390 | \$29,310 | \$33,870 | \$36,930 |
| 47-2181 | Roofers | 380 | 27.5 | \$13.24 | \$27,550 | 10.1 | \$8.13 | \$9.24 | \$11.90 | \$17.21 | \$21.22 | \$16,910 | \$19,210 | \$24,750 | \$35,800 | \$44,140 |
| 47-2211 | Sheet metal workers | 500 | 20.9 | \$20.99 | \$43,650 | 6.6 | \$13.20 | \$15.68 | \$19.53 | \$27.25 | \$29.99 | \$27,450 | \$32,600 | \$40,620 | \$56,670 | \$62,380 |
| 47-2221 | Structural iron and steel workers | \# | \# | \$21.92 | \$45,580 | 3.3 | \$14.61 | \$16.30 | \$20.37 | \$28.82 | \$33.39 | \$30,400 | \$33,910 | \$42,380 | \$59,940 | \$69,440 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 210 | 19.4 | \$13.28 | \$27,620 | 9.7 | \$8.98 | \$10.29 | \$11.88 | \$16.64 | \$20.22 | \$18,670 | \$21,400 | \$24,710 | \$34,620 | \$42,050 |
| 47-3012 | Helpers--carpenters | 80 | 36.1 | \$11.32 | \$23,550 | 7 | \$7.91 | \$8.86 | \$11.85 | \$13.42 | \$14.60 | \$16,450 | \$18,420 | \$24,650 | \$27,920 | \$30,370 |
| 47-3013 | Helpers--electricians | 100 | 42.6 | \$12.08 | \$25,130 | 13.9 | \$7.85 | \$8.73 | \$11.96 | \$15.25 | \$17.06 | \$16,320 | \$18,150 | \$24,870 | \$31,730 | \$35,490 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | \# | \# | \$13.81 | \$28,730 | 5.5 | \$10.17 | \$11.33 | \$13.63 | \$15.68 | \$17.66 | \$21,140 | \$23,570 | \$28,350 | \$32,620 | \$36,720 |
| 47-3019 | Helpers, construction trades, all other | 30 | 19.8 | \$12.01 | \$24,990 | 4.1 | \$9.64 | \$10.97 | \$12.10 | \$13.46 | \$14.41 | \$20,050 | \$22,820 | \$25,170 | \$28,010 | \$29,970 |
| 47-4011 | Construction and building inspectors | 320 | 20.4 | \$25.33 | \$52,690 | 3.1 | \$20.42 | \$23.02 | \$25.31 | \$28.01 | \$30.42 | \$42,460 | \$47,880 | \$52,650 | \$58,250 | \$63,280 |
| 47-4051 | Highway maintenance workers | \# | \# | \$15.91 | \$33,100 | 2.3 | \$11.89 | \$13.14 | \$15.20 | \$19.13 | \$21.90 | \$24,730 | \$27,320 | \$31,610 | \$39,800 | \$45,550 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$17.55 | \$36,510 | 6.1 | \$15.49 | \$16.17 | \$17.30 | \$18.44 | \$19.15 | \$32,220 | \$33,630 | \$35,980 | \$38,340 | \$39,820 |
| 47-4099 | Construction and related workers, all other | \# | \# | \$14.48 | \$30,120 | 8.2 | \$12.60 | \$13.14 | \$14.04 | \$14.93 | \$15.46 | \$26,210 | \$27,330 | \$29,190 | \$31,050 | \$32,160 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 9,800 | 5.9 | \$18.17 | \$37,790 | 2.2 | \$9.23 | \$12.30 | \$17.39 | \$23.13 | \$28.60 | \$19,200 | \$25,580 | \$36,170 | \$48,100 | \$59,490 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 730 | 9.3 | \$27.44 | \$57,080 | 4.4 | \$16.24 | \$20.98 | \$26.82 | \$32.50 | \$36.35 | \$33,780 | \$43,640 | \$55,780 | \$67,600 | \$75,610 |
| 49-2011 | Computer, automated teller, and office machine repairers | 220 | 18.7 | \$17.57 | \$36,550 | 3.4 | \$11.14 | \$14.99 | \$17.78 | \$20.88 | \$23.60 | \$23,170 | \$31,180 | \$36,970 | \$43,440 | \$49,090 |
| 49-2092 | Electric motor, power tool, and related repairers | \# | \# | \$12.86 | \$26,750 | 2.6 | \$7.69 | \$8.66 | \$10.56 | \$15.53 | \$23.76 | \$16,000 | \$18,020 | \$21,970 | \$32,300 | \$49,420 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 210 | 19.7 | \$21.11 | \$43,910 | 3.6 | \$13.94 | \$17.94 | \$21.49 | \$24.84 | \$27.71 | \$28,990 | \$37,320 | \$44,700 | \$51,660 | \$57,630 |

\# Data unavailable


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-2041 | Structural metal fabricators and fitters | 120 | 38.4 | \$17.03 | \$35,430 | 3.5 | \$12.11 | \$13.84 | \$16.19 | \$19.85 | \$24.81 | \$25,180 | \$28,780 | \$33,680 | \$41,280 | \$51,600 |
| 51-2092 | Team assemblers | 600 | 14.6 | \$11.29 | \$23,490 | 3.5 | \$7.95 | \$9.08 | \$10.65 | \$13.01 | \$15.35 | \$16,540 | \$18,880 | \$22,150 | \$27,070 | \$31,920 |
| 51-2099 | Assemblers and fabricators, all other | 630 | 11.4 | \$10.54 | \$21,920 | 3.2 | \$7.59 | \$8.71 | \$10.18 | \$11.97 | \$13.66 | \$15,780 | \$18,110 | \$21,170 | \$24,890 | \$28,420 |
| 51-3011 | Bakers | 290 | 18.5 | \$11.22 | \$23,340 | 4.4 | \$7.86 | \$8.47 | \$9.52 | \$13.80 | \$16.80 | \$16,360 | \$17,610 | \$19,810 | \$28,700 | \$34,940 |
| 51-3021 | Butchers and meat cutters | 180 | 20.9 | \$15.09 | \$31,390 | 2.6 | \$9.99 | \$12.76 | \$15.57 | \$17.87 | \$19.70 | \$20,790 | \$26,540 | \$32,380 | \$37,160 | \$40,970 |
| 51-3092 | Food batchmakers | 80 | 37.6 | \$11.37 | \$23,640 | 7.5 | \$7.94 | \$9.08 | \$10.14 | \$11.64 | \$18.37 | \$16,510 | \$18,890 | \$21,100 | \$24,200 | \$38,220 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 260 | 6.3 | \$14.66 | \$30,500 | 3.4 | \$11.06 | \$12.35 | \$14.49 | \$16.79 | \$19.50 | \$23,010 | \$25,700 | \$30,150 | \$34,910 | \$40,550 |
| 51-4012 | Numerical tool and process control programmers | 40 | 18.9 | \$20.93 | \$43,530 | 3.3 | \$15.23 | \$17.71 | \$20.55 | \$24.59 | \$27.55 | \$31,690 | \$36,830 | \$42,740 | \$51,140 | \$57,300 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 240 | 21.3 | \$12.65 | \$26,320 | 3.5 | \$9.27 | \$10.40 | \$12.29 | \$14.13 | \$17.34 | \$19,280 | \$21,640 | \$25,570 | \$29,390 | \$36,060 |
| 51-4034 | Lathe and turning machine tool setters, operators, and tenders, metal and plastic | 30 | 17.5 | \$15.71 | \$32,670 | 6.4 | \$9.71 | \$13.90 | \$15.99 | \$18.54 | \$21.12 | \$20,200 | \$28,910 | \$33,260 | \$38,570 | \$43,920 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 50 | 37 | \$13.00 | \$27,040 | 2.8 | \$9.95 | \$11.11 | \$12.92 | \$14.55 | \$16.96 | \$20,700 | \$23,110 | \$26,870 | \$30,260 | \$35,270 |
| 51-4041 | Machinists | 680 | 20.9 | \$15.73 | \$32,720 | 5 | \$9.75 | \$12.08 | \$15.97 | \$19.11 | \$21.83 | \$20,280 | \$25,130 | \$33,220 | \$39,750 | \$45,400 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 120 | 21.7 | \$12.38 | \$25,750 | 8.9 | \$7.95 | \$8.88 | \$10.54 | \$13.81 | \$18.83 | \$16,550 | \$18,480 | \$21,920 | \$28,720 | \$39,170 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 330 | 6.7 | \$12.89 | \$26,810 | 2.7 | \$9.33 | \$10.96 | \$12.47 | \$14.00 | \$17.24 | \$19,410 | \$22,800 | \$25,930 | \$29,110 | \$35,850 |
| 51-4111 | Tool and die makers | 80 | 23.3 | \$24.37 | \$50,680 | 3.5 | \$18.24 | \$20.12 | \$23.61 | \$29.08 | \$32.81 | \$37,940 | \$41,840 | \$49,110 | \$60,480 | \$68,250 |
| 51-4121 | Welders, cutters, solderers, and brazers | 270 | 14.5 | \$13.75 | \$28,600 | 2.7 | \$9.81 | \$10.89 | \$13.06 | \$16.12 | \$19.10 | \$20,400 | \$22,650 | \$27,160 | \$33,530 | \$39,730 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 60 | 49.9 | \$16.27 | \$33,850 | 8.5 | \$10.42 | \$12.28 | \$14.71 | \$21.04 | \$24.05 | \$21,670 | \$25,550 | \$30,590 | \$43,760 | \$50,030 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | 70 | 45.9 | \$11.86 | \$24,660 | 5.7 | \$8.51 | \$9.63 | \$11.06 | \$13.66 | \$16.26 | \$17,700 | \$20,040 | \$23,010 | \$28,410 | \$33,820 |
| 51-4199 | Metal workers and plastic workers, all other | 70 | 18.5 | \$13.01 | \$27,070 | 10.4 | \$7.67 | \$9.03 | \$11.60 | \$15.31 | \$21.19 | \$15,960 | \$18,780 | \$24,120 | \$31,850 | \$44,080 |
| 51-5011 | Bindery workers | \# | \# | \$13.20 | \$27,450 | 3.3 | \$9.34 | \$10.31 | \$12.47 | \$15.96 | \$18.65 | \$19,430 | \$21,430 | \$25,930 | \$33,190 | \$38,790 |
| 51-5021 | Job printers | \# | \# | \$17.62 | \$36,650 | 7 | \$11.61 | \$13.38 | \$17.28 | \$21.58 | \$25.40 | \$24,150 | \$27,830 | \$35,950 | \$44,900 | \$52,840 |
| 51-5023 | Printing machine operators | 190 | 40.4 | \$13.40 | \$27,870 | 6.2 | \$9.35 | \$11.20 | \$12.87 | \$15.06 | \$19.12 | \$19,450 | \$23,290 | \$26,760 | \$31,330 | \$39,770 |
| 51-6011 | Laundry and dry-cleaning workers | 420 | 13.5 | \$9.88 | \$20,560 | 3.5 | \$7.31 | \$8.00 | \$8.97 | \$11.05 | \$15.24 | \$15,210 | \$16,640 | \$18,650 | \$22,980 | \$31,690 |
| 51-6021 | Pressers, textile, garment, and related materials | 90 | 43.6 | \$9.16 | \$19,060 | 3 | \$7.61 | \$8.38 | \$9.29 | \$10.26 | \$10.88 | \$15,840 | \$17,440 | \$19,320 | \$21,350 | \$22,620 |
| 51-6031 | Sewing machine operators | 170 | 32.5 | \$10.50 | \$21,830 | 4.2 | \$8.32 | \$9.19 | \$10.12 | \$11.11 | \$13.22 | \$17,310 | \$19,120 | \$21,040 | \$23,110 | \$27,500 |
| 51-6052 | Tailors, dressmakers, and custom sewers | 80 | 38.5 | \$12.94 | \$26,910 | 5.6 | \$9.55 | \$10.83 | \$12.70 | \$15.30 | \$17.06 | \$19,860 | \$22,530 | \$26,420 | \$31,820 | \$35,490 |
| 51-7011 | Cabinetmakers and bench carpenters | 290 | 22.3 | \$13.97 | \$29,060 | 3.8 | \$9.82 | \$10.99 | \$13.63 | \$16.69 | \$19.14 | \$20,420 | \$22,850 | \$28,350 | \$34,720 | \$39,810 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-7021 | Furniture finishers | 30 | 42.4 | \$15.18 | \$31,570 | 7 | \$11.76 | \$12.61 | \$14.00 | \$17.91 | \$20.58 | \$24,460 | \$26,220 | \$29,110 | \$37,240 | \$42,810 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 40 | 23.5 | \$15.38 | \$32,000 | 7.6 | \$10.33 | \$11.95 | \$15.18 | \$19.04 | \$21.18 | \$21,490 | \$24,850 | \$31,570 | \$39,600 | \$44,060 |
| 51-8021 | Stationary engineers and boiler operators | 30 | 40.7 | \$20.70 | \$43,060 | 7.3 | \$11.29 | \$13.63 | \$18.21 | \$27.54 | \$32.11 | \$23,480 | \$28,340 | \$37,870 | 57,280 | 66,790 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 330 | 34.1 | \$18.99 | \$39,500 | 6.3 | \$12.26 | \$14.98 | \$18.84 | \$22.64 | \$27.54 | \$25,510 | \$31,160 | \$39,180 | \$47,090 | \$57,290 |
| 51-8099 | Plant and system operators, all other | 30 | 13.9 | \$19.42 | \$40,400 | 5.6 | \$10.49 | \$11.97 | \$20.80 | \$24.21 | \$27.94 | \$21,810 | \$24,890 | \$43,270 | \$50,350 | \$58,120 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | \# | \# | \$11.78 | \$24,500 | 7.1 | \$8.06 | \$9.09 | \$10.65 | \$14.55 | \$16.98 | \$16,770 | \$18,910 | \$22,150 | \$30,270 | \$35,310 |
| 51-9022 | Grinding and polishing workers, hand | 80 | 47.3 | \$14.07 | \$29,260 | 9.1 | \$8.46 | \$9.82 | \$13.17 | \$19.27 | \$22.41 | \$17,590 | \$20,420 | \$27,400 | \$40,080 | \$46,610 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 70 | 6.1 | \$12.00 | \$24,960 | 2.7 | \$8.49 | \$9.66 | \$11.27 | \$14.94 | \$16.69 | \$17,650 | \$20,080 | \$23,440 | \$31,070 | \$34,700 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 650 | 5.4 | \$13.90 | \$28,910 | 4.6 | \$9.07 | \$10.29 | \$12.83 | \$16.48 | \$20.92 | \$18,870 | \$21,410 | \$26,700 | \$34,270 | \$43,500 |
| 51-9081 | Dental laboratory technicians | 120 | 9.1 | \$18.08 | \$37,610 | 8.8 | \$9.98 | \$11.90 | \$18.49 | \$22.03 | \$27.21 | \$20,760 | \$24,760 | \$38,450 | \$45,820 | \$56,590 |
| 51-9111 | Packaging and filling machine operators and tenders | 220 | 23.9 | \$11.71 | \$24,360 | 3.2 | \$7.90 | \$9.29 | \$11.87 | \$13.68 | \$15.95 | \$16,440 | \$19,320 | \$24,690 | \$28,450 | \$33,180 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 50 | 22.4 | \$14.06 | \$29,250 | 4.4 | \$10.16 | \$11.92 | \$13.52 | \$16.33 | \$19.54 | \$21,130 | \$24,800 | \$28,110 | \$33,960 | \$40,650 |
| 51-9122 | Painters, transportation equipment | 70 | 23.4 | \$25.80 | \$53,660 | 13.5 | \$12.18 | \$17.95 | \$21.36 | \$29.14 | \$52.05 | \$25,330 | \$37,330 | \$44,430 | \$60,620 | \$108,260 |
| 51-9123 | Painting, coating, and decorating workers | 100 | 17.5 | \$12.56 | \$26,110 | 5.3 | \$8.27 | \$9.31 | \$11.43 | \$15.34 | \$17.74 | \$17,200 | \$19,370 | \$23,770 | \$31,900 | \$36,900 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | 90 | 49.6 | \$13.60 | \$28,300 | 5.3 | \$8.47 | \$10.23 | \$13.64 | \$16.79 | \$18.95 | \$17,620 | \$21,280 | \$28,380 | \$34,910 | \$39,410 |
| 51-9196 | Paper goods machine setters, operators, and tenders | \# | \# | \$15.11 | \$31,430 | 14.9 | \$7.94 | \$10.17 | \$14.53 | \$19.66 | \$23.71 | \$16,510 | \$21,160 | \$30,230 | \$40,890 | \$49,310 |
| 51-9198 | Helpers--production workers | 320 | 21.6 | \$10.71 | \$22,280 | 2.4 | \$7.37 | \$8.46 | \$10.08 | \$12.54 | \$16.02 | \$15,330 | \$17,600 | \$20,970 | \$26,070 | \$33,320 |
| 51-9199 | Production workers, all other | \# | \# | \$11.07 | \$23,020 | 3.9 | \$6.53 | \$9.29 | \$10.72 | \$13.09 | \$15.86 | \$13,590 | \$19,330 | \$22,290 | \$27,230 | \$32,980 |
| 53-0000 | Transportation and Material Moving Occupations | 11,870 | 3.9 | \$13.43 | \$27,930 | 1.9 | \$7.47 | \$9.26 | \$12.23 | \$15.98 | \$20.49 | \$15,530 | \$19,270 | \$25,430 | \$33,240 | \$42,610 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 170 | 19 | \$22.70 | \$47,210 | 11.3 | \$12.20 | \$13.73 | \$19.15 | \$27.20 | \$44.07 | \$25,370 | \$28,560 | \$39,840 | \$56,580 | \$91,660 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 310 | 12.9 | \$23.34 | \$48,550 | 3.7 | \$12.98 | \$15.83 | \$22.14 | \$27.91 | \$35.75 | \$27,000 | \$32,930 | \$46,060 | \$58,050 | \$74,360 |
| 53-2012 | Commercial pilots | 40 | 0 | \# | \$53,990 | 3.6 | \# | \# | \# | \# | \# | \$47,930 | \$49,930 | \$53,270 | \$56,610 | \$58,620 |
| 53-2021 | Air traffic controllers | 120 | 44.9 | \$36.99 | \$76,940 | 9.8 | \$19.50 | \$22.18 | \$37.92 | \$51.38 | \$57.32 | \$40,560 | \$46,130 | \$78,870 | \$106,880 | \$119,230 |
| 53-2022 | Airfield operations specialists | \# | \# | \$18.30 | \$38,050 | 2.6 | \$14.62 | \$15.44 | \$16.81 | \$21.23 | \$24.45 | \$30,410 | \$32,120 | \$34,970 | \$44,170 | \$50,850 |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | 30 | 27.2 | \$8.68 | \$18,040 | 15.7 | \$5.85 | \$6.58 | \$9.51 | \$10.41 | \$10.95 | \$12,170 | \$13,680 | \$19,780 | \$21,660 | \$22,780 |
| 53-3021 | Bus drivers, transit and intercity | 410 | 24.3 | \$14.23 | \$29,600 | 4.2 | \$11.08 | \$12.12 | \$13.50 | \$17.05 | \$19.87 | \$23,050 | \$25,220 | \$28,070 | \$35,460 | \$41,340 |
| 53-3022 | Bus drivers, school | 690 | 12.3 | \$12.89 | \$26,810 | 1.6 | \$10.05 | \$11.20 | \$12.67 | \$14.32 | \$16.62 | \$20,900 | \$23,290 | \$26,340 | \$29,790 | \$34,560 |

[^34]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | $\left\lvert\, \begin{gathered} \text { Average } \\ \text { Hourly } \end{gathered}\right.$ Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3031 | Driver/sales workers | 310 | 23.7 | \$11.74 | \$24,430 | 9.6 | \$6.26 | \$7.66 | \$11.05 | \$15.98 | \$17.73 | \$13,010 | \$15,930 | \$22,990 | \$33,250 | \$36,880 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,780 | 10.4 | \$16.83 | \$35,010 | 2.4 | \$11.70 | \$13.50 | \$16.29 | \$19.55 | \$22.41 | \$24,340 | \$28,080 | \$33,880 | \$40,660 | \$46,610 |
| 53-3033 | Truck drivers, light or delivery services | 1,750 | 11.5 | \$13.60 | \$28,290 | 4.2 | \$8.68 | \$10.28 | \$12.99 | \$16.96 | \$20.46 | \$18,060 | \$21,380 | \$27,010 | \$35,280 | \$42,550 |
| 53-3041 | Taxi drivers and chauffeurs | 180 | 19.1 | \$8.86 | \$18,420 | 2.7 | \$6.43 | \$7.69 | \$8.79 | \$10.00 | \$11.04 | \$13,380 | \$16,000 | \$18,290 | \$20,810 | \$22,960 |
| 53-3099 | Motor vehicle operators, all other | 100 | 16 | \$13.67 | \$28,440 | 7.8 | \$8.02 | \$10.25 | \$14.41 | \$17.25 | \$18.69 | \$16,690 | \$21,310 | \$29,970 | \$35,890 | \$38,870 |
| 53-6021 | Parking lot attendants | 380 | 18.4 | \$8.71 | \$18,130 | 3.6 | \$6.13 | \$7.33 | \$8.94 | \$10.11 | \$10.99 | \$12,750 | \$15,250 | \$18,600 | \$21,020 | \$22,860 |
| 53-6031 | Service station attendants | 60 | 23.6 | \$10.21 | \$21,230 | 7 | \$7.25 | \$7.98 | \$9.09 | \$11.22 | \$16.04 | \$15,080 | \$16,590 | \$18,900 | \$23,340 | \$33,350 |
| 53-6099 | Transportation workers, all other | 170 | 33.1 | \$15.58 | \$32,410 | 7.2 | \$8.95 | \$13.66 | \$16.42 | \$18.44 | \$20.46 | \$18,610 | \$28,410 | \$34,150 | \$38,360 | \$42,550 |
| 53-7032 | Excavating and loading machine and dragline operators | 230 | 37 | \$17.10 | \$35,560 | 2.8 | \$13.08 | \$14.54 | \$16.78 | \$19.57 | \$21.69 | \$27,200 | \$30,250 | \$34,890 | \$40,710 | \$45,100 |
| 53-7051 | Industrial truck and tractor operators | 560 | 7.3 | \$12.17 | \$25,300 | 2.5 | \$8.64 | \$9.96 | \$11.92 | \$14.47 | \$16.51 | \$17,970 | \$20,710 | \$24,790 | \$30,090 | \$34,350 |
| 53-7061 | Cleaners of vehicles and equipment | 500 | 8.8 | \$9.09 | \$18,910 | 4.4 | \$5.97 | \$6.92 | \$8.49 | \$10.87 | \$13.51 | \$12,420 | \$14,400 | \$17,650 | \$22,620 | \$28,110 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 2,560 | 8.2 | \$10.63 | \$22,110 | 2.1 | \$7.31 | \$8.38 | \$10.19 | \$12.60 | \$14.96 | \$15,210 | \$17,420 | \$21,200 | \$26,210 | \$31,110 |
| 53-7063 | Machine feeders and offbearers | \# | \# | \$10.63 | \$22,120 | 4.9 | \$7.06 | \$8.87 | \$10.80 | \$12.70 | \$13.91 | \$14,690 | \$18,450 | \$22,460 | \$26,420 | \$28,920 |
| 53-7064 | Packers and packagers, hand | 870 | 10.8 | \$8.60 | \$17,900 | 1.9 | \$6.16 | \$7.20 | \$8.13 | \$9.58 | \$11.73 | \$12,810 | \$14,980 | \$16,910 | \$19,930 | \$24,390 |
| 53-7081 | Refuse and recyclable material collectors | 270 | 17.9 | \$12.97 | \$26,980 | 2.9 | \$11.03 | \$11.73 | \$12.86 | \$14.15 | \$15.95 | \$22,950 | \$24,410 | \$26,740 | \$29,430 | \$33,180 |

[^35]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total all Occupations | 1,203,200 | 0.65 | \$21.15 | \$43,993 | 1.03 | \$8.25 | \$11.26 | \$16.83 | \$26.04 | \$39.10 | \$17,150 | \$23,426 | \$35,010 | \$54,172 | \$81,323 |
| 11-0000 | Management Occupations | 62,300 | 2 | \$46.95 | \$97,650 | 0.9 | \$20.99 | \$29.76 | \$42.29 | \$58.84 | \# | \$43,650 | \$61,890 | \$87,960 | \$122,400 | \# |
| 11-1011 | Chief executives | 1,570 | 9.9 | \$77.24 | \$160,670 | 2.5 | \$45.52 | \$57.02 | \# | \# | \# | \$94,690 | \$118,600 | \# | \# | \# |
| 11-1021 | General and operations managers | 20,950 | 2.6 | \$50.95 | \$105,970 | 1.4 | \$21.48 | \$29.45 | \$43.84 | \$68.38 | \# | \$44,670 | \$61,260 | \$91,190 | \$142,220 | \# |
| 11-2011 | Advertising and promotions managers | 620 | 17.4 | \$38.96 | \$81,040 | 7.9 | \$17.15 | \$21.30 | \$34.45 | \$55.25 | \$67.52 | \$35,680 | \$44,300 | \$71,660 | \$114,910 | \$140,440 |
| 11-2021 | Marketing managers | 2,350 | 7.3 | \$47.65 | \$99,110 | 3 | \$25.29 | \$30.84 | \$41.79 | \$60.13 | \# | \$52,610 | \$64,140 | \$86,930 | \$125,070 | \# |
| 11-2022 | Sales managers | 2,970 | 6.9 | \$50.02 | \$104,040 | 2 | \$23.72 | \$34.58 | \$47.31 | \$62.44 | \# | \$49,330 | \$71,920 | \$98,400 | \$129,880 | \# |
| 11-2031 | Public relations managers | 640 | 10.6 | \$45.65 | \$94,960 | 3.6 | \$22.06 | \$31.74 | \$43.38 | \$56.46 | \# | \$45,880 | \$66,010 | \$90,230 | \$117,430 | \# |
| 11-301 | Administrative services managers | 1,670 | 6.1 | \$35.53 | \$73,900 | 1.3 | \$20.24 | \$25.69 | \$33.40 | \$43.77 | \$54.98 | \$42,090 | \$53,430 | \$69,480 | \$91,040 | 114,360 |
| 11-3021 | Computer and information systems managers | 3,090 | 12.1 | \$53.15 | \$110,550 | 1.7 | \$36.35 | \$43.04 | \$51.55 | \$61.76 | \# | \$75,620 | \$89,510 | \$107,220 | \$128,470 | \# |
| 11-3031 | Financial managers | 4,040 | 6.3 | \$52.17 | \$108,520 | 1.9 | \$30.29 | \$37.17 | \$46.77 | \$62.35 | \# | \$62,990 | \$77,310 | \$97,290 | \$129,680 | \# |
| 11-304 | Compensation and benefits managers | 360 | 7.4 | \$41.96 | \$87,270 | 3.8 | \$22.31 | \$26.32 | \$34.56 | \$52.34 | \# | \$46,410 | \$54,750 | \$71,880 | \$108,860 | \# |
| 11-3042 | Training and development managers | 280 | 11.1 | \$38.75 | \$80,600 | 2.6 | \$23.67 | \$29.61 | \$35.91 | \$44.49 | \$55.12 | \$49,240 | \$61,580 | \$74,680 | \$92,540 | \$114,640 |
| 11-3049 | Human resources managers, all other | 600 | 7.8 | \$47.18 | \$98,130 | 3 | \$26.29 | \$33.93 | \$44.97 | \$57.38 | \# | \$54,680 | \$70,580 | \$93,530 | \$119,340 | \# |
| 11-3051 | Industrial production managers | 890 | 10.9 | \$37.39 | \$77,780 | 3 | \$19.45 | \$25.42 | \$33.60 | \$45.54 | \$60.41 | \$40,460 | \$52,870 | \$69,890 | \$94,710 | \$125,660 |
| 11-3061 | Purchasing managers | 480 | 6.6 | \$42.43 | \$88,260 | 2.4 | \$25.59 | \$32.81 | \$41.50 | \$51.70 | \$61.05 | \$53,230 | \$68,240 | \$86,310 | \$107,540 | \$126,980 |
| 11-3071 | Transportation, storage, and distribution managers | 870 | 6.3 | \$40.68 | \$84,620 | 5.1 | \$22.89 | \$27.74 | \$35.23 | \$46.05 | \# | \$47,600 | \$57,700 | \$73,280 | \$95,790 | \# |
| 11-9021 | Construction managers | 3,440 | 11.4 | \$36.89 | \$76,730 | 6.1 | \$16.75 | \$25.86 | \$33.94 | \$44.27 | \$58.49 | \$34,850 | \$53,800 | \$70,600 | \$92,080 | \$121,650 |
| 11-9031 | Education administrators, preschool and child care center/program | 360 | 19.6 | \$18.50 | \$38,470 | 9.9 | \$12.00 | \$12.96 | \$15.67 | \$22.93 | \$30.10 | \$24,950 | \$26,950 | \$32,590 | \$47,690 | \$62,600 |
| 11-9032 | Education administrators, elementary and secondary school | 1,630 | 1.4 | \# | \$80,960 | 1.4 | \# | \# | \# | \# | \# | \$60,340 | \$69,900 | \$81,040 | \$93,800 | \$105,480 |
| 11-9033 | Education administrators, postsecondary | 810 | 9.1 | \$39.33 | \$81,810 | 4.9 | \$20.15 | \$25.13 | \$34.69 | \$48.06 | \$66.47 | \$41,920 | \$52,280 | \$72,140 | \$99,970 | \$138,250 |
| 11-9039 | Education administrators, all other | 210 | 13.7 | \$27.77 | \$57,770 | 4.2 | \$15.37 | \$19.69 | \$26.93 | \$34.95 | \$43.49 | \$31,970 | \$40,950 | \$56,010 | \$72,700 | \$90,460 |
| 11-9041 | Engineering managers | 2,000 | 8.8 | \$54.26 | \$112,850 | 1.7 | \$36.69 | \$44.22 | \$52.88 | \$61.95 | \# | \$76,310 | \$91,980 | \$109,980 | \$128,860 | \# |
| 11-9051 | Food service managers | 1,300 | 10 | \$29.74 | \$61,860 | 10.4 | \$16.52 | \$19.38 | \$22.81 | \$33.47 | \$52.90 | \$34,370 | \$40,310 | \$47,450 | \$69,620 | \$110,030 |
| 11-9061 | Funeral directors | 80 | 30.1 | \$21.99 | \$45,740 | 7.8 | \$15.60 | \$17.65 | \$20.65 | \$26.27 | \$31.05 | \$32,440 | \$36,710 | \$42,960 | \$54,640 | \$64,580 |
| 11-9081 | Lodging managers | 140 | 16.3 | \$31.26 | \$65,010 | 8.6 | \$16.80 | \$19.87 | \$25.55 | \$37.95 | \$62.15 | \$34,940 | \$41,330 | \$53,150 | \$78,930 | \$129,260 |
| 11-9111 | Medical and health services managers | 1,390 | 8.5 | \$41.41 | \$86,120 | 3.1 | \$20.99 | \$30.02 | \$38.34 | \$48.95 | \$64.69 | \$43,670 | \$62,440 | \$79,740 | \$101,820 | \$134,550 |
| 11-9121 | Natural sciences managers | 540 | 4.2 | \$51.00 | \$106,090 | 2.4 | \$34.15 | \$41.67 | \$49.10 | \$60.33 | \# | \$71,030 | \$86,680 | \$102,130 | \$125,480 | \# |
| 11-9131 | Postmasters and mail superintendents | 60 | 0 | \$30.30 | \$63,020 | 1.3 | \$20.24 | \$24.91 | \$29.54 | \$36.75 | \$43.77 | \$42,100 | \$51,810 | \$61,440 | \$76,430 | \$91,030 |
| 11-9141 | Property, real estate, and community association managers | 3,250 | 11.6 | \$31.98 | \$66,520 | 6.7 | \$12.67 | \$17.45 | \$28.03 | \$40.18 | \$56.68 | \$26,360 | \$36,290 | \$58,310 | \$83,580 | \$117,900 |
| \# Data u | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ-- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} 25 t h \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 90 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-9151 | Social and community service managers | 640 | 9.3 | \$28.42 | \$59,120 | 3.2 | \$16.34 | \$19.98 | \$25.47 | \$33.69 | \$48.13 | \$33,990 | \$41,560 | \$52,970 | \$70,070 | \$100,120 |
| 11-9199 | Managers, all other | 4,930 | 5.5 | \$49.66 | \$103,290 | 2.4 | \$27.78 | \$35.17 | \$47.92 | \$59.50 | \# | \$57,790 | \$73,150 | \$99,680 | \$123,760 | \# |
| 13-0000 | Business and Financial Operations Occupations | 72,850 | 2.5 | \$31.20 | \$64,900 | 1.3 | \$16.06 | \$20.81 | \$27.90 | \$37.28 | \$48.54 | \$33,400 | \$43,280 | \$58,030 | \$77,540 | \$100,960 |
| 13-1011 | Agents and business managers of artists, performers, and athletes | 70 | 37.4 | \$21.44 | \$44,600 | 23.5 | \$12.27 | \$13.62 | \$16.65 | \$31.42 | \$34.15 | \$25,520 | \$28,340 | \$34,630 | \$65,360 | \$71,030 |
| 13-1021 | Purchasing agents and buyers, farm products | \# | \# | \$30.16 | \$62,730 | 5 | \$18.81 | \$24.81 | \$30.47 | \$37.35 | \$41.76 | \$39,130 | \$51,600 | \$63,390 | \$77,680 | \$86,860 |
| 13-1022 | Wholesale and retail buyers, except farm products | 1,200 | 9.8 | \$24.16 | \$50,260 | 3.3 | \$13.27 | \$16.20 | \$21.04 | \$28.79 | \$39.54 | \$27,610 | \$33,700 | \$43,760 | \$59,880 | \$82,250 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 2,970 | 7.9 | \$27.55 | \$57,300 | 2 | \$16.51 | \$20.90 | \$26.02 | \$33.41 | \$42.31 | \$34,330 | \$43,460 | \$54,120 | \$69,500 | \$88,000 |
| 13-1031 | Claims adjusters, examiners, and investigators | 2,930 | 23 | \$27.08 | \$56,330 | 2.1 | \$18.11 | \$20.33 | \$25.87 | \$33.19 | \$39.40 | \$37,670 | \$42,290 | \$53,810 | \$69,040 | \$81,960 |
| 13-1032 | Insurance appraisers, auto damage | 100 | 39.4 | \$25.63 | \$53,300 | 6.7 | \$19.14 | \$21.84 | \$25.45 | \$29.61 | \$33.54 | \$39,810 | \$45,440 | \$52,940 | \$61,580 | \$69,760 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 2,400 | 3.6 | \$25.09 | \$52,200 | 7.1 | \$13.25 | \$15.18 | \$24.22 | \$31.31 | \$39.14 | \$27,550 | \$31,580 | \$50,370 | \$65,120 | \$81,410 |
| 13-1051 | Cost estimators | 2,870 | 7 | \$28.81 | \$59,930 | 1.8 | \$17.66 | \$21.11 | \$26.95 | \$34.83 | \$44.25 | \$36,740 | \$43,900 | \$56,050 | \$72,460 | \$92,050 |
| 13-1061 | Emergency management specialists | \# | \# | \$34.87 | \$72,530 | 5.7 | \$17.88 | \$24.96 | \$32.51 | \$41.54 | \$51.14 | \$37,180 | \$51,910 | \$67,620 | \$86,410 | \$106,380 |
| 13-1071 | Employment, recruitment, and placement specialists | 1,780 | 19.6 | \$23.23 | \$48,310 | 3.3 | \$13.07 | \$16.42 | \$20.99 | \$27.82 | \$40.06 | \$27,180 | \$34,150 | \$43,660 | \$57,860 | \$83,330 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 1,360 | 8 | \$28.73 | \$59,760 | 2.5 | \$17.88 | \$21.51 | \$26.73 | \$33.72 | \$42.94 | \$37,180 | \$44,750 | \$55,590 | \$70,140 | \$89,320 |
| 13-1073 | Training and development specialists | 2,940 | 12.8 | \$24.19 | \$50,320 | 3.5 | \$11.72 | \$17.77 | \$23.66 | \$30.35 | \$36.05 | \$24,390 | \$36,950 | \$49,200 | \$63,120 | \$74,980 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 1,720 | 5.4 | \$29.67 | \$61,710 | 2.7 | \$16.43 | \$20.75 | \$27.47 | \$36.71 | \$47.06 | \$34,170 | \$43,150 | \$57,140 | \$76,350 | \$97,880 |
| 13-1081 | Logisticians | 580 | 9.4 | \$33.15 | \$68,960 | 1.9 | \$22.45 | \$27.00 | \$33.12 | \$38.83 | \$45.94 | \$46,690 | \$56,170 | \$68,890 | \$80,770 | \$95,560 |
| 13-1111 | Management analysts | 4,970 | 7.4 | \$40.33 | \$83,880 | 4.9 | \$20.64 | \$27.11 | \$35.79 | \$46.85 | \$68.78 | \$42,920 | \$56,390 | \$74,440 | \$97,450 | \$143,050 |
| 13-1121 | Meeting and convention planners | 520 | 28.4 | \$21.80 | \$45,330 | 2.2 | \$13.73 | \$16.60 | \$21.00 | \$25.84 | \$31.45 | \$28,570 | \$34,530 | \$43,680 | \$53,750 | \$65,410 |
| 13-1199 | Business operations specialists, all other | 14,030 | 4.3 | \$33.04 | \$68,730 | 2.5 | \$17.67 | \$23.05 | \$30.91 | \$39.44 | \$50.58 | \$36,750 | \$47,940 | \$64,290 | \$82,030 | \$105,200 |
| 13-2011 | Accountants and auditors | 15,970 | 4 | \$30.38 | \$63,200 | 2.1 | \$16.36 | \$20.90 | \$27.21 | \$36.78 | \$47.03 | \$34,040 | \$43,470 | \$56,590 | \$76,500 | \$97,830 |
| 13-2021 | Appraisers and assessors of real estate | 1,250 | 23.4 | \$23.56 | \$49,010 | 9.6 | \$6.90 | \$13.33 | \$23.62 | \$32.90 | \$39.58 | \$14,350 | \$27,720 | \$49,130 | \$68,430 | \$82,330 |
| 13-2031 | Budget analysts | 530 | 5.8 | \$32.01 | \$66,570 | 1.3 | \$21.29 | \$25.49 | \$31.26 | \$38.52 | \$45.25 | \$44,270 | \$53,030 | \$65,020 | \$80,110 | \$94,110 |
| 13-2041 | Credit analysts | 860 | 16.1 | \$37.99 | \$79,020 | 9 | \$19.13 | \$23.27 | \$32.40 | \$43.26 | \$69.56 | \$39,790 | \$48,400 | \$67,390 | \$89,990 | \$144,680 |
| 13-2051 | Financial analysts | 3,540 | 9.6 | \$37.77 | \$78,560 | 8.3 | \$15.45 | \$20.72 | \$29.64 | \$44.91 | \# | \$32,140 | \$43,100 | \$61,640 | \$93,420 | \# |
| 13-2052 | Personal financial advisors | 1,340 | 22.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 13-2053 | Insurance underwriters | 1,070 | 15.6 | \$30.65 | \$63,750 | 3.3 | \$16.01 | \$21.27 | \$30.03 | \$37.18 | \$43.69 | \$33,300 | \$44,230 | \$62,460 | \$77,340 | \$90,880 |
| 13-2061 | Financial examiners | 300 | 19.8 | \$34.29 | \$71,330 | 7.8 | \$17.34 | \$21.19 | \$30.77 | \$43.75 | \$57.74 | \$36,070 | \$44,080 | \$63,990 | \$91,000 | \$120,110 |
| 13-2071 | Loan counselors | \# | \# | \$25.15 | \$52,310 | 6.4 | \$14.04 | \$16.97 | \$23.02 | \$27.75 | \$42.61 | \$29,200 | \$35,290 | \$47,890 | \$57,720 | \$88,620 |
| 13-2072 | Loan officers | 4,070 | 12.8 | \$28.94 | \$60,200 | 4.2 | \$14.98 | \$18.60 | \$24.80 | \$34.24 | \$45.48 | \$31,160 | \$38,680 | \$51,580 | \$71,210 | \$94,600 |

\# Data unavailabl

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-2081 | Tax examiners, collectors, and revenue agents | 620 | 0.3 | \$28.34 | \$58,950 | 2.3 | \$17.35 | \$20.21 | \$26.09 | \$36.56 | \$44.59 | \$36,090 | \$42,030 | \$54,280 | \$76,050 | \$92,740 |
| 13-2082 | Tax preparers | \# | \# | \$13.13 | \$27,310 | 12.4 | \$8.58 | \$9.84 | \$11.35 | \$17.82 | \$20.97 | \$17,840 | \$20,480 | \$23,600 | \$37,070 | \$43,620 |
| 13-2099 | Financial specialists, all other | 2,270 | 11.4 | \$30.49 | \$63,420 | 3 | \$18.11 | \$23.14 | \$29.08 | \$35.46 | \$43.51 | \$37,660 | \$48,120 | \$60,500 | \$73,760 | \$90,510 |
| 15-0000 | Computer and Mathematical Occupations | 47,500 | 3.3 | \$34.62 | \$72,010 | 1.4 | \$19.03 | \$25.06 | \$33.68 | \$43.03 | \$52.52 | \$39,590 | \$52,120 | \$70,060 | \$89,500 | \$109,240 |
| 15-1011 | Computer and information scientists, research | 190 | 37.1 | \$42.29 | \$87,970 | 6 | \$25.64 | \$30.15 | \$41.10 | \$53.89 | \$65.97 | \$53,340 | \$62,720 | \$85,490 | \$112,100 | \$137,220 |
| 15-1021 | Computer programmers | 3,440 | 10.5 | \$36.91 | \$76,770 | 5.1 | \$20.79 | \$25.56 | \$34.09 | \$42.82 | \$56.36 | \$43,240 | \$53,170 | \$70,900 | \$89,060 | \$117,220 |
| 15-1031 | Computer software engineers, applications | 7,860 | 11.3 | \$39.83 | \$82,850 | 1.7 | \$24.87 | \$32.45 | \$39.40 | \$47.47 | \$55.87 | \$51,720 | \$67,500 | \$81,960 | \$98,730 | \$116,210 |
| 15-1032 | Computer software engineers, systems software | 6,050 | 6.7 | \$41.12 | \$85,530 | 2.4 | \$26.87 | \$31.94 | \$39.66 | \$49.39 | \$58.97 | \$55,890 | \$66,430 | \$82,500 | \$102,730 | \$122,650 |
| 15-1041 | Computer support specialists | 9,010 | 9.1 | \$24.14 | \$50,210 | 3.3 | \$14.38 | \$17.24 | \$23.25 | \$29.57 | \$35.97 | \$29,920 | \$35,870 | \$48,360 | \$61,500 | \$74,820 |
| 15-1051 | Computer systems analysts | 6,760 | 15.4 | \$34.92 | \$72,630 | 3 | \$20.62 | \$25.50 | \$34.43 | \$42.93 | \$50.30 | \$42,880 | \$53,040 | \$71,600 | \$89,300 | \$104,620 |
| 15-1061 | Database administrators | 1,700 | 14.5 | \$33.09 | \$68,820 | 2.4 | \$17.01 | \$23.65 | \$32.82 | \$42.31 | \$51.11 | \$35,380 | \$49,180 | \$68,270 | \$88,010 | \$106,310 |
| 15-1071 | Network and computer systems administrators | 4,360 | 10.4 | \$35.20 | \$73,210 | 4.3 | \$20.50 | \$26.02 | \$33.95 | \$42.93 | \$52.82 | \$42,640 | \$54,110 | \$70,610 | \$89,300 | \$109,870 |
| 15-1081 | Network systems and data communications analysts | 2,960 | 8.4 | \$35.66 | \$74,180 | 2.7 | \$21.91 | \$27.08 | \$35.17 | \$43.21 | \$50.83 | \$45,570 | \$56,320 | \$73,150 | \$89,870 | \$105,720 |
| 15-1099 | Computer specialists, all other | 3,910 | 5.8 | \$34.16 | \$71,050 | 2.4 | \$19.81 | \$26.27 | \$34.33 | \$42.31 | \$48.59 | \$41,210 | \$54,650 | \$71,410 | \$88,000 | \$101,070 |
| 15-2011 | Actuaries | \# | \# | \$47.42 | \$98,640 | 4.6 | \$25.62 | \$33.18 | \$43.93 | \$57.79 | \# | \$53,290 | \$69,010 | \$91,380 | \$120,200 | \# |
| 15-2031 | Operations research analysts | 720 | 15 | \$31.05 | \$64,590 | 3 | \$20.79 | \$24.28 | \$28.66 | \$36.53 | \$46.60 | \$43,240 | \$50,500 | \$59,610 | \$75,990 | \$96,940 |
| 15-2041 | Statisticians | 160 | 4.7 | \$31.56 | \$65,650 | 4 | \$21.11 | \$25.02 | \$30.05 | \$36.88 | \$43.95 | \$43,900 | \$52,050 | \$62,500 | \$76,700 | \$91,420 |
| 17-0000 | Architecture and Engineering Occupations | 29,410 | 4.3 | \$33.61 | \$69,910 | 1.6 | \$18.96 | \$24.05 | \$32.10 | \$41.73 | \$50.45 | \$39,440 | \$50,010 | \$66,770 | \$86,800 | \$104,940 |
| 17-1011 | Architects, except landscape and naval | 2,330 | 9.2 | \$31.83 | \$66,200 | 8.5 | \$17.81 | \$20.62 | \$25.71 | \$38.06 | \$50.36 | \$37,040 | \$42,890 | \$53,470 | \$79,160 | \$104,750 |
| 17-1012 | Landscape architects | 720 | 27.9 | \$28.31 | \$58,880 | 2.2 | \$16.40 | \$20.12 | \$25.67 | \$34.23 | \$44.73 | \$34,110 | \$41,850 | \$53,380 | \$71,210 | \$93,030 |
| 17-1021 | Cartographers and photogrammetrists | 640 | 23.5 | \$31.37 | \$65,240 | 4.6 | \$20.36 | \$23.91 | \$31.59 | \$37.57 | \$44.45 | \$42,350 | \$49,730 | \$65,710 | \$78,150 | \$92,460 |
| 17-1022 | Surveyors | 430 | 26.4 | \$25.17 | \$52,350 | 7.1 | \$15.40 | \$16.88 | \$23.13 | \$31.08 | \$38.94 | \$32,030 | \$35,110 | \$48,120 | \$64,640 | \$80,990 |
| 17-2011 | Aerospace engineers | 1,790 | 42.7 | \$40.86 | \$84,990 | 12.3 | \$21.84 | \$30.15 | \$39.99 | \$46.52 | \$61.59 | \$45,430 | \$62,710 | \$83,190 | \$96,770 | \$128,110 |
| 17-2021 | Agricultural engineers | \# | \# | \$34.07 | \$70,870 | 4.4 | \$23.60 | \$27.63 | \$32.56 | \$37.39 | \$44.66 | \$49,090 | \$57,460 | \$67,720 | \$77,760 | \$92,900 |
| 17-2031 | Biomedical engineers | 80 | 38.5 | \$35.26 | \$73,340 | 7.9 | \$18.45 | \$29.21 | \$37.29 | \$44.78 | \$48.25 | \$38,390 | \$60,760 | \$77,550 | \$93,150 | \$100,360 |
| 17-2041 | Chemical engineers | 340 | 24 | \$38.25 | \$79,560 | 3.2 | \$26.98 | \$31.70 | \$37.40 | \$44.60 | \$52.96 | \$56,120 | \$65,930 | \$77,780 | \$92,770 | \$110,160 |
| 17-2051 | Civil engineers | 5,890 | 15.7 | \$34.77 | \$72,330 | 3.6 | \$22.84 | \$27.18 | \$35.23 | \$42.04 | \$47.41 | \$47,510 | \$56,520 | \$73,270 | \$87,440 | \$98,610 |
| 17-2061 | Computer hardware engineers | 480 | 19.3 | \$41.20 | \$85,700 | 5.4 | \$24.80 | \$30.05 | \$39.98 | \$48.76 | \$63.90 | \$51,580 | \$62,510 | \$83,170 | \$101,410 | \$132,910 |
| 17-2071 | Electrical engineers | 1,200 | 7.2 | \$37.35 | \$77,690 | 2.3 | \$25.16 | \$29.73 | \$36.83 | \$44.15 | \$51.97 | \$52,340 | \$61,840 | \$76,600 | \$91,840 | \$108,110 |
| 17-2072 | Electronics engineers, except computer | 2,700 | 8.5 | \$39.18 | \$81,500 | 2 | \$26.59 | \$30.84 | \$37.71 | \$46.16 | \$57.16 | \$55,310 | \$64,160 | \$78,440 | \$96,010 | \$118,890 |
| 17-2081 | Environmental engineers | 1,050 | 26.2 | \$35.69 | \$74,230 | 6.2 | \$20.93 | \$25.31 | \$35.37 | \$44.48 | \$52.83 | \$43,530 | \$52,650 | \$73,580 | \$92,520 | \$109,890 |

[^36]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 200 | 21.5 | \$33.90 | \$70,520 | 9 | \$19.25 | \$23.07 | \$33.02 | \$42.03 | \$48.75 | \$40,050 | \$47,980 | \$68,670 | \$87,430 | \$101,400 |
| 17-2112 | Industrial engineers | 1,420 | 10.1 | \$36.65 | \$76,230 | 2.6 | \$23.79 | \$29.27 | \$35.69 | \$43.41 | \$52.91 | \$49,470 | \$60,870 | \$74,230 | \$90,290 | \$110,050 |
| 17-2131 | Materials engineers | 260 | 37.2 | \$44.70 | \$92,980 | 6.9 | \$26.60 | \$35.59 | \$44.50 | \$57.21 | \$62.37 | \$55,320 | \$74,020 | \$92,550 | \$119,000 | \$129,740 |
| 17-2141 | Mechanical engineers | 1,390 | 9.6 | \$37.29 | \$77,570 | 1.9 | \$23.36 | \$29.31 | \$36.40 | \$44.52 | \$53.91 | \$48,590 | \$60,970 | \$75,710 | \$92,600 | \$112,130 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | 270 | 20.6 | \$43.33 | \$90,120 | 6.6 | \$22.94 | \$30.00 | \$42.17 | \$54.52 | \# | \$47,710 | \$62,390 | \$87,720 | \$113,390 | \# |
| 17-2171 | Petroleum engineers | \# | \# | \$50.85 | \$105,770 | 5.3 | \$37.28 | \$41.33 | \$48.21 | \$58.64 | \# | \$77,530 | \$85,960 | \$100,280 | \$121,980 | \# |
| 17-2199 | Engineers, all other | 1,020 | 9.9 | \$40.41 | \$84,060 | 2.3 | \$24.39 | \$31.57 | \$41.01 | \$49.60 | \$58.15 | \$50,720 | \$65,670 | \$85,310 | \$103,170 | \$120,960 |
| 17-3011 | Architectural and civil drafters | 1,360 | 18.7 | \$23.63 | \$49,160 | 2.4 | \$16.03 | \$19.46 | \$23.15 | \$27.43 | \$32.98 | \$33,350 | \$40,470 | \$48,150 | \$57,060 | \$68,600 |
| 17-3012 | Electrical and electronics drafters | 390 | 21.3 | \$25.17 | \$52,350 | 2.9 | \$15.70 | \$19.08 | \$25.43 | \$30.17 | \$35.24 | \$32,650 | \$39,690 | \$52,880 | \$62,750 | \$73,300 |
| 17-3013 | Mechanical drafters | 410 | 27.2 | \$23.79 | \$49,490 | 3.3 | \$15.84 | \$18.73 | \$22.32 | \$28.09 | \$34.49 | \$32,940 | \$38,970 | \$46,430 | \$58,430 | \$71,750 |
| 17-3019 | Drafters, all other | 280 | 49.9 | \$27.29 | \$56,770 | 6.1 | \$15.45 | \$21.09 | \$28.24 | \$34.05 | \$40.07 | \$32,130 | \$43,870 | \$58,750 | \$70,820 | \$83,350 |
| 17-3022 | Civil engineering technicians | \# | \# | \$21.45 | \$44,620 | 3.3 | \$13.87 | \$16.78 | \$21.27 | \$25.31 | \$30.10 | \$28,850 | \$34,900 | \$44,250 | \$52,650 | \$62,620 |
| 17-3023 | Electrical and electronic engineering technicians | 1,050 | 10.5 | \$26.13 | \$54,360 | 2.7 | \$18.16 | \$21.30 | \$25.59 | \$30.06 | \$36.01 | \$37,780 | \$44,300 | \$53,220 | \$62,530 | \$74,910 |
| 17-3024 | Electro-mechanical technicians | 90 | 15.3 | \$21.65 | \$45,040 | 3.6 | \$16.39 | \$18.15 | \$21.01 | \$24.94 | \$28.03 | \$34,090 | \$37,740 | \$43,690 | \$51,880 | \$58,290 |
| 17-3025 | Environmental engineering technicians | 340 | 42.8 | \$21.28 | \$44,270 | 4.6 | \$12.49 | \$15.59 | \$20.37 | \$25.68 | \$31.50 | \$25,980 | \$32,420 | \$42,380 | \$53,410 | \$65,520 |
| 17-3026 | Industrial engineering technicians | 370 | 24.6 | \$24.32 | \$50,570 | 3.3 | \$14.43 | \$17.54 | \$23.82 | \$29.18 | \$35.34 | \$30,020 | \$36,480 | \$49,540 | \$60,700 | \$73,510 |
| 17-3027 | Mechanical engineering technicians | \# | \# | \$23.62 | \$49,130 | 2.1 | \$15.76 | \$18.75 | \$23.26 | \$27.28 | \$32.35 | \$32,780 | \$39,000 | \$48,370 | \$56,750 | \$67,290 |
| 17-3029 | Engineering technicians, except drafters, all other | 530 | 10.2 | \$26.19 | \$54,480 | 2.4 | \$16.88 | \$21.49 | \$26.63 | \$31.06 | \$35.81 | \$35,110 | \$44,710 | \$55,390 | \$64,610 | \$74,490 |
| 17-3031 | Surveying and mapping technicians | 700 | 13.2 | \$21.04 | \$43,770 | 3.3 | \$12.77 | \$16.36 | \$20.15 | \$25.66 | \$30.63 | \$26,560 | \$34,040 | \$41,910 | \$53,370 | \$63,700 |
| 19-0000 | Life, Physical, and Social Science Occupations | 13,220 | 4.6 | \$30.49 | \$63,430 | 3.1 | \$14.52 | \$19.57 | \$28.03 | \$38.48 | \$50.12 | \$30,200 | \$40,710 | \$58,310 | \$80,040 | \$104,250 |
| 19-1012 | Food scientists and technologists | \# | \# | \$30.85 | \$64,160 | 3.7 | \$22.19 | \$24.61 | \$28.51 | \$37.93 | \$43.25 | \$46,160 | \$51,190 | \$59,290 | \$78,890 | \$89,960 |
| 19-1021 | Biochemists and biophysicists | \# | \# | \$32.73 | \$68,070 | 11.1 | \$15.25 | \$17.24 | \$32.62 | \$39.21 | \$49.20 | \$31,730 | \$35,850 | \$67,860 | \$81,550 | \$102,330 |
| 19-1022 | Microbiologists | 140 | 22.1 | \$29.40 | \$61,150 | 7.8 | \$15.92 | \$19.22 | \$28.76 | \$39.07 | \$45.26 | \$33,110 | \$39,980 | \$59,830 | \$81,260 | \$94,140 |
| 19-1023 | Zoologists and wildlife biologists | \# | \# | \$26.81 | \$55,770 | 8.7 | \$13.95 | \$16.97 | \$25.98 | \$35.13 | \$43.80 | \$29,020 | \$35,310 | \$54,040 | \$73,060 | \$91,100 |
| 19-1029 | Biological scientists, all other | \# | \# | \$32.51 | \$67,620 | 2.6 | \$21.59 | \$27.37 | \$33.27 | \$37.86 | \$44.74 | \$44,910 | \$56,930 | \$69,200 | \$78,760 | \$93,070 |
| 19-1031 | Conservation scientists | 120 | 26.3 | \$30.19 | \$62,800 | 4.9 | \$16.37 | \$19.14 | \$25.32 | \$39.94 | \$53.11 | \$34,040 | \$39,810 | \$52,660 | \$83,080 | \$110,460 |
| 19-1032 | Foresters | 30 | 0 | \$26.97 | \$56,090 | 1.6 | \$18.09 | \$20.75 | \$25.21 | \$30.53 | \$37.13 | \$37,630 | \$43,160 | \$52,440 | \$63,510 | \$77,220 |
| 19-1042 | Medical scientists, except epidemiologists | \# | \# | \$38.07 | \$79,180 | 10.8 | \$17.13 | \$20.38 | \$30.32 | \$53.21 | \$67.65 | \$35,630 | \$42,400 | \$63,070 | \$110,680 | \$140,720 |
| 19-2021 | Atmospheric and space scientists | \# | \# | \$33.45 | \$69,590 | 17.7 | \$19.53 | \$25.08 | \$34.44 | \$41.44 | \$45.77 | \$40,620 | \$52,160 | \$71,630 | \$86,190 | \$95,210 |
| 19-2031 | Chemists | 810 | 14.2 | \$31.36 | \$65,230 | 5.6 | \$17.12 | \$21.64 | \$28.19 | \$40.53 | \$49.85 | \$35,600 | \$45,010 | \$58,640 | \$84,300 | \$103,700 |
| 19-2032 | Materials scientists | 60 | 13 | \$39.91 | \$83,010 | 6 | \$22.79 | \$29.58 | \$37.53 | \$51.51 | \$59.99 | \$47,410 | \$61,530 | \$78,060 | \$107,130 | \$124,790 |

[^37]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th <br> Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-2041 | Environmental scientists and specialists, including health | 1,230 | 14.2 | \$36.56 | \$76,050 | 4.6 | \$20.72 | \$26.18 | \$34.33 | \$43.95 | \$58.19 | \$43,100 | \$54,450 | \$71,420 | \$91,410 | \$121,030 |
| 19-2042 | Geoscientists, except hydrologists and geographers | 950 | 12.4 | \$47.47 | \$98,740 | 5 | \$24.99 | \$34.15 | \$45.76 | \$61.22 | \# | \$51,990 | \$71,030 | \$95,180 | \$127,330 | \# |
| 19-2043 | Hydrologists | \# | \# | \$36.86 | \$76,670 | 2.1 | \$23.19 | \$29.45 | \$36.03 | \$44.51 | \$51.46 | \$48,230 | \$61,260 | \$74,940 | \$92,580 | \$107,030 |
| 19-2099 | Physical scientists, all other | 510 | 25.3 | \$38.03 | \$79,100 | 3.3 | \$22.02 | \$30.11 | \$39.76 | \$46.17 | \$53.41 | \$45,810 | \$62,620 | \$82,710 | \$96,020 | \$111,080 |
| 19-3011 | Economists | 50 | 5.1 | \$42.74 | \$88,910 | 3.8 | \$31.48 | \$34.64 | \$40.10 | \$47.76 | \$58.86 | \$65,490 | \$72,060 | \$83,410 | \$99,340 | \$122,430 |
| 19-3021 | Market research analysts | 2,070 | 16.7 | \$32.48 | \$67,570 | 4.9 | \$15.59 | \$22.07 | \$32.37 | \$39.21 | \$53.42 | \$32,440 | \$45,910 | \$67,340 | \$81,550 | \$111,110 |
| 19-3022 | Survey researchers | \# | \# | \$15.10 | \$31,410 | 10.8 | \$9.80 | \$10.80 | \$12.89 | \$18.48 | \$23.05 | \$20,390 | \$22,470 | \$26,820 | \$38,440 | \$47,940 |
| 19-3031 | Clinical, counseling, and school psychologists | 990 | 7.1 | \$30.58 | \$63,610 | 4.3 | \$17.37 | \$21.81 | \$28.65 | \$35.15 | \$43.57 | \$36,120 | \$45,360 | \$59,600 | \$73,120 | \$90,630 |
| 19-3039 | Psychologists, all other | 50 | 36.6 | \$30.64 | \$63,730 | 5.3 | \$19.64 | \$22.20 | \$30.85 | \$40.93 | \$45.92 | \$40,840 | \$46,180 | \$64,170 | \$85,120 | \$95,520 |
| 19-3051 | Urban and regional planners | 360 | 11.6 | \$30.98 | \$64,430 | 1.6 | \$21.25 | \$25.44 | \$30.55 | \$36.24 | \$42.61 | \$44,200 | \$52,920 | \$63,540 | \$75,380 | \$88,620 |
| 19-3093 | Historians | \# | \# | \$28.94 | \$60,200 | 2.4 | \$22.40 | \$23.80 | \$26.21 | \$34.07 | \$43.57 | \$46,600 | \$49,500 | \$54,520 | \$70,870 | \$90,630 |
| 19-3099 | Social scientists and related workers, all other | 160 | 12 | \$32.98 | \$68,600 | 1.9 | \$21.22 | \$25.79 | \$33.15 | \$39.05 | \$46.25 | \$44,140 | \$53,640 | \$68,950 | \$81,230 | \$96,210 |
| 19-4031 | Chemical technicians | 500 | 17.5 | \$18.44 | \$38,370 | 3.2 | \$10.97 | \$13.68 | \$17.92 | \$21.83 | \$27.40 | \$22,820 | \$28,450 | \$37,280 | \$45,400 | \$57,000 |
| 19-4041 | Geological and petroleum technicians | 430 | 31.6 | \$28.83 | \$59,970 | 5.7 | \$13.60 | \$22.15 | \$27.67 | \$34.60 | \$41.91 | \$28,280 | \$46,070 | \$57,560 | \$71,970 | \$87,180 |
| 19-4061 | Social science research assistants | \# | \# | \$15.84 | \$32,950 | 10 | \$10.46 | \$12.65 | \$15.14 | \$18.67 | \$22.65 | \$21,760 | \$26,310 | \$31,490 | \$38,840 | \$47,120 |
| 19-4091 | Environmental science and protection technicians, including health | 370 | 20.5 | \$22.68 | \$47,170 | 8.1 | \$12.88 | \$14.93 | \$22.16 | \$27.55 | \$36.32 | \$26,800 | \$31,050 | \$46,100 | \$57,310 | \$75,550 |
| 19-4092 | Forensic science technicians | 160 | 7.2 | \$25.49 | \$53,010 | 1.3 | \$18.98 | \$21.25 | \$24.88 | \$29.70 | \$34.36 | \$39,480 | \$44,200 | \$51,750 | \$61,770 | \$71,470 |
| 19-4093 | Forest and conservation technicians | 110 | 14.9 | \$16.31 | \$33,930 | 1.6 | \$11.55 | \$12.89 | \$14.74 | \$18.71 | \$23.44 | \$24,020 | \$26,820 | \$30,650 | \$38,910 | \$48,760 |
| 19-4099 | Life, physical, and social science technicians, all other | 670 | 25.3 | \$20.00 | \$41,590 | 5.3 | \$10.68 | \$14.12 | \$20.14 | \$24.78 | \$29.35 | \$22,210 | \$29,380 | \$41,890 | \$51,550 | \$61,050 |
| 21-0000 | Community and Social Services Occupations | 13,300 | 3.7 | \$19.09 | \$39,710 | 1.9 | \$11.74 | \$13.97 | \$17.70 | \$23.17 | \$29.24 | \$24,420 | \$29,060 | \$36,810 | \$48,190 | \$60,820 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 690 | 25.1 | \$15.79 | \$32,840 | 3.2 | \$11.74 | \$12.84 | \$14.85 | \$17.88 | \$21.67 | \$24,420 | \$26,710 | \$30,890 | \$37,190 | \$45,070 |
| 21-1012 | Educational, vocational, and school counselors | 1,300 | 8.9 | \$23.80 | \$49,500 | 3 | \$14.75 | \$17.63 | \$22.99 | \$30.41 | \$34.90 | \$30,680 | \$36,660 | \$47,810 | \$63,250 | \$72,590 |
| 21-1014 | Mental health counselors | 1,740 | 12.9 | \$16.37 | \$34,060 | 3.2 | \$11.64 | \$12.83 | \$14.96 | \$19.28 | \$23.46 | \$24,210 | \$26,690 | \$31,120 | \$40,090 | \$48,790 |
| 21-1015 | Rehabilitation counselors | 470 | 13.7 | \$16.14 | \$33,560 | 6.6 | \$9.93 | \$11.34 | \$13.77 | \$20.39 | \$26.57 | \$20,650 | \$23,580 | \$28,650 | \$42,400 | \$55,270 |
| 21-1019 | Counselors, all other | \# | \# | \$20.56 | \$42,770 | 18.3 | \$8.26 | \$9.32 | \$17.46 | \$32.64 | \$36.17 | \$17,170 | \$19,380 | \$36,320 | \$67,900 | \$75,240 |
| 21-1021 | Child, family, and school social workers | 1,700 | 7.8 | \$22.71 | \$47,230 | 2.3 | \$14.06 | \$16.75 | \$21.61 | \$27.87 | \$34.30 | \$29,250 | \$34,830 | \$44,960 | \$57,970 | \$71,340 |
| 21-1022 | Medical and public health social workers | 860 | 14 | \$20.35 | \$42,340 | 1.6 | \$13.43 | \$16.81 | \$20.06 | \$23.40 | \$27.53 | \$27,930 | \$34,960 | \$41,710 | \$48,670 | \$57,270 |
| 21-1023 | Mental health and substance abuse social workers | 790 | 10.7 | \$16.49 | \$34,300 | 4.3 | \$10.81 | \$12.57 | \$14.77 | \$18.98 | \$25.25 | \$22,490 | \$26,150 | \$30,720 | \$39,470 | \$52,510 |
| 21-1029 | Social workers, all other | 410 | 22.6 | \$19.88 | \$41,360 | 3.8 | \$12.58 | \$14.97 | \$18.74 | \$23.87 | \$29.69 | \$26,170 | \$31,140 | \$38,990 | \$49,640 | \$61,760 |
| 21-1091 | Health educators | 510 | 17.1 | \$22.92 | \$47,680 | 3.2 | \$15.14 | \$16.88 | \$20.79 | \$27.48 | \$35.48 | \$31,500 | \$35,110 | \$43,240 | \$57,160 | \$73,800 |

[^38]| $\begin{aligned} & \text { Occupa- } \\ & \text { tional } \\ & \text { Code } \end{aligned}$ | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | Wage Per. centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1092 | Probation officers and correctional treatment specialists | 760 | 14.5 | \$23.88 | \$49,660 | 1.9 | \$17.00 | \$19.27 | \$23.79 | \$28.33 | \$31.00 | \$35,350 | \$40,070 | \$49,480 | \$58,920 | \$64,470 |
| 21-1093 | Social and human service assistants | 2,090 | 9 | \$14.60 | \$30,370 | 2 | \$9.21 | \$11.47 | \$14.19 | \$17.50 | \$21.07 | \$19,150 | \$23,860 | \$29,520 | \$36,400 | \$43,820 |
| 21-1099 | Community and social service specialists, all other | 1,570 | 17 | \$18.84 | \$39,190 | 4.3 | \$12.80 | \$15.19 | \$17.58 | \$22.85 | \$26.90 | \$26,620 | \$31,600 | \$36,560 | \$47,520 | \$55,960 |
| 21-2011 | Clergy | 180 | 19.2 | \$24.50 | \$50,960 | 6.2 | \$13.05 | \$18.09 | \$21.82 | \$28.08 | \$37.05 | \$27,140 | \$37,620 | \$45,390 | \$58,400 | \$77,060 |
| 21-2021 | Directors, religious activities and education | \# | \# | \$18.88 | \$39,270 | 4.2 | \$8.49 | \$14.77 | \$19.21 | \$23.33 | \$27.61 | \$17,670 | \$30,720 | \$39,960 | \$48,520 | \$57,430 |
| 23-0000 | Legal Occupations | 12,510 | 6.4 | \$40.93 | \$85,130 | 3.5 | \$17.78 | \$22.61 | \$32.80 | \$52.51 | \# | \$36,990 | \$47,030 | \$68,220 | \$109,220 | \# |
| 23-1011 | Lawyers | 7,330 | 8.4 | \$52.56 | \$109,330 | 4.2 | \$25.02 | \$32.77 | \$45.68 | \$68.59 | \# | \$52,040 | \$68,160 | \$95,020 | \$142,660 | \# |
| 23-1021 | Administrative law judges, adjudicators, and hearing officers | 130 | 0 | \$41.98 | \$87,320 | 1.5 | \$27.30 | \$32.05 | \$39.13 | \$49.42 | \$67.12 | \$56,780 | \$66,650 | \$81,390 | \$102,790 | \$139,610 |
| 23-1023 | Judges, magistrate judges, and magistrates | \# | \# | \$49.68 | \$103,340 | 2.9 | \$33.11 | \$43.26 | \$51.42 | \$57.89 | \$62.73 | \$68,870 | \$89,990 | \$106,950 | \$120,400 | \$130,480 |
| 23-2011 | Paralegals and legal assistants | 3,110 | 8.4 | \$23.01 | \$47,860 | 2.1 | \$16.20 | \$18.81 | \$21.83 | \$26.79 | \$31.48 | \$33,690 | \$39,130 | \$45,410 | \$55,720 | \$65,470 |
| 23-2091 | Court reporters | 270 | 42.7 | \$25.27 | \$52,550 | 3.4 | \$15.95 | \$20.55 | \$25.39 | \$30.19 | \$34.44 | \$33,170 | \$42,740 | \$52,800 | \$62,800 | \$71,640 |
| 23-2092 | Law clerks | 320 | 35.1 | \$19.89 | \$41,360 | 6.8 | \$12.43 | \$13.58 | \$17.64 | \$21.64 | \$39.10 | \$25,860 | \$28,250 | \$36,700 | \$45,000 | \$81,340 |
| 23-2093 | Title examiners, abstractors, and searchers | 610 | 41.4 | \$22.49 | \$46,780 | 4 | \$13.18 | \$15.72 | \$21.55 | \$26.31 | \$30.65 | \$27,420 | \$32,690 | \$44,830 | \$54,730 | \$63,750 |
| 23-2099 | Legal support workers, all other | \# | \# | \$21.44 | \$44,590 | 5.7 | \$13.28 | \$15.65 | \$19.90 | \$24.66 | \$33.33 | \$27,610 | \$32,560 | \$41,390 | \$51,290 | \$69,330 |
| 25-0000 | Education, Training, and Library Occupations | 57,710 | 2.5 | \$22.32 | \$46,430 | 3.6 | \$11.68 | \$14.62 | \$19.93 | \$27.44 | \$34.59 | \$24,300 | \$30,410 | \$41,460 | \$57,060 | \$71,950 |
| 25-1011 | Business teachers, postsecondary | 650 | 18.7 | \# | \$59,260 | 4.4 | \# | \# | \# | \# | \# | \$27,850 | \$38,440 | \$50,710 | \$75,260 | \$105,460 |
| 25-1021 | Computer science teachers, postsecondary | 370 | 22.8 | \# | \$50,500 | 4.5 | \# | \# | \# | \# | \# | \$26,020 | \$36,390 | \$46,580 | \$62,130 | \$81,480 |
| 25-1022 | Mathematical science teachers, postsecondary | 280 | 12.7 | \# | \$54,670 | 7.7 | \# | \# | \# | \# | \# | \$27,270 | \$33,960 | \$47,600 | \$69,470 | \$94,610 |
| 25-1042 | Biological science teachers, postsecondary | 160 | 19.1 | \# | \$55,770 | 7.8 | \# | \# | \# | \# | \# | \$29,460 | \$37,190 | \$50,950 | \$66,660 | \$94,940 |
| 25-1051 | Atmospheric, earth, marine, and space sciences teachers, postsecondary | 130 | 11.5 | \# | \$66,520 | 9.6 | \# | \# | \# | \# | \# | \$32,600 | \$38,650 | \$61,000 | \$88,510 | \$115,760 |
| 25-1052 | Chemistry teachers, postsecondary | 140 | 22 | \# | \$71,410 | 8 | \# | \# | \# | \# | \# | \$36,320 | \$49,140 | \$65,320 | \$88,190 | \$114,290 |
| 25-1054 | Physics teachers, postsecondary | 100 | 24.9 | \# | \$70,500 | 4.2 | \# | \# | \# | \# | \# | \$41,430 | \$52,560 | \$67,010 | \$86,880 | \$111,110 |
| 25-1061 | Anthropology and archeology teachers, postsecondary | 90 | 23.4 | \# | \$56,030 | 6.1 | \# | \# | \# | \# | \# | \$33,530 | \$39,690 | \$55,280 | \$68,080 | \$81,890 |
| 25-1062 | Area, ethnic, and cultural studies teachers, postsecondary | 80 | 32.9 | \# | \$56,300 | 6.9 | \# | \# | \# | \# | \# | \$33,880 | \$38,140 | \$51,590 | \$68,010 | \$92,110 |
| 25-1063 | Economics teachers, postsecondary | 140 | 27.5 | \# | \$73,730 | 4.9 | \# | \# | \# | \# | \# | \$39,530 | \$53,540 | \$70,800 | \$90,450 | \$112,230 |
| 25-1065 | Political science teachers, postsecondary | 200 | 21.3 | \# | \$63,180 | 5.7 | \# | \# | \# | \# | \# | \$35,140 | \$46,000 | \$57,370 | \$76,680 | \$104,450 |
| 25-1066 | Psychology teachers, postsecondary | 170 | 14.3 | \# | \$50,210 | 5.7 | \# | \# | \# | \# | \# | \$29,320 | \$35,480 | \$44,990 | \$59,630 | \$78,490 |
| 25-1067 | Sociology teachers, postsecondary | 90 | 22.6 | \# | \$55,280 | 5.7 | \# | \# | \# | \# | \# | \$33,170 | \$39,120 | \$53,600 | \$64,250 | \$78,180 |
| 25-1081 | Education teachers, postsecondary | 350 | 26.8 | \# | \$52,540 | 3.5 | \# | \# | \# | \# | \# | \$33,720 | \$41,650 | \$51,590 | \$58,310 | \$72,800 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-1121 | Art, drama, and music teachers, postsecondary | 630 | 27 | \# | \$51,760 | 4.2 | \# | \# | \# | \# | \# | \$32,560 | \$37,620 | \$47,570 | \$59,330 | \$76,250 |
| 25-1122 | Communications teachers, postsecondary | \# | \# | \# | \$41,600 | 4.8 | \# | \# | \# | \# | \# | \$28,560 | \$33,830 | \$38,080 | \$49,790 | \$59,950 |
| 25-1123 | English language and literature teachers, postsecondary | 410 | 16.5 | \# | \$49,740 | 4.9 | \# | \# | \# | \# | \# | \$30,060 | \$35,660 | \$42,940 | \$61,690 | \$74,560 |
| 25-1124 | Foreign language and literature teachers, postsecondary | 370 | 30.1 | \# | \$55,000 | 3.9 | \# | \# | \# | \# | \# | \$32,810 | \$38,630 | \$52,180 | \$66,740 | \$81,540 |
| 25-1125 | History teachers, postsecondary | 170 | 22.3 | \# | \$54,040 | 8.6 | \# | \# | \# | \# | \# | \$29,170 | \$35,710 | \$50,140 | \$66,990 | \$90,510 |
| 25-1126 | Philosophy and religion teachers, postsecondary | 140 | 23.5 | \# | \$51,740 | 9.3 | \# | \# | \# | \# | \# | \$29,690 | \$34,840 | \$45,500 | \$59,070 | \$88,690 |
| 25-1193 | Recreation and fitness studies teachers, postsecondary | 170 | 38.8 | \# | \$40,340 | 14.1 | \# | \# | \# | \# | \# | \$22,330 | \$26,870 | \$35,440 | \$46,150 | \$68,770 |
| 25-1194 | Vocational education teachers, postsecondary | 850 | 22.4 | \$21.56 | \$44,850 | 8.4 | \$12.70 | \$14.81 | \$17.85 | \$31.60 | \$36.80 | \$26,410 | \$30,800 | \$37,120 | \$65,740 | \$76,550 |
| 25-1199 | Postsecondary teachers, all other | 2,570 | 7.7 | \# | \$49,390 | 13.2 | \# | \# | \# | \# | \# | \$25,310 | \$27,770 | \$38,550 | \$60,220 | \$99,300 |
| 25-2011 | Preschool teachers, except special education | 1,650 | 40 | \$13.06 | \$27,170 | 3.8 | \$8.12 | \$10.06 | \$12.44 | \$14.41 | \$18.95 | \$16,890 | \$20,930 | \$25,880 | \$29,960 | \$39,430 |
| 25-2012 | Kindergarten teachers, except special education | 1,140 | 2.7 | \# | \$45,760 | 1.4 | \# | \# | \# | \# | \# | \$30,940 | \$35,200 | \$43,820 | \$55,650 | \$65,590 |
| 25-2021 | Elementary school teachers, except special education | 9,440 | 1 | \# | \$47,460 | 1.4 | \# | \# | \# | \# | \# | \$32,230 | \$36,700 | \$46,070 | \$57,520 | \$67,760 |
| 25-2022 | Middle school teachers, except special and vocational education | 5,170 | 1 | \# | \$48,130 | 1.4 | \# | \# | \# | \# | \# | \$32,620 | \$37,370 | \$47,040 | \$58,260 | \$67,870 |
| 25-2031 | Secondary school teachers, except special and vocational education | 7,230 | 2.3 | \# | \$49,090 | 1.4 | \# | \# | \# | \# | \# | \$33,190 | \$38,260 | \$47,990 | \$59,480 | \$69,480 |
| 25-2032 | Vocational education teachers, secondary school | 320 | 2.4 | \# | \$53,670 | 1.6 | \# | \# | \# | \# | \# | \$37,250 | \$43,960 | \$53,370 | \$63,830 | \$73,290 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 1,370 | 1.9 | \# | \$51,550 | 1.5 | \# | \# | \# | \# | \# | \$33,600 | \$40,150 | \$51,730 | \$63,100 | \$72,280 |
| 25-2042 | Special education teachers, middle school | 590 | 0.4 | \# | \$49,290 | 1 | \# | \# | \# | \# | \# | \$33,050 | \$37,800 | \$48,840 | \$59,640 | \$69,670 |
| 25-2043 | Special education teachers, secondary school | 720 | 2.9 | \# | \$49,970 | 1.3 | \# | \# | \# | \# | \# | \$32,870 | \$38,190 | \$49,490 | \$61,670 | \$70,830 |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | 230 | 43.9 | \$16.86 | \$35,060 | 4.6 | \$12.92 | \$14.22 | \$16.33 | \$18.69 | \$21.91 | \$26,870 | \$29,570 | \$33,960 | \$38,880 | \$45,580 |
| 25-3021 | Self-enrichment education teachers | 2,250 | 13.3 | \$17.58 | \$36,570 | 3.9 | \$10.28 | \$13.07 | \$17.11 | \$21.96 | \$26.01 | \$21,390 | \$27,180 | \$35,590 | \$45,670 | \$54,100 |
| 25-3099 | Teachers and instructors, all other | 3,580 | 4.6 | \# | \$43,390 | 2 | \# | \# | \# | \# | \# | \$27,350 | \$30,920 | \$39,690 | \$55,120 | \$66,440 |
| 25-4011 | Archivists | 60 | 33.9 | \$22.16 | \$46,090 | 4.7 | \$16.39 | \$18.98 | \$21.13 | \$23.83 | \$30.77 | \$34,090 | \$39,480 | \$43,960 | \$49,570 | \$64,010 |
| 25-4021 | Librarians | 1,250 | 8.6 | \$26.40 | \$54,920 | 2.5 | \$17.69 | \$20.88 | \$25.95 | \$31.62 | \$37.11 | \$36,800 | \$43,430 | \$53,970 | \$65,760 | \$77,190 |
| 25-4031 | Library technicians | 1,140 | 14 | \$14.78 | \$30,740 | 2.2 | \$10.47 | \$12.21 | \$14.25 | \$17.20 | \$20.23 | \$21,770 | \$25,400 | \$29,650 | \$35,770 | \$42,080 |
| 25-9031 | Instructional coordinators | 650 | 7.7 | \$27.63 | \$57,460 | 2.2 | \$17.38 | \$23.08 | \$28.46 | \$32.95 | \$36.58 | \$36,150 | \$48,010 | \$59,190 | \$68,540 | \$76,090 |
| 25-9041 | Teacher assistants | 8,730 | 3.9 | \# | \$24,970 | 1.5 | \# | \# | \# | \# | \# | \$19,080 | \$21,480 | \$24,570 | \$28,160 | \$31,830 |
| 25-9099 | Education, training, and library workers, all other | \# | \# | \$22.16 | \$46,090 | 3.6 | \$16.02 | \$17.67 | \$20.84 | \$25.15 | \$31.11 | \$33,320 | \$36,750 | \$43,340 | \$52,310 | \$64,710 |

[^39]| Occupational Code | Occupational Title | Employment <br> Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 17,630 | 4.4 | \$22.46 | \$46,730 | 2.4 | \$8.95 | \$13.49 | \$19.85 | \$28.32 | \$38.28 | \$18,620 | \$28,070 | \$41,290 | \$58,910 | \$79,620 |
| 27-1011 | Art directors | 240 | 15.3 | \$36.10 | \$75,090 | 5.4 | \$20.01 | \$27.67 | \$33.94 | \$43.48 | \$55.02 | \$41,630 | \$57,550 | \$70,590 | \$90,430 | \$114,440 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 80 | 42.5 | \$17.01 | \$35,370 | 6.5 | \$11.40 | \$12.37 | \$13.66 | \$21.24 | \$31.05 | \$23,710 | \$25,730 | \$28,420 | \$44,190 | \$64,590 |
| 27-1014 | Multi-media artists and animators | \# | \# | \$26.69 | \$55,510 | 7.3 | \$14.10 | \$18.18 | \$26.33 | \$35.35 | \$42.06 | \$29,330 | \$37,820 | \$54,770 | \$73,530 | \$87,470 |
| 27-1019 | Artists and related workers, all other | 50 | 17.6 | \$25.04 | \$52,080 | 14.8 | \$12.82 | \$14.30 | \$19.01 | \$38.76 | \$43.98 | \$26,660 | \$29,740 | \$39,550 | \$80,610 | \$91,470 |
| 27-1021 | Commercial and industrial designers | 260 | 36.5 | \$25.04 | \$52,080 | 2.1 | \$16.47 | \$19.54 | \$23.98 | \$29.00 | \$37.37 | \$34,260 | \$40,640 | \$49,880 | \$60,320 | \$77,730 |
| 27-1023 | Floral designers | 440 | 19 | \$11.00 | \$22,890 | 5.5 | \$6.99 | \$8.92 | \$10.87 | \$13.18 | \$15.25 | \$14,530 | \$18,560 | \$22,600 | \$27,420 | \$31,720 |
| 27-1024 | Graphic designers | 1,720 | 9.9 | \$19.93 | \$41,460 | 1.9 | \$11.96 | \$14.81 | \$18.76 | \$24.37 | \$30.36 | \$24,880 | \$30,800 | \$39,030 | \$50,700 | \$63,140 |
| 27-1025 | Interior designers | 760 | 19.3 | \$22.05 | \$45,860 | 4.8 | \$13.33 | \$16.64 | \$20.90 | \$25.31 | \$33.75 | \$27,720 | \$34,610 | \$43,470 | \$52,640 | \$70,200 |
| 27-1026 | Merchandise displayers and window trimmers | 640 | 33.6 | \$11.61 | \$24,150 | 3.9 | \$9.01 | \$9.74 | \$10.98 | \$13.15 | \$15.31 | \$18,730 | \$20,260 | \$22,830 | \$27,340 | \$31,830 |
| 27-1027 | Set and exhibit designers | 40 | 19.9 | \$20.91 | \$43,500 | 7.3 | \$11.66 | \$13.40 | \$20.86 | \$26.84 | \$33.80 | \$24,260 | \$27,860 | \$43,380 | \$55,830 | \$70,300 |
| 27-2011 | Actors | \# | \# | \$18.87 | \# | 8.9 | \$9.83 | \$15.07 | \$19.44 | \$22.02 | \$23.60 | \# | \# | \# | \# | \# |
| 27-2012 | Producers and directors | 440 | 26.2 | \$29.44 | \$61,240 | 3.9 | \$15.33 | \$20.17 | \$27.32 | \$37.79 | \$46.51 | \$31,900 | \$41,960 | \$56,820 | \$78,610 | \$96,740 |
| 27-2022 | Coaches and scouts | 1,460 | 10.8 | \# | \$32,670 | 6.9 | \# | \# | \# | \# | \# | \$16,440 | \$19,390 | \$25,940 | \$37,720 | \$52,430 |
| 27-2023 | Umpires, referees, and other sports officials | 270 | 10.2 | \# | \$19,080 | 4.4 | \# | \# | \# | \# | \# | \$12,560 | \$14,340 | \$18,950 | \$22,130 | \$27,670 |
| 27-2031 | Dancers | \# | \# | \$9.48 | \# | 14 | \$5.51 | \$5.86 | \$6.44 | \$7.07 | \$18.20 | \# | \# | \# | \# | \# |
| 27-2032 | Choreographers | \# | \# | \$22.72 | \$47,250 | 4.7 | \$19.58 | \$20.56 | \$22.20 | \$23.82 | \$29.08 | \$40,730 | \$42,770 | \$46,180 | \$49,550 | \$60,490 |
| 27-2099 | Entertainers and performers, sports and related workers, all other | 120 | 26.5 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-3011 | Radio and television announcers | 310 | 13.7 | \$21.66 | \$45,050 | 11.4 | \$8.68 | \$11.97 | \$15.10 | \$23.26 | \$39.07 | \$18,050 | \$24,900 | \$31,420 | \$48,390 | \$81,260 |
| 27-3012 | Public address system and other announcers | 160 | 36.3 | \$12.79 | \$26,590 | 14.5 | \$6.01 | \$6.93 | \$9.29 | \$16.33 | \$25.48 | \$12,490 | \$14,420 | \$19,320 | \$33,970 | \$53,010 |
| 27-3022 | Reporters and correspondents | 410 | 18.4 | \$30.61 | \$63,680 | 13.7 | \$9.48 | \$13.66 | \$28.22 | \$34.32 | \# | \$19,720 | \$28,420 | \$58,690 | \$71,380 | \# |
| 27-3031 | Public relations specialists | 3,660 | 14.7 | \$28.33 | \$58,930 | 4.2 | \$15.33 | \$18.16 | \$24.57 | \$34.26 | \$51.83 | \$31,890 | \$37,780 | \$51,100 | \$71,270 | \$107,810 |
| 27-3041 | Editors | 1,000 | 14.3 | \$25.44 | \$52,910 | 2.9 | \$16.30 | \$19.15 | \$24.17 | \$30.22 | \$35.16 | \$33,910 | \$39,840 | \$50,270 | \$62,870 | \$73,130 |
| 27-3042 | Technical writers | 660 | 7.9 | \$30.32 | \$63,060 | 1.5 | \$20.71 | \$24.73 | \$29.30 | \$35.60 | \$42.13 | \$43,070 | \$51,440 | \$60,940 | \$74,040 | \$87,630 |
| 27-3043 | Writers and authors | 430 | 20.4 | \$31.36 | \$65,220 | 14.2 | \$13.38 | \$17.51 | \$25.07 | \$34.01 | \# | \$27,830 | \$36,430 | \$52,140 | \$70,740 | \# |
| 27-3091 | Interpreters and translators | 420 | 32.2 | \$20.96 | \$43,600 | 3.1 | \$14.35 | \$17.77 | \$20.75 | \$24.80 | \$28.44 | \$29,850 | \$36,960 | \$43,170 | \$51,580 | \$59,150 |
| 27-3099 | Media and communication workers, all other | 280 | 20.5 | \$25.72 | \$53,510 | 4.5 | \$9.89 | \$17.50 | \$25.38 | \$34.01 | \$42.24 | \$20,570 | \$36,390 | \$52,790 | \$70,750 | \$87,860 |
| 27-4011 | Audio and video equipment technicians | 540 | 21.6 | \$18.26 | \$37,970 | 7.1 | \$9.61 | \$12.33 | \$17.36 | \$22.56 | \$28.15 | \$19,990 | \$25,650 | \$36,100 | \$46,930 | \$58,550 |
| 27-4012 | Broadcast technicians | 410 | 18.4 | \$20.12 | \$41,840 | 4.7 | \$9.23 | \$14.18 | \$19.27 | \$26.24 | \$33.25 | \$19,190 | \$29,490 | \$40,080 | \$54,580 | \$69,160 |

\# Data unavailable

| Occupational Code | Occupational Title | Employ- <br> ment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th <br> Percentile <br> (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-4014 | Sound engineering technicians | 60 | 35.2 | \$18.64 | \$38,770 | 6.2 | \$10.79 | \$14.27 | \$16.73 | \$22.24 | \$27.73 | \$22,430 | \$29,680 | \$34,800 | \$46,250 | \$57,680 |
| 27-4021 | Photographers | 460 | 11.2 | \$17.88 | \$37,180 | 12.5 | \$8.26 | \$9.87 | \$15.10 | \$24.04 | \$33.32 | \$17,170 | \$20,520 | \$31,400 | \$50,010 | \$69,310 |
| 27-4031 | Camera operators, television, video, and motion picture | 180 | 11.5 | \$19.44 | \$40,430 | 5.4 | \$14.01 | \$15.58 | \$18.07 | \$23.83 | \$27.30 | \$29,140 | \$32,400 | \$37,580 | \$49,570 | \$56,790 |
| 27-4032 | Film and video editors | 110 | 35.4 | \$26.30 | \$54,700 | 13.9 | \$9.51 | \$16.90 | \$26.24 | \$30.46 | \$48.87 | \$19,790 | \$35,160 | \$54,580 | \$63,360 | \$101,640 |
| 27-4099 | Media and communication equipment workers, all other | 330 | 26.7 | \$23.97 | \$49,850 | 10 | \$11.37 | \$16.56 | \$21.63 | \$30.33 | \$42.14 | \$23,650 | \$34,450 | \$44,980 | \$63,080 | \$87,640 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 54,130 | 4.7 | \$31.92 | \$66,390 | 2.8 | \$14.27 | \$19.19 | \$27.27 | \$35.46 | \$52.54 | \$29,690 | \$39,920 | \$56,730 | \$73,760 | \$109,290 |
| 29-1011 | Chiropractors | 410 | 37.6 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1021 | Dentists, general | 860 | 33.2 | \$68.56 | \$142,610 | 10.8 | \$37.82 | \$42.66 | \$61.54 | \# | \# | \$78,670 | \$88,730 | \$128,010 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 560 | 32.9 | \$18.77 | \$39,040 | 2.3 | \$14.08 | \$15.20 | \$17.01 | \$22.01 | \$26.94 | \$29,290 | \$31,610 | \$35,380 | \$45,780 | \$56,030 |
| 29-1041 | Optometrists | 200 | 24 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1051 | Pharmacists | 2,290 | 4.8 | \$44.77 | \$93,120 | 1.5 | \$35.91 | \$40.95 | \$45.98 | \$52.12 | \$57.26 | \$74,690 | \$85,180 | \$95,640 | \$108,420 | \$119,100 |
| 29-1062 | Family and general practitioners | 990 | 21.9 | \$66.21 | \$137,720 | 8 | \$38.43 | \$47.92 | \$56.94 | \# | \# | \$79,930 | \$99,680 | \$118,440 | \# | \# |
| 29-1063 | Internists, general | 250 | 39.3 | \$94.03 | \$195,570 | 9.7 | \$62.60 | \# | \# | \# | \# | \$130,220 | \# | \# | \# | \# |
| 29-1064 | Obstetricians and gynecologists | 200 | 37.6 | \$88.19 | \$183,430 | 8.8 | \$57.96 | \# | \# | \# | \# | \$120,570 | \# | \# | \# | \# |
| 29-1065 | Pediatricians, general | 140 | 18.5 | \$84.01 | \$174,740 | 9.4 | \$54.58 | \$61.87 | \# | \# | \# | \$113,520 | \$128,700 | \# | \# | \# |
| 29-1066 | Psychiatrists | \# | \# | \$89.23 | \$185,600 | 11.8 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1067 | Surgeons | \# | \# | \$82.17 | \$170,920 | 10.8 | \$37.21 | \$53.00 | \# | \# | \# | \$77,410 | \$110,230 | \# | \# | \# |
| 29-1071 | Physician assistants | 790 | 22 | \$33.64 | \$69,970 | 5.6 | \$20.32 | \$27.63 | \$35.58 | \$40.98 | \$44.86 | \$42,260 | \$57,480 | \$74,010 | \$85,240 | \$93,300 |
| 29-1111 | Registered nurses | 19,240 | 7.8 | \$29.46 | \$61,270 | 1.2 | \$20.82 | \$25.30 | \$29.66 | \$33.94 | \$37.50 | \$43,310 | \$52,620 | \$61,690 | \$70,590 | \$78,000 |
| 29-1121 | Audiologists | 100 | 41.3 | \$30.02 | \$62,450 | 3.5 | \$23.79 | \$26.05 | \$29.06 | \$33.88 | \$39.31 | \$49,480 | \$54,190 | \$60,450 | \$70,460 | \$81,770 |
| 29-1122 | Occupational therapists | 970 | 6.9 | \$26.23 | \$54,560 | 1.3 | \$19.04 | \$22.21 | \$26.16 | \$30.33 | \$34.57 | \$39,600 | \$46,200 | \$54,410 | \$63,090 | \$71,900 |
| 29-1123 | Physical therapists | 1,680 | 10.5 | \$28.54 | \$59,350 | 2.6 | \$19.90 | \$24.10 | \$28.46 | \$33.24 | \$37.57 | \$41,390 | \$50,130 | \$59,190 | \$69,130 | \$78,150 |
| 29-1124 | Radiation therapists | 40 | 16.5 | \$33.52 | \$69,720 | 3.2 | \$23.23 | \$29.07 | \$33.91 | \$39.84 | \$43.92 | \$48,320 | \$60,470 | \$70,530 | \$82,860 | \$91,350 |
| 29-1125 | Recreational therapists | 80 | 14.1 | \$19.74 | \$41,060 | 3 | \$12.35 | \$14.95 | \$20.11 | \$24.35 | \$27.30 | \$25,690 | \$31,100 | \$41,830 | \$50,640 | \$56,770 |
| 29-1126 | Respiratory therapists | 750 | 12.8 | \$22.98 | \$47,790 | 1.2 | \$18.27 | \$20.12 | \$22.91 | \$26.06 | \$28.18 | \$38,010 | \$41,840 | \$47,650 | \$54,210 | \$58,620 |
| 29-1127 | Speech-language pathologists | 940 | 6.5 | \$29.18 | \$60,700 | 1.2 | \$20.25 | \$24.48 | \$29.19 | \$34.50 | \$38.61 | \$42,130 | \$50,930 | \$60,720 | \$71,750 | \$80,310 |
| 29-1129 | Therapists, all other | \# | \# | \$27.04 | \$56,240 | 2.2 | \$19.33 | \$21.52 | \$25.82 | \$32.35 | \$37.79 | \$40,200 | \$44,760 | \$53,700 | \$67,280 | \$78,610 |
| 29-1131 | Veterinarians | 620 | 8.5 | \$35.35 | \$73,520 | 7.2 | \$21.10 | \$24.95 | \$30.56 | \$40.45 | \$56.36 | \$43,880 | \$51,900 | \$63,570 | \$84,130 | \$117,220 |
| 29-1199 | Health diagnosing and treating practitioners, all other | \# | \# | \$60.66 | \$126,180 | 22 | \$19.72 | \$24.89 | \# | \# | \# | \$41,010 | \$51,770 | \# | \# | \# |

[^40]| Occupational Code | Occupational Title | Employment Estimate | $\left\|\begin{array}{c}\text { Employ- } \\ \text { ment } \\ \text { certage } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error }\end{array}\right\|$ | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2011 | Medical and clinical laboratory technologists | 1,360 | 6.8 | \$23.38 | \$48,630 | 3.2 | \$13.39 | \$19.17 | \$24.35 | \$28.06 | \$32.18 | \$27,850 | \$39,870 | \$50,640 | \$58,360 | \$66,940 |
| 29-2012 | Medical and clinical laboratory technicians | 1,240 | 14.9 | \$16.11 | \$33,500 | 2 | \$11.36 | \$13.08 | \$15.45 | \$18.16 | \$22.50 | \$23,630 | \$27,210 | \$32,140 | \$37,770 | \$46,810 |
| 29-2021 | Dental hygienists | 1,460 | 11.1 | \$36.26 | \$75,420 | 5.9 | \$25.93 | \$32.23 | \$38.46 | \$42.52 | \$45.01 | \$53,920 | \$67,040 | \$80,010 | \$88,440 | \$93,620 |
| 29-2031 | Cardiovascular technologists and technicians | 340 | 11.8 | \$21.35 | \$44,400 | 4.8 | \$12.00 | \$13.99 | \$18.05 | \$29.49 | \$34.99 | \$24,970 | \$29,110 | \$37,540 | \$61,330 | \$72,770 |
| 29-2033 | Nuclear medicine technologists | 100 | 16.6 | \$29.82 | \$62,030 | 1.8 | \$23.01 | \$27.00 | \$30.73 | \$33.79 | \$35.67 | \$47,860 | \$56,150 | \$63,920 | \$70,280 | \$74,200 |
| 29-2034 | Radiologic technologists and technicians | 1,420 | 14.8 | \$24.05 | \$50,010 | 3.2 | \$16.68 | \$19.18 | \$24.27 | \$28.19 | \$32.56 | \$34,680 | \$39,890 | \$50,490 | \$58,640 | \$67,730 |
| 29-2041 | Emergency medical technicians and paramedics | 1,250 | 13.9 | \$16.84 | \$35,030 | 5.4 | \$9.89 | \$11.64 | \$15.41 | \$20.55 | \$27.48 | \$20,570 | \$24,200 | \$32,060 | \$42,750 | \$57,160 |
| 29-2051 | Dietetic technicians | 160 | 37.5 | \$12.23 | \$25,440 | 2.7 | \$8.54 | \$10.16 | \$12.35 | \$14.11 | \$16.12 | \$17,770 | \$21,140 | \$25,690 | \$29,340 | \$33,520 |
| 29-2052 | Pharmacy technicians | 1,750 | 6.2 | \$14.78 | \$30,750 | 1.4 | \$10.69 | \$12.53 | \$14.83 | \$17.11 | \$18.83 | \$22,240 | \$26,070 | \$30,840 | \$35,580 | \$39,170 |
| 29-2053 | Psychiatric technicians | 370 | 17.8 | \$16.10 | \$33,490 | 3.1 | \$12.31 | \$14.37 | \$16.62 | \$18.17 | \$19.11 | \$25,600 | \$29,900 | \$34,560 | \$37,800 | \$39,740 |
| 29-2054 | Respiratory therapy technicians | 30 | 24.2 | \$18.03 | \$37,510 | 5 | \$13.97 | \$15.58 | \$18.24 | \$20.53 | \$22.36 | \$29,060 | \$32,400 | \$37,940 | \$42,700 | \$46,510 |
| 29-2055 | Surgical technologists | 680 | 19.6 | \$18.28 | \$38,030 | 1.5 | \$13.73 | \$15.62 | \$18.41 | \$20.87 | \$22.56 | \$28,550 | \$32,480 | \$38,290 | \$43,410 | \$46,930 |
| 29-2056 | Veterinary technologists and technicians | 1,000 | 8.6 | \$12.55 | \$26,100 | 1.8 | \$9.40 | \$10.42 | \$12.37 | \$14.46 | \$16.44 | \$19,550 | \$21,670 | \$25,730 | \$30,080 | \$34,190 |
| 29-2061 | Licensed practical and licensed vocational nurses | 3,120 | 7.9 | \$19.30 | \$40,140 | 1.5 | \$13.58 | \$16.49 | \$19.58 | \$22.21 | \$24.73 | \$28,250 | \$34,310 | \$40,740 | \$46,200 | \$51,450 |
| 29-2071 | Medical records and health information technicians | 2,030 | 13.6 | \$15.70 | \$32,650 | 2 | \$10.54 | \$12.44 | \$14.79 | \$18.38 | \$22.09 | \$21,930 | \$25,880 | \$30,750 | \$38,230 | \$45,940 |
| 29-2081 | Opticians, dispensing | \# | \# | \$16.84 | \$35,030 | 3.2 | \$11.16 | \$14.90 | \$16.62 | \$18.81 | \$22.72 | \$23,210 | \$30,990 | \$34,580 | \$39,130 | \$47,260 |
| 29-2091 | Orthotists and prosthetists | 30 | 24.8 | \$22.22 | \$46,220 | 8.4 | \$14.79 | \$16.61 | \$19.40 | \$22.70 | \$37.03 | \$30,760 | \$34,540 | \$40,340 | \$47,220 | \$77,020 |
| 29-2099 | Health technologists and technicians, all other | 600 | 18.4 | \$18.00 | \$37,430 | 3.7 | \$12.31 | \$13.65 | \$16.28 | \$20.72 | \$28.71 | \$25,610 | \$28,390 | \$33,860 | \$43,090 | \$59,710 |
| 29-9011 | Occupational health and safety specialists | 350 | 5.3 | \$33.72 | \$70,130 | 1.9 | \$20.90 | \$27.92 | \$34.54 | \$40.19 | \$46.32 | \$43,460 | \$58,070 | \$71,850 | \$83,590 | \$96,330 |
| 29-9012 | Occupational health and safety technicians | \# | \# | \$27.05 | \$56,270 | 3 | \$17.84 | \$23.22 | \$27.65 | \$31.79 | \$36.34 | \$37,100 | \$48,300 | \$57,520 | \$66,130 | \$75,590 |
| 29-9091 | Athletic trainers | 180 | 18.3 | \# | \$36,460 | 6.2 | \# | \# | \# | \# | \# | \$21,090 | \$23,340 | \$30,510 | \$48,240 | \$59,180 |
| 29-9099 | Healthcare practitioners and technical workers, all other | 250 | 17.9 | \$25.38 | \$52,790 | 5.8 | \$13.36 | \$15.71 | \$22.80 | \$33.64 | \$42.89 | \$27,790 | \$32,680 | \$47,420 | \$69,970 | \$89,220 |
| 31-0000 | Healthcare Support Occupations | 19,570 | 7.2 | \$13.66 | \$28,420 | 1.7 | \$9.30 | \$11.04 | \$13.16 | \$15.85 | \$18.76 | \$19,340 | \$22,960 | \$27,370 | \$32,960 | \$39,020 |
| 31-1011 | Home health aides | 3,630 | 30.3 | \$11.53 | \$23,980 | 3.4 | \$8.23 | \$9.49 | \$11.39 | \$13.10 | \$14.38 | \$17,120 | \$19,730 | \$23,690 | \$27,250 | \$29,910 |
| 31-1012 | Nursing aides, orderlies, and attendants | 6,590 | 4.6 | \$12.65 | \$26,310 | 0.8 | \$9.85 | \$11.05 | \$12.55 | \$14.23 | \$16.10 | \$20,480 | \$22,980 | \$26,100 | \$29,610 | \$33,490 |
| 31-1013 | Psychiatric aides | 150 | 47.5 | \$11.26 | \$23,430 | 2.6 | \$8.79 | \$9.35 | \$10.45 | \$12.57 | \$14.94 | \$18,280 | \$19,450 | \$21,740 | \$26,140 | \$31,070 |
| 31-2011 | Occupational therapist assistants | 130 | 8.2 | \$18.74 | \$38,980 | 1.8 | \$14.24 | \$15.98 | \$18.50 | \$21.23 | \$24.03 | \$29,610 | \$33,240 | \$38,470 | \$44,170 | \$49,990 |
| 31-2021 | Physical therapist assistants | 320 | 29.8 | \$16.99 | \$35,350 | 2.8 | \$13.38 | \$14.79 | \$16.74 | \$19.10 | \$21.51 | \$27,830 | \$30,760 | \$34,810 | \$39,730 | \$44,740 |
| 31-2022 | Physical therapist aides | \# | \# | \$11.89 | \$24,730 | 7.9 | \$6.63 | \$9.70 | \$11.67 | \$14.24 | \$16.89 | \$13,780 | \$20,190 | \$24,270 | \$29,610 | \$35,140 |
| 31-9011 | Massage therapists | \# | \# | \$19.03 | \$39,590 | 8.3 | \$9.24 | \$14.55 | \$17.03 | \$26.08 | \$30.23 | \$19,210 | \$30,270 | \$35,420 | \$54,240 | \$62,880 |
| 31-9091 | Dental assistants | 2,030 | 33.6 | \$17.20 | \$35,770 | 4 | \$11.81 | \$13.72 | \$16.91 | \$19.79 | \$23.04 | \$24,570 | \$28,540 | \$35,170 | \$41,160 | \$47,920 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-9092 | Medical assistants | 3,450 | 8.8 | \$14.37 | \$29,880 | 2.5 | \$9.95 | \$12.23 | \$14.61 | \$16.86 | \$18.76 | \$20,700 | \$25,430 | \$30,380 | \$35,060 | \$39,020 |
| 31-9093 | Medical equipment preparers | 290 | 16.4 | \$13.19 | \$27,440 | 2 | \$9.86 | \$11.06 | \$13.00 | \$14.87 | \$16.95 | \$20,520 | \$23,000 | \$27,040 | \$30,920 | \$35,260 |
| 31-9094 | Medical transcriptionists | \# | \# | \$16.06 | \$33,400 | 3.9 | \$9.59 | \$14.09 | \$16.30 | \$18.90 | \$21.38 | \$19,940 | \$29,310 | \$33,900 | \$39,310 | \$44,470 |
| 31-9095 | Pharmacy aides | 210 | 29.5 | \$12.59 | \$26,190 | 9.8 | \$8.23 | \$9.49 | \$11.62 | \$15.38 | \$18.38 | \$17,120 | \$19,740 | \$24,160 | \$32,000 | \$38,230 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 430 | 45.5 | \$9.29 | \$19,320 | 13.5 | \$5.92 | \$6.67 | \$8.40 | \$11.02 | \$14.49 | \$12,320 | \$13,870 | \$17,470 | \$22,930 | \$30,150 |
| 31-9099 | Healthcare support workers, all other | 1,060 | 13.5 | \$15.12 | \$31,450 | 1.9 | \$10.59 | \$12.37 | \$14.74 | \$17.29 | \$19.67 | \$22,030 | \$25,730 | \$30,660 | \$35,960 | \$40,920 |
| 33-0000 | Protective Service Occupations | 25,010 | 6.6 | \$19.20 | \$39,930 | 3.9 | \$8.29 | \$10.97 | \$16.76 | \$27.14 | \$34.16 | \$17,250 | \$22,810 | \$34,850 | \$56,460 | \$71,060 |
| 33-1011 | First-line supervisors/managers of correctional officers | 220 | 1.8 | \$32.43 | \$67,450 | 2.9 | \$25.31 | \$28.63 | \$32.82 | \$36.51 | \$38.86 | \$52,650 | \$59,560 | \$68,260 | \$75,940 | \$80,820 |
| 33-1012 | First-line supervisors/managers of police and detectives | \# | \# | \$41.88 | \$87,120 | 1.6 | \$33.74 | \$37.62 | \$42.05 | \$46.79 | \$52.19 | \$70,190 | \$78,260 | \$87,460 | \$97,330 | \$108,550 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$36.58 | \$76,090 | 2.3 | \$25.13 | \$30.47 | \$37.04 | \$42.98 | \$48.32 | \$52,260 | \$63,380 | \$77,040 | \$89,400 | \$100,510 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 400 | 10.1 | \$21.01 | \$43,700 | 4.1 | \$12.19 | \$14.61 | \$19.21 | \$26.51 | \$33.20 | \$25,340 | \$30,400 | \$39,960 | \$55,140 | \$69,060 |
| 33-2011 | Fire fighters | 2,210 | 8.6 | \$26.61 | \$55,340 | 3.4 | \$17.05 | \$20.48 | \$27.36 | \$33.30 | \$36.76 | \$35,450 | \$42,600 | \$56,910 | \$69,260 | \$76,460 |
| 33-3011 | Bailiffs | 70 | 9.8 | \$18.79 | \$39,070 | 3.8 | \$11.29 | \$13.36 | \$19.23 | \$22.93 | \$27.40 | \$23,480 | \$27,790 | \$39,990 | \$47,680 | \$57,000 |
| 33-3012 | Correctional officers and jailers | 2,270 | 8.1 | \$21.85 | \$45,460 | 2.6 | \$16.26 | \$18.13 | \$21.59 | \$25.66 | \$28.99 | \$33,820 | \$37,700 | \$44,910 | \$53,380 | \$60,310 |
| 33-3021 | Detectives and criminal investigators | 1,220 | 1.5 | \$33.45 | \$69,580 | 2.1 | \$25.14 | \$30.69 | \$34.01 | \$37.55 | \$42.17 | \$52,300 | \$63,830 | \$70,730 | \$78,100 | \$87,720 |
| 33-3051 | Police and sheriff's patrol officers | 4,180 | 5 | \$27.36 | \$56,900 | 1.2 | \$20.01 | \$23.90 | \$27.72 | \$31.39 | \$35.09 | \$41,620 | \$49,700 | \$57,660 | \$65,290 | \$72,980 |
| 33-9011 | Animal control workers | 130 | 10.5 | \$18.39 | \$38,250 | 1.3 | \$13.98 | \$15.77 | \$18.27 | \$21.05 | \$23.27 | \$29,080 | \$32,790 | \$37,990 | \$43,780 | \$48,390 |
| 33-9021 | Private detectives and investigators | 280 | 12.1 | \$20.33 | \$42,290 | 2.2 | \$12.95 | \$15.39 | \$17.99 | \$24.55 | \$33.17 | \$26,940 | \$32,010 | \$37,430 | \$51,070 | \$69,000 |
| 33-9031 | Gaming surveillance officers and gaming investigators | 150 | 12 | \$15.53 | \$32,310 | 2.2 | \$12.21 | \$13.58 | \$15.21 | \$16.92 | \$19.68 | \$25,400 | \$28,250 | \$31,640 | \$35,200 | \$40,930 |
| 33-9032 | Security guards | 9,990 | 15.5 | \$11.95 | \$24,860 | 2.8 | \$6.66 | \$8.99 | \$11.45 | \$14.16 | \$16.94 | \$13,860 | \$18,690 | \$23,810 | \$29,460 | \$35,240 |
| 33-9091 | Crossing guards | 680 | 38.7 | \$12.64 | \$26,280 | 5.1 | \$7.93 | \$9.35 | \$11.46 | \$15.21 | \$20.34 | \$16,500 | \$19,440 | \$23,840 | \$31,630 | \$42,300 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 1,420 | 5.2 | \$9.26 | \$19,250 | 1.4 | \$7.39 | \$8.18 | \$9.27 | \$10.42 | \$11.27 | \$15,370 | \$17,020 | \$19,280 | \$21,680 | \$23,440 |
| 33-9099 | Protective service workers, all other | \# | \# | \$14.20 | \$29,540 | 2.3 | \$9.65 | \$10.53 | \$12.18 | \$15.91 | \$22.64 | \$20,080 | \$21,900 | \$25,330 | \$33,100 | \$47,090 |
| 35-0000 | Food Preparation and Serving Related Occupations | 97,150 | 2.1 | \$9.27 | \$19,280 | 1.3 | \$5.90 | \$6.82 | \$8.49 | \$10.81 | \$13.70 | \$12,270 | \$14,190 | \$17,650 | \$22,480 | \$28,500 |
| 35-1011 | Chefs and head cooks | 960 | 17.4 | \$20.59 | \$42,830 | 2.2 | \$12.92 | \$15.88 | \$19.27 | \$24.04 | \$30.88 | \$26,870 | \$33,020 | \$40,090 | \$50,000 | \$64,220 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 6,320 | 5.2 | \$14.83 | \$30,850 | 2.3 | \$9.01 | \$10.64 | \$14.33 | \$18.63 | \$21.65 | \$18,750 | \$22,130 | \$29,810 | \$38,740 | \$45,030 |
| 35-2011 | Cooks, fast food | 3,190 | 13.5 | \$8.53 | \$17,730 | 2.6 | \$6.46 | \$7.41 | \$8.45 | \$9.79 | \$10.80 | \$13,440 | \$15,420 | \$17,570 | \$20,360 | \$22,470 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2012 | Cooks, institution and cafeteria | 2,490 | 26.9 | \$10.69 | \$22,230 | 3.7 | \$6.34 | \$8.02 | \$10.61 | \$13.07 | \$15.31 | \$13,180 | \$16,690 | \$22,060 | \$27,190 | \$31,850 |
| 35-2014 | Cooks, restaurant | 9,690 | 7.1 | \$10.13 | \$21,070 | 1.8 | \$7.51 | \$8.90 | \$10.05 | \$11.23 | \$13.22 | \$15,630 | \$18,520 | \$20,900 | \$23,360 | \$27,500 |
| 35-2015 | Cooks, short order | 1,260 | 20.9 | \$10.68 | \$22,210 | 3.9 | \$7.83 | \$9.31 | \$10.67 | \$12.40 | \$13.74 | \$16,280 | \$19,360 | \$22,200 | \$25,790 | \$28,580 |
| 35-2021 | Food preparation workers | 5,470 | 10.3 | \$9.47 | \$19,690 | 1.6 | \$6.63 | \$7.76 | \$9.14 | \$11.09 | \$13.14 | \$13,800 | \$16,150 | \$19,010 | \$23,070 | \$27,340 |
| 35-3011 | Bartenders | 4,000 | 8.8 | \$8.64 | \$17,970 | 2.8 | \$5.64 | \$6.19 | \$7.22 | \$10.66 | \$13.68 | \$11,730 | \$12,870 | \$15,020 | \$22,170 | \$28,460 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 21,990 | 8 | \$8.19 | \$17,040 | 1.4 | \$5.94 | \$6.93 | \$7.94 | \$8.99 | \$10.88 | \$12,350 | \$14,410 | \$16,510 | \$18,700 | \$22,630 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 3,180 | 17.4 | \$8.58 | \$17,860 | 3.5 | \$5.79 | \$6.56 | \$7.80 | \$9.53 | \$13.37 | \$12,040 | \$13,640 | \$16,220 | \$19,820 | \$27,820 |
| 35-3031 | Waiters and waitresses | 22,350 | 3.7 | \$8.53 | \$17,730 | 4.3 | \$5.62 | \$6.10 | \$6.90 | \$10.83 | \$13.37 | \$11,690 | \$12,690 | \$14,350 | \$22,520 | \$27,810 |
| 35-3041 | Food servers, nonrestaurant | 2,240 | 9.9 | \$10.18 | \$21,170 | 1.5 | \$7.58 | \$8.58 | \$10.09 | \$11.68 | \$13.24 | \$15,760 | \$17,850 | \$20,980 | \$24,290 | \$27,540 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 4,250 | 15.1 | \$8.02 | \$16,680 | 4.5 | \$5.65 | \$6.21 | \$7.18 | \$8.94 | \$12.45 | \$11,750 | \$12,920 | \$14,940 | \$18,580 | \$25,890 |
| 35-9021 | Dishwashers | 5,160 | 19 | \$8.18 | \$17,020 | 1.6 | \$6.37 | \$7.34 | \$8.14 | \$9.06 | \$10.39 | \$13,240 | \$15,260 | \$16,940 | \$18,840 | \$21,610 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 4,260 | 12.9 | \$8.14 | \$16,940 | 1.7 | \$5.89 | \$6.77 | \$8.00 | \$9.35 | \$10.83 | \$12,250 | \$14,080 | \$16,650 | \$19,460 | \$22,520 |
| 35-9099 | Food preparation and serving related workers, all other | 710 | 9.6 | \$8.35 | \$17,370 | 2.9 | \$5.82 | \$6.79 | \$7.65 | \$9.56 | \$12.28 | \$12,110 | \$14,120 | \$15,910 | \$19,880 | \$25,540 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 40,380 | 3.3 | \$11.45 | \$23,830 | 1.7 | \$7.36 | \$8.49 | \$10.40 | \$13.28 | \$17.36 | \$15,300 | \$17,660 | \$21,640 | \$27,630 | \$36,110 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 1,440 | 8.7 | \$17.17 | \$35,710 | 2.8 | \$10.30 | \$12.57 | \$16.11 | \$21.17 | \$26.53 | \$21,410 | \$26,150 | \$33,500 | \$44,030 | \$55,170 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 1,190 | 9.1 | \$23.26 | \$48,380 | 2 | \$15.82 | \$19.01 | \$22.92 | \$26.82 | \$31.20 | \$32,900 | \$39,550 | \$47,680 | \$55,790 | \$64,900 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 20,240 | 5.8 | \$10.68 | \$22,210 | 2.4 | \$7.25 | \$8.31 | \$10.21 | \$12.56 | \$15.02 | \$15,080 | \$17,280 | \$21,240 | \$26,130 | \$31,240 |
| 37-2012 | Maids and housekeeping cleaners | 6,050 | 7.4 | \$9.03 | \$18,790 | 1.8 | \$6.94 | \$7.67 | \$8.64 | \$10.32 | \$12.08 | \$14,430 | \$15,960 | \$17,980 | \$21,470 | \$25,130 |
| 37-2021 | Pest control workers | 190 | 8.1 | \$18.56 | \$38,610 | 8.3 | \$10.10 | \$12.31 | \$17.54 | \$24.49 | \$27.47 | \$21,010 | \$25,590 | \$36,490 | \$50,940 | \$57,140 |
| 37-3011 | Landscaping and groundskeeping workers | 10,920 | 7 | \$11.99 | \$24,940 | 2.7 | \$7.87 | \$9.24 | \$10.82 | \$14.55 | \$17.70 | \$16,370 | \$19,220 | \$22,500 | \$30,260 | \$36,820 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | 180 | 21.9 | \$13.48 | \$28,030 | 3.6 | \$9.62 | \$10.96 | \$12.83 | \$15.07 | \$19.52 | \$20,020 | \$22,800 | \$26,680 | \$31,350 | \$40,600 |
| 37-3013 | Tree trimmers and pruners | \# | \# | \$16.17 | \$33,630 | 3.2 | \$12.00 | \$13.32 | \$15.52 | \$19.42 | \$21.88 | \$24,960 | \$27,710 | \$32,280 | \$40,380 | \$45,520 |
| 37-3019 | Grounds maintenance workers, all other | 30 | 28.2 | \$17.10 | \$35,560 | 14.2 | \$6.32 | \$11.92 | \$17.78 | \$22.68 | \$26.56 | \$13,140 | \$24,790 | \$36,980 | \$47,170 | \$55,240 |
| 39-0000 | Personal Care and Service Occupations | 34,440 | 4.2 | \$11.82 | \$24,590 | 2.8 | \$6.55 | \$7.93 | \$9.95 | \$13.77 | \$19.78 | \$13,630 | \$16,500 | \$20,690 | \$28,630 | \$41,140 |
| 39-1011 | Gaming supervisors | 110 | 12.8 | \$21.57 | \$44,870 | 2.7 | \$14.40 | \$16.99 | \$21.59 | \$25.22 | \$27.87 | \$29,950 | \$35,340 | \$44,910 | \$52,470 | \$57,970 |
| 39-1012 | Slot key persons | 370 | 16.7 | \$15.38 | \$32,000 | 2.4 | \$11.29 | \$12.36 | \$14.30 | \$17.97 | \$21.50 | \$23,490 | \$25,700 | \$29,750 | \$37,380 | \$44,710 |

[^41]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-1021 | First-line supervisors/managers of personal service workers | 1,840 | 21.2 | \$16.25 | \$33,800 | 9 | \$6.52 | \$10.75 | \$15.03 | \$20.45 | \$27.20 | \$13,560 | \$22,360 | \$31,250 | \$42,540 | \$56,570 |
| 39-2011 | Animal trainers | 70 | 35.5 | \$14.22 | \$29,580 | 24.6 | \$8.45 | \$9.71 | \$11.00 | \$12.70 | \$34.29 | \$17,570 | \$20,190 | \$22,870 | \$26,410 | \$71,330 |
| 39-2021 | Nonfarm animal caretakers | 1,110 | 21.4 | \$10.34 | \$21,520 | 5.2 | \$7.04 | \$8.04 | \$9.27 | \$11.06 | \$17.05 | \$14,640 | \$16,720 | \$19,270 | \$23,010 | \$35,460 |
| 39-3011 | Gaming dealers | 410 | 10.4 | \$6.38 | \$13,270 | 4 | \$5.51 | \$5.79 | \$6.26 | \$6.72 | \$7.39 | \$11,470 | \$12,050 | \$13,020 | \$13,980 | \$15,370 |
| 39-3012 | Gaming and sports book writers and runners | \# | \# | \$9.87 | \$20,530 | 3.5 | \$7.92 | \$9.27 | \$9.98 | \$10.69 | \$11.11 | \$16,480 | \$19,290 | \$20,760 | \$22,230 | \$23,120 |
| 39-3019 | Gaming service workers, all other | 90 | 11.4 | \$12.72 | \$26,450 | 10.5 | \$8.07 | \$10.53 | \$12.95 | \$15.64 | \$17.04 | \$16,790 | \$21,900 | \$26,940 | \$32,520 | \$35,430 |
| 39-3021 | Motion picture projectionists | 90 | 36 | \$9.73 | \$20,240 | 9.4 | \$7.35 | \$7.99 | \$8.95 | \$10.31 | \$11.53 | \$15,290 | \$16,630 | \$18,610 | \$21,450 | \$23,990 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 2,090 | 16.1 | \$7.04 | \$14,650 | 2.7 | \$5.56 | \$6.04 | \$6.82 | \$7.66 | \$8.62 | \$11,570 | \$12,550 | \$14,190 | \$15,940 | \$17,930 |
| 39-3091 | Amusement and recreation attendants | 2,600 | 11.5 | \$8.68 | \$18,050 | 3.1 | \$6.02 | \$7.15 | \$8.28 | \$9.88 | \$12.26 | \$12,520 | \$14,870 | \$17,220 | \$20,550 | \$25,500 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | \# | \# | \$10.05 | \$20,890 | 2.7 | \$7.26 | \$7.79 | \$8.68 | \$11.49 | \$15.48 | \$15,090 | \$16,210 | \$18,050 | \$23,900 | \$32,190 |
| 39-3099 | Entertainment attendants and related workers, all other | 480 | 8.7 | \$9.63 | \$20,030 | 4.1 | \$6.04 | \$7.33 | \$9.56 | \$11.46 | \$13.40 | \$12,570 | \$15,240 | \$19,890 | \$23,830 | \$27,880 |
| 39-4021 | Funeral attendants | 70 | 40.4 | \$12.36 | \$25,700 | 8.5 | \$9.17 | \$10.04 | \$11.59 | \$14.93 | \$17.30 | \$19,080 | \$20,880 | \$24,110 | \$31,050 | \$35,990 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 3,240 | 7.7 | \$12.34 | \$25,660 | 5.8 | \$8.15 | \$9.49 | \$10.80 | \$13.46 | \$19.22 | \$16,950 | \$19,750 | \$22,450 | \$28,000 | \$39,970 |
| 39-5092 | Manicurists and pedicurists | 480 | 30.9 | \$10.69 | \$22,240 | 6.7 | \$6.18 | \$7.47 | \$11.15 | \$13.43 | \$15.25 | \$12,850 | \$15,530 | \$23,190 | \$27,930 | \$31,720 |
| 39-5093 | Shampooers | \# | \# | \$6.72 | \$13,990 | 10.1 | \$5.48 | \$5.96 | \$6.76 | \$7.41 | \$8.23 | \$11,410 | \$12,400 | \$14,070 | \$15,420 | \$17,110 |
| 39-5094 | Skin care specialists | 400 | 36.3 | \$16.08 | \$33,440 | 4.6 | \$8.69 | \$11.83 | \$15.59 | \$19.48 | \$21.92 | \$18,080 | \$24,610 | \$32,420 | \$40,530 | \$45,600 |
| 39-6011 | Baggage porters and bellhops | \# | \# | \$10.20 | \$21,220 | 2.5 | \$5.87 | \$6.65 | \$9.52 | \$11.42 | \$18.38 | \$12,200 | \$13,820 | \$19,800 | \$23,760 | \$38,220 |
| 39-6012 | Concierges | \# | \# | \$12.81 | \$26,650 | 2.9 | \$9.33 | \$10.85 | \$12.83 | \$15.08 | \$16.81 | \$19,400 | \$22,580 | \$26,680 | \$31,370 | \$34,970 |
| 39-6021 | Tour guides and escorts | \# | \# | \$10.70 | \$22,250 | 3.8 | \$8.58 | \$9.92 | \$10.81 | \$11.69 | \$12.99 | \$17,840 | \$20,640 | \$22,490 | \$24,320 | \$27,020 |
| 39-9011 | Child care workers | 4,970 | 16 | \$9.78 | \$20,340 | 6.3 | \$6.08 | \$7.11 | \$9.35 | \$11.69 | \$13.91 | \$12,650 | \$14,780 | \$19,440 | \$24,310 | \$28,930 |
| 39-9021 | Personal and home care aides | 6,310 | 9.1 | \$9.05 | \$18,830 | 1.7 | \$7.34 | \$7.92 | \$8.76 | \$9.92 | \$11.11 | \$15,270 | \$16,460 | \$18,210 | \$20,630 | \$23,100 |
| 39-9031 | Fitness trainers and aerobics instructors | 3,580 | 7.3 | \$17.37 | \$36,140 | 4.5 | \$8.29 | \$11.10 | \$15.15 | \$22.63 | \$29.39 | \$17,250 | \$23,100 | \$31,510 | \$47,060 | \$61,140 |
| 39-9032 | Recreation workers | 1,870 | 6.1 | \$11.95 | \$24,850 | 2.1 | \$7.36 | \$8.78 | \$10.72 | \$14.11 | \$18.17 | \$15,300 | \$18,260 | \$22,290 | \$29,350 | \$37,790 |
| 39-9041 | Residential advisors | 190 | 31 | \$8.58 | \$17,850 | 8.3 | \$5.70 | \$6.14 | \$6.88 | \$11.42 | \$14.76 | \$11,860 | \$12,780 | \$14,310 | \$23,760 | \$30,690 |
| 39-9099 | Personal care and service workers, all other | \# |  | \$9.79 | \$20,360 | 5.2 | \$6.10 | \$7.80 | \$9.08 | \$11.86 | \$13.71 | \$12,680 | \$16,220 | \$18,880 | \$24,670 | \$28,510 |
| 41-0000 | Sales and Related Occupations | 145,290 | 1.8 | \$19.36 | \$40,270 | 1.5 | \$7.71 | \$9.35 | \$13.84 | \$23.46 | \$39.41 | \$16,030 | \$19,450 | \$28,790 | \$48,810 | \$81,970 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 8,600 | 3.8 | \$20.37 | \$42,360 | 1.5 | \$11.97 | \$14.51 | \$18.49 | \$24.08 | \$30.43 | \$24,910 | \$30,180 | \$38,460 | \$50,090 | \$63,300 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 3,060 | 7.9 | \$38.66 | \$80,420 | 3.1 | \$20.67 | \$26.17 | \$33.62 | \$47.19 | \$63.50 | \$42,990 | \$54,440 | \$69,930 | \$98,150 | \$132,080 |
| 41-2011 | Cashiers | 26,120 | 5.9 | \$10.19 | \$21,200 | 2.2 | \$7.14 | \$8.08 | \$9.38 | \$11.16 | \$15.96 | \$14,850 | \$16,800 | \$19,510 | \$23,210 | \$33,190 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-2012 | Gaming change persons and booth cashiers | 480 | 6 | \$13.55 | \$28,180 | 2.2 | \$9.84 | \$11.52 | \$13.51 | \$15.91 | \$17.51 | \$20,460 | \$23,950 | \$28,100 | \$33,090 | \$36,430 |
| 41-2021 | Counter and rental clerks | 7,860 | 8.5 | \$11.29 | \$23,490 | 2.9 | \$6.61 | \$8.02 | \$10.18 | \$13.45 | \$17.23 | \$13,750 | \$16,680 | \$21,170 | \$27,980 | \$35,840 |
| 41-2022 | Parts salespersons | 1,850 | 9.4 | \$16.78 | \$34,900 | 3.2 | \$9.61 | \$11.85 | \$15.90 | \$21.01 | \$26.13 | \$19,990 | \$24,640 | \$33,080 | \$43,700 | \$54,350 |
| 41-2031 | Retail salespersons | 39,910 | 3.1 | \$12.03 | \$25,030 | 1.5 | \$7.26 | \$8.27 | \$10.18 | \$13.58 | \$19.47 | \$15,110 | \$17,200 | \$21,170 | \$28,250 | \$40,500 |
| 41-3011 | Advertising sales agents | 1,130 | 20.1 | \$25.31 | \$52,630 | 7.2 | \$8.10 | \$16.73 | \$21.63 | \$35.16 | \$43.92 | \$16,850 | \$34,790 | \$44,980 | \$73,120 | \$91,350 |
| 41-3021 | Insurance sales agents | 3,910 | 11.1 | \$27.88 | \$57,980 | 8.9 | \$10.10 | \$13.14 | \$20.06 | \$33.99 | \$61.56 | \$21,010 | \$27,330 | \$41,730 | \$70,700 | \$128,040 |
| 41-3031 | Securities, commodities, and financial services sales agents | 4,460 | 14.9 | \$44.11 | \$91,750 | 7.3 | \$15.19 | \$19.53 | \$37.19 | \$60.55 | \# | \$31,590 | \$40,610 | \$77,360 | \$125,950 | \# |
| 41-3041 | Travel agents | 710 | 10 | \$15.91 | \$33,100 | 8.7 | \$10.17 | \$12.61 | \$14.79 | \$18.29 | \$25.88 | \$21,160 | \$26,220 | \$30,760 | \$38,050 | \$53,830 |
| 41-3099 | Sales representatives, services, all other | 9,570 | 7.1 | \$27.17 | \$56,510 | 3.4 | \$13.16 | \$16.55 | \$22.74 | \$35.79 | \$48.27 | \$27,360 | \$34,420 | \$47,290 | \$74,430 | \$100,410 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 4,970 | 16.8 | \$38.31 | \$79,670 | 5.4 | \$17.03 | \$23.71 | \$37.28 | \$44.44 | \$60.26 | \$35,430 | \$49,330 | \$77,550 | \$92,430 | \$125,340 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 20,520 | 5.1 | \$28.57 | \$59,420 | 2.7 | \$12.59 | \$17.45 | \$25.15 | \$35.16 | \$49.90 | \$26,190 | \$36,300 | \$52,310 | \$73,130 | \$103,800 |
| 41-9011 | Demonstrators and product promoters | 1,130 | 34.1 | \$16.17 | \$33,630 | 7.7 | \$9.75 | \$11.07 | \$13.15 | \$21.67 | \$27.34 | \$20,270 | \$23,020 | \$27,350 | \$45,070 | \$56,870 |
| 41-9021 | Real estate brokers | \# | \# | \$36.02 | \$74,910 | 23.2 | \$8.21 | \$12.66 | \$31.42 | \$45.45 | \# | \$17,070 | \$26,340 | \$65,340 | \$94,530 | \# |
| 41-9022 | Real estate sales agents | 1,570 | 12.3 | \$32.36 | \$67,310 | 10.4 | \$11.80 | \$13.67 | \$27.07 | \$43.64 | \$65.09 | \$24,550 | \$28,430 | \$56,300 | \$90,770 | \$135,390 |
| 41-9031 | Sales engineers | \# | \# | \$38.35 | \$79,770 | 3 | \$26.64 | \$30.30 | \$34.62 | \$44.01 | \$56.50 | \$55,420 | \$63,030 | \$72,010 | \$91,540 | \$117,520 |
| 41-9041 | Telemarketers | 5,040 | 27.1 | \$13.19 | \$27,440 | 3.3 | \$7.78 | \$9.09 | \$11.43 | \$15.80 | \$19.69 | \$16,190 | \$18,910 | \$23,760 | \$32,870 | \$40,960 |
| 41-9099 | Sales and related workers, all other | 2,010 | 14.7 | \$20.37 | \$42,360 | 3.9 | \$10.60 | \$13.15 | \$18.29 | \$23.94 | \$33.60 | \$22,050 | \$27,350 | \$38,050 | \$49,780 | \$69,880 |
| 43-0000 | Office and Administrative Support Occupations | 209,920 | 1.2 | \$16.23 | \$33,760 | 0.6 | \$9.69 | \$12.18 | \$15.41 | \$19.65 | \$23.82 | \$20,150 | \$25,330 | \$32,050 | \$40,880 | \$49,550 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 11,400 | 3.4 | \$24.35 | \$50,650 | 1.2 | \$14.66 | \$18.01 | \$23.06 | \$29.13 | \$36.02 | \$30,490 | \$37,470 | \$47,950 | \$60,590 | \$74,910 |
| 43-2011 | Switchboard operators, including answering service | 920 | 13.3 | \$11.93 | \$24,810 | 1.8 | \$8.75 | \$10.02 | \$11.68 | \$13.69 | \$15.79 | \$18,210 | \$20,840 | \$24,300 | \$28,470 | \$32,850 |
| 43-2021 | Telephone operators | \# | \# | \$10.57 | \$21,990 | 3.1 | \$9.06 | \$9.53 | \$10.39 | \$11.27 | \$13.13 | \$18,840 | \$19,820 | \$21,610 | \$23,440 | \$27,310 |
| 43-3011 | Bill and account collectors | 5,040 | 9.9 | \$15.59 | \$32,420 | 2.1 | \$11.19 | \$12.68 | \$14.86 | \$17.65 | \$21.58 | \$23,280 | \$26,380 | \$30,910 | \$36,720 | \$44,880 |
| 43-3021 | Billing and posting clerks and machine operators | 4,410 | 6.5 | \$16.16 | \$33,610 | 1.3 | \$11.31 | \$13.37 | \$15.98 | \$18.45 | \$22.13 | \$23,520 | \$27,800 | \$33,240 | \$38,380 | \$46,030 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 17,640 | 3.8 | \$16.70 | \$34,730 | 1.2 | \$10.38 | \$13.18 | \$16.33 | \$19.81 | \$23.76 | \$21,580 | \$27,400 | \$33,970 | \$41,200 | \$49,430 |
| 43-3041 | Gaming cage workers | \# | \# | \$13.97 | \$29,050 | 2.4 | \$11.03 | \$12.07 | \$13.70 | \$15.88 | \$17.47 | \$22,930 | \$25,120 | \$28,500 | \$33,020 | \$36,330 |
| 43-3051 | Payroll and timekeeping clerks | 1,790 | 8.1 | \$17.83 | \$37,090 | 1.1 | \$12.62 | \$15.40 | \$17.87 | \$20.76 | \$23.08 | \$26,250 | \$32,030 | \$37,160 | \$43,190 | \$48,010 |
| 43-3061 | Procurement clerks | 760 | 12.2 | \$17.70 | \$36,810 | 2.3 | \$11.96 | \$14.84 | \$17.58 | \$21.26 | \$24.03 | \$24,870 | \$30,870 | \$36,570 | \$44,230 | \$49,990 |
| 43-3071 | Tellers | 3,920 | 14.8 | \$12.51 | \$26,020 | 3.1 | \$9.81 | \$10.76 | \$12.26 | \$14.07 | \$16.07 | \$20,410 | \$22,370 | \$25,500 | \$29,270 | \$33,420 |
| 43-4011 | Brokerage clerks | 1,080 | 30.5 | \$17.04 | \$35,440 | 3.8 | \$12.69 | \$13.85 | \$15.93 | \$19.17 | \$23.11 | \$26,390 | \$28,800 | \$33,140 | \$39,880 | \$48,070 |
| 43-4021 | Correspondence clerks | 60 | 43.2 | \$14.38 | \$29,910 | 6 | \$10.09 | \$11.57 | \$13.41 | \$17.08 | \$20.64 | \$20,980 | \$24,070 | \$27,890 | \$35,520 | \$42,920 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4031 | Court, municipal, and license clerks | 1,250 | 11.4 | \$17.85 | \$37,130 | 1.6 | \$12.66 | \$14.61 | \$17.42 | \$20.80 | \$23.46 | \$26,330 | \$30,390 | \$36,230 | \$43,270 | \$48,800 |
| 43-4041 | Credit authorizers, checkers, and clerks | 540 | 9.2 | \$16.72 | \$34,790 | 4.1 | \$11.41 | \$12.73 | \$15.72 | \$20.21 | \$24.16 | \$23,740 | \$26,480 | \$32,700 | \$42,050 | \$50,260 |
| 43-4051 | Customer service representatives | 20,200 | 3.9 | \$15.44 | \$32,110 | 1.2 | \$10.14 | \$12.12 | \$14.42 | \$17.88 | \$22.34 | \$21,090 | \$25,200 | \$30,000 | \$37,190 | \$46,470 |
| 43-4061 | Eligibility interviewers, government programs | 1,230 | 4.3 | \$21.16 | \$44,020 | 1.6 | \$15.86 | \$17.78 | \$20.88 | \$24.10 | \$28.48 | \$32,990 | \$36,980 | \$43,430 | \$50,130 | \$59,240 |
| 43-4071 | File clerks | 1,790 | 9.7 | \$12.96 | \$26,960 | 1.7 | \$8.71 | \$10.58 | \$12.86 | \$15.20 | \$17.71 | \$18,120 | \$22,000 | \$26,740 | \$31,610 | \$36,840 |
| 43-4081 | Hotel, motel, and resort desk clerks | 1,760 | 4.2 | \$9.76 | \$20,310 | 3.6 | \$7.55 | \$8.23 | \$9.40 | \$11.03 | \$13.12 | \$15,710 | \$17,120 | \$19,560 | \$22,950 | \$27,290 |
| 43-4111 | Interviewers, except eligibility and loan | 1,900 | 11.1 | \$14.29 | \$29,730 | 3.3 | \$9.55 | \$11.69 | \$13.79 | \$17.05 | \$19.60 | \$19,850 | \$24,310 | \$28,690 | \$35,460 | \$40,770 |
| 43-4121 | Library assistants, clerical | 480 | 12.2 | \$10.20 | \$21,210 | 2.5 | \$7.81 | \$8.54 | \$9.45 | \$11.30 | \$14.34 | \$16,250 | \$17,760 | \$19,650 | \$23,500 | \$29,820 |
| 43-4131 | Loan interviewers and clerks | 2,880 | 9.7 | \$17.85 | \$37,120 | 1.6 | \$12.37 | \$15.00 | \$17.47 | \$21.12 | \$24.17 | \$25,720 | \$31,210 | \$36,340 | \$43,920 | \$50,280 |
| 43-4141 | New accounts clerks | 680 | 25 | \$15.05 | \$31,310 | 3.3 | \$12.12 | \$13.18 | \$14.70 | \$16.53 | \$18.64 | \$25,210 | \$27,410 | \$30,590 | \$34,380 | \$38,780 |
| 43-4151 | Order clerks | 3,720 | 13.2 | \$14.50 | \$30,160 | 3.1 | \$9.29 | \$11.30 | \$13.60 | \$17.62 | \$21.41 | \$19,330 | \$23,510 | \$28,290 | \$36,650 | \$44,530 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 1,660 | 5.8 | \$18.48 | \$38,450 | 1 | \$13.33 | \$15.68 | \$18.15 | \$21.23 | \$24.32 | \$27,730 | \$32,610 | \$37,750 | \$44,150 | \$50,590 |
| 43-4171 | Receptionists and information clerks | 10,040 | 5.7 | \$12.75 | \$26,520 | 1.4 | \$8.42 | \$10.37 | \$12.67 | \$14.85 | \$17.41 | \$17,520 | \$21,570 | \$26,350 | \$30,890 | \$36,220 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 2,260 | 6.3 | \$15.78 | \$32,830 | 5.6 | \$9.67 | \$11.10 | \$13.60 | \$20.98 | \$25.29 | \$20,110 | \$23,080 | \$28,280 | \$43,630 | \$52,610 |
| 43-4199 | All other information and record clerks | 2,850 | 6 | \$17.00 | \$35,360 | 1.7 | \$11.23 | \$13.40 | \$16.38 | \$20.24 | \$23.64 | \$23,360 | \$27,870 | \$34,060 | \$42,110 | \$49,170 |
| 43-5011 | Cargo and freight agents | 820 | 24.1 | \$17.72 | \$36,850 | 7.1 | \$9.94 | \$11.52 | \$16.41 | \$21.37 | \$24.50 | \$20,670 | \$23,950 | \$34,130 | \$44,440 | \$50,950 |
| 43-5021 | Couriers and messengers | 820 | 8.6 | \$12.26 | \$25,500 | 4.1 | \$6.50 | \$9.44 | \$12.21 | \$14.78 | \$17.57 | \$13,520 | \$19,640 | \$25,390 | \$30,740 | \$36,550 |
| 43-5031 | Police, fire, and ambulance dispatchers | 990 | 18.1 | \$18.22 | \$37,890 | 1.5 | \$13.50 | \$15.72 | \$17.85 | \$20.85 | \$23.64 | \$28,080 | \$32,700 | \$37,130 | \$43,370 | \$49,170 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 1,730 | 9.5 | \$17.43 | \$36,240 | 2.2 | \$11.20 | \$13.20 | \$16.87 | \$21.12 | \$25.10 | \$23,300 | \$27,450 | \$35,080 | \$43,930 | \$52,210 |
| 43-5041 | Meter readers, utilities | 140 | 17.6 | \$17.35 | \$36,080 | 4.9 | \$11.12 | \$13.29 | \$17.87 | \$21.26 | \$24.05 | \$23,140 | \$27,640 | \$37,170 | \$44,230 | \$50,020 |
| 43-5051 | Postal service clerks | 670 | 0 | \$21.43 | \$44,580 | 2.4 | \$19.53 | \$20.36 | \$21.74 | \$23.13 | \$23.96 | \$40,620 | \$42,350 | \$45,220 | \$48,100 | \$49,830 |
| 43-5052 | Postal service mail carriers | 2,880 | 0 | \$21.04 | \$43,770 | 2.1 | \$17.72 | \$19.86 | \$21.46 | \$23.06 | \$24.02 | \$36,850 | \$41,300 | \$44,630 | \$47,960 | \$49,950 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 2,530 | 0 | \$20.44 | \$42,510 | 3.3 | \$15.46 | \$19.88 | \$21.43 | \$22.98 | \$23.91 | \$32,170 | \$41,340 | \$44,570 | \$47,790 | \$49,720 |
| 43-5061 | Production, planning, and expediting clerks | 2,870 | 7.5 | \$19.56 | \$40,680 | 1.6 | \$12.92 | \$15.87 | \$19.90 | \$22.63 | \$26.59 | \$26,880 | \$33,010 | \$41,390 | \$47,070 | \$55,300 |
| 43-5071 | Shipping, receiving, and traffic clerks | 5,920 | 5.6 | \$13.77 | \$28,650 | 1.6 | \$8.45 | \$10.45 | \$13.26 | \$16.45 | \$20.19 | \$17,570 | \$21,740 | \$27,590 | \$34,210 | \$42,000 |
| 43-5081 | Stock clerks and order fillers | 12,510 | 3.6 | \$12.65 | \$26,310 | 1.2 | \$7.98 | \$9.33 | \$11.66 | \$15.91 | \$18.60 | \$16,610 | \$19,400 | \$24,260 | \$33,100 | \$38,700 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 860 | 43.9 | \$10.72 | \$22,290 | 9.9 | \$6.49 | \$7.79 | \$9.49 | \$13.28 | \$17.07 | \$13,500 | \$16,200 | \$19,750 | \$27,620 | \$35,510 |
| 43-6011 | Executive secretaries and administrative assistants | 17,420 | 3.3 | \$20.45 | \$42,540 | 0.9 | \$14.34 | \$16.65 | \$19.82 | \$23.39 | \$27.77 | \$29,830 | \$34,630 | \$41,220 | \$48,650 | \$57,760 |
| 43-6012 | Legal secretaries | 2,570 | 20.3 | \$21.50 | \$44,730 | 2.4 | \$14.38 | \$18.44 | \$21.93 | \$25.49 | \$28.31 | \$29,910 | \$38,340 | \$45,620 | \$53,030 | \$58,880 |
| 43-6013 | Medical secretaries | 2,050 | 14.7 | \$16.32 | \$33,940 | 3.8 | \$11.47 | \$13.06 | \$15.63 | \$18.89 | \$23.11 | \$23,850 | \$27,170 | \$32,510 | \$39,290 | \$48,070 |

[^42]

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2082 | Tapers | 880 | 11.8 | \$16.14 | \$33,580 | 3.5 | \$10.79 | \$12.65 | \$15.41 | \$19.29 | \$22.18 | \$22,440 | \$26,320 | \$32,050 | \$40,130 | \$46,120 |
| 47-2111 | Electricians | 7,160 | 9.5 | \$22.05 | \$45,870 | 2.2 | \$13.08 | \$17.10 | \$21.90 | \$27.07 | \$31.91 | \$27,210 | \$35,560 | \$45,540 | \$56,310 | \$66,370 |
| 47-2121 | Glaziers | 1,520 | 24.1 | \$20.27 | \$42,160 | 5.8 | \$12.80 | \$16.27 | \$20.08 | \$23.44 | \$29.53 | \$26,630 | \$33,830 | \$41,760 | \$48,750 | \$61,430 |
| 47-2131 | Insulation workers, floor, ceiling, and wall | 630 | 31.5 | \$13.72 | \$28,530 | 2 | \$9.65 | \$11.48 | \$13.71 | \$16.22 | \$17.78 | \$20,070 | \$23,880 | \$28,510 | \$33,730 | \$36,980 |
| 47-2132 | Insulation workers, mechanical | \# | \# | \$19.74 | \$41,050 | 5.5 | \$12.06 | \$14.05 | \$16.55 | \$20.33 | \$41.38 | \$25,090 | \$29,220 | \$34,430 | \$42,280 | \$86,060 |
| 47-2141 | Painters, construction and maintenance | 2,650 | 13.7 | \$16.21 | \$33,720 | 3.8 | \$11.06 | \$14.13 | \$16.31 | \$18.76 | \$21.71 | \$23,010 | \$29,390 | \$33,930 | \$39,020 | \$45,160 |
| 47-2151 | Pipelayers | 990 | 23.7 | \$17.48 | \$36,360 | 5.3 | \$12.63 | \$13.75 | \$15.81 | \$20.02 | \$26.67 | \$26,280 | \$28,590 | \$32,890 | \$41,630 | \$55,460 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 5,210 | 14.3 | \$20.39 | \$42,420 | 3.1 | \$12.47 | \$15.94 | \$20.01 | \$24.97 | \$28.73 | \$25,930 | \$33,160 | \$41,620 | \$51,930 | \$59,770 |
| 47-2161 | Plasterers and stucco masons | 700 | 40 | \$15.46 | \$32,170 | 4.3 | \$12.10 | \$13.21 | \$14.94 | \$17.62 | \$20.58 | \$25,170 | \$27,470 | \$31,070 | \$36,640 | \$42,810 |
| 47-2171 | Reinforcing iron and rebar workers | 260 | 34.6 | \$16.21 | \$33,710 | 15 | \$9.75 | \$10.87 | \$13.13 | \$20.17 | \$31.20 | \$20,270 | \$22,610 | \$27,310 | \$41,950 | \$64,890 |
| 47-2181 | Roofers | 1,660 | 8.9 | \$13.45 | \$27,970 | 2.9 | \$8.80 | \$10.26 | \$13.12 | \$15.91 | \$19.38 | \$18,310 | \$21,340 | \$27,280 | \$33,100 | \$40,320 |
| 47-2211 | Sheet metal workers | 1,580 | 12.8 | \$17.12 | \$35,610 | 3.9 | \$9.79 | \$12.39 | \$15.77 | \$21.55 | \$27.30 | \$20,370 | \$25,760 | \$32,800 | \$44,810 | \$56,790 |
| 47-2221 | Structural iron and steel workers | \# | \# | \$21.27 | \$44,230 | 8.2 | \$15.21 | \$17.26 | \$20.36 | \$26.52 | \$29.35 | \$31,630 | \$35,910 | \$42,350 | \$55,150 | \$61,040 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 630 | 19 | \$14.68 | \$30,540 | 8.2 | \$10.05 | \$11.90 | \$13.84 | \$16.14 | \$19.19 | \$20,890 | \$24,760 | \$28,790 | \$33,580 | \$39,920 |
| 47-3012 | Helpers--carpenters | 440 | 32.8 | \$11.93 | \$24,820 | 4.5 | \$9.44 | \$10.19 | \$11.36 | \$13.35 | \$16.02 | \$19,640 | \$21,190 | \$23,630 | \$27,770 | \$33,330 |
| 47-3013 | Helpers--electricians | 520 | 24.6 | \$14.25 | \$29,640 | 3.5 | \$10.05 | \$11.87 | \$13.79 | \$16.37 | \$19.54 | \$20,910 | \$24,700 | \$28,690 | \$34,050 | \$40,640 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | \# | \# | \$12.13 | \$25,230 | 7.4 | \$8.64 | \$10.76 | \$12.62 | \$13.97 | \$14.82 | \$17,970 | \$22,370 | \$26,250 | \$29,060 | \$30,820 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 300 | 22.9 | \$15.17 | \$31,540 | 4.6 | \$11.20 | \$12.33 | \$13.85 | \$18.12 | \$21.90 | \$23,290 | \$25,650 | \$28,800 | \$37,680 | \$45,540 |
| 47-3016 | Helpers--roofers | 100 | 34.7 | \$10.39 | \$21,620 | 2.7 | \$8.87 | \$9.66 | \$10.45 | \$11.24 | \$11.88 | \$18,440 | \$20,090 | \$21,730 | \$23,370 | \$24,710 |
| 47-3019 | Helpers, construction trades, all other | 210 | 43.4 | \$10.51 | \$21,860 | 8.6 | \$6.50 | \$9.04 | \$10.64 | \$12.55 | \$13.89 | \$13,520 | \$18,810 | \$22,130 | \$26,110 | \$28,880 |
| 47-4011 | Construction and building inspectors | 1,210 | 13 | \$23.67 | \$49,240 | 3.1 | \$14.38 | \$19.23 | \$23.77 | \$28.14 | \$32.87 | \$29,900 | \$40,000 | \$49,440 | \$58,520 | \$68,360 |
| 47-4031 | Fence erectors | 210 | 41.1 | \$13.98 | \$29,080 | 8 | \$11.63 | \$12.47 | \$13.44 | \$14.91 | \$17.83 | \$24,180 | \$25,930 | \$27,960 | \$31,000 | \$37,090 |
| 47-4041 | Hazardous materials removal workers | 640 | 14.3 | \$16.89 | \$35,120 | 2.2 | \$12.42 | \$14.60 | \$16.86 | \$18.92 | \$22.41 | \$25,830 | \$30,360 | \$35,070 | \$39,360 | \$46,600 |
| 47-4051 | Highway maintenance workers | 820 | 2.5 | \$18.01 | \$37,470 | 1.8 | \$14.20 | \$16.09 | \$17.84 | \$19.79 | \$22.78 | \$29,540 | \$33,460 | \$37,110 | \$41,170 | \$47,370 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 140 | 46.3 | \$21.27 | \$44,240 | 3.5 | \$11.06 | \$16.68 | \$21.17 | \$26.62 | \$30.78 | \$23,000 | \$34,690 | \$44,030 | \$55,380 | \$64,020 |
| 47-4099 | Construction and related workers, all other | 330 | 27.2 | \$17.48 | \$36,350 | 9.3 | \$10.02 | \$13.97 | \$17.90 | \$21.63 | \$23.69 | \$20,840 | \$29,060 | \$37,240 | \$45,000 | \$49,270 |
| 47-5081 | Helpers--extraction workers | \# | \# | \$15.68 | \$32,610 | 14.5 | \$11.62 | \$12.37 | \$13.68 | \$20.68 | \$22.97 | \$24,170 | \$25,720 | \$28,450 | \$43,020 | \$47,790 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 48,220 | 3.1 | \$20.18 | \$41,980 | 1 | \$11.05 | \$14.25 | \$19.56 | \$25.54 | \$30.48 | \$22,980 | \$29,640 | \$40,690 | \$53,110 | \$63,390 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 3,830 | 4.1 | \$27.55 | \$57,300 | 1.3 | \$16.90 | \$21.03 | \$26.94 | \$33.46 | \$39.37 | \$35,160 | \$43,740 | \$56,040 | \$69,590 | \$81,890 |

[^43]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ (\text { Hourly }) \end{array}\right\|$ | 90th <br> Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-2011 | Computer, automated teller, and office machine repairers | 2,030 | 18.2 | \$19.24 | \$40,010 | 5.5 | \$11.17 | \$13.47 | \$18.51 | \$24.99 | \$28.24 | \$23,230 | \$28,030 | \$38,510 | \$51,980 | \$58,740 |
| 49-2021 | Radio mechanics | \# | \# | \$20.81 | \$43,280 | 5.6 | \$9.89 | \$11.24 | \$23.71 | \$26.36 | \$27.93 | \$20,560 | \$23,380 | \$49,320 | \$54,830 | \$58,090 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 3,140 | 14.1 | \$25.65 | \$53,360 | 2 | \$17.97 | \$23.34 | \$26.32 | \$29.11 | \$31.92 | \$37,370 | \$48,550 | \$54,740 | \$60,540 | \$66,400 |
| 49-2091 | Avionics technicians | \# | \# | \$25.13 | \$52,270 | 5.1 | \$15.67 | \$19.61 | \$25.77 | \$31.31 | \$34.39 | \$32,590 | \$40,790 | \$53,600 | \$65,130 | \$71,540 |
| 49-2092 | Electric motor, power tool, and related repairers | 410 | 31.4 | \$16.32 | \$33,940 | 10.5 | \$10.26 | \$12.21 | \$14.28 | \$20.95 | \$25.38 | \$21,330 | \$25,390 | \$29,700 | \$43,570 | \$52,790 |
| 49-2093 | Electrical and electronics installers and repairers, transportation equipment | \# | \# | \$20.54 | \$42,730 | 9.3 | \$15.04 | \$16.96 | \$19.63 | \$22.13 | \$28.41 | \$31,270 | \$35,280 | \$40,830 | \$46,040 | \$59,080 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 1,280 | 20.9 | \$21.69 | \$45,120 | 4.4 | \$12.76 | \$16.09 | \$20.94 | \$26.99 | \$32.30 | \$26,550 | \$33,470 | \$43,550 | \$56,140 | \$67,180 |
| 49-2096 | Electronic equipment installers and repairers, motor vehicles | 250 | 35.5 | \$14.19 | \$29,520 | 2.8 | \$9.68 | \$11.26 | \$14.46 | \$16.67 | \$18.66 | \$20,130 | \$23,420 | \$30,070 | \$34,660 | \$38,820 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | 580 | 29.3 | \$18.62 | \$38,720 | 4.7 | \$12.52 | \$15.47 | \$18.42 | \$21.84 | \$25.81 | \$26,030 | \$32,190 | \$38,320 | \$45,420 | \$53,680 |
| 49-2098 | Security and fire alarm systems installers | 340 | 34.2 | \$19.52 | \$40,600 | 4.6 | \$13.06 | \$14.73 | \$18.04 | \$23.77 | \$29.22 | \$27,160 | \$30,640 | \$37,520 | \$49,440 | \$60,780 |
| 49-3011 | Aircraft mechanics and service technicians | 1,060 | 10.6 | \$26.46 | \$55,030 | 4 | \$17.65 | \$22.40 | \$27.43 | \$31.31 | \$34.52 | \$36,720 | \$46,600 | \$57,050 | \$65,120 | \$71,810 |
| 49-3021 | Automotive body and related repairers | 1,730 | 12.1 | \$23.76 | \$49,420 | 4.5 | \$11.70 | \$16.80 | \$23.25 | \$29.48 | \$35.95 | \$24,330 | \$34,930 | \$48,360 | \$61,310 | \$74,770 |
| 49-3022 | Automotive glass installers and repairers | \# | \# | \$15.28 | \$31,790 | 9.3 | \$12.12 | \$12.92 | \$14.26 | \$16.96 | \$20.21 | \$25,210 | \$26,880 | \$29,660 | \$35,270 | \$42,030 |
| 49-3023 | Automotive service technicians and mechanics | 5,560 | 7.3 | \$18.56 | \$38,600 | 3.3 | \$9.42 | \$11.77 | \$17.97 | \$24.04 | \$29.25 | \$19,590 | \$24,470 | \$37,370 | \$50,000 | \$60,840 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 2,450 | 9.8 | \$20.66 | \$42,980 | 1.6 | \$14.71 | \$17.00 | \$20.13 | \$23.75 | \$28.13 | \$30,600 | \$35,350 | \$41,860 | \$49,410 | \$58,510 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 1,410 | 10.8 | \$21.01 | \$43,700 | 1.9 | \$15.20 | \$18.20 | \$21.05 | \$24.12 | \$27.18 | \$31,610 | \$37,850 | \$43,780 | \$50,180 | \$56,530 |
| 49-3043 | Rail car repairers | 120 | 20.2 | \$16.74 | \$34,830 | 3 | \$10.46 | \$12.40 | \$16.12 | \$21.63 | \$23.53 | \$21,760 | \$25,780 | \$33,530 | \$45,000 | \$48,940 |
| 49-3051 | Motorboat mechanics | \# | \# | \$17.45 | \$36,290 | 9.7 | \$11.04 | \$13.39 | \$19.08 | \$21.12 | \$22.30 | \$22,960 | \$27,860 | \$39,680 | \$43,930 | \$46,380 |
| 49-3052 | Motorcycle mechanics | 130 | 36.3 | \$19.48 | \$40,510 | 3.8 | \$12.33 | \$15.18 | \$17.83 | \$23.44 | \$29.09 | \$25,640 | \$31,580 | \$37,090 | \$48,760 | \$60,500 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 160 | 42.5 | \$16.71 | \$34,760 | 4.4 | \$12.71 | \$13.97 | \$15.42 | \$18.86 | \$23.67 | \$26,440 | \$29,050 | \$32,070 | \$39,220 | \$49,220 |
| 49-3092 | Recreational vehicle service technicians | \# | \# | \$17.56 | \$36,520 | 3.5 | \$12.25 | \$13.54 | \$16.95 | \$21.23 | \$24.33 | \$25,490 | \$28,160 | \$35,250 | \$44,150 | \$50,600 |
| 49-3093 | Tire repairers and changers | 940 | 18.9 | \$11.00 | \$22,870 | 4 | \$7.60 | \$8.49 | \$10.76 | \$13.05 | \$14.72 | \$15,810 | \$17,650 | \$22,380 | \$27,130 | \$30,620 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 1,710 | 16 | \$21.65 | \$45,030 | 4.5 | \$12.81 | \$15.85 | \$21.50 | \$27.67 | \$32.35 | \$26,640 | \$32,970 | \$44,720 | \$57,540 | \$67,290 |
| 49-9031 | Home appliance repairers | 270 | 19.9 | \$22.34 | \$46,470 | 6.2 | \$13.41 | \$16.80 | \$21.09 | \$26.10 | \$32.99 | \$27,900 | \$34,940 | \$43,870 | \$54,280 | \$68,620 |
| 49-9041 | Industrial machinery mechanics | 1,450 | 15 | \$21.76 | \$45,260 | 1.7 | \$15.33 | \$18.39 | \$21.80 | \$25.06 | \$28.29 | \$31,900 | \$38,250 | \$45,350 | \$52,120 | \$58,850 |
| 49-9042 | Maintenance and repair workers, general | 9,300 | 6.5 | \$16.96 | \$35,280 | 1.3 | \$10.79 | \$12.93 | \$16.13 | \$20.71 | \$25.23 | \$22,440 | \$26,880 | \$33,550 | \$43,080 | \$52,480 |
| 49-9043 | Maintenance workers, machinery | 970 | 31.2 | \$14.22 | \$29,570 | 4.3 | \$8.51 | \$10.45 | \$12.63 | \$16.82 | \$23.58 | \$17,700 | \$21,740 | \$26,270 | \$34,980 | \$49,040 |

\# Data unavailable

| $\begin{aligned} & \text { Occupa- } \\ & \text { tional } \\ & \text { Code } \end{aligned}$ | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | $\begin{gathered} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9044 | Millwrights | 490 | 22.7 | \$18.87 | \$39,240 | 4.4 | \$11.99 | \$15.28 | \$19.16 | \$22.53 | \$25.97 | \$24,940 | \$31,780 | \$39,850 | \$46,860 | \$54,010 |
| 49-9051 | Electrical power-line installers and repairers | 810 | 21.3 | \$28.13 | \$58,510 | 2.1 | \$19.67 | \$23.77 | \$29.00 | \$33.60 | \$36.28 | \$40,910 | \$49,440 | \$60,310 | \$69,900 | \$75,460 |
| 49-9052 | Telecommunications line installers and repairers | 2,230 | 27.3 | \$21.06 | \$43,800 | 5.1 | \$13.63 | \$15.94 | \$20.46 | \$25.42 | \$29.90 | \$28,350 | \$33,160 | \$42,550 | \$52,880 | \$62,200 |
| 49-9061 | Camera and photographic equipment repairers | \# | \# | \$19.20 | \$39,930 | 5 | \$16.58 | \$18.02 | \$19.34 | \$20.76 | \$21.63 | \$34,500 | \$37,490 | \$40,230 | \$43,180 | \$44,980 |
| 49-9062 | Medical equipment repairers | 650 | 25.5 | \$23.19 | \$48,240 | 7.1 | \$13.86 | \$18.90 | \$22.98 | \$27.39 | \$33.87 | \$28,820 | \$39,320 | \$47,800 | \$56,980 | \$70,450 |
| 49-9069 | Precision instrument and equipment repairers, all other | 40 | 27.5 | \$27.24 | \$56,660 | 8 | \$19.92 | \$22.50 | \$28.20 | \$31.78 | \$34.83 | \$41,430 | \$46,800 | \$58,650 | \$66,100 | \$72,450 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | 360 | 23.7 | \$15.96 | \$33,190 | 2.9 | \$11.29 | \$13.33 | \$16.06 | \$18.64 | \$21.10 | \$23,470 | \$27,720 | \$33,390 | \$38,770 | \$43,880 |
| 49-9094 | Locksmiths and safe repairers | \# | \# | \$18.88 | \$39,280 | 9.3 | \$12.24 | \$14.46 | \$18.98 | \$23.02 | \$26.29 | \$25,460 | \$30,080 | \$39,470 | \$47,890 | \$54,680 |
| 49-9096 | Riggers | \# | \# | \$20.23 | \$42,080 | 6.3 | \$14.21 | \$16.19 | \$19.57 | \$24.41 | \$28.10 | \$29,570 | \$33,670 | \$40,710 | \$50,760 | \$58,450 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 710 | 14 | \$13.06 | \$27,160 | 3.9 | \$8.12 | \$9.86 | \$12.09 | \$15.84 | \$20.66 | \$16,890 | \$20,520 | \$25,140 | \$32,950 | \$42,970 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 1,800 | 13.4 | \$15.40 | \$32,030 | 3.7 | \$8.57 | \$11.38 | \$14.74 | \$18.82 | \$23.63 | \$17,830 | \$23,670 | \$30,660 | \$39,150 | \$49,150 |
| 51-0000 | Production Occupations | 51,360 | 4.6 | \$15.32 | \$31,870 | 1.2 | \$8.71 | \$10.51 | \$13.79 | \$18.91 | \$24.33 | \$18,120 | \$21,870 | \$28,680 | \$39,330 | \$50,600 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 3,370 | 7.2 | \$24.39 | \$50,740 | 1.9 | \$15.22 | \$18.39 | \$23.03 | \$29.17 | \$36.77 | \$31,660 | \$38,250 | \$47,900 | \$60,670 | \$76,480 |
| 51-2011 | Aircraft structure, surfaces, rigging, and systems assemblers | 80 | 46.4 | \$23.80 | \$49,500 | 6.2 | \$13.02 | \$22.76 | \$25.18 | \$27.56 | \$29.17 | \$27,080 | \$47,340 | \$52,380 | \$57,320 | \$60,670 |
| 51-2022 | Electrical and electronic equipment assemblers | 1,250 | 12.3 | \$13.55 | \$28,190 | 3.8 | \$8.72 | \$10.59 | \$12.72 | \$14.94 | \$20.07 | \$18,130 | \$22,020 | \$26,460 | \$31,070 | \$41,750 |
| 51-2023 | Electromechanical equipment assemblers | 310 | 13.1 | \$15.84 | \$32,940 | 2.9 | \$11.42 | \$12.88 | \$14.94 | \$18.44 | \$21.87 | \$23,750 | \$26,780 | \$31,070 | \$38,360 | \$45,500 |
| 51-2031 | Engine and other machine assemblers | \# | \# | \$22.35 | \$46,500 | 6.9 | \$11.72 | \$20.93 | \$24.47 | \$26.52 | \$27.76 | \$24,390 | \$43,540 | \$50,890 | \$55,160 | \$57,730 |
| 51-2041 | Structural metal fabricators and fitters | 570 | 13.5 | \$16.56 | \$34,450 | 3.7 | \$11.61 | \$12.97 | \$15.87 | \$18.91 | \$24.39 | \$24,150 | \$26,980 | \$33,000 | \$39,340 | \$50,720 |
| 51-2092 | Team assemblers | 3,810 | 10 | \$12.04 | \$25,050 | 2.4 | \$7.49 | \$9.22 | \$11.12 | \$13.70 | \$17.72 | \$15,570 | \$19,170 | \$23,120 | \$28,500 | \$36,850 |
| 51-2099 | Assemblers and fabricators, all other | 2,190 | 14 | \$12.68 | \$26,370 | 3 | \$8.37 | \$9.94 | \$11.78 | \$14.90 | \$18.90 | \$17,400 | \$20,670 | \$24,500 | \$31,000 | \$39,320 |
| 51-3011 | Bakers | 1,640 | 11.6 | \$14.36 | \$29,860 | 3.1 | \$8.87 | \$10.67 | \$14.33 | \$17.76 | \$20.43 | \$18,450 | \$22,200 | \$29,810 | \$36,940 | \$42,490 |
| 51-3021 | Butchers and meat cutters | 1,220 | 10.1 | \$14.37 | \$29,890 | 2.7 | \$9.31 | \$11.22 | \$14.30 | \$17.61 | \$20.03 | \$19,360 | \$23,340 | \$29,750 | \$36,630 | \$41,670 |
| 51-3023 | Slaughterers and meat packers | 110 | 34.9 | \$11.21 | \$23,320 | 7.4 | \$7.97 | \$8.86 | \$11.49 | \$13.63 | \$14.71 | \$16,570 | \$18,440 | \$23,910 | \$28,340 | \$30,600 |
| 51-3091 | Food and tobacco roasting, baking, and drying machine operators and tenders | \# | \# | \$11.16 | \$23,220 | 6.9 | \$7.62 | \$8.63 | \$10.69 | \$13.40 | \$16.31 | \$15,850 | \$17,940 | \$22,230 | \$27,880 | \$33,930 |
| 51-3092 | Food batchmakers | \# | \# | \$11.98 | \$24,910 | 4.9 | \$7.49 | \$8.31 | \$11.28 | \$15.00 | \$18.25 | \$15,580 | \$17,280 | \$23,470 | \$31,190 | \$37,960 |
| 51-3093 | Food cooking machine operators and tenders | 250 | 11.9 | \$11.61 | \$24,150 | 5.2 | \$7.89 | \$9.06 | \$10.73 | \$13.80 | \$17.02 | \$16,420 | \$18,850 | \$22,310 | \$28,710 | \$35,400 |
| 51-4012 | tool and process control programmers | 80 | 42.5 | \$27.28 | \$56,750 | 6.5 | \$18.98 | \$21.58 | \$25.63 | \$31.90 | \$41.46 | \$39,480 | \$44,880 | \$53,310 | \$66,350 | \$86,240 |

[^44]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> certage <br> centative <br> Relative <br> Standard <br> Error$\|$ | Average Hourly Wage | Average Annual Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4021 | Extruding and drawing machine setters, operators, and tenders, metal and plastic | 250 | 12.5 | \$14.52 | \$30,210 | 6.3 | \$8.40 | \$10.42 | \$14.58 | \$17.37 | \$21.60 | \$17,480 | \$21,660 | \$30,330 | \$36,120 | \$44,930 |
| 51-4022 | Forging machine setters, operators, and tenders, metal and plastic | \# | \# | \$18.22 | \$37,890 | 13.6 | \$9.10 | \$13.45 | \$20.58 | \$22.54 | \$23.72 | \$18,920 | \$27,980 | \$42,810 | \$46,890 | \$49,330 |
| 51-4023 | Rolling machine setters, operators, and tenders, metal and plastic | 60 | 37.4 | \$16.11 | \$33,510 | 6.7 | \$10.36 | \$14.14 | \$15.70 | \$17.18 | \$20.56 | \$21,540 | \$29,410 | \$32,660 | \$35,730 | \$42,770 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 960 | 12.9 | \$14.55 | \$30,270 | 2.3 | \$10.31 | \$11.86 | \$13.90 | \$16.64 | \$19.82 | \$21,440 | \$24,680 | \$28,910 | \$34,600 | \$41,230 |
| 51-4032 | Drilling and boring machine tool setters, operators, and tenders, metal and plastic | 100 | 33.6 | \$11.75 | \$24,440 | 4.4 | \$9.29 | \$9.86 | \$10.86 | \$13.06 | \$16.05 | \$19,320 | \$20,520 | \$22,590 | \$27,170 | \$33,380 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 240 | 31.9 | \$12.80 | \$26,620 | 3.6 | \$9.56 | \$10.52 | \$12.23 | \$14.05 | \$17.59 | \$19,870 | \$21,870 | \$25,430 | \$29,220 | \$36,590 |
| 51-4034 | Lathe and turning machine tool setters, operators, and tenders, metal and plastic | 280 | 17.8 | \$19.17 | \$39,870 | 4.9 | \$13.43 | \$16.95 | \$19.21 | \$21.65 | \$24.85 | \$27,940 | \$35,260 | \$39,950 | \$45,020 | \$51,690 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 140 | 27.6 | \$16.56 | \$34,440 | 7.9 | \$10.90 | \$12.71 | \$15.02 | \$19.01 | \$25.36 | \$22,670 | \$26,430 | \$31,240 | \$39,530 | \$52,740 |
| 51-4041 | Machinists | 1,770 | 7.8 | \$18.95 | \$39,410 | 2.9 | \$11.24 | \$14.51 | \$18.33 | \$22.57 | \$26.63 | \$23,370 | \$30,180 | \$38,120 | \$46,940 | \$55,380 |
| 51-4052 | Pourers and casters, metal | \# | \# | \$9.93 | \$20,660 | 9.5 | \$7.60 | \$8.23 | \$9.28 | \$10.51 | \$11.25 | \$15,810 | \$17,120 | \$19,290 | \$21,860 | \$23,410 |
| 51-4061 | Model makers, metal and plastic | \# | \# | \$16.03 | \$33,340 | 4.5 | \$11.26 | \$12.58 | \$15.03 | \$18.54 | \$23.58 | \$23,410 | \$26,160 | \$31,270 | \$38,570 | \$49,040 |
| 51-4071 | Foundry mold and coremakers | 50 | 23.6 | \$11.51 | \$23,940 | 8.4 | \$6.32 | \$7.81 | \$10.21 | \$13.99 | \$19.46 | \$13,150 | \$16,250 | \$21,230 | \$29,090 | \$40,470 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | \# | \# | \$11.89 | \$24,740 | 2.6 | \$7.92 | \$9.07 | \$11.00 | \$13.43 | \$17.26 | \$16,460 | \$18,860 | \$22,890 | \$27,920 | \$35,900 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 1,480 | 31.6 | \$17.11 | \$35,590 | 7.3 | \$9.89 | \$12.11 | \$14.11 | \$23.75 | \$26.29 | \$20,570 | \$25,180 | \$29,360 | \$49,390 | \$54,690 |
| 51-4111 | Tool and die makers | 250 | 11.2 | \$20.69 | \$43,030 | 2.7 | \$12.95 | \$16.49 | \$20.91 | \$25.43 | \$28.01 | \$26,940 | \$34,310 | \$43,490 | \$52,890 | \$58,260 |
| 51-4121 | Welders, cutters, solderers, and brazers | 1,530 | 12.8 | \$15.77 | \$32,810 | 2.5 | \$10.76 | \$12.50 | \$15.44 | \$18.29 | \$21.73 | \$22,390 | \$26,000 | \$32,110 | \$38,030 | \$45,210 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 190 | 25.5 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-4191 | Heat treating equipment setters, operators, and tenders, metal and plastic | \# | \# | \$14.63 | \$30,430 | 6.8 | \$9.40 | \$10.31 | \$12.90 | \$19.70 | \$22.82 | \$19,560 | \$21,440 | \$26,830 | \$40,980 | \$47,470 |
| 51-4192 | Lay-out workers, metal and plastic | \# | \# | \$20.03 | \$41,650 | 5.2 | \$12.45 | \$15.17 | \$21.16 | \$24.83 | \$26.77 | \$25,900 | \$31,550 | \$44,020 | \$51,660 | \$55,680 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | 220 | 16.1 | \$12.48 | \$25,960 | 3 | \$9.41 | \$10.22 | \$11.67 | \$13.96 | \$17.53 | \$19,570 | \$21,250 | \$24,270 | \$29,030 | \$36,470 |
| 51-4194 | Tool grinders, filers, and sharpeners | 40 | 36.2 | \$19.48 | \$40,520 | 14.2 | \$10.46 | \$13.05 | \$16.95 | \$26.39 | \$31.64 | \$21,750 | \$27,140 | \$35,260 | \$54,890 | \$65,820 |
| 51-4199 | Metal workers and plastic workers, all other | 310 | 26.6 | \$15.49 | \$32,220 | 5.5 | \$9.60 | \$10.97 | \$13.64 | \$18.20 | \$22.44 | \$19,980 | \$22,820 | \$28,360 | \$37,860 | \$46,670 |
| 51-5011 | Bindery workers | 480 | 20.3 | \$14.00 | \$29,110 | 3.5 | \$9.27 | \$10.49 | \$13.17 | \$16.79 | \$21.00 | \$19,280 | \$21,810 | \$27,390 | \$34,910 | \$43,680 |
| 51-5021 | Job printers | 540 | 49.3 | \$18.82 | \$39,150 | 3.8 | \$11.92 | \$14.26 | \$18.95 | \$22.87 | \$26.71 | \$24,800 | \$29,670 | \$39,420 | \$47,580 | \$55,570 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | $\left.\begin{gathered} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered} \right\rvert\, \text { F }$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \mathrm{P}$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-5022 | Prepress technicians and workers | 450 | 13.9 | \$21.37 | \$44,440 | 4.5 | \$14.23 | \$17.14 | \$22.54 | \$25.67 | \$27.50 | \$29,610 | \$35,640 | \$46,890 | \$53,380 | \$57,210 |
| 51-5023 | Printing machine operators | 1,590 | 9.1 | \$18.34 | \$38,150 | 5.4 | \$10.59 | \$13.55 | \$17.25 | \$22.94 | \$27.58 | \$22,030 | \$28,180 | \$35,880 | \$47,700 | \$57,370 |
| 51-6011 | Laundry and dry-cleaning workers | 1,420 | 8.7 | \$10.34 | \$21,520 | 3.1 | \$7.29 | \$8.13 | \$9.53 | \$11.07 | \$15.55 | \$15,170 | \$16,910 | \$19,820 | \$23,020 | \$32,340 |
| 51-6021 | Pressers, textile, garment, and related materials | 720 | 10.5 | \$9.80 | \$20,390 | 3.4 | \$7.62 | \$8.51 | \$9.72 | \$10.97 | \$12.20 | \$15,850 | \$17,700 | \$20,220 | \$22,820 | \$25,370 |
| 51-6031 | Sewing machine operators | 1,610 | 13.1 | \$10.62 | \$22,080 | 2.1 | \$8.22 | \$9.40 | \$10.42 | \$11.44 | \$13.17 | \$17,100 | \$19,560 | \$21,680 | \$23,800 | \$27,390 |
| 51-6052 | Tailors, dressmakers, and custom sewers | 300 | 48.8 | \$12.23 | \$25,450 | 6.3 | \$8.76 | \$9.51 | \$10.70 | \$15.75 | \$17.93 | \$18,230 | \$19,780 | \$22,260 | \$32,760 | \$37,300 |
| 51-6093 | Upholsterers | 100 | 39.5 | \$15.08 | \$31,370 | 3.6 | \$11.39 | \$12.65 | \$14.49 | \$16.75 | \$21.48 | \$23,700 | \$26,310 | \$30,150 | \$34,840 | \$44,680 |
| 51-6099 | Textile, apparel, and furnishings workers, all other | \# | \# | \$11.17 | \$23,240 | 5.2 | \$6.95 | \$8.44 | \$11.76 | \$13.14 | \$13.98 | \$14,450 | \$17,560 | \$24,450 | \$27,320 | \$29,080 |
| 51-7011 | Cabinetmakers and bench carpenters | \# | \# | \$14.62 | \$30,400 | 4.4 | \$9.51 | \$10.79 | \$13.82 | \$18.09 | \$21.27 | \$19,780 | \$22,450 | \$28,750 | \$37,620 | \$44,250 |
| 51-7021 | Furniture finishers | \# | \# | \$14.84 | \$30,870 | 5 | \$10.31 | \$12.16 | \$14.90 | \$17.46 | \$20.22 | \$21,450 | \$25,290 | \$30,980 | \$36,320 | \$42,060 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 210 | 30.7 | \$12.91 | \$26,840 | 5.4 | \$8.57 | \$10.41 | \$12.66 | \$15.23 | \$17.79 | \$17,830 | \$21,660 | \$26,340 | \$31,680 | \$37,010 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 300 | 20.8 | \$13.45 | \$27,970 | 6.5 | \$9.42 | \$10.43 | \$12.45 | \$15.54 | \$19.70 | \$19,590 | \$21,680 | \$25,900 | \$32,330 | \$40,970 |
| 51-8021 | Stationary engineers and boiler operators | \# | \# | \$22.60 | \$47,010 | 3.5 | \$12.71 | \$18.61 | \$23.29 | \$27.29 | \$30.61 | \$26,430 | \$38,700 | \$48,450 | \$56,760 | \$63,670 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 410 | 16.2 | \$22.36 | \$46,510 | 2.3 | \$15.09 | \$18.72 | \$22.61 | \$26.60 | \$29.35 | \$31,390 | \$38,940 | \$47,030 | \$55,320 | \$61,050 |
| 51-8091 | Chemical plant and system operators | \# | \# | \$16.41 | \$34,140 | 3.2 | \$13.09 | \$14.32 | \$15.88 | \$18.05 | \$21.58 | \$27,220 | \$29,780 | \$33,040 | \$37,550 | \$44,880 |
| 51-8093 | Petroleum pump system operators, refinery operators, and gaugers | 250 | 26.9 | \$26.60 | \$55,330 | 4.9 | \$20.47 | \$23.74 | \$26.98 | \$30.36 | \$33.43 | \$42,580 | \$49,380 | \$56,120 | \$63,140 | \$69,530 |
| 51-8099 | Plant and system operators, all other | 140 | 25.5 | \$22.31 | \$46,400 | 3.2 | \$13.93 | \$18.04 | \$23.42 | \$27.04 | \$29.24 | \$28,970 | \$37,530 | \$48,720 | \$56,250 | \$60,810 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | \# | \# | \$15.67 | \$32,600 | 2.9 | \$12.46 | \$13.79 | \$15.75 | \$17.61 | \$18.89 | \$25,910 | \$28,670 | \$32,750 | \$36,630 | \$39,280 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 140 | 28.6 | \$12.48 | \$25,970 | 3.9 | \$9.50 | \$10.14 | \$11.22 | \$13.53 | \$16.42 | \$19,770 | \$21,090 | \$23,340 | \$28,150 | \$34,160 |
| 51-9022 | Grinding and polishing workers, hand | 250 | 13.9 | \$13.14 | \$27,340 | 4.5 | \$9.33 | \$10.68 | \$12.44 | \$14.94 | \$19.17 | \$19,410 | \$22,210 | \$25,880 | \$31,080 | \$39,870 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 610 | 11.6 | \$14.96 | \$31,120 | 4.2 | \$8.26 | \$11.86 | \$15.03 | \$17.98 | \$21.57 | \$17,190 | \$24,680 | \$31,250 | \$37,400 | \$44,860 |
| 51-9031 | Cutters and trimmers, hand | 120 | 29.6 | \$11.67 | \$24,280 | 2.3 | \$7.85 | \$9.68 | \$11.46 | \$13.79 | \$16.31 | \$16,320 | \$20,120 | \$23,840 | \$28,690 | \$33,920 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 400 | 17.2 | \$12.56 | \$26,130 | 3.3 | \$8.64 | \$9.70 | \$11.21 | \$14.50 | \$18.79 | \$17,970 | \$20,170 | \$23,320 | \$30,170 | \$39,080 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 220 | 14.5 | \$14.75 | \$30,670 | 7.7 | \$6.77 | \$9.52 | \$13.13 | \$21.13 | \$25.38 | \$14,080 | \$19,810 | \$27,310 | \$43,950 | \$52,790 |
| 51-9051 | Furnace, kiln, oven, drier, and kettle operators and tenders | 80 | 4.9 | \$16.12 | \$33,540 | 2.1 | \$10.89 | \$13.09 | \$16.00 | \$19.11 | \$21.52 | \$22,650 | \$27,220 | \$33,280 | \$39,750 | \$44,770 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 1,920 | 10.1 | \$16.60 | \$34,530 | 1.8 | \$10.20 | \$12.40 | \$15.52 | \$19.97 | \$25.33 | \$21,210 | \$25,780 | \$32,280 | \$41,540 | \$52,690 |

[^45]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9071 | Jewelers and precious stone and metal workers | \# | \# | \$15.59 | \$32,430 | 11.3 | \$10.83 | \$12.08 | \$13.78 | \$17.16 | \$24.95 | \$22,520 | \$25,130 | \$28,670 | \$35,700 | \$51,910 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$19.19 | \$39,920 | 5.8 | \$14.00 | \$18.34 | \$19.80 | \$21.26 | \$22.13 | \$29,130 | \$38,140 | \$41,180 | \$44,220 | \$46,040 |
| 51-9082 | Medical appliance technicians | \# | \# | \$22.24 | \$46,260 | 17.6 | \$13.58 | \$16.04 | \$21.40 | \$27.87 | \$33.68 | \$28,250 | \$33,360 | \$44,510 | \$57,960 | \$70,060 |
| 51-9083 | Ophthalmic laboratory technicians | \# | \# | \$17.80 | \$37,030 | 2.1 | \$13.78 | \$15.83 | \$17.76 | \$19.91 | \$22.64 | \$28,660 | \$32,930 | \$36,940 | \$41,420 | \$47,090 |
| 51-9111 | Packaging and filling machine operators and tenders | 2,270 | 37 | \$13.05 | \$27,140 | 2.3 | \$8.02 | \$9.39 | \$12.76 | \$16.06 | \$19.03 | \$16,670 | \$19,520 | \$26,540 | \$33,410 | \$39,570 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 270 | 12.2 | \$13.46 | \$27,990 | 5.3 | \$8.38 | \$10.16 | \$12.67 | \$15.38 | \$17.57 | \$17,440 | \$21,130 | \$26,350 | \$32,000 | \$36,540 |
| 51-9122 | Painters, transportation equipment | 370 | 18.7 | \$22.35 | \$46,490 | 6.6 | \$10.30 | \$15.17 | \$20.66 | \$26.87 | \$36.72 | \$21,420 | \$31,560 | \$42,970 | \$55,890 | \$76,390 |
| 51-9123 | Painting, coating, and decorating workers | 370 | 14.2 | \$12.77 | \$26,570 | 1.4 | \$9.25 | \$10.26 | \$12.54 | \$14.66 | \$17.09 | \$19,230 | \$21,350 | \$26,080 | \$30,480 | \$35,540 |
| 51-9131 | Photographic process workers | \# | \# | \$11.42 | \$23,750 | 11.2 | \$7.35 | \$8.01 | \$9.85 | \$13.30 | \$17.26 | \$15,280 | \$16,660 | \$20,500 | \$27,660 | \$35,890 |
| 51-9132 | Photographic processing machine operators | 360 | 17.6 | \$11.98 | \$24,920 | 2.4 | \$8.66 | \$9.71 | \$10.97 | \$13.03 | \$18.30 | \$18,020 | \$20,200 | \$22,810 | \$27,110 | \$38,060 |
| 51-9191 | Cementing and gluing machine operators and tenders | 230 | 23 | \$14.62 | \$30,420 | 4.7 | \$9.64 | \$10.94 | \$14.93 | \$17.21 | \$20.35 | \$20,060 | \$22,750 | \$31,050 | \$35,790 | \$42,340 |
| 51-9193 | Cooling and freezing equipment operators and tenders | \# | \# | \$16.02 | \$33,330 | 3.5 | \$14.20 | \$14.95 | \$16.14 | \$17.32 | \$19.39 | \$29,540 | \$31,100 | \$33,560 | \$36,030 | \$40,320 |
| 51-9194 | Etchers and engravers | \# | \# | \$13.40 | \$27,860 | 4.3 | \$9.86 | \$10.80 | \$12.93 | \$15.91 | \$18.29 | \$20,520 | \$22,460 | \$26,890 | \$33,090 | \$38,050 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$11.73 | \$24,400 | 6.3 | \$9.30 | \$9.87 | \$10.80 | \$12.74 | \$16.49 | \$19,350 | \$20,520 | \$22,450 | \$26,500 | \$34,290 |
| 51-9196 | Paper goods machine setters, operators, and tenders | 620 | 11.1 | \$16.18 | \$33,660 | 5.5 | \$8.66 | \$13.52 | \$16.58 | \$19.64 | \$22.02 | \$18,010 | \$28,120 | \$34,480 | \$40,860 | \$45,800 |
| 51-9198 | Helpers--production workers | 2,300 | 12.5 | \$10.54 | \$21,910 | 2.9 | \$7.43 | \$8.24 | \$9.75 | \$12.03 | \$15.17 | \$15,460 | \$17,140 | \$20,290 | \$25,020 | \$31,550 |
| 51-9199 | Production workers, all other | 1,450 | 26.8 | \$13.78 | \$28,660 | 3.8 | \$8.49 | \$9.52 | \$12.14 | \$17.25 | \$21.80 | \$17,650 | \$19,800 | \$25,240 | \$35,870 | \$45,350 |
| 53-0000 | Transportation and Material Moving Occupations | 79,960 | 2.4 | \$15.45 | \$32,130 | 3.4 | \$7.45 | \$9.90 | \$13.57 | \$18.02 | \$23.44 | \$15,500 | \$20,590 | \$28,220 | \$37,480 | \$48,740 |
| 53-1011 | Aircraft cargo handling supervisors | 60 | 41 | \$21.41 | \$44,530 | 8.8 | \$9.96 | \$14.81 | \$16.80 | \$25.43 | \$41.63 | \$20,710 | \$30,810 | \$34,940 | \$52,900 | \$86,590 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 940 | 7.3 | \$21.52 | \$44,750 | 2.6 | \$13.28 | \$16.11 | \$20.33 | \$26.24 | \$33.03 | \$27,610 | \$33,500 | \$42,280 | \$54,590 | \$68,710 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 2,170 | 5.4 | \$24.38 | \$50,720 | 1.8 | \$14.45 | \$18.70 | \$23.80 | \$28.69 | \$34.52 | \$30,050 | \$38,890 | \$49,500 | \$59,670 | \$71,810 |
| 53-2012 | Commercial pilots | 240 | 18.9 | \# | \$61,220 | 7.5 | \# | \# | \# | \# | \# | \$25,520 | \$37,420 | \$54,480 | \$86,980 | \$107,950 |
| 53-2021 | Air traffic controllers | 170 | 10 | \$62.37 | \$129,740 | 3.8 | \$49.82 | \$55.68 | \$65.58 | \# | \# | \$103,630 | \$115,820 | \$136,410 | \# | \# |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | 40 | 30.8 | \$10.06 | \$20,930 | 3.7 | \$7.78 | \$9.05 | \$10.27 | \$11.13 | \$11.79 | \$16,180 | \$18,820 | \$21,360 | \$23,160 | \$24,520 |
| 53-3021 | Bus drivers, transit and intercity | 2,380 | 31.4 | \$14.23 | \$29,610 | 3.4 | \$9.74 | \$11.38 | \$13.98 | \$17.34 | \$18.98 | \$20,250 | \$23,670 | \$29,070 | \$36,070 | \$39,480 |
| 53-3022 | Bus drivers, school | 1,990 | 8.7 | \$14.59 | \$30,340 | 3.4 | \$11.30 | \$12.62 | \$14.31 | \$16.75 | \$18.68 | \$23,510 | \$26,260 | \$29,770 | \$34,850 | \$38,860 |
| 53-3031 | Driver/sales workers | 4,270 | 18.3 | \$10.90 | \$22,670 | 8.2 | \$5.68 | \$6.34 | \$8.33 | \$14.54 | \$21.01 | \$11,820 | \$13,190 | \$17,330 | \$30,250 | \$43,690 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 12,760 | 4.7 | \$18.54 | \$38,560 | 1.2 | \$13.51 | \$15.44 | \$17.87 | \$21.44 | \$25.03 | \$28,100 | \$32,120 | \$37,170 | \$44,590 | \$52,050 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3033 | Truck drivers, light or delivery services | 10,840 | 5.8 | \$14.82 | \$30,820 | 3.2 | \$9.21 | \$11.26 | \$14.17 | \$17.62 | \$22.58 | \$19,150 | \$23,420 | \$29,480 | \$36,650 | \$46,970 |
| 53-3041 | Taxi drivers and chauffeurs | 970 | 13.9 | \$10.73 | \$22,320 | 2.5 | \$7.71 | \$9.13 | \$10.65 | \$12.42 | \$13.85 | \$16,050 | \$18,980 | \$22,150 | \$25,830 | \$28,820 |
| 53-3099 | Motor vehicle operators, all other | 1,100 | 8.6 | \$10.43 | \$21,690 | 3.4 | \$7.49 | \$8.20 | \$9.40 | \$12.05 | \$15.35 | 0 | 6 | \$19,550 | \$25,060 | \$31,920 |
| 53-6021 | Parking lot attendants | 1,360 | 24.7 | \$9.13 | \$18,990 | 3.3 | \$6.20 | \$7.46 | \$9.03 | \$10.69 | \$12.18 | \$12,900 | \$15,510 | \$18,780 | \$22,230 | \$25,330 |
| 53-6031 | Service station attendants | \# | \# | \$9.47 | \$19,700 | 4.2 | \$6.07 | \$7.15 | \$8.78 | \$10.63 | \$14.31 | \$12,630 | \$14,880 | \$18,250 | \$22,110 | \$29,760 |
| 53-6051 | Transportation inspectors | 150 | 5.9 | \$37.73 | \$78,470 | 3.2 | \$21.41 | \$26.72 | \$40.86 | \$47.95 | \$55.65 | \$44,530 | \$55,580 | \$84,990 | \$99,740 | \$115,750 |
| 53-7011 | Conveyor operators and tenders | 260 | 30.2 | \$13.30 | \$27,670 | 6.1 | \$9.84 | \$10.53 | \$11.78 | \$15.20 | \$19.36 | \$20,470 | \$21,910 | \$24,500 | \$31,620 | \$40,260 |
| 53-7021 | Crane and tower operators | 120 | 31.9 | \$22.84 | \$47,510 | 7 | \$13.44 | \$17.44 | \$24.70 | \$28.19 | \$30.41 | \$27,950 | \$36,280 | \$51,390 | \$58,640 | \$63,260 |
| 53-7032 | Excavating and loading machine and dragline operators | 470 | 22.4 | \$19.57 | \$40,720 | 2.4 | \$14.86 | \$17.81 | \$19.84 | \$21.73 | \$24.32 | \$30,900 | \$37,040 | \$41,270 | \$45,200 | \$50,580 |
| 53-7051 | Industrial truck and tractor operators | 6,060 | 11.1 | \$14.39 | \$29,930 | 1.2 | \$9.96 | \$11.88 | \$13.93 | \$16.62 | \$19.88 | \$20,720 | \$24,720 | \$28,980 | \$34,580 | \$41,350 |
| 53-7061 | Cleaners of vehicles and equipment | 3,590 | 8.1 | \$10.22 | \$21,260 | 2.7 | \$6.16 | \$7.58 | \$9.80 | \$12.28 | \$14.96 | \$12,810 | \$15,760 | \$20,390 | \$25,540 | \$31,110 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 16,690 | 5.7 | \$12.03 | \$25,030 | 1.9 | \$7.60 | \$9.25 | \$11.22 | \$14.23 | \$18.08 | \$15,810 | \$19,240 | \$23,330 | \$29,600 | \$37,600 |
| 53-7063 | Machine feeders and offbearers | 580 | 16.4 | \$10.41 | \$21,660 | 5.7 | \$6.11 | \$7.33 | \$9.83 | \$13.01 | \$16.00 | \$12,700 | \$15,240 | \$20,450 | \$27,060 | \$33,270 |
| 53-7064 | Packers and packagers, hand | 5,470 | 7.2 | \$8.98 | \$18,680 | 2 | \$5.91 | \$6.91 | \$7.96 | \$10.19 | \$14.30 | \$12,290 | \$14,370 | \$16,550 | \$21,190 | \$29,750 |
| 53-7072 | Pump operators, except wellhead pumpers | \# | \# | \$19.02 | \$39,560 | 14 | \$9.01 | \$13.87 | \$19.22 | \$24.31 | \$27.41 | \$18,740 | \$28,850 | \$39,980 | \$50,570 | \$57,010 |
| 53-7073 | Wellhead pumpers | 160 | 32.3 | \$21.13 | \$43,950 | 10.3 | \$14.03 | \$15.95 | \$20.29 | \$25.72 | \$29.37 | \$29,180 | \$33,170 | \$42,200 | \$53,490 | \$61,090 |
| 53-7081 | Refuse and recyclable material collectors | 1,030 | 15.9 | \$14.89 | \$30,970 | 6.8 | \$9.42 | \$11.96 | \$14.30 | \$17.20 | \$21.67 | \$19,580 | \$24,870 | \$29,740 | \$35,770 | \$45,070 |

[^46]| Occupational Code | Occupational Title | Employ- <br> ment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th <br> Percentile <br> (Hourly) | 25th <br> Percentile <br> (Hourly) | $\begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th <br> Percentile <br> (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 125,710 | 1.37 | \$18.40 | \$38,271 | 1.85 | \$7.49 | \$9.89 | \$14.84 | \$22.79 | \$33.94 | \$15,590 | \$20,575 | \$30,877 | \$47,401 | \$70,602 |
| 11-0000 | Management Occupations | 5,820 | 3.7 | \$39.35 | \$81,840 | 2.3 | \$16.37 | \$22.61 | \$35.98 | \$50.02 | \$69.43 | \$34,040 | \$47,030 | \$74,840 | \$104,040 | \$144,420 |
| 11-1011 | Chief executives | 80 | 11.1 | \$74.07 | \$154,060 | 5.7 | \$40.81 | \$51.89 | \# | \# | \# | \$84,880 | \$107,920 | \# | \# | \# |
| 11-1021 | General and operations managers | 2,190 | 6.4 | \$39.03 | \$81,190 | 2.4 | \$15.12 | \$20.35 | \$32.94 | \$50.96 | \# | \$31,460 | \$42,330 | \$68,520 | \$105,990 | \# |
| 11-2011 | Advertising and promotions managers | 40 | 18.7 | \$20.76 | \$43,180 | 6.7 | \$12.06 | \$13.34 | \$18.73 | \$25.11 | \$32.45 | \$25,090 | \$27,740 | \$38,950 | \$52,230 | \$67,500 |
| 11-2021 | Marketing managers | 190 | 7.4 | \$35.70 | \$74,250 | 4.5 | \$20.21 | \$25.07 | \$31.93 | \$43.65 | \$57.34 | \$42,040 | \$52,140 | \$66,420 | \$90,800 | \$119,270 |
| 11-2022 | Sales managers | 180 | 9.6 | \$47.43 | \$98,650 | 6.4 | \$22.68 | \$27.25 | \$41.44 | \$62.34 | \# | \$47,180 | \$56,670 | \$86,190 | \$129,670 | \# |
| 11-2031 | Public relations managers | 50 | 9.8 | \$44.02 | \$91,560 | 5.7 | \$20.74 | \$33.99 | \$44.79 | \$56.15 | \$67.54 | \$43,140 | \$70,690 | \$93,160 | \$116,790 | \$140,480 |
| 11-3011 | Administrative services managers | 110 | 11.4 | \$30.54 | \$63,520 | 3.1 | \$18.98 | \$21.83 | \$29.13 | \$38.86 | \$45.99 | \$39,480 | \$45,410 | \$60,590 | \$80,830 | \$95,670 |
| 11-3021 | Computer and information systems managers | 160 | 12.7 | \$48.48 | \$100,830 | 3.1 | \$28.47 | \$38.46 | \$45.83 | \$57.18 | \# | \$59,210 | \$80,000 | \$95,330 | \$118,930 | \# |
| 11-3031 | Financial managers | 190 | 8.3 | \$49.31 | \$102,570 | 3.5 | \$23.18 | \$34.69 | \$47.30 | \$64.57 | \# | \$48,210 | \$72,150 | \$98,390 | \$134,310 | \# |
| 11-3041 | Compensation and benefits managers | 30 | 20.1 | \$39.90 | \$82,980 | 11.9 | \$19.81 | \$22.77 | \$27.54 | \$43.26 | \# | \$41,200 | \$47,360 | \$57,290 | \$89,970 | \# |
| 11-3042 | Training and development managers | \# | \# | \$31.38 | \$65,270 | 18.5 | \$12.21 | \$13.80 | \$33.88 | \$42.07 | \$49.34 | \$25,400 | \$28,700 | \$70,460 | \$87,510 | \$102,630 |
| 11-3049 | Human resources managers, all other | 40 | 17.9 | \$41.04 | \$85,370 | 4.3 | \$25.07 | \$29.18 | \$39.85 | \$47.51 | \$59.94 | \$52,150 | \$60,690 | \$82,890 | \$98,820 | \$124,680 |
| 11-3051 | Industrial production managers | 120 | 20.5 | \$36.37 | \$75,640 | 4.4 | \$20.91 | \$27.76 | \$32.72 | \$41.98 | \$61.62 | \$43,490 | \$57,730 | \$68,060 | \$87,320 | \$128,170 |
| 11-3061 | Purchasing managers | 40 | 14.2 | \$38.59 | \$80,260 | 5.2 | \$22.70 | \$27.68 | \$38.76 | \$50.00 | \$58.67 | \$47,210 | \$57,580 | \$80,620 | \$104,010 | \$122,040 |
| 11-3071 | Transportation, storage, and distribution managers | 50 | 8.8 | \$34.07 | \$70,870 | 5.2 | \$23.52 | \$25.85 | \$32.89 | \$42.28 | \$49.50 | \$48,920 | \$53,760 | \$68,400 | \$87,940 | \$102,960 |
| 11-9021 | Construction managers | 300 | 33.6 | \$36.44 | \$75,800 | 9.9 | \$21.34 | \$24.46 | \$33.26 | \$44.88 | \$50.53 | \$44,390 | \$50,880 | \$69,190 | \$93,350 | \$105,110 |
| 11-9031 | Education administrators, preschool and child care center/program | 50 | 15.6 | \$18.06 | \$37,560 | 10 | \$12.28 | \$13.53 | \$16.58 | \$20.87 | \$25.70 | \$25,540 | \$28,150 | \$34,480 | \$43,400 | \$53,460 |
| 11-9039 | Education administrators, all other | 40 | 22.1 | \$31.44 | \$65,400 | 7.1 | \$17.79 | \$19.49 | \$28.24 | \$42.42 | \$48.25 | \$37,000 | \$40,540 | \$58,730 | \$88,230 | \$100,350 |
| 11-9041 | Engineering managers | 290 | 8.9 | \$47.70 | \$99,220 | 3.9 | \$32.70 | \$39.06 | \$44.96 | \$54.61 | \$66.83 | \$68,020 | \$81,250 | \$93,520 | \$113,590 | \$139,010 |
| 11-9051 | Food service managers | 300 | 19.1 | \$19.02 | \$39,570 | 5.1 | \$12.18 | \$13.84 | \$18.20 | \$21.80 | \$29.10 | \$25,330 | \$28,780 | \$37,860 | \$45,330 | \$60,530 |
| 11-9081 | Lodging managers | 60 | 38.4 | \$24.71 | \$51,400 | 20.1 | \$12.61 | \$14.11 | \$16.80 | \$40.29 | \$46.99 | \$26,220 | \$29,340 | \$34,930 | \$83,800 | \$97,740 |
| 11-9111 | Medical and health services managers | 170 | 11.5 | \$45.68 | \$95,010 | 4 | \$26.54 | \$35.15 | \$45.31 | \$54.48 | \$62.62 | \$55,200 | \$73,100 | \$94,240 | \$113,310 | \$130,240 |
| 11-9121 | Natural sciences managers | 180 | 3.1 | \$52.41 | \$109,020 | 3.4 | \$37.93 | \$42.85 | \$49.48 | \$59.63 | \# | \$78,890 | \$89,120 | \$102,930 | \$124,020 | \# |
| 11-9141 | Property, real estate, and community association managers | 180 | 20.6 | \$24.50 | \$50,970 | 10.6 | \$13.80 | \$17.03 | \$20.51 | \$24.95 | \$43.15 | \$28,710 | \$35,430 | \$42,660 | \$51,890 | \$89,750 |
| 11-9151 | Social and community service managers | 110 | 26.2 | \$27.87 | \$57,960 | 4.4 | \$15.05 | \$20.01 | \$25.77 | \$37.86 | \$43.05 | \$31,310 | \$41,620 | \$53,600 | \$78,750 | \$89,540 |
| 11-9199 | Managers, all other | 360 | 8.4 | \$48.05 | \$99,930 | 3 | \$25.96 | \$35.37 | \$44.44 | \$58.50 | \# | \$53,990 | \$73,580 | \$92,430 | \$121,690 | \# |
| 13-0000 | Business and Financial Operations Occupations | 5,200 | 5 | \$27.66 | \$57,530 | 2.7 | \$14.07 | \$18.86 | \$24.93 | \$33.54 | \$44.10 | \$29,260 | \$39,230 | \$51,850 | \$69,760 | \$91,720 |
| 13-1022 | Wholesale and retail buyers, except farm products | 160 | 26.3 | \$16.34 | \$33,990 | 8.5 | \$9.45 | \$10.61 | \$13.66 | \$21.15 | \$26.86 | \$19,660 | \$22,080 | \$28,410 | \$43,990 | \$55,880 |

[^47]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 340 | 10.7 | \$25.03 | \$52,060 | 2.3 | \$16.56 | \$19.67 | \$23.58 | \$30.16 | \$36.51 | \$34,430 | \$40,900 | \$49,040 | \$62,740 | \$75,950 |
| 13-1031 | Claims adjusters, examiners, and investigators | 70 | 32.1 | \$22.82 | \$47,460 | 10.8 | \$11.08 | \$15.96 | \$23.46 | \$28.05 | \$35.13 | \$23,050 | \$33,200 | \$48,790 | \$58,340 | \$73,060 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 110 | 15.2 | \$26.70 | \$55,530 | 4 | \$15.23 | \$18.68 | \$23.97 | \$32.47 | \$46.07 | \$31,690 | \$38,860 | \$49,850 | \$67,540 | \$95,820 |
| 13-1051 | Cost estimators | 410 | 20.1 | \$29.81 | \$62,010 | 3.6 | \$14.24 | \$22.58 | \$31.09 | \$38.23 | \$43.16 | \$29,630 | \$46,970 | \$64,680 | \$79,520 | \$89,760 |
| 13-1071 | Employment, recruitment, and placement specialists | 60 | 15.3 | \$25.52 | \$53,090 | 15.5 | \$12.66 | \$14.70 | \$17.86 | \$26.68 | \$46.23 | \$26,320 | \$30,570 | \$37,160 | \$55,490 | \$96,160 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 110 | 15.6 | \$23.05 | \$47,940 | 6.8 | \$12.54 | \$17.61 | \$20.99 | \$27.66 | \$34.94 | \$26,080 | \$36,620 | \$43,660 | \$57,540 | \$72,670 |
| 13-1073 | Training and development specialists | 150 | 13.9 | \$22.97 | \$47,770 | 2.6 | \$14.92 | \$18.02 | \$22.41 | \$27.14 | \$33.24 | \$31,030 | \$37,470 | \$46,600 | \$56,440 | \$69,150 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 130 | 10.7 | \$27.78 | \$57,790 | 2.3 | \$17.73 | \$21.61 | \$26.72 | \$33.64 | \$41.52 | \$36,870 | \$44,940 | \$55,570 | \$69,970 | \$86,370 |
| 13-1111 | Management analysts | 220 | 26.3 | \$37.97 | \$78,970 | 6.2 | \$23.09 | \$27.60 | \$35.20 | \$44.66 | \$51.28 | \$48,020 | \$57,400 | \$73,220 | \$92,890 | \$106,660 |
| 13-1121 | Meeting and convention planners | 80 | 10.2 | \$20.04 | \$41,690 | 6 | \$12.68 | \$14.86 | \$19.29 | \$24.75 | \$29.90 | \$26,380 | \$30,910 | \$40,130 | \$51,480 | \$62,200 |
| 13-1199 | Business operations specialists, all other | 1,490 | 8.2 | \$25.64 | \$53,320 | 4.8 | \$11.78 | \$16.88 | \$23.74 | \$31.92 | \$42.33 | \$24,500 | \$35,100 | \$49,380 | \$66,390 | \$88,040 |
| 13-2011 | Accountants and auditors | 980 | 6.5 | \$27.48 | \$57,170 | 2.8 | \$16.81 | \$20.50 | \$24.70 | \$32.38 | \$41.64 | \$34,960 | \$42,630 | \$51,380 | \$67,360 | \$86,620 |
| 13-2031 | Budget analysts | 50 | 10.8 | \$30.74 | \$63,930 | 2.3 | \$22.33 | \$25.85 | \$30.42 | \$36.22 | \$41.52 | \$46,440 | \$53,760 | \$63,270 | \$75,330 | \$86,360 |
| 13-2051 | Financial analysts | 80 | 23.3 | \$33.99 | \$70,710 | 5.5 | \$19.68 | \$25.61 | \$30.69 | \$39.91 | \$51.30 | \$40,940 | \$53,280 | \$63,830 | \$83,020 | \$106,710 |
| 13-2052 | Personal financial advisors | 110 | 38.2 | \$43.26 | \$89,980 | 13.2 | \$14.13 | \$17.99 | \$26.82 | \$61.38 | \# | \$29,380 | \$37,420 | \$55,770 | \$127,660 | \# |
| 13-2072 | Loan officers | 340 | 20.6 | \$39.58 | \$82,330 | 15.7 | \$17.95 | \$23.54 | \$31.47 | \$48.06 | \# | \$37,350 | \$48,960 | \$65,470 | \$99,970 | \# |
| 13-2082 | Tax preparers | \# | \# | \$17.08 | \$35,530 | 23.3 | \$9.60 | \$10.52 | \$16.22 | \$23.86 | \$26.71 | \$19,970 | \$21,880 | \$33,740 | \$49,620 | \$55,560 |
| 13-2099 | Financial specialists, all other | 100 | 39 | \$25.10 | \$52,210 | 2.4 | \$18.42 | \$20.79 | \$23.67 | \$29.04 | \$35.21 | \$38,320 | \$43,250 | \$49,240 | \$60,400 | \$73,230 |
| 15-0000 | Computer and Mathematical Occupations | 3,020 | 6.8 | \$31.06 | \$64,600 | 3.2 | \$14.80 | \$20.30 | \$29.69 | \$41.40 | \$49.73 | \$30,790 | \$42,220 | \$61,760 | \$86,120 | \$103,440 |
| 15-1021 | Computer programmers | 250 | 21.7 | \$26.18 | \$54,460 | 4 | \$14.34 | \$17.06 | \$24.44 | \$34.04 | \$42.71 | \$29,820 | \$35,480 | \$50,830 | \$70,810 | \$88,840 |
| 15-1031 | Computer software engineers, applications | 350 | 13.8 | \$39.99 | \$83,180 | 2.8 | \$26.92 | \$31.88 | \$39.10 | \$46.22 | \$56.15 | \$55,990 | \$66,310 | \$81,330 | \$96,140 | \$116,780 |
| 15-1032 | Computer software engineers, systems software | 430 | 12.3 | \$42.54 | \$88,470 | 3.7 | \$24.81 | \$36.53 | \$43.64 | \$52.26 | \$58.67 | \$51,610 | \$75,990 | \$90,760 | \$108,690 | \$122,040 |
| 15-1041 | Computer support specialists | 870 | 13.2 | \$20.66 | \$42,980 | 5.1 | \$11.19 | \$14.48 | \$18.58 | \$24.66 | \$34.30 | \$23,270 | \$30,120 | \$38,660 | \$51,300 | \$71,350 |
| 15-1051 | Computer systems analysts | \# | \# | \$32.23 | \$67,030 | 1.8 | \$22.97 | \$26.47 | \$31.09 | \$38.64 | \$44.01 | \$47,780 | \$55,060 | \$64,660 | \$80,370 | \$91,540 |
| 15-1061 | Database administrators | \# | \# | \$32.52 | \$67,650 | 3.3 | \$19.21 | \$24.25 | \$32.56 | \$41.54 | \$45.84 | \$39,950 | \$50,430 | \$67,730 | \$86,410 | \$95,350 |
| 15-1071 | Network and computer systems administrators | 340 | 17.9 | \$31.66 | \$65,850 | 7.7 | \$18.38 | \$22.11 | \$28.97 | \$39.19 | \$52.10 | \$38,220 | \$45,980 | \$60,250 | \$81,520 | \$108,380 |
| 15-1081 | Network systems and data communications analysts | 90 | 25 | \$26.79 | \$55,730 | 3.5 | \$16.22 | \$22.86 | \$25.87 | \$30.53 | \$39.25 | \$33,740 | \$47,560 | \$53,810 | \$63,510 | \$81,640 |
| 15-1099 | Computer specialists, all other | 400 | 6.2 | \$34.48 | \$71,720 | 7.2 | \$21.25 | \$27.45 | \$34.99 | \$42.71 | \$48.04 | \$44,190 | \$57,100 | \$72,780 | \$88,840 | \$99,920 |
| 15-2031 | Operations research analysts | \# | \# | \$38.34 | \$79,750 | 2.9 | \$29.67 | \$33.54 | \$38.93 | \$43.88 | \$48.36 | \$61,710 | \$69,760 | \$80,970 | \$91,270 | \$100,590 |
| 15-2041 | Statisticians | 30 | 0 | \$43.51 | \$90,500 | 2.1 | \$32.09 | \$37.54 | \$43.47 | \$50.80 | \$59.06 | \$66,750 | \$78,080 | \$90,420 | \$105,660 | \$122,850 |

[^48]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-0000 | Architecture and Engineering Occupations | 4,280 | 10.8 | \$31.03 | \$64,540 | 2.5 | \$16.11 | \$20.98 | \$28.46 | \$39.66 | \$51.25 | \$33,510 | \$43,640 | \$59,200 | \$82,490 | \$106,600 |
| 17-1011 | Architects, except landscape and naval | 130 | 22.2 | \$27.77 | \$57,760 | 11.8 | \$15.32 | \$17.13 | \$25.69 | \$34.79 | \$47.56 | \$31,860 | \$35,630 | \$53,430 | \$72,360 | \$98,930 |
| 17-1012 | Landscape architects | \# | \# | \$26.46 | \$55,040 | 2.5 | \$15.06 | \$18.47 | \$24.78 | \$30.76 | \$44.18 | \$31,320 | \$38,410 | \$51,530 | \$63,990 | \$91,890 |
| 17-1021 | Cartographers and photogrammetrists | 120 | 18 | \$18.44 | \$38,360 | 8.5 | \$11.43 | \$13.00 | \$16.11 | \$22.29 | \$30.44 | \$23,780 | \$27,040 | \$33,500 | \$46,370 | \$63,310 |
| 17-1022 | Surveyors | 80 | 19.1 | \$23.75 | \$49,410 | 6.2 | \$15.38 | \$17.90 | \$23.68 | \$27.84 | \$34.23 | \$32,000 | \$37,230 | \$49,260 | \$57,910 | \$71,210 |
| 17- | Agricultural engineers | 40 | 41.9 | \$34.08 | \$70,880 | 10.6 | \$20.17 | \$23.51 | \$35.33 | \$44.07 | \$47.71 | \$41,950 | \$48,890 | \$73,500 | 1,670 | \$99,230 |
| 17-2041 | Chemical engineers | \# | \# | \$56.97 | \$118,510 | 11.2 | \$16.22 | \$61.04 | \$65.77 | \# | \# | \$33,730 | \$126,960 | \$136,800 | \# | \# |
| 17-2051 | Civil engineers | 470 | 14.5 | \$31.85 | \$66,240 | 2.3 | \$21.16 | \$24.62 | \$30.72 | \$38.56 | \$45.15 | \$44,020 | \$51,200 | \$63,890 | \$80,210 | \$93,920 |
| 17-207 | Electrical engineers | \# | \# | \$34.12 | \$70,960 | 3.7 | \$21.59 | \$26.35 | \$33.56 | \$41.88 | \$48.21 | \$44,910 | \$54,820 | \$69,800 | \$87,100 | \$100,280 |
| 17-2072 | Electronics engineers, except computer | 310 | 45 | \$41.34 | \$86,000 | 1.9 | \$26.50 | \$32.28 | \$40.66 | \$50.15 | \$59.59 | \$55,130 | \$67,150 | \$84,580 | \$104,310 | \$123,950 |
| 17-208 | Environmental engineers | 110 | 36.2 | \$38.21 | \$79,470 | 15.1 | \$18.38 | \$22.91 | \$33.01 | \$51.49 | \$62.71 | \$38,230 | \$47,640 | \$68,650 | \$107,100 | \$130,440 |
| 17-2112 | Industrial engineers | 340 | 16.6 | \$33.68 | \$70,060 | 4.3 | \$19.12 | \$26.16 | \$32.79 | \$41.76 | \$52.30 | \$39,780 | \$54,410 | \$68,200 | \$86,860 | \$108,790 |
| 17-2141 | Mechanical engineers | 310 | 19.7 | \$34.46 | \$71,680 | 2.7 | \$20.00 | \$24.82 | \$35.45 | \$42.71 | \$49.58 | \$41,600 | \$51,630 | \$73,740 | \$88,830 | \$103,120 |
| 17-2199 | Engineers, all other | 60 | 20.9 | \$41.06 | \$85,400 | 4 | \$24.92 | \$31.71 | \$40.37 | \$49.60 | \$60.70 | \$51,840 | \$65,960 | \$83,980 | \$103,160 | \$126,250 |
| 17-3011 | Architectural and civil drafters | 160 | 24.4 | \$22.09 | \$45,950 | 3.8 | \$15.56 | \$18.78 | \$22.50 | \$25.99 | \$28.51 | \$32,360 | \$39,060 | \$46,790 | \$54,070 | \$59,290 |
| 17-3012 | Electrical and electronics drafters | 90 | 32.9 | \$25.20 | \$52,420 | 2.1 | \$17.52 | \$20.02 | \$23.04 | \$30.10 | \$36.71 | \$36,430 | \$41,650 | \$47,920 | \$62,610 | \$76,350 |
| 17-3013 | Mechanical drafters | \# | \# | \$19.36 | \$40,260 | 2.9 | \$14.89 | \$16.34 | \$18.51 | \$21.36 | \$25.68 | \$30,970 | \$33,980 | \$38,500 | \$44,440 | \$53,410 |
| 17-3022 | Civil engineering technicians | 170 | 13.9 | \$19.67 | \$40,920 | 5.1 | \$11.37 | \$13.63 | \$18.33 | \$23.75 | \$31.22 | \$23,650 | \$28,340 | \$38,120 | \$49,390 | \$64,930 |
| 17-3023 | Electrical and electronic engineering technicians | 410 | 17.6 | \$22.67 | \$47,150 | 3.2 | \$14.90 | \$18.00 | \$21.72 | \$27.14 | \$32.86 | \$30,980 | \$37,450 | \$45,180 | \$56,450 | \$68,350 |
| 17-3024 | Electro-mechanical technicians | 30 | 11.8 | \$22.27 | \$46,330 | 2.2 | \$16.49 | \$19.06 | \$21.77 | \$25.41 | \$28.72 | \$34,310 | \$39,640 | \$45,280 | \$52,860 | \$59,730 |
| 17-3026 | Industrial engineering technicians | 170 | 7.6 | \$24.71 | \$51,400 | 3.6 | \$17.02 | \$20.16 | \$23.37 | \$28.01 | \$33.53 | \$35,400 | \$41,930 | \$48,610 | \$58,270 | \$69,740 |
| 17-3027 | Mechanical engineering technicians | 50 | 36.7 | \$19.20 | \$39,940 | 3.4 | \$12.15 | \$13.48 | \$18.66 | \$24.86 | \$27.38 | \$25,280 | \$28,040 | \$38,820 | \$51,720 | \$56,940 |
| 17-3029 | Engineering technicians, except drafters, all other | 130 | 30.5 | \$22.60 | \$47,000 | 1.8 | \$13.57 | \$19.10 | \$22.09 | \$26.49 | \$31.04 | \$28,220 | \$39,730 | \$45,950 | \$55,110 | \$64,560 |
| 17-3031 | Surveying and mapping technicians | 80 | 25.5 | \$16.62 | \$34,570 | 2.9 | \$12.16 | \$13.35 | \$16.49 | \$19.17 | \$22.02 | \$25,300 | \$27,770 | \$34,300 | \$39,880 | \$45,800 |
| 19-0000 | Life, Physical, and Social Science Occupations | 2,880 | 4.3 | \$25.77 | \$53,610 | 2.3 | \$13.78 | \$17.08 | \$23.81 | \$31.66 | \$41.67 | \$28,670 | \$35,520 | \$49,520 | \$65,860 | \$86,680 |
| 19-1013 | Soil and plant scientists | 80 | 12.4 | \$33.52 | \$69,730 | 2.4 | \$22.68 | \$26.57 | \$31.48 | \$39.18 | \$48.88 | \$47,180 | \$55,260 | \$65,470 | \$81,490 | \$101,660 |
| 19-1021 | Biochemists and biophysicists | \# | \# | \$30.14 | \$62,690 | 3.1 | \$21.27 | \$25.95 | \$30.21 | \$35.76 | \$39.30 | \$44,250 | \$53,980 | \$62,840 | \$74,380 | \$81,740 |
| 19-1022 | Microbiologists | 80 | 0 | \$31.65 | \$65,830 | 1.4 | \$18.11 | \$21.38 | \$27.54 | \$40.30 | \$54.48 | \$37,670 | \$44,470 | \$57,290 | \$83,810 | \$113,320 |
| 19-1029 | Biological scientists, all other | 130 | 0 | \$31.90 | \$66,350 | 1.4 | \$20.61 | \$24.70 | \$30.21 | \$36.91 | \$45.48 | \$42,880 | \$51,380 | \$62,840 | \$76,770 | \$94,590 |
| 19-1031 | Conservation scientists | 40 | 4.1 | \$37.20 | \$77,380 | 3 | \$24.38 | \$29.24 | \$36.44 | \$45.43 | \$55.07 | \$50,700 | \$60,820 | \$75,800 | \$94,490 | \$114,540 |
| 19-1042 | Medical scientists, except epidemiologists | 60 | 22.8 | \$34.75 | \$72,270 | 2.4 | \$24.29 | \$26.41 | \$32.70 | \$39.30 | \$53.44 | \$50,520 | \$54,940 | \$68,020 | \$81,750 | \$111,160 |
| 19-2031 | Chemists | \# | \# | \$32.12 | \$66,810 | 1.6 | \$22.62 | \$25.33 | \$30.46 | \$38.02 | \$47.99 | \$47,050 | \$52,690 | \$63,360 | \$79,080 | \$99,820 |

[^49]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} 25 t h \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-2041 | Environmental scientists and specialists, including health | 90 | 33 | \$34.66 | \$72,100 | 5.2 | \$20.40 | \$24.97 | \$33.48 | \$43.23 | \$52.79 | \$42,420 | \$51,940 | \$69,640 | \$89,920 | \$109,810 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$30.94 | \$64,360 | 7.5 | \$25.25 | \$26.77 | \$29.31 | \$33.99 | \$43.20 | \$52,530 | \$55,670 | \$60,960 | \$70,700 | \$89,860 |
| 19-2043 | Hydrologists | 60 | 37.4 | \$41.42 | \$86,150 | 23.4 | \$23.41 | \$29.65 | \$36.27 | \$44.46 | \# | \$48,700 | \$61,680 | \$75,450 | \$92,480 | \# |
| 19-3021 | Market research analysts | 160 | 24.4 | \$26.58 | \$55,280 | 7.6 | \$14.60 | \$17.00 | \$23.85 | \$32.03 | \$44.58 | \$30,360 | \$35,360 | \$49,620 | \$66,620 | \$92,730 |
| 19-3031 | Clinical, counseling, and school psychologists | 100 | 17.6 | \$33.51 | \$69,710 | 4.3 | \$21.66 | \$26.64 | \$32.40 | \$38.71 | \$47.06 | \$45,060 | \$55,410 | \$67,380 | \$80,520 | \$97,890 |
| 19-3051 | Urban and regional planners | 70 | 19 | \$31.98 | \$66,510 | 3.3 | \$23.16 | \$26.37 | \$31.32 | \$38.03 | \$43.42 | \$48,180 | \$54,850 | \$65,150 | \$79,100 | \$90,300 |
| 19-4021 | Biological technicians | 620 | 7.1 | \$17.73 | \$36,880 | 3.1 | \$12.48 | \$14.23 | \$16.66 | \$20.62 | \$25.61 | \$25,950 | \$29,590 | \$34,650 | \$42,880 | \$53,280 |
| 19-4031 | Chemical technicians | 140 | 25.6 | \$19.71 | \$40,990 | 3.7 | \$12.48 | \$15.27 | \$19.49 | \$23.99 | \$27.39 | \$25,950 | \$31,770 | \$40,540 | \$49,900 | \$56,980 |
| 19-4093 | Forest and conservation technicians | 140 | 0 | \$16.20 | \$33,700 | 2.3 | \$12.03 | \$13.04 | \$14.69 | \$18.67 | \$23.72 | \$25,010 | \$27,120 | \$30,550 | \$38,840 | \$49,340 |
| 21-0000 | Community and Social Services Occupations | 1,460 | 7 | \$19.94 | \$41,480 | 4.4 | \$10.91 | \$13.68 | \$18.12 | \$24.65 | \$29.09 | \$22,680 | \$28,460 | \$37,690 | \$51,280 | \$60,510 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 30 | 48.6 | \$17.85 | \$37,120 | 7.5 | \$13.11 | \$14.91 | \$16.53 | \$18.15 | \$21.38 | \$27,270 | \$31,010 | \$34,370 | \$37,760 | \$44,470 |
| 21-1012 | Educational, vocational, and school counselors | 250 | 8.2 | \$22.28 | \$46,350 | 2.3 | \$16.09 | \$18.29 | \$22.06 | \$26.05 | \$29.21 | \$33,470 | \$38,050 | \$45,880 | \$54,180 | \$60,750 |
| 21-1015 | Rehabilitation counselors | \# | \# | \$19.93 | \$41,450 | 4.3 | \$12.97 | \$14.50 | \$16.38 | \$21.73 | \$30.56 | \$26,970 | \$30,160 | \$34,060 | \$45,190 | \$63,560 |
| 21-1022 | Medical and public health social workers | 70 | 11 | \$23.04 | \$47,930 | 2.7 | \$15.58 | \$19.75 | \$23.98 | \$26.97 | \$28.88 | \$32,400 | \$41,080 | \$49,870 | \$56,090 | \$60,060 |
| 21-1023 | Mental health and substance abuse social workers | 200 | 37.8 | \$14.96 | \$31,110 | 6.9 | \$9.75 | \$11.05 | \$13.71 | \$17.23 | \$22.96 | \$20,280 | \$22,970 | \$28,520 | \$35,840 | \$47,760 |
| 21-1093 | Social and human service assistants | 190 | 16.3 | \$12.88 | \$26,780 | 2.8 | \$9.49 | \$10.46 | \$12.32 | \$14.42 | \$17.67 | \$19,740 | \$21,760 | \$25,630 | \$29,980 | \$36,760 |
| 21-1099 | Community and social service specialists, all other | 110 | 16.7 | \$27.86 | \$57,960 | 19.9 | \$13.34 | \$16.12 | \$20.22 | \$25.04 | \# | \$27,750 | \$33,530 | \$42,060 | \$52,090 | \# |
| 23-0000 | Legal Occupations | 490 | 21.3 | \$28.86 | \$60,030 | 10.2 | \$13.77 | \$18.00 | \$25.67 | \$35.21 | \$50.44 | \$28,640 | \$37,450 | \$53,400 | \$73,240 | \$104,910 |
| 23-1011 | Lawyers | 180 | 18.2 | \$40.53 | \$84,290 | 10 | \$24.03 | \$28.95 | \$36.23 | \$48.27 | \$63.28 | \$49,990 | \$60,220 | \$75,360 | \$100,390 | \$131,620 |
| 23-2011 | Paralegals and legal assistants | \# | \# | \$17.38 | \$36,150 | 22.8 | \$8.32 | \$12.05 | \$16.57 | \$19.14 | \$33.40 | \$17,310 | \$25,070 | \$34,460 | \$39,810 | \$69,480 |
| 23-2093 | Title examiners, abstractors, and searchers | \# | \# | \$23.05 | \$47,940 | 7.4 | \$14.67 | \$18.04 | \$25.19 | \$28.31 | \$30.31 | \$30,520 | \$37,530 | \$52,390 | \$58,890 | \$63,050 |
| 25-0000 | Education, Training, and Library Occupations | 7,830 | 4.3 | \$21.96 | \$45,670 | 7 | \$10.00 | \$13.55 | \$19.37 | \$26.83 | \$36.99 | \$20,800 | \$28,180 | \$40,300 | \$55,810 | \$76,940 |
| 25-1011 | Business teachers, postsecondary | 180 | 29.1 | \# | \$75,030 | 6.3 | \# | \# | \# | \# | \# | \$33,720 | \$43,470 | \$68,920 | \$99,800 | \$124,480 |
| 25-1022 | Mathematical science teachers, postsecondary | 100 | 41.7 | \# | \$80,770 | 3.5 | \# | \# | \# | \# | \# | \$34,070 | \$48,240 | \$71,420 | \$99,130 | \# |
| 25-1063 | Economics teachers, postsecondary | 50 | 42.4 | \# | \$68,050 | 8.1 | \# | \# | \# | \# | \# | \$25,860 | \$35,980 | \$65,650 | \$82,520 | \$131,370 |
| 25-1066 | Psychology teachers, postsecondary | 60 | 40.8 | \# | \$73,930 | 2.9 | \# | \# | \# | \# | \# | \$40,940 | \$53,890 | \$69,080 | \$87,060 | \$115,210 |
| 25-1194 | Vocational education teachers, postsecondary | 80 | 34.4 | \$16.81 | \$34,960 | 14.6 | \$10.46 | \$12.17 | \$14.12 | \$17.60 | \$27.44 | \$21,750 | \$25,310 | \$29,360 | \$36,610 | \$57,070 |
| 25-2011 | Preschool teachers, except special education | 650 | 11.4 | \$11.81 | \$24,560 | 3.9 | \$8.23 | \$9.41 | \$10.73 | \$12.41 | \$17.72 | \$17,130 | \$19,570 | \$22,320 | \$25,820 | \$36,860 |
| 25-3021 | Self-enrichment education teachers | 310 | 11.3 | \$13.91 | \$28,940 | 7.5 | \$9.06 | \$10.41 | \$12.99 | \$17.31 | \$20.92 | \$18,850 | \$21,660 | \$27,030 | \$36,000 | \$43,510 |
| 25-4021 | Librarians | 210 | 30 | \$26.25 | \$54,600 | 4.6 | \$17.88 | \$21.00 | \$24.03 | \$32.34 | \$38.51 | \$37,190 | \$43,690 | \$49,980 | \$67,260 | \$80,110 |
| 25-4031 | Library technicians | 180 | 36.6 | \$14.24 | \$29,620 | 2.3 | \$11.00 | \$12.54 | \$13.78 | \$15.02 | \$18.94 | \$22,870 | \$26,080 | \$28,660 | \$31,240 | \$39,390 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-9099 | Education, training, and library workers, all other | \# | \# | \$24.54 | \$51,050 | 2.8 | \$14.29 | \$23.14 | \$25.91 | \$28.66 | \$32.84 | \$29,720 | \$48,140 | \$53,900 | \$59,620 | \$68,300 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 1,790 | 8.4 | \$18.28 | \$38,020 | 3.4 | \$7.69 | \$11.23 | \$15.21 | \$23.64 | \$32.42 | \$16,000 | \$23,360 | \$31,640 | \$49,170 | \$67,440 |
| 27-1011 | Art directors | 60 | 21.8 | \$24.30 | \$50,540 | 11.5 | \$14.17 | \$16.27 | \$20.90 | \$28.84 | \$47.73 | \$29,460 | \$33,840 | \$43,470 | \$59,990 | \$99,280 |
| 27-1023 | Floral designers | 60 | 31.3 | \$9.82 | \$20,430 | 7.7 | \$6.22 | \$7.49 | \$9.95 | \$11.46 | \$13.56 | \$12,930 | \$15,580 | \$20,700 | \$23,840 | \$28,210 |
| 27-1024 | Graphic designers | 220 | 26.7 | \$17.77 | \$36,960 | 4.8 | \$10.60 | \$12.54 | \$15.45 | \$21.20 | \$28.96 | \$22,040 | \$26,070 | \$32,130 | \$44,100 | \$60,230 |
| 27-1025 | Interior designers | 90 | 31.4 | \$16.38 | \$34,060 | 7 | \$11.97 | \$12.81 | \$14.22 | \$18.64 | \$23.82 | \$24,900 | \$26,640 | \$29,590 | \$38,760 | \$49,540 |
| 27-1026 | Merchandise displayers and window trimmers | 30 | 19.7 | \$11.57 | \$24,060 | 7.1 | \$7.74 | \$8.54 | \$9.89 | \$15.17 | \$17.17 | \$16,100 | \$17,750 | \$20,570 | \$31,550 | \$35,700 |
| 27-2022 | Coaches and scouts | 130 | 18 | \# | \$43,680 | 9.5 | \# | \# | \# | \# | \# | \$19,820 | \$21,620 | \$26,000 | \$63,350 | \$90,690 |
| 27-3031 | Public relations specialists | 230 | 14.4 | \$23.37 | \$48,610 | 4.8 | \$13.68 | \$16.34 | \$21.00 | \$27.87 | \$39.17 | \$28,460 | \$33,990 | \$43,680 | \$57,960 | \$81,470 |
| 27-3041 | Editors | 110 | 26.7 | \$23.00 | \$47,850 | 5.1 | \$12.97 | \$16.11 | \$21.88 | \$28.70 | \$35.08 | \$26,990 | \$33,510 | \$45,520 | \$59,700 | \$72,970 |
| 27-3042 | Technical writers | 80 | 24.2 | \$25.73 | \$53,530 | 2.6 | \$15.67 | \$23.05 | \$26.24 | \$29.38 | \$35.18 | \$32,590 | \$47,950 | \$54,590 | \$61,110 | \$73,170 |
| 27-3043 | Writers and authors | \# | \# | \$24.18 | \$50,300 | 5.6 | \$12.18 | \$16.68 | \$25.52 | \$28.95 | \$35.41 | \$25,320 | \$34,700 | \$53,080 | \$60,220 | \$73,660 |
| 27-3091 | Interpreters and translators | 40 | 4.7 | \$20.69 | \$43,040 | 9.6 | \$12.04 | \$15.20 | \$17.07 | \$20.57 | \$45.33 | \$25,030 | \$31,610 | \$35,500 | \$42,780 | \$94,280 |
| 27-3099 | Media and communication workers, all other | 40 | 26.5 | \$24.17 | \$50,270 | 4.8 | \$14.85 | \$18.84 | \$24.49 | \$27.61 | \$32.10 | \$30,890 | \$39,190 | \$50,930 | \$57,420 | \$66,770 |
| 27-4021 | Photographers | 70 | 18.6 | \$15.60 | \$32,450 | 13.6 | \$6.69 | \$12.46 | \$14.50 | \$17.72 | \$26.23 | \$13,920 | \$25,910 | \$30,160 | \$36,850 | \$54,560 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 5,990 | 8.2 | \$28.78 | \$59,860 | 4.5 | \$13.84 | \$18.32 | \$25.21 | \$31.29 | \$43.12 | \$28,780 | \$38,100 | \$52,440 | \$65,090 | \$89,700 |
| 29-1021 | Dentists, general | 110 | 28.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1031 | Dietitians and nutritionists | \# | \# | \$23.98 | \$49,880 | 4.6 | \$15.44 | \$19.85 | \$23.79 | \$29.21 | \$34.06 | \$32,120 | \$41,280 | \$49,480 | \$60,770 | \$70,840 |
| 29-1041 | Optometrists | 40 | 39 | \$26.66 | \$55,460 | 17.9 | \$15.63 | \$17.53 | \$27.66 | \$30.80 | \$40.12 | \$32,500 | \$36,460 | \$57,530 | \$64,060 | \$83,450 |
| 29-1051 | Pharmacists | 170 | 8.6 | \$45.28 | \$94,180 | 6.7 | \$34.78 | \$40.04 | \$44.32 | \$49.99 | \$56.91 | \$72,340 | \$83,290 | \$92,180 | \$103,980 | \$118,370 |
| 29-1062 | Family and general practitioners | 150 | 28.2 | \$48.72 | \$101,330 | 7.8 | \$20.47 | \$25.47 | \$49.76 | \$62.91 | \# | \$42,570 | \$52,970 | \$103,510 | \$130,860 | \# |
| 29-1063 | Internists, general | \# | \# | \$92.93 | \$193,290 | 12.5 | \$66.61 | \# | \# | \# | \# | \$138,540 | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | \# | \# | \$92.23 | \$191,840 | 17.2 | \$50.82 | \# | \# | \# | \# | \$105,700 | \# | \# | \# | \# |
| 29-1111 | Registered nurses | 2,110 | 14.5 | \$26.39 | \$54,880 | 2.1 | \$19.12 | \$23.22 | \$26.58 | \$30.01 | \$34.35 | \$39,780 | \$48,290 | \$55,280 | \$62,430 | \$71,450 |
| 29-1122 | Occupational therapists | 120 | 9 | \$28.21 | \$58,670 | 2.9 | \$21.58 | \$24.77 | \$27.42 | \$30.67 | \$37.11 | \$44,880 | \$51,510 | \$57,040 | \$63,790 | \$77,200 |
| 29-1123 | Physical therapists | 170 | 17.2 | \$27.20 | \$56,570 | 2.2 | \$23.03 | \$24.98 | \$27.18 | \$29.94 | \$33.46 | \$47,890 | \$51,960 | \$56,540 | \$62,270 | \$69,600 |
| 29-1127 | Speech-language pathologists | 120 | 17.8 | \$31.35 | \$65,200 | 2.2 | \$23.34 | \$25.69 | \$29.83 | \$37.07 | \$43.69 | \$48,550 | \$53,440 | \$62,050 | \$77,110 | \$90,870 |
| 29-1131 | Veterinarians | 150 | 12.2 | \$34.51 | \$71,780 | 11.9 | \$23.11 | \$25.74 | \$30.12 | \$36.60 | \$56.61 | \$48,060 | \$53,540 | \$62,660 | \$76,130 | \$117,750 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 110 | 38.6 | \$24.04 | \$50,010 | 1.8 | \$16.87 | \$19.54 | \$22.33 | \$27.58 | \$32.73 | \$35,090 | \$40,640 | \$46,450 | \$57,370 | \$68,070 |
| 29-2011 | Medical and clinical laboratory technologists | 150 | 17.7 | \$24.06 | \$50,050 | 3 | \$17.21 | \$20.22 | \$24.25 | \$27.82 | \$31.81 | \$35,790 | \$42,060 | \$50,430 | \$57,860 | \$66,170 |
| 29-2012 | Medical and clinical laboratory technicians | 140 | 24.3 | \$12.92 | \$26,880 | 4.3 | \$9.32 | \$11.08 | \$12.96 | \$14.53 | \$16.68 | \$19,380 | \$23,050 | \$26,970 | \$30,210 | \$34,680 |

[^50]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2021 | Dental hygienists | 180 | 37.6 | \$34.60 | \$71,970 | 2.8 | \$29.66 | \$32.35 | \$35.07 | \$38.06 | \$40.25 | \$61,700 | \$67,280 | \$72,940 | \$79,170 | \$83,720 |
| 29-2032 | Diagnostic medical sonographers | 40 | 33.8 | \$27.94 | \$58,110 | 3.4 | \$20.59 | \$23.99 | \$28.24 | \$32.92 | \$36.13 | \$42,840 | \$49,900 | \$58,740 | \$68,470 | \$75,160 |
| 29-2034 | Radiologic technologists and technicians | 160 | 18 | \$23.31 | \$48,490 | 2 | \$17.30 | \$19.89 | \$23.68 | \$26.92 | \$28.89 | \$35,970 | \$41,370 | \$49,260 | \$56,000 | \$60,090 |
| 29-2041 | Emergency medical technicians and paramedics | 120 | 34.9 | \$14.61 | \$30,380 | 9.2 | \$9.49 | \$10.91 | \$14.26 | \$17.18 | \$20.98 | \$19,730 | \$22,700 | \$29,650 | \$35,740 | \$43,630 |
| 29-2052 | Pharmacy technicians | 210 | 32.2 | \$15.64 | \$32,540 | 3.8 | \$11.69 | \$13.57 | \$16.26 | \$17.91 | \$19.11 | \$24,310 | \$28,220 | \$33,820 | \$37,250 | \$39,760 |
| 29-2055 | Surgical technologists | \# | \# | \$19.62 | \$40,800 | 3.4 | \$14.88 | \$16.16 | \$18.33 | \$22.41 | \$26.81 | \$30,950 | \$33,620 | \$38,130 | \$46,620 | \$55,770 |
| 29-2056 | Veterinary technologists and technicians | 280 | 2.8 | \$14.41 | \$29,970 | 2.3 | \$10.63 | \$12.16 | \$13.95 | \$16.53 | \$18.96 | \$22,100 | \$25,300 | \$29,010 | \$34,390 | \$39,440 |
| 29-2061 | Licensed practical and licensed vocational nurses | 320 | 11.6 | \$18.87 | \$39,250 | 2.7 | \$14.34 | \$16.01 | \$18.31 | \$21.37 | \$25.76 | \$29,820 | \$33,290 | \$38,080 | \$44,450 | \$53,580 |
| 29-2071 | Medical records and health information technicians | 240 | 14.1 | \$15.15 | \$31,510 | 3.8 | \$9.74 | \$12.30 | \$14.23 | \$17.71 | \$21.98 | \$20,260 | \$25,570 | \$29,600 | \$36,830 | \$45,720 |
| 29-2081 | Opticians, dispensing | \# | \# | \$15.51 | \$32,250 | 6.8 | \$11.22 | \$12.72 | \$14.23 | \$17.63 | \$23.39 | \$23,340 | \$26,460 | \$29,590 | \$36,670 | \$48,640 |
| 29-2099 | Health technologists and technicians, all other | 50 | 35.9 | \$17.57 | \$36,540 | 11.6 | \$11.56 | \$12.36 | \$13.66 | \$20.61 | \$26.63 | \$24,030 | \$25,700 | \$28,410 | \$42,880 | \$55,400 |
| 29-9011 | Occupational health and safety specialists | 40 | 7.9 | \$31.07 | \$64,630 | 2 | \$20.20 | \$24.89 | \$32.11 | \$37.87 | \$42.50 | \$42,010 | \$51,770 | \$66,780 | \$78,780 | \$88,400 |
| 29-9099 | Healthcare practitioners and technical workers, all other | 60 | 21.4 | \$21.39 | \$44,500 | 4.8 | \$13.55 | \$15.53 | \$19.40 | \$27.04 | \$32.22 | \$28,180 | \$32,300 | \$40,350 | \$56,250 | \$67,010 |
| 31-0000 | Healthcare Support Occupations | 2,780 | 11.2 | \$12.37 | \$25,740 | 2.5 | \$8.65 | \$10.00 | \$11.84 | \$14.37 | \$16.95 | \$17,990 | \$20,800 | \$24,630 | \$29,880 | \$35,270 |
| 31-1011 | Home health aides | 270 | 37.4 | \$9.67 | \$20,110 | 5.6 | \$7.15 | \$7.85 | \$9.16 | \$11.29 | \$13.20 | \$14,870 | \$16,320 | \$19,050 | \$23,480 | \$27,450 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,280 | 17.8 | \$11.54 | \$23,990 | 2.2 | \$9.03 | \$9.90 | \$11.16 | \$13.25 | \$15.01 | \$18,780 | \$20,590 | \$23,220 | \$27,560 | \$31,220 |
| 31-2021 | Physical therapist assistants | 50 | 37 | \$14.86 | \$30,900 | 6.1 | \$9.66 | \$10.84 | \$14.84 | \$18.15 | \$21.03 | \$20,080 | \$22,540 | \$30,870 | \$37,750 | \$43,750 |
| 31-2022 | Physical therapist aides | \# | \# | \$11.72 | \$24,380 | 12.9 | \$6.35 | \$8.23 | \$10.64 | \$15.96 | \$18.21 | \$13,210 | \$17,120 | \$22,130 | \$33,210 | \$37,880 |
| 31-9091 | Dental assistants | 240 | 36.2 | \$15.77 | \$32,790 | 9.5 | \$11.50 | \$13.60 | \$15.75 | \$17.55 | \$21.18 | \$23,930 | \$28,290 | \$32,760 | \$36,510 | \$44,060 |
| 31-9092 | Medical assistants | 500 | 20.1 | \$12.98 | \$26,990 | 3.3 | \$9.62 | \$10.92 | \$12.46 | \$14.54 | \$16.89 | \$20,000 | \$22,720 | \$25,910 | \$30,250 | \$35,130 |
| 31-9094 | Medical transcriptionists | 110 | 17.9 | \$16.50 | \$34,320 | 3.2 | \$12.62 | \$14.63 | \$16.45 | \$18.70 | \$21.03 | \$26,250 | \$30,440 | \$34,210 | \$38,890 | \$43,740 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | \# | \# | \$10.34 | \$21,520 | 5.7 | \$7.52 | \$8.63 | \$10.57 | \$12.29 | \$13.38 | \$15,630 | \$17,940 | \$21,980 | \$25,550 | \$27,840 |
| 31-9099 | Healthcare support workers, all other | 100 | 25.6 | \$14.32 | \$29,780 | 8.3 | \$8.45 | \$9.55 | \$13.88 | \$17.40 | \$22.58 | \$17,580 | \$19,870 | \$28,870 | \$36,190 | \$46,970 |
| 33-0000 | Protective Service Occupations | 1,790 | 14.6 | \$19.85 | \$41,280 | 6.5 | \$8.22 | \$11.87 | \$18.86 | \$27.22 | \$32.45 | \$17,110 | \$24,700 | \$39,230 | \$56,620 | \$67,500 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | \# | \# | \$22.69 | \$47,190 | 7.2 | \$12.39 | \$13.77 | \$24.93 | \$29.08 | \$32.92 | \$25,780 | \$28,640 | \$51,850 | \$60,490 | \$68,480 |
| 33-3051 | Police and sheriff's patrol officers | 380 | 0 | \$28.33 | \$58,930 | 2.1 | \$22.16 | \$24.81 | \$28.22 | \$31.95 | \$35.10 | \$46,080 | \$51,610 | \$58,690 | \$66,450 | \$73,010 |
| 33-9021 | Private detectives and investigators | \# | \# | \$16.97 | \$35,300 | 4.7 | \$13.23 | \$15.99 | \$17.23 | \$18.46 | \$19.19 | \$27,510 | \$33,260 | \$35,830 | \$38,390 | \$39,920 |
| 33-9032 | Security guards | \# | \# | \$11.67 | \$24,270 | 3.8 | \$7.14 | \$8.95 | \$11.60 | \$14.88 | \$16.54 | \$14,840 | \$18,620 | \$24,120 | \$30,950 | \$34,400 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 140 | 16.7 | \$8.58 | \$17,850 | 9.6 | \$5.64 | \$6.19 | \$7.84 | \$10.20 | \$13.66 | \$11,740 | \$12,870 | \$16,320 | \$21,220 | \$28,410 |
| 33-9099 | Protective service workers, all other | 150 | 1.8 | \$15.49 | \$32,210 | 7.3 | \$8.91 | \$10.70 | \$13.59 | \$20.75 | \$25.39 | \$18,530 | \$22,250 | \$28,260 | \$43,170 | \$52,810 |

[^51]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-0000 | Food Preparation and Serving Related Occupations | 12,870 | 2.5 | \$8.45 | \$17,570 | 1.5 | \$5.73 | \$6.37 | \$7.63 | \$9.67 | \$12.70 | \$11,910 | \$13,260 | \$15,860 | \$20,120 | \$26,410 |
| 35-1011 | Chefs and head cooks | 130 | 20.2 | \$16.38 | \$34,070 | 6.5 | \$9.65 | \$11.74 | \$15.79 | \$19.56 | \$24.51 | \$20,070 | \$24,420 | \$32,840 | \$40,690 | \$50,970 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 770 | 7.2 | \$12.76 | \$26,530 | 3 | \$7.90 | \$9.23 | \$11.87 | \$16.12 | \$18.93 | \$16,430 | \$19,190 | \$24,690 | \$33,530 | \$39,370 |
| 35-2011 | Cooks, fast food | 580 | 31.3 | \$7.26 | \$15,110 | 4.2 | \$5.65 | \$6.20 | \$7.14 | \$8.23 | \$9.29 | \$11,760 | \$12,890 | \$14,850 | \$17,120 | \$19,320 |
| 35-2012 | Cooks, institution and cafeteria | 250 | 10.3 | \$11.31 | \$23,520 | 2.5 | \$8.85 | \$9.74 | \$11.04 | \$12.96 | \$14.60 | \$18,410 | \$20,270 | \$22,960 | \$26,950 | \$30,370 |
| 35-2014 | Cooks, restaurant | 1,450 | 9.1 | \$10.15 | \$21,100 | 2.9 | \$7.26 | \$8.34 | \$9.91 | \$11.52 | \$13.78 | \$15,100 | \$17,350 | \$20,610 | \$23,970 | \$28,670 |
| 35-2015 | Cooks, short order | 110 | 34.2 | \$10.11 | \$21,040 | 4.6 | \$7.93 | \$8.90 | \$10.10 | \$11.39 | \$12.72 | \$16,490 | \$18,510 | \$21,000 | \$23,680 | \$26,460 |
| 35-2021 | Food preparation workers | 1,090 | 12.3 | \$8.88 | \$18,480 | 3.8 | \$6.03 | \$7.17 | \$8.67 | \$10.29 | \$12.44 | \$12,540 | \$14,910 | \$18,030 | \$21,410 | \$25,880 |
| 35-3011 | Bartenders | 610 | 10.4 | \$7.64 | \$15,890 | 4.9 | \$5.60 | \$6.02 | \$6.72 | \$8.54 | \$11.90 | \$11,640 | \$12,510 | \$13,970 | \$17,770 | \$24,750 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 2,490 | 12.6 | \$7.09 | \$14,740 | 2.2 | \$5.57 | \$6.05 | \$6.86 | \$7.90 | \$9.00 | \$11,590 | \$12,590 | \$14,260 | \$16,430 | \$18,720 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 420 | 24.1 | \$7.69 | \$16,000 | 5.2 | \$5.73 | \$6.29 | \$7.56 | \$8.93 | \$10.54 | \$11,930 | \$13,090 | \$15,710 | \$18,580 | \$21,930 |
| 35-3031 | Waiters and waitresses | 3,040 | 5.3 | \$7.81 | \$16,250 | 3.8 | \$5.59 | \$6.00 | \$6.69 | \$8.45 | \$12.80 | \$11,620 | \$12,480 | \$13,910 | \$17,570 | \$26,620 |
| 35-3041 | Food servers, nonrestaurant | 260 | 15.6 | \$8.47 | \$17,610 | 2.8 | \$6.38 | \$7.40 | \$8.27 | \$9.26 | \$10.70 | \$13,270 | \$15,400 | \$17,200 | \$19,270 | \$22,250 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 400 | 15.2 | \$7.08 | \$14,720 | 3.9 | \$5.60 | \$6.00 | \$6.67 | \$8.00 | \$9.95 | \$11,650 | \$12,480 | \$13,870 | \$16,650 | \$20,700 |
| 35-9021 | Dishwashers | 630 | 13 | \$7.79 | \$16,210 | 1.8 | \$6.46 | \$7.30 | \$7.93 | \$8.53 | \$9.06 | \$13,440 | \$15,180 | \$16,500 | \$17,750 | \$18,840 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 600 | 11.1 | \$7.61 | \$15,830 | 2.9 | \$5.70 | \$6.23 | \$7.16 | \$8.52 | \$10.67 | \$11,850 | \$12,960 | \$14,880 | \$17,720 | \$22,200 |
| 35-9099 | Food preparation and serving related workers, all other | \# | \# | \$10.03 | \$20,870 | 5.6 | \$6.68 | \$7.87 | \$9.13 | \$11.31 | \$13.28 | \$13,880 | \$16,370 | \$18,980 | \$23,530 | \$27,620 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 3,810 | 9.1 | \$11.25 | \$23,400 | 2.4 | \$7.56 | \$8.53 | \$10.38 | \$12.93 | \$16.39 | \$15,720 | \$17,750 | \$21,580 | \$26,900 | \$34,100 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 180 | 26.5 | \$14.82 | \$30,820 | 17 | \$7.46 | \$8.19 | \$12.26 | \$20.89 | \$27.88 | \$15,510 | \$17,040 | \$25,510 | \$43,460 | \$57,990 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 90 | 28.3 | \$20.89 | \$43,450 | 7.8 | \$12.70 | \$14.42 | \$20.76 | \$25.76 | \$29.53 | \$26,420 | \$30,000 | \$43,190 | \$53,570 | \$61,420 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,740 | 16.7 | \$10.58 | \$22,000 | 2.7 | \$7.50 | \$8.38 | \$10.21 | \$12.46 | \$14.25 | \$15,590 | \$17,440 | \$21,240 | \$25,910 | \$29,640 |
| 37-2012 | Maids and housekeeping cleaners | 680 | 10.4 | \$9.22 | \$19,180 | 2.6 | \$7.16 | \$7.87 | \$8.87 | \$10.54 | \$12.22 | \$14,900 | \$16,360 | \$18,450 | \$21,920 | \$25,420 |
| 37-3011 | Landscaping and groundskeeping workers | 910 | 17.3 | \$11.71 | \$24,370 | 5.6 | \$8.04 | \$9.27 | \$10.64 | \$13.73 | \$18.17 | \$16,720 | \$19,290 | \$22,140 | \$28,560 | \$37,790 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | \# | \# | \$15.45 | \$32,130 | 5 | \$11.88 | \$13.19 | \$15.27 | \$17.16 | \$20.06 | \$24,700 | \$27,440 | \$31,770 | \$35,680 | \$41,720 |



| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-0000 | Office and Administrative Support Occupations | 20,240 | 2.9 | \$14.23 | \$29,600 | 1.8 | \$8.10 | \$10.30 | \$13.55 | \$17.26 | \$21.57 | \$16,840 | \$21,420 | \$28,170 | \$35,890 | \$44,870 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 770 | 5.6 | \$21.47 | \$44,650 | 2.4 | \$12.08 | \$15.56 | \$19.69 | \$26.01 | \$32.25 | \$25,130 | \$32,370 | \$40,950 | \$54,100 | \$67,090 |
| 43-2011 | Switchboard operators, including answering service | 80 | 12.9 | \$11.34 | \$23,590 | 2.5 | \$8.31 | \$9.85 | \$11.50 | \$13.07 | \$14.16 | \$17,290 | \$20,490 | \$23,920 | \$27,200 | \$29,450 |
| 43-3011 | Bill and account collectors | 330 | 10.9 | \$14.91 | \$31,010 | 2.9 | \$11.30 | \$12.76 | \$14.70 | \$16.86 | \$19.12 | \$23,510 | \$26,540 | \$30,590 | \$35,060 | \$39,770 |
| 43-3021 | Billing and posting clerks and machine operators | 490 | 12.6 | \$13.83 | \$28,760 | 3.1 | \$8.67 | \$11.52 | \$13.79 | \$16.27 | \$18.28 | \$18,040 | \$23,960 | \$28,670 | \$33,850 | \$38,030 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 2,000 | 7.6 | \$15.59 | \$32,420 | 2.8 | \$9.41 | \$12.32 | \$15.37 | \$18.90 | \$21.96 | \$19,570 | \$25,620 | \$31,970 | \$39,320 | \$45,680 |
| 43-3051 | Payroll and timekeeping clerks | 220 | 21.3 | \$15.68 | \$32,620 | 5.2 | \$7.33 | \$12.78 | \$15.58 | \$19.46 | \$22.05 | \$15,240 | \$26,580 | \$32,400 | \$40,480 | \$45,860 |
| 43-3061 | Procurement clerks | 60 | 41.6 | \$14.86 | \$30,900 | 2.9 | \$11.97 | \$12.91 | \$14.42 | \$16.70 | \$19.06 | \$24,900 | \$26,840 | \$30,000 | \$34,740 | \$39,650 |
| 43-3071 | Tellers | 480 | 25.6 | \$11.29 | \$23,470 | 1.8 | \$8.99 | \$9.84 | \$11.03 | \$12.63 | \$14.17 | \$18,710 | \$20,470 | \$22,940 | \$26,270 | \$29,470 |
| 43-4051 | Customer service representatives | 2,050 | 5.7 | \$11.72 | \$24,370 | 8.8 | \$7.41 | \$8.03 | \$9.72 | \$14.16 | \$19.80 | \$15,410 | \$16,710 | \$20,220 | \$29,460 | \$41,180 |
| 43-4071 | File clerks | \# | \# | \$10.76 | \$22,380 | 3.3 | \$6.45 | \$8.57 | \$10.46 | \$12.81 | \$15.80 | \$13,420 | \$17,830 | \$21,770 | \$26,650 | \$32,860 |
| 43-4081 | Hotel, motel, and resort desk clerks | 250 | 33.1 | \$10.91 | \$22,680 | 10.6 | \$7.36 | \$8.01 | \$8.96 | \$11.32 | \$15.96 | \$15,320 | \$16,660 | \$18,640 | \$23,550 | \$33,190 |
| 43-4111 | Interviewers, except eligibility and loan | 230 | 14.4 | \$13.29 | \$27,640 | 7.3 | \$7.71 | \$8.69 | \$12.55 | \$17.03 | \$19.16 | \$16,050 | \$18,080 | \$26,110 | \$35,430 | \$39,850 |
| 43-4131 | Loan interviewers and clerks | 190 | 23.4 | \$13.59 | \$28,260 | 6.9 | \$8.09 | \$9.45 | \$13.70 | \$16.45 | \$19.54 | \$16,830 | \$19,650 | \$28,490 | \$34,210 | \$40,640 |
| 43-4141 | New accounts clerks | \# | \# | \$13.67 | \$28,430 | 4.8 | \$10.56 | \$12.42 | \$13.95 | \$15.26 | \$16.69 | \$21,970 | \$25,830 | \$29,020 | \$31,730 | \$34,720 |
| 43-4151 | Order clerks | 210 | 21 | \$14.77 | \$30,730 | 7.1 | \$9.19 | \$11.09 | \$14.11 | \$17.14 | \$22.80 | \$19,110 | \$23,060 | \$29,340 | \$35,660 | \$47,430 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 100 | 11.4 | \$15.85 | \$32,970 | 2.3 | \$11.89 | \$13.46 | \$15.74 | \$17.68 | \$20.24 | \$24,720 | \$28,000 | \$32,750 | \$36,770 | \$42,100 |
| 43-4171 | Receptionists and information clerks | 1,610 | 20.8 | \$11.65 | \$24,240 | 3.1 | \$8.13 | \$9.93 | \$11.25 | \$12.90 | \$15.69 | \$16,900 | \$20,660 | \$23,390 | \$26,820 | \$32,640 |
| 43-4199 | All other information and record clerks | 320 | 5.3 | \$18.81 | \$39,130 | 3 | \$11.70 | \$13.37 | \$15.81 | \$20.67 | \$34.96 | \$24,330 | \$27,810 | \$32,880 | \$43,000 | \$72,720 |
| 43-5021 | Couriers and messengers | 90 | 10.3 | \$9.32 | \$19,390 | 5 | \$6.22 | \$7.43 | \$8.49 | \$10.88 | \$13.91 | \$12,940 | \$15,460 | \$17,650 | \$22,620 | \$28,930 |
| 43-5031 | Police, fire, and ambulance dispatchers | 50 | 0 | \$19.83 | \$41,240 | 1.9 | \$15.18 | \$16.39 | \$19.16 | \$22.69 | \$25.77 | \$31,570 | \$34,090 | \$39,860 | \$47,200 | \$53,600 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 190 | 33.6 | \$15.87 | \$33,010 | 2.3 | \$11.91 | \$14.57 | \$16.02 | \$17.47 | \$19.08 | \$24,780 | \$30,310 | \$33,320 | \$36,340 | \$39,690 |
| 43-5051 | Postal service clerks | 60 | 0 | \$21.36 | \$44,430 | 0 | \$19.46 | \$20.30 | \$21.70 | \$23.10 | \$23.94 | \$40,470 | \$42,220 | \$45,130 | \$48,050 | \$49,790 |
| 43-5052 | Postal service mail carriers | 290 | 0 | \$20.95 | \$43,570 | 0 | \$16.70 | \$19.28 | \$21.24 | \$23.19 | \$24.36 | \$34,740 | \$40,110 | \$44,170 | \$48,230 | \$50,670 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 70 | 0 | \$20.03 | \$41,650 | 0 | \$13.04 | \$19.69 | \$21.29 | \$22.90 | \$23.86 | \$27,120 | \$40,950 | \$44,290 | \$47,620 | \$49,630 |
| 43-5061 | Production, planning, and expediting clerks | 270 | 10.7 | \$19.68 | \$40,940 | 2.5 | \$12.32 | \$15.60 | \$19.52 | \$24.08 | \$27.63 | \$25,630 | \$32,440 | \$40,610 | \$50,080 | \$57,460 |
| 43-5071 | Shipping, receiving, and traffic clerks | 490 | 7.9 | \$12.81 | \$26,640 | 1.6 | \$8.88 | \$10.48 | \$12.74 | \$14.97 | \$17.13 | \$18,460 | \$21,800 | \$26,490 | \$31,130 | \$35,630 |
| 43-5081 | Stock clerks and order fillers | 1,040 | 8.3 | \$11.21 | \$23,310 | 2.4 | \$7.38 | \$8.36 | \$10.20 | \$13.99 | \$17.11 | \$15,350 | \$17,380 | \$21,220 | \$29,100 | \$35,590 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | \# | \# | \$13.76 | \$28,630 | 5.2 | \$9.60 | \$11.05 | \$13.34 | \$15.89 | \$19.81 | \$19,970 | \$22,980 | \$27,750 | \$33,060 | \$41,210 |
| 43-6011 | Executive secretaries and administrative assistants | 1,230 | 6.6 | \$18.98 | \$39,480 | 2.2 | \$12.84 | \$14.99 | \$18.49 | \$22.55 | \$26.41 | \$26,710 | \$31,170 | \$38,460 | \$46,910 | \$54,940 |

[^52]| Occupational Code | Occupational Title | Employment Estimate | $\left\|\begin{array}{c}\text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error }\end{array}\right\|$ | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\text { e } \left.\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \mathrm{F}$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { eercentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-6012 | Legal secretaries | 160 | 39 | \$17.50 | \$36,400 | 4.4 | \$13.27 | \$14.96 | \$16.55 | \$18.45 | \$24.61 | \$27,600 | \$31,120 | \$34,420 | \$38,380 | \$51,180 |
| 43-6013 | Medical secretaries | 320 | 17.5 | \$14.66 | \$30,500 | 4.4 | \$9.79 | \$12.01 | \$15.08 | \$17.05 | \$18.56 | \$20,370 | \$24,990 | \$31,360 | \$35,450 | \$38,600 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,290 | 11.3 | \$14.70 | \$30,570 | 2.6 | \$10.20 | \$12.12 | \$14.49 | \$17.10 | \$19.87 | \$21,220 | \$25,220 | \$30,140 | \$35,560 | \$41,320 |
| 43-9011 | Computer operators | 80 | 37.8 | \$16.85 | \$35,050 | 6.7 | \$12.48 | \$13.48 | \$15.19 | \$19.23 | \$23.07 | \$25,950 | \$28,030 | \$31,590 | \$39,990 | \$47,980 |
| 43-9021 | Data entry keyers | 140 | 23.8 | \$10.04 | \$20,890 | 3.2 | \$6.42 | \$9.01 | \$10.26 | \$11.33 | \$12.88 | \$13,350 | \$18,740 | \$21,340 | \$23,570 | \$26,800 |
| 43-9022 | Word processors and typists | 80 | 31.9 | \$14.21 | \$29,560 | 4.6 | \$10.98 | \$12.49 | \$13.75 | \$15.04 | \$18.79 | \$22,850 | \$25,990 | \$28,610 | \$31,280 | \$39,080 |
| 43-9031 | Desktop publishers | \# | \# | \$13.83 | \$28,760 | 10.1 | \$9.64 | \$10.88 | \$12.40 | \$13.87 | \$22.52 | \$20,040 | \$22,630 | \$25,790 | \$28,850 | \$46,840 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$18.04 | \$37,520 | 4.6 | \$14.25 | \$15.40 | \$17.59 | \$20.42 | \$21.99 | \$29,650 | \$32,040 | \$36,590 | \$42,470 | \$45,750 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | \# | \# | \$10.01 | \$20,830 | 5.9 | \$5.99 | \$6.70 | \$9.69 | \$13.04 | \$15.54 | \$12,470 | \$13,940 | \$20,140 | \$27,120 | \$32,310 |
| 43-9061 | Office clerks, general | 2,800 | 6.6 | \$12.14 | \$25,240 | 1.7 | \$7.39 | \$9.54 | \$11.90 | \$14.54 | \$17.28 | \$15,370 | \$19,840 | \$24,750 | \$30,250 | \$35,930 |
| 43-9071 | Office machine operators, except computer | 110 | 19.5 | \$11.49 | \$23,890 | 9 | \$8.25 | \$9.17 | \$11.66 | \$13.52 | \$15.13 | \$17,160 | \$19,060 | \$24,240 | \$28,130 | \$31,480 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 100 | 15.3 | \$14.30 | \$29,750 | 4.3 | \$8.21 | \$10.36 | \$14.42 | \$18.06 | \$21.01 | \$17,070 | \$21,550 | \$30,000 | \$37,560 | \$43,700 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 30 | 23.4 | \$11.63 | \$24,190 | 5.8 | \$7.76 | \$8.79 | \$11.38 | \$14.02 | \$16.61 | \$16,130 | \$18,280 | \$23,660 | \$29,170 | \$34,550 |
| 45-2099 | Agricultural workers, all other | 30 | 30.5 | \$15.85 | \$32,970 | 4.6 | \$10.00 | \$14.29 | \$15.98 | \$18.39 | \$21.49 | \$20,790 | \$29,720 | \$33,240 | \$38,250 | \$44,700 |
| 47-0000 | Construction and Extraction Occupations | 7,720 | 5.5 | \$18.05 | \$37,540 | 2.9 | \$10.32 | \$12.61 | \$16.61 | \$21.86 | \$27.82 | \$21,460 | \$26,230 | \$34,540 | \$45,480 | \$57,860 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 550 | 13.2 | \$29.13 | \$60,590 | 2.9 | \$19.82 | \$23.85 | \$27.87 | \$33.84 | \$40.96 | \$41,210 | \$49,610 | \$57,970 | \$70,380 | \$85,190 |
| 47-2021 | Brickmasons and blockmasons | 230 | 35.4 | \$21.45 | \$44,620 | 3 | \$16.50 | \$19.62 | \$21.74 | \$24.19 | \$26.72 | \$34,330 | \$40,800 | \$45,210 | \$50,310 | \$55,580 |
| 47-2031 | Carpenters | 1,070 | 21.8 | \$16.34 | \$33,980 | 5.4 | \$10.57 | \$12.49 | \$15.78 | \$19.49 | \$23.53 | \$21,980 | \$25,980 | \$32,820 | \$40,530 | \$48,950 |
| 47-2051 | Cement masons and concrete finishers | 710 | 24.4 | \$14.51 | \$30,180 | 5.1 | \$9.40 | \$11.18 | \$13.87 | \$17.64 | \$21.14 | \$19,540 | \$23,260 | \$28,840 | \$36,700 | \$43,970 |
| 47-2061 | Construction laborers | 950 | 18.9 | \$12.17 | \$25,320 | 2.3 | \$9.58 | \$10.37 | \$11.86 | \$13.69 | \$15.38 | \$19,920 | \$21,560 | \$24,660 | \$28,470 | \$31,990 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 40 | 13.4 | \$18.40 | \$38,270 | 3 | \$12.00 | \$13.31 | \$19.28 | \$22.31 | \$25.37 | \$24,970 | \$27,690 | \$40,090 | \$46,400 | \$52,770 |
| 47-2073 | Operating engineers and other construction equipment operators | 370 | 30.6 | \$19.85 | \$41,280 | 1.9 | \$15.34 | \$17.09 | \$19.46 | \$22.00 | \$26.01 | \$31,910 | \$35,550 | \$40,470 | \$45,770 | \$54,110 |
| 47-2081 | Drywall and ceiling tile installers | 360 | 16.4 | \$16.30 | \$33,910 | 4.4 | \$9.38 | \$12.71 | \$16.30 | \$19.40 | \$23.11 | \$19,510 | \$26,430 | \$33,910 | \$40,350 | \$48,060 |
| 47-2082 | Tapers | 160 | 22.7 | \$16.15 | \$33,590 | 3.6 | \$12.03 | \$13.42 | \$15.83 | \$18.65 | \$21.39 | \$25,010 | \$27,920 | \$32,930 | \$38,800 | \$44,490 |
| 47-2111 | Electricians | 640 | 9.7 | \$18.38 | \$38,220 | 3.6 | \$10.72 | \$13.95 | \$18.63 | \$22.55 | \$26.38 | \$22,290 | \$29,010 | \$38,760 | \$46,900 | \$54,870 |
| 47-2121 | Glaziers | 150 | 48.1 | \$18.65 | \$38,790 | 5.1 | \$9.63 | \$14.99 | \$18.90 | \$22.27 | \$27.19 | \$20,030 | \$31,170 | \$39,310 | \$46,320 | \$56,550 |
| 47-2141 | Painters, construction and maintenance | 350 | 10.3 | \$16.89 | \$35,130 | 14.8 | \$10.19 | \$11.65 | \$15.27 | \$18.79 | \$31.21 | \$21,200 | \$24,230 | \$31,750 | \$39,090 | \$64,920 |
| 47-2151 | Pipelayers | 50 | 29 | \$16.38 | \$34,060 | 2.8 | \$11.65 | \$13.03 | \$15.07 | \$18.60 | \$24.52 | \$24,230 | \$27,100 | \$31,340 | \$38,700 | \$51,000 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 800 | 16.5 | \$24.47 | \$50,890 | 9.1 | \$12.87 | \$16.50 | \$22.60 | \$29.34 | \$43.60 | \$26,770 | \$34,330 | \$47,000 | \$61,030 | \$90,680 |
| 47-2181 | Roofers | 110 | 15.6 | \$13.17 | \$27,390 | 9.5 | \$8.92 | \$9.73 | \$11.27 | \$15.59 | \$21.12 | \$18,550 | \$20,240 | \$23,440 | \$32,430 | \$43,930 |

[^53]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2211 | Sheet metal workers | \# | \# | \$16.14 | \$33,570 | 5.3 | \$10.53 | \$12.62 | \$16.03 | \$19.47 | \$22.75 | \$21,910 | \$26,250 | \$33,350 | \$40,490 | \$47,320 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | \# | \# | \$13.59 | \$28,260 | 8.5 | \$11.03 | \$12.05 | \$13.16 | \$14.24 | \$17.95 | \$22,950 | \$25,050 | \$27,370 | \$29,620 | \$37,350 |
| 47-3012 | Helpers--carpenters | 50 | 29.3 | \$11.40 | \$23,720 | 2 | \$6.73 | \$9.54 | \$11.53 | \$13.66 | \$15.91 | \$13,990 | \$19,840 | \$23,980 | \$28,410 | \$33,090 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | \# | \# | \$13.76 | \$28,610 | 7.2 | \$9.94 | \$12.25 | \$14.02 | \$15.98 | \$17.35 | \$20,680 | \$25,480 | \$29,150 | \$33,230 | \$36,100 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$12.07 | \$25,110 | 4.7 | \$9.53 | \$10.37 | \$12.20 | \$13.76 | \$14.84 | \$19,820 | \$21,570 | \$25,390 | \$28,620 | \$30,860 |
| 47-4011 | Construction and building inspectors | 90 | 27.7 | \$23.65 | \$49,190 | 2.2 | \$18.04 | \$20.62 | \$23.31 | \$26.99 | \$30.39 | \$37,510 | \$42,890 | \$48,480 | \$56,130 | \$63,220 |
| 47-4051 | Highway maintenance workers | 120 | 5.6 | \$18.92 | \$39,350 | 5.3 | \$13.28 | \$15.25 | \$17.76 | \$23.28 | \$26.66 | \$27,630 | \$31,720 | \$36,930 | \$48,430 | \$55,440 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 5,040 | 6.1 | \$18.64 | \$38,770 | 2.1 | \$9.99 | \$13.10 | \$17.62 | \$23.66 | \$28.54 | \$20,790 | \$27,250 | \$36,660 | \$49,210 | \$59,370 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 370 | 15.2 | \$26.86 | \$55,880 | 2.8 | \$16.84 | \$22.79 | \$27.17 | \$31.67 | \$36.59 | \$35,030 | \$47,410 | \$56,510 | \$65,870 | \$76,110 |
| 49-2011 | Computer, automated teller, and office machine repairers | 80 | 15.3 | \$14.45 | \$30,050 | 8.5 | \$9.52 | \$10.41 | \$13.07 | \$18.41 | \$21.69 | \$19,800 | \$21,650 | \$27,190 | \$38,290 | \$45,120 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 160 | 26.5 | \$23.56 | \$49,010 | 4.8 | \$14.14 | \$22.87 | \$25.03 | \$26.91 | \$28.11 | \$29,420 | \$47,570 | \$52,070 | \$55,980 | \$58,480 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 50 | 18.7 | \$25.72 | \$53,500 | 6.5 | \$16.16 | \$19.02 | \$24.81 | \$32.61 | \$36.70 | \$33,610 | \$39,570 | \$51,600 | \$67,830 | \$76,340 |
| 49-3011 | Aircraft mechanics and service technicians | 70 | 22.7 | \$20.03 | \$41,660 | 4.9 | \$14.66 | \$16.56 | \$19.47 | \$22.91 | \$26.98 | \$30,490 | \$34,430 | \$40,510 | \$47,660 | \$56,120 |
| 49-3021 | Automotive body and related repairers | 80 | 48.7 | \$23.19 | \$48,240 | 6.6 | \$11.60 | \$15.47 | \$23.61 | \$29.56 | \$36.14 | \$24,140 | \$32,180 | \$49,100 | \$61,480 | \$75,170 |
| 49-3022 | Automotive glass installers and repairers | \# | \# | \$13.03 | \$27,100 | 5.2 | \$11.70 | \$12.15 | \$12.90 | \$13.65 | \$14.10 | \$24,330 | \$25,270 | \$26,830 | \$28,390 | \$29,320 |
| 49-3023 | Automotive service technicians and mechanics | 740 | 15.3 | \$20.91 | \$43,490 | 5.8 | \$11.03 | \$15.75 | \$19.37 | \$25.83 | \$33.25 | \$22,930 | \$32,760 | \$40,290 | \$53,720 | \$69,160 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 90 | 18.3 | \$19.96 | \$41,530 | 2.7 | \$15.11 | \$16.81 | \$19.80 | \$23.40 | \$26.08 | \$31,430 | \$34,970 | \$41,180 | \$48,670 | \$54,250 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 40 | 14.4 | \$20.39 | \$42,410 | 2.7 | \$14.81 | \$16.55 | \$19.71 | \$24.02 | \$28.05 | \$30,800 | \$34,430 | \$41,000 | \$49,960 | \$58,330 |
| 49-3052 | Motorcycle mechanics | 80 | 27.3 | \$14.53 | \$30,230 | 6 | \$10.77 | \$12.33 | \$13.83 | \$15.22 | \$20.39 | \$22,390 | \$25,650 | \$28,770 | \$31,650 | \$42,420 |
| 49-3093 | Tire repairers and changers | 100 | 28.1 | \$10.95 | \$22,780 | 5.3 | \$7.78 | \$8.71 | \$10.35 | \$12.48 | \$15.21 | \$16,190 | \$18,120 | \$21,530 | \$25,950 | \$31,650 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 30 | 9.3 | \$23.61 | \$49,110 | 2.1 | \$17.35 | \$19.83 | \$23.30 | \$27.27 | \$30.91 | \$36,080 | \$41,240 | \$48,450 | \$56,720 | \$64,290 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 430 | 28.5 | \$17.88 | \$37,190 | 3.9 | \$13.00 | \$15.08 | \$17.24 | \$20.44 | \$24.58 | \$27,040 | \$31,370 | \$35,860 | \$42,510 | \$51,130 |
| 49-9031 | Home appliance repairers | \# | \# | \$15.26 | \$31,730 | 14.5 | \$9.56 | \$10.51 | \$15.39 | \$17.69 | \$22.02 | \$19,880 | \$21,860 | \$32,020 | \$36,800 | \$45,790 |
| 49-9041 | Industrial machinery mechanics | 150 | 19.4 | \$22.44 | \$46,680 | 4.9 | \$14.05 | \$17.20 | \$21.82 | \$26.42 | \$33.26 | \$29,230 | \$35,770 | \$45,390 | \$54,960 | \$69,180 |
| 49-9042 | Maintenance and repair workers, general | 1,110 | 8.3 | \$15.33 | \$31,880 | 3 | \$9.02 | \$11.52 | \$14.95 | \$19.02 | \$22.14 | \$18,750 | \$23,960 | \$31,090 | \$39,560 | \$46,050 |
| 49-9051 | Electrical power-line installers and repairers | 140 | 18.1 | \$25.06 | \$52,130 | 2.7 | \$15.68 | \$19.42 | \$25.36 | \$30.51 | \$34.61 | \$32,610 | \$40,380 | \$52,740 | \$63,460 | \$71,990 |

[^54]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9052 | Telecommunications line installers and repairers | \# | \# | \$17.53 | \$36,460 | 3.2 | \$12.91 | \$14.90 | \$16.67 | \$20.31 | \$24.58 | \$26,860 | \$31,000 | \$34,680 | \$42,240 | \$51,120 |
| 49-9062 | Medical equipment repairers | 70 | 41.5 | \$13.68 | \$28,450 | 4.6 | \$9.54 | \$10.54 | \$12.63 | \$15.32 | \$20.78 | \$19,840 | \$21,930 | \$26,270 | \$31,860 | \$43,220 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | \# | \# | \$11.28 | \$23,460 | 4.7 | \$7.36 | \$8.89 | \$10.08 | \$12.46 | \$18.69 | \$15,320 | \$18,480 | \$20,960 | \$25,920 | \$38,870 |
| 49-9099 | Installation, maintenance, and repair workers, all other | \# | \# | \$14.94 | \$31,070 | 10.1 | \$7.46 | \$8.66 | \$12.14 | \$20.53 | \$26.80 | \$15,520 | \$18,000 | \$25,250 | \$42,700 | \$55,750 |
| 51-0000 | Production Occupations | 6,670 | 5.1 | \$16.43 | \$34,170 | 2.9 | \$9.04 | \$11.12 | \$14.99 | \$21.00 | \$26.03 | \$18,800 | \$23,130 | \$31,180 | \$43,680 | \$54,140 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 420 | 10.2 | \$27.41 | \$57,020 | 2.6 | \$15.52 | \$19.73 | \$26.09 | \$35.10 | \$42.39 | \$32,280 | \$41,030 | \$54,260 | \$73,000 | \$88,180 |
| 51-2022 | Electrical and electronic equipment assemblers | 400 | 4.4 | \$13.23 | \$27,520 | 3.9 | \$9.64 | \$11.15 | \$12.71 | \$14.71 | \$17.63 | \$20,040 | \$23,200 | \$26,440 | \$30,600 | \$36,670 |
| 51-2023 | Electromechanical equipment assemblers | 250 | 20.5 | \$15.22 | \$31,650 | 5 | \$9.51 | \$12.04 | \$14.56 | \$17.72 | \$22.36 | \$19,790 | \$25,040 | \$30,280 | \$36,860 | \$46,500 |
| 51-2041 | Structural metal fabricators and fitters | 80 | 10.9 | \$14.73 | \$30,640 | 3.9 | \$10.27 | \$11.77 | \$14.13 | \$17.50 | \$20.47 | \$21,360 | \$24,480 | \$29,400 | \$36,390 | \$42,580 |
| 51-2092 | Team assemblers | \# | \# | \$13.23 | \$27,510 | 2.7 | \$9.35 | \$10.51 | \$12.89 | \$15.80 | \$17.82 | \$19,440 | \$21,860 | \$26,810 | \$32,870 | \$37,060 |
| 51-2099 | Assemblers and fabricators, all other | 160 | 13.1 | \$10.98 | \$22,840 | 6.5 | \$6.17 | \$7.19 | \$11.00 | \$13.61 | \$16.89 | \$12,830 | \$14,950 | \$22,870 | \$28,300 | \$35,120 |
| 51-3011 | Bakers | 150 | 26.3 | \$10.89 | \$22,650 | 2.5 | \$7.62 | \$8.55 | \$10.43 | \$12.62 | \$15.71 | \$15,850 | \$17,780 | \$21,700 | \$26,240 | \$32,680 |
| 51-3021 | Butchers and meat cutters | 70 | 14.6 | \$13.65 | \$28,380 | 4.5 | \$8.34 | \$10.28 | \$13.62 | \$17.13 | \$19.51 | \$17,360 | \$21,370 | \$28,320 | \$35,630 | \$40,580 |
| 51-3092 | Food batchmakers | 30 | 13.9 | \$15.29 | \$31,810 | 11.1 | \$9.53 | \$10.87 | \$13.30 | \$16.65 | \$27.82 | \$19,810 | \$22,610 | \$27,660 | \$34,630 | \$57,860 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 50 | 34.1 | \$15.62 | \$32,500 | 4.5 | \$10.49 | \$12.68 | \$15.17 | \$17.35 | \$21.36 | \$21,820 | \$26,380 | \$31,560 | \$36,080 | \$44,430 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 190 | 20.7 | \$15.21 | \$31,630 | 4.2 | \$11.02 | \$12.81 | \$15.20 | \$17.36 | \$20.19 | \$22,930 | \$26,650 | \$31,620 | \$36,110 | \$42,000 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 70 | 20.7 | \$11.63 | \$24,190 | 4.4 | \$8.33 | \$9.58 | \$11.05 | \$13.39 | \$15.33 | \$17,330 | \$19,930 | \$22,990 | \$27,850 | \$31,890 |
| 51-4041 | Machinists | 470 | 6.7 | \$18.05 | \$37,540 | 3 | \$12.58 | \$15.29 | \$18.36 | \$21.13 | \$23.36 | \$26,170 | \$31,800 | \$38,180 | \$43,960 | \$48,590 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 100 | 13.2 | \$17.08 | \$35,520 | 8.5 | \$9.68 | \$12.52 | \$15.80 | \$21.79 | \$25.93 | \$20,140 | \$26,030 | \$32,870 | \$45,310 | \$53,940 |
| 51-4111 | Tool and die makers | 50 | 43.5 | \$23.43 | \$48,730 | 3.8 | \$18.34 | \$20.79 | \$23.86 | \$26.38 | \$27.89 | \$38,140 | \$43,230 | \$49,630 | \$54,860 | \$58,010 |
| 51-4121 | Welders, cutters, solderers, and brazers | 310 | 16.6 | \$16.23 | \$33,760 | 2.8 | \$11.13 | \$13.11 | \$15.88 | \$19.08 | \$22.23 | \$23,140 | \$27,260 | \$33,040 | \$39,690 | \$46,240 |
| 51-4199 | Metal workers and plastic workers, all other | \# | \# | \$16.03 | \$33,350 | 9.5 | \$10.66 | \$12.06 | \$17.68 | \$20.16 | \$21.69 | \$22,160 | \$25,090 | \$36,780 | \$41,930 | \$45,120 |
| 51-5011 | Bindery workers | 40 | 36.2 | \$13.56 | \$28,200 | 8.4 | \$9.93 | \$10.88 | \$14.10 | \$15.91 | \$17.16 | \$20,660 | \$22,630 | \$29,340 | \$33,100 | \$35,700 |
| 51-5022 | Prepress technicians and workers | \# | \# | \$19.03 | \$39,590 | 4.5 | \$11.28 | \$15.88 | \$19.37 | \$21.82 | \$26.26 | \$23,470 | \$33,030 | \$40,280 | \$45,390 | \$54,620 |
| 51-5023 | Printing machine operators | \# | \# | \$17.41 | \$36,210 | 5.6 | \$9.89 | \$12.69 | \$16.48 | \$23.14 | \$26.13 | \$20,580 | \$26,400 | \$34,280 | \$48,140 | \$54,340 |
| 51-6011 | Laundry and dry-cleaning workers | 120 | 14.1 | \$8.76 | \$18,210 | 2.1 | \$7.30 | \$7.84 | \$8.60 | \$9.64 | \$10.86 | \$15,190 | \$16,300 | \$17,880 | \$20,050 | \$22,590 |
| 51-6021 | Pressers, textile, garment, and related materials | 40 | 46 | \$9.18 | \$19,090 | 3.8 | \$7.61 | \$8.40 | \$9.31 | \$10.24 | \$10.80 | \$15,840 | \$17,480 | \$19,360 | \$21,300 | \$22,460 |
| 51-6031 | Sewing machine operators | 30 | 20.4 | \$10.50 | \$21,830 | 5.8 | \$7.79 | \$8.69 | \$10.25 | \$12.26 | \$13.65 | \$16,200 | \$18,080 | \$21,310 | \$25,500 | \$28,380 |

[^55]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-6052 | Tailors, dressmakers, and custom sewers | \# | \# | \$11.74 | \$24,420 | 11.9 | \$9.20 | \$9.96 | \$11.16 | \$13.60 | \$15.85 | \$19,130 | \$20,720 | \$23,220 | \$28,280 | \$32,970 |
| 51-7011 | Cabinetmakers and bench carpenters | 320 | 16.2 | \$12.80 | \$26,630 | 4.8 | \$8.13 | \$9.13 | \$11.24 | \$16.39 | \$18.98 | \$16,920 | \$18,990 | \$23,390 | \$34,100 | \$39,480 |
| 51-7021 | Furniture finishers | 40 | 39.2 | \$15.88 | \$33,030 | 8.8 | \$9.22 | \$12.64 | \$16.32 | \$19.25 | \$22.09 | \$19,190 | \$26,290 | \$33,940 | \$40,030 | \$45,960 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 50 | 15 | \$12.85 | \$26,720 | 3.6 | \$9.40 | \$10.57 | \$12.43 | \$14.57 | \$17.64 | \$19,550 | \$21,990 | \$25,850 | \$30,300 | \$36,690 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 80 | 17.9 | \$14.53 | \$30,230 | 6.9 | \$8.19 | \$9.97 | \$12.39 | \$15.76 | \$30.34 | \$17,020 | \$20,740 | \$25,770 | \$32,770 | \$63,100 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 160 | 37.8 | \$21.26 | \$44,230 | 3.5 | \$17.24 | \$18.73 | \$21.03 | \$24.33 | \$26.85 | \$35,860 | \$38,950 | \$43,740 | \$50,600 | \$55,850 |
| 51-9022 | Grinding and polishing workers, hand | 40 | 37.8 | \$12.51 | \$26,030 | 3.9 | \$9.34 | \$10.36 | \$12.21 | \$14.09 | \$16.72 | \$19,420 | \$21,550 | \$25,390 | \$29,310 | \$34,780 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 40 | 10.2 | \$16.34 | \$33,980 | 6.6 | \$10.19 | \$11.99 | \$13.64 | \$20.99 | \$28.01 | \$21,190 | \$24,930 | \$28,370 | \$43,650 | \$58,250 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 40 | 28.4 | \$15.65 | \$32,550 | 5.1 | \$12.40 | \$13.28 | \$14.77 | \$18.33 | \$20.73 | \$25,790 | \$27,620 | \$30,720 | \$38,130 | \$43,110 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 340 | 12.1 | \$16.49 | \$34,300 | 7.3 | \$9.48 | \$11.65 | \$15.14 | \$22.10 | \$25.68 | \$19,710 | \$24,240 | \$31,480 | \$45,970 | \$53,420 |
| 51-9081 | Dental laboratory technicians | 40 | 27 | \$13.50 | \$28,080 | 5.8 | \$9.67 | \$11.06 | \$12.73 | \$15.07 | \$19.43 | \$20,120 | \$22,990 | \$26,480 | \$31,350 | \$40,420 |
| 51-9082 | Medical appliance technicians | 30 | 44 | \$14.24 | \$29,610 | 6.2 | \$10.48 | \$11.97 | \$13.69 | \$16.73 | \$19.31 | \$21,800 | \$24,890 | \$28,470 | \$34,810 | \$40,170 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 50 | 22.9 | \$17.91 | \$37,260 | 6.7 | \$10.16 | \$12.81 | \$16.01 | \$19.89 | \$32.65 | \$21,120 | \$26,650 | \$33,290 | \$41,370 | \$67,920 |
| 51-9122 | Painters, transportation equipment | 40 | 49.7 | \$20.51 | \$42,670 | 13.9 | \$10.19 | \$11.83 | \$17.28 | \$25.43 | \$36.09 | \$21,200 | \$24,610 | \$35,940 | \$52,900 | \$75,060 |
| 51-9123 | Painting, coating, and decorating workers | 30 | 15.1 | \$13.44 | \$27,950 | 3.7 | \$8.46 | \$10.66 | \$13.19 | \$16.13 | \$18.89 | \$17,600 | \$22,180 | \$27,430 | \$33,550 | \$39,280 |
| 51-9131 | Photographic process workers | 40 | 19.6 | \$10.81 | \$22,480 | 7.9 | \$8.34 | \$9.22 | \$10.29 | \$12.36 | \$14.30 | \$17,350 | \$19,170 | \$21,410 | \$25,700 | \$29,740 |
| 51-9132 | Photographic processing machine operators | 60 | 21.9 | \$11.64 | \$24,220 | 9.9 | \$7.66 | \$8.98 | \$10.88 | \$13.70 | \$18.07 | \$15,940 | \$18,670 | \$22,640 | \$28,500 | \$37,590 |
| 51-9141 | Semiconductor processors | \# | \# | \$13.33 | \$27,720 | 19.3 | \$8.97 | \$10.13 | \$12.55 | \$16.70 | \$18.96 | \$18,660 | \$21,060 | \$26,090 | \$34,730 | \$39,440 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$10.72 | \$22,290 | 6.8 | \$7.74 | \$8.68 | \$9.87 | \$11.04 | \$16.29 | \$16,100 | \$18,060 | \$20,530 | \$22,970 | \$33,890 |
| 51-9198 | Helpers--production workers | 110 | 39.8 | \$11.37 | \$23,640 | 3.9 | \$8.44 | \$9.91 | \$11.08 | \$12.89 | \$14.92 | \$17,550 | \$20,620 | \$23,050 | \$26,820 | \$31,040 |
| 51-9199 | Production workers, all other | 280 | 39.9 | \$16.12 | \$33,530 | 7.6 | \$9.77 | \$11.19 | \$14.46 | \$20.94 | \$25.51 | \$20,320 | \$23,260 | \$30,080 | \$43,560 | \$53,050 |
| 53-0000 | Transportation and Material Moving Occupations | 7,700 | 5.5 | \$13.85 | \$28,800 | 3.7 | \$6.82 | \$8.82 | \$12.89 | \$16.85 | \$21.15 | \$14,180 | \$18,350 | \$26,810 | \$35,060 | \$43,990 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 140 | 12.1 | \$18.71 | \$38,910 | 3.5 | \$13.88 | \$15.81 | \$18.44 | \$21.56 | \$24.47 | \$28,870 | \$32,880 | \$38,360 | \$44,840 | \$50,900 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 150 | 9.6 | \$25.07 | \$52,150 | 5.9 | \$14.41 | \$18.29 | \$22.01 | \$29.01 | \$46.57 | \$29,980 | \$38,050 | \$45,780 | \$60,340 | \$96,870 |
| 53-2012 | Commercial pilots | \# | \# | \# | \$59,680 | 6.6 | \# | \# | \# | \# | \# | \$32,860 | \$37,870 | \$62,740 | \$74,140 | \$90,750 |
| 53-3031 | Driver/sales workers | 580 | 29 | \$8.78 | \$18,260 | 12.4 | \$5.53 | \$5.92 | \$6.57 | \$7.56 | \$19.59 | \$11,490 | \$12,310 | \$13,670 | \$15,720 | \$40,750 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,040 | 9.4 | \$21.15 | \$44,000 | 10.7 | \$12.99 | \$14.96 | \$17.70 | \$24.49 | \$38.66 | \$27,020 | \$31,110 | \$36,820 | \$50,940 | \$80,420 |

[^56]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th <br> Percentile (Hourly) | 25th <br> Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th <br> Percentile (Hourly) | 90th <br> Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3033 | Truck drivers, light or delivery services | 940 | 12.6 | \$12.80 | \$26,630 | 4 | \$7.58 | \$9.20 | \$12.11 | \$16.13 | \$19.63 | \$15,770 | \$19,130 | \$25,180 | \$33,540 | \$40,840 |
| 53-3041 | Taxi drivers and chauffeurs | 40 | 14.2 | \$10.41 | \$21,650 | 2.9 | \$7.70 | \$8.34 | \$9.29 | \$11.59 | \$15.65 | \$16,010 | \$17,350 | \$19,330 | \$24,110 | \$32,540 |
| 53-3099 | Motor vehicle operators, all other | \# | \# | \$10.55 | \$21,950 | 3.2 | \$8.15 | \$9.22 | \$10.47 | \$11.56 | \$12.68 | \$16,960 | \$19,190 | \$21,780 | \$24,040 | \$26,370 |
| 53-6031 | Service station attendants | 120 | 41.1 | \$11.37 | \$23,650 | 5.2 | \$7.79 | \$8.73 | \$10.39 | \$13.55 | \$17.52 | \$16,200 | \$18,150 | \$21,610 | \$28,190 | \$36,430 |
| 53-7021 | Crane and tower operators | 40 | 39 | \$21.85 | \$45,450 | 8.4 | \$15.84 | \$18.72 | \$20.91 | \$24.12 | \$32.20 | \$32,950 | \$38,940 | \$43,500 | \$50,180 | \$66,970 |
| 53-7032 | Excavating and loading machine and dragline operators | 90 | 31.3 | \$18.60 | \$38,680 | 5.7 | \$14.22 | \$15.85 | \$17.69 | \$21.42 | \$25.56 | \$29,580 | \$32,960 | \$36,800 | \$44,550 | \$53,170 |
| 53-7051 | Industrial truck and tractor operators | 530 | 14.7 | \$13.28 | \$27,620 | 3.2 | \$8.19 | \$10.21 | \$13.30 | \$16.02 | \$17.88 | \$17,040 | \$21,240 | \$27,660 | \$33,320 | \$37,180 |
| 53-7061 | Cleaners of vehicles and equipment | 180 | 13.3 | \$9.32 | \$19,390 | 2.9 | \$7.49 | \$8.02 | \$8.85 | \$10.41 | \$12.37 | \$15,570 | \$16,690 | \$18,410 | \$21,650 | \$25,740 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 2,680 | 7.3 | \$12.35 | \$25,680 | 5.5 | \$6.78 | \$8.55 | \$12.40 | \$16.11 | \$17.56 | \$14,100 | \$17,790 | \$25,790 | \$33,520 | \$36,530 |
| 53-7064 | Packers and packagers, hand | 380 | 14.3 | \$8.23 | \$17,130 | 2.4 | \$6.08 | \$7.11 | \$8.01 | \$9.24 | \$10.97 | \$12,640 | \$14,780 | \$16,650 | \$19,220 | \$22,830 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | 25th Percentile (Hourly) | $\left\lvert\, \begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 55,900 | 3.33 | \$16.61 | \$34,547 | 1.84 | \$7.16 | \$9.32 | \$13.37 | \$20.29 | \$29.05 | \$14,894 | \$19,390 | \$27,800 | \$42,200 | \$60,424 |
| 11-0000 | Management Occupations | 2,220 | 5.1 | \$35.15 | \$73,120 | 2.2 | \$15.58 | \$21.86 | \$30.91 | \$43.43 | \$61.84 | \$32,410 | \$45,460 | \$64,290 | \$90,340 | \$128,630 |
| 11-1011 | Chief executives | 30 | 24.9 | \$60.20 | \$125,220 | 9.8 | \$35.69 | \$42.87 | \$55.66 | \# | \# | \$74,240 | \$89,170 | \$115,760 | \# | \# |
| 11-1021 | General and operations managers | 1,030 | 6.5 | \$37.00 | \$76,950 | 3.3 | \$15.62 | \$21.63 | \$30.23 | \$45.73 | \# | \$32,490 | \$44,990 | \$62,880 | \$95,120 | \# |
| 11-2022 | Sales managers | 60 | 19 | \$37.56 | \$78,130 | 5.3 | \$21.99 | \$25.09 | \$36.20 | \$46.02 | \$58.60 | \$45,740 | \$52,180 | \$75,300 | \$95,720 | \$121,890 |
| 11-3011 | Administrative services managers | 40 | 23.1 | \$30.20 | \$62,810 | 6.6 | \$17.19 | \$19.76 | \$30.00 | \$35.47 | \$52.18 | \$35,760 | \$41,100 | \$62,410 | \$73,780 | \$108,540 |
| 11-3031 | Financial managers | 70 | 13.8 | \$42.26 | \$87,910 | 5.4 | \$20.80 | \$29.50 | \$40.83 | \$49.85 | \$69.00 | \$43,270 | \$61,350 | \$84,920 | \$103,690 | \$143,510 |
| 11-3051 | Industrial production managers | 30 | 19 | \$29.78 | \$61,930 | 7.7 | \$19.01 | \$21.19 | \$26.05 | \$35.58 | \$43.76 | \$39,530 | \$44,080 | \$54,180 | \$74,010 | \$91,020 |
| 11-3071 | Transportation, storage, and distribution managers | 40 | 11.3 | \$35.19 | \$73,200 | 3.9 | \$20.73 | \$26.39 | \$37.10 | \$43.70 | \$48.23 | \$43,130 | \$54,890 | \$77,180 | \$90,890 | \$100,330 |
| 11-9021 | Construction managers | 120 | 17.3 | \$31.01 | \$64,500 | 6 | \$16.29 | \$22.58 | \$31.17 | \$40.40 | \$45.26 | \$33,880 | \$46,960 | \$64,830 | \$84,020 | \$94,150 |
| 11-9041 | Engineering managers | \# | \# | \$40.86 | \$84,990 | 6 | \$30.09 | \$33.89 | \$39.72 | \$44.01 | \$48.54 | \$62,580 | \$70,480 | \$82,620 | \$91,550 | \$100,960 |
| 11-9051 | Food service managers | 70 | 29.4 | \$20.64 | \$42,930 | 4.9 | \$14.65 | \$15.97 | \$18.65 | \$23.12 | \$31.42 | \$30,480 | \$33,220 | \$38,790 | \$48,080 | \$65,350 |
| 11-9081 | Lodging managers | 30 | 9.3 | \$13.96 | \$29,030 | 5.1 | \$9.79 | \$10.77 | \$13.42 | \$16.50 | \$19.66 | \$20,370 | \$22,410 | \$27,920 | \$34,310 | \$40,900 |
| 11-9111 | Medical and health services managers | 100 | 28.2 | \$42.76 | \$88,940 | 7.4 | \$22.31 | \$27.30 | \$42.87 | \$52.84 | \$67.91 | \$46,400 | \$56,790 | \$89,160 | \$109,900 | \$141,250 |
| 11-9141 | Property, real estate, and community association managers | 60 | 33.5 | \$15.00 | \$31,210 | 4 | \$10.09 | \$11.59 | \$13.72 | \$16.98 | \$23.45 | \$20,980 | \$24,120 | \$28,550 | \$35,310 | \$48,780 |
| 11-9151 | Social and community service managers | 50 | 12.1 | \$27.34 | \$56,860 | 4.4 | \$11.30 | \$18.95 | \$26.56 | \$37.98 | \$42.88 | \$23,510 | \$39,420 | \$55,250 | \$79,010 | \$89,190 |
| 11-9199 | Managers, all other | 190 | 27.6 | \$35.88 | \$74,630 | 5.3 | \$21.16 | \$25.34 | \$32.25 | \$44.49 | \$57.27 | \$44,010 | \$52,700 | \$67,070 | \$92,540 | \$119,120 |
| 13-0000 | Business and Financial Operations Occupations | 1,720 | 9.2 | \$25.85 | \$53,770 | 2.7 | \$12.99 | \$17.31 | \$23.82 | \$31.87 | \$41.27 | \$27,010 | \$36,010 | \$49,550 | \$66,290 | \$85,840 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 70 | 17.1 | \$21.53 | \$44,780 | 3.5 | \$13.52 | \$16.13 | \$20.84 | \$26.21 | \$31.67 | \$28,120 | \$33,550 | \$43,340 | \$54,520 | \$65,880 |
| 13-1031 | Claims adjusters, examiners, and investigators | 40 | 36 | \$26.33 | \$54,770 | 13.2 | \$12.98 | \$14.46 | \$27.36 | \$36.39 | \$41.26 | \$27,000 | \$30,070 | \$56,910 | \$75,680 | \$85,820 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 60 | 3.6 | \$20.69 | \$43,040 | 6.7 | \$12.98 | \$14.41 | \$20.69 | \$25.52 | \$30.52 | \$26,990 | \$29,970 | \$43,040 | \$53,080 | \$63,470 |
| 13-1051 | Cost estimators | 180 | 15.4 | \$26.31 | \$54,720 | 8.2 | \$13.39 | \$18.83 | \$24.55 | \$35.44 | \$41.46 | \$27,860 | \$39,160 | \$51,060 | \$73,710 | \$86,240 |
| 13-1071 | Employment, recruitment, and placement specialists | 50 | 14.9 | \$19.41 | \$40,380 | 12 | \$9.86 | \$12.36 | \$14.47 | \$21.13 | \$30.95 | \$20,510 | \$25,700 | \$30,100 | \$43,960 | \$64,370 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 40 | 24 | \$23.69 | \$49,280 | 5.5 | \$15.61 | \$17.69 | \$21.31 | \$31.09 | \$34.73 | \$32,470 | \$36,790 | \$44,320 | \$64,660 | \$72,240 |
| 13-1073 | Training and development specialists | \# | \# | \$19.17 | \$39,870 | 7.5 | \$11.68 | \$12.98 | \$17.06 | \$25.68 | \$30.41 | \$24,290 | \$27,000 | \$35,480 | \$53,420 | \$63,240 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 50 | 35.8 | \$23.54 | \$48,960 | 3.2 | \$16.01 | \$18.93 | \$23.46 | \$27.68 | \$32.55 | \$33,300 | \$39,380 | \$48,790 | \$57,580 | \$67,700 |
| 13-1111 | Management analysts | 60 | 35.8 | \$32.99 | \$68,610 | 4.8 | \$19.86 | \$25.12 | \$31.53 | \$39.19 | \$48.33 | \$41,310 | \$52,250 | \$65,580 | \$81,510 | \$100,530 |
| 13-1199 | Business operations specialists, all other | 320 | 23.3 | \$29.12 | \$60,570 | 6.3 | \$15.05 | \$21.44 | \$27.71 | \$35.74 | \$48.08 | \$31,300 | \$44,600 | \$57,640 | \$74,340 | \$100,000 |
| 13-2011 | Accountants and auditors | 310 | 15.4 | \$23.53 | \$48,950 | 3.8 | \$12.70 | \$15.50 | \$22.22 | \$29.43 | \$39.28 | \$26,420 | \$32,240 | \$46,220 | \$61,210 | \$81,700 |
| 13-2021 | Appraisers and assessors of real estate | 50 | 5.4 | \$25.23 | \$52,470 | 8.4 | \$18.90 | \$20.52 | \$22.89 | \$27.47 | \$33.33 | \$39,300 | \$42,680 | \$47,620 | \$57,130 | \$69,330 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75 th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-2051 | Financial analysts | \# | \# | \$26.70 | \$55,540 | 9.2 | \$13.04 | \$19.77 | \$25.95 | \$33.25 | \$41.49 | \$27,130 | \$41,130 | \$53,970 | \$69,160 | \$86,300 |
| 13-2052 | Personal financial advisors | 60 | 48.8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13-2072 | Loan officers | 150 | 23.4 | \$28.35 | \$58,970 | 9 | \$15.28 | \$18.37 | \$24.75 | \$33.15 | \$43.38 | \$31,790 | \$38,210 | \$51,470 | \$68,960 | \$90,220 |
| 15-0000 | Computer and Mathematical Occupations | 430 | 17.7 | \$29.67 | \$61,710 | 6.5 | \$14.47 | \$20.13 | \$26.77 | \$35.66 | \$46.78 | \$30,100 | \$41,880 | \$55,680 | \$74,170 | \$97,310 |
| 15-1021 | Computer programmers | 30 | 15.8 | \$30.93 | \$64,330 | 5.5 | \$19.13 | \$24.57 | \$29.90 | \$34.56 | \$45.26 | \$39,790 | \$51,110 | \$62,190 | \$71,880 | \$94,150 |
| 15-1031 | Computer software engineers, applications | 40 | 38.4 | \$39.54 | \$82,230 | 4.7 | \$26.21 | \$31.94 | \$36.16 | \$43.15 | \$61.91 | \$54,510 | \$66,430 | \$75,200 | \$89,750 | \$128,780 |
| 15-1032 | Computer software engineers, systems software | \# | \# | \$24.61 | \$51,180 | 8.9 | \$19.60 | \$20.71 | \$22.58 | \$24.46 | \$34.92 | \$40,780 | \$43,080 | \$46,970 | \$50,880 | \$72,620 |
| 15-1041 | Computer support specialists | 90 | 21.9 | \$19.87 | \$41,320 | 4.6 | \$9.99 | \$14.76 | \$20.14 | \$24.54 | \$28.38 | \$20,770 | \$30,710 | \$41,880 | \$51,030 | \$59,040 |
| 15-1051 | Computer systems analysts | 50 | 47.7 | \$24.22 | \$50,380 | 4.1 | \$12.89 | \$13.89 | \$15.49 | \$32.15 | \$36.48 | \$26,800 | \$28,890 | \$32,230 | \$66,880 | \$75,870 |
| 15-1071 | Network and computer systems administrators | 40 | 21.6 | \$31.03 | \$64,550 | 5.1 | \$20.19 | \$24.02 | \$29.62 | \$39.05 | \$44.25 | \$41,990 | \$49,970 | \$61,600 | \$81,230 | \$92,040 |
| 15-1099 | Computer specialists, all other | 50 | 2.6 | \$25.39 | \$52,800 | 1.6 | \$15.36 | \$19.72 | \$24.89 | \$31.37 | \$36.56 | \$31,950 | \$41,010 | \$51,770 | \$65,250 | \$76,050 |
| 17-0000 | Architecture and Engineering Occupations | 960 | 9.2 | \$28.69 | \$59,670 | 4.3 | \$14.73 | \$19.35 | \$25.34 | \$33.74 | \$46.05 | \$30,630 | \$40,250 | \$52,720 | \$70,190 | 955,780 |
| 17-1022 | Surveyors | 70 | 18.6 | \$23.40 | \$48,670 | 6.6 | \$12.82 | \$18.04 | \$23.68 | \$28.57 | \$34.35 | \$26,660 | \$37,520 | \$49,250 | \$59,430 | \$71,450 |
| 17-2051 | Civil engineers | 130 | 16.9 | \$28.88 | \$60,060 | 2.7 | \$19.90 | \$24.31 | \$28.60 | \$34.68 | \$37.75 | \$41,380 | \$50,560 | \$59,500 | \$72,120 | \$78,510 |
| 17-2071 | Electrical engineers | 50 | 45.6 | \$40.86 | \$84,980 | 7.3 | \$25.53 | \$28.03 | \$33.89 | \$49.55 | \# | \$53,100 | \$58,300 | \$70,490 | \$103,060 | \# |
| 17-2081 | Environmental engineers | \# | \# | \$32.43 | \$67,450 | 2.5 | \$23.60 | \$26.94 | \$32.55 | \$38.65 | \$43.01 | \$49,090 | \$56,040 | \$67,710 | \$80,380 | \$89,460 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | \# | \# | \$55.92 | \$116,320 | 8.3 | \$27.83 | \$58.07 | \$62.76 | \$67.44 | \# | \$57,880 | \$120,790 | \$130,540 | \$140,280 | \# |
| 17-2112 | Industrial engineers | 30 | 18 | \$28.52 | \$59,330 | 3.8 | \$20.62 | \$23.81 | \$27.46 | \$33.29 | \$39.00 | \$42,900 | \$49,530 | \$57,110 | \$69,240 | \$81,110 |
| 17-2131 | Materials engineers | \# | \# | \$39.40 | \$81,960 | 12.9 | \$24.06 | \$26.75 | \$36.65 | \$49.04 | \$65.00 | \$50,050 | \$55,640 | \$76,230 | \$102,000 | \$135,200 |
| 17-2141 | Mechanical engineers | 70 | 44.6 | \$33.53 | \$69,740 | 7.9 | \$14.37 | \$20.46 | \$24.63 | \$38.26 | \# | \$29,880 | \$42,560 | \$51,240 | \$79,580 | \# |
| 17-2171 | Petroleum engineers | 40 | 28.9 | \$35.75 | \$74,370 | 17.3 | \$23.43 | \$25.35 | \$29.24 | \$39.71 | \$58.06 | \$48,740 | \$52,720 | \$60,820 | \$82,590 | \$120,770 |
| 17-3011 | Architectural and civil drafters | 80 | 47.1 | \$19.66 | \$40,900 | 4.5 | \$15.63 | \$17.09 | \$19.67 | \$21.96 | \$23.50 | \$32,500 | \$35,560 | \$40,910 | \$45,670 | \$48,890 |
| 17-3012 | Electrical and electronics drafters | \# | \# | \$20.91 | \$43,490 | 12.4 | \$15.86 | \$16.66 | \$18.02 | \$22.55 | \$34.39 | \$32,990 | \$34,660 | \$37,480 | \$46,910 | \$71,540 |
| 17-3013 | Mechanical drafters | 50 | 38.6 | \$15.82 | \$32,910 | 4.2 | \$12.70 | \$13.89 | \$15.28 | \$16.98 | \$18.21 | \$26,410 | \$28,890 | \$31,770 | \$35,320 | \$37,880 |
| 17-3022 | Civil engineering technicians | 30 | 34.4 | \$16.95 | \$35,250 | 13 | \$11.52 | \$12.44 | \$13.99 | \$21.56 | \$24.24 | \$23,960 | \$25,870 | \$29,100 | \$44,850 | \$50,430 |
| 17-3023 | Electrical and electronic engineering technicians | 40 | 29.7 | \$23.73 | \$49,360 | 6.7 | \$15.04 | \$20.07 | \$24.06 | \$28.46 | \$32.91 | \$31,280 | \$41,750 | \$50,040 | \$59,200 | \$68,450 |
| 17-3029 | Engineering technicians, except drafters, all other | 40 | 0 | \$23.61 | \$49,110 | 2 | \$16.39 | \$19.42 | \$25.22 | \$28.40 | \$30.31 | \$34,090 | \$40,390 | \$52,460 | \$59,070 | \$63,040 |
| 17-3031 | Surveying and mapping technicians | 40 | 32.2 | \$17.51 | \$36,430 | 2.8 | \$11.72 | \$12.94 | \$16.86 | \$21.58 | \$25.62 | \$24,380 | \$26,910 | \$35,070 | \$44,880 | \$53,280 |
| 19-0000 | Life, Physical, and Social Science Occupations | 540 | 10.6 | \$25.23 | \$52,480 | 4.7 | \$12.51 | \$16.05 | \$24.06 | \$30.07 | \$39.74 | \$26,020 | \$33,390 | \$50,040 | \$62,540 | \$82,660 |
| 19-1031 | Conservation scientists | \# | \# | \$23.64 | \$49,180 | 9.4 | \$19.95 | \$21.01 | \$22.77 | \$24.73 | \$30.07 | \$41,500 | \$43,700 | \$47,360 | \$51,430 | \$62,540 |
| 19-2041 | Environmental scientists and specialists, including health | 30 | 10 | \$28.56 | \$59,400 | 5 | \$16.98 | \$23.62 | \$28.10 | \$34.40 | \$38.93 | \$35,310 | \$49,120 | \$58,450 | \$71,560 | \$80,970 |
| \# Data un | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-2043 | Hydrologists | \# | \# | \$27.05 | \$56,260 | 4.4 | \$22.94 | \$24.24 | \$26.39 | \$28.51 | \$34.91 | \$47,710 | \$50,430 | \$54,900 | \$59,310 | \$72,620 |
| 19-3021 | Market research analysts | 40 | 28.9 | \$29.09 | \$60,500 | 6.1 | \$14.83 | \$20.24 | \$27.48 | \$34.83 | \$46.77 | \$30,850 | \$42,090 | \$57,160 | \$72,440 | \$97,280 |
| 19-3031 | Clinical, counseling, and school psychologists | 50 | 36.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 19-4099 | Life, physical, and social science technicians, all other | 30 | 36 | \$17.64 | \$36,690 | 20 | \$7.88 | \$9.63 | \$15.24 | \$24.88 | \$30.49 | \$16,390 | \$20,030 | \$31,700 | \$51,760 | \$63,430 |
| 21-0000 | Community and Social Services Occupations | 810 | 6.7 | \$17.63 | \$36,660 | 5.7 | \$9.28 | \$11.50 | \$16.27 | \$22.26 | \$29.16 | \$19,300 | \$23,910 | \$33,830 | \$46,310 | \$60,650 |
| 21-1011 | Substance abuse and behavioral disorder counselors | \# | \# | \$14.99 | \$31,180 | 4.7 | \$10.56 | \$12.37 | \$15.83 | \$17.74 | \$18.90 | \$21,950 | \$25,720 | \$32,920 | \$36,910 | \$39,310 |
| 21-1013 | Marriage and family therapists | \# | \# | \$17.11 | \$35,580 | 11.7 | \$12.60 | \$13.67 | \$18.00 | \$20.31 | \$21.69 | \$26,200 | \$28,430 | \$37,450 | \$42,250 | \$45,120 |
| 21-1021 | Child, family, and school social workers | \# | \# | \$19.13 | \$39,800 | 7.6 | \$12.12 | \$13.90 | \$16.64 | \$20.95 | \$35.19 | \$25,200 | \$28,920 | \$34,620 | \$43,570 | \$73,180 |
| 21-1093 | Social and human service assistants | \# | \# | \$11.04 | \$22,970 | 4 | \$8.05 | \$9.13 | \$10.72 | \$12.66 | \$14.78 | \$16,750 | \$19,000 | \$22,300 | \$26,330 | \$30,750 |
| 21-1099 | Community and social service specialists, all other | 30 | 30.9 | \$14.02 | \$29,160 | 7.3 | \$9.71 | \$10.47 | \$11.92 | \$16.12 | \$21.31 | \$20,210 | \$21,780 | \$24,800 | \$33,530 | \$44,320 |
| 23-0000 | Legal Occupations | 340 | 14.4 | \$33.04 | \$68,720 | 10.4 | \$15.00 | \$18.31 | \$25.95 | \$39.09 | \$60.99 | \$31,200 | \$38,090 | \$53,970 | \$81,300 | 60 |
| 23-1011 | Lawyers | 170 | 6.6 | \$43.81 | \$91,120 | 12.2 | \$23.87 | \$27.48 | \$35.72 | \$48.49 | \# | \$49,650 | \$57,150 | \$74,300 | \$100,850 | \# |
| 23-2011 | Paralegals and legal assistants | 90 | 43.6 | \$19.45 | \$40,450 | 8.3 | \$14.84 | \$16.02 | \$18.23 | \$21.20 | \$25.90 | \$30,870 | \$33,330 | \$37,910 | \$44,090 | \$53,870 |
| 23-2093 | Title examiners, abstractors, and searchers | 40 | 41.8 | \$18.89 | \$39,290 | 10.4 | \$12.16 | \$13.34 | \$15.24 | \$23.35 | \$30.71 | \$25,300 | \$27,760 | \$31,690 | \$48,570 | \$63,870 |
| 25-2011 | Preschool teachers, except special education | 120 | 30.8 | \$10.37 | \$21,570 | 10 | \$6.28 | \$7.57 | \$9.34 | \$11.26 | \$16.77 | \$13,070 | \$15,750 | \$19,420 | \$23,420 | \$34,870 |
| 25-3021 | Self-enrichment education teachers | 60 | 29.6 | \$12.47 | \$25,940 | 12.9 | \$7.38 | \$8.21 | \$11.25 | \$15.24 | \$21.42 | \$15,340 | \$17,080 | \$23,400 | \$31,700 | \$44,550 |
| 25-3099 | Teachers and instructors, all other | 90 | 12.2 | \# | \$40,960 | 4.9 | \# | \# | \# | \# | \# | \$21,700 | \$26,960 | \$41,760 | \$51,680 | \$63,180 |
| 25-9031 | Instructional coordinators | \# | \# | \$29.21 | \$60,750 | 8 | \$17.28 | \$28.96 | \$31.47 | \$33.98 | \$35.48 | \$35,950 | \$60,240 | \$65,460 | \$70,670 | \$73,810 |
| 25-9099 | Education, training, and library workers, all other | 30 | 0 | \$20.08 | \$41,770 | 2.1 | \$12.95 | \$14.72 | \$18.37 | \$23.09 | \$33.76 | \$26,940 | \$30,610 | \$38,200 | \$48,020 | \$70,210 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 800 | 21 | \$13.53 | \$28,140 | 8.3 | \$6.57 | \$7.90 | \$10.42 | \$16.38 | \$24.94 | \$13,670 | \$16,430 | \$21,680 | \$34,080 | \$51,870 |
| 27-1012 | Craft artists | \# | \# | \$9.81 | \$20,410 | 4.3 | \$7.33 | \$9.12 | \$9.83 | \$10.57 | \$11.01 | \$15,240 | \$18,980 | \$20,460 | \$21,990 | \$22,900 |
| 27-1019 | Artists and related workers, all other | \# | \# | \$13.24 | \$27,540 | 19.4 | \$9.13 | \$10.06 | \$11.67 | \$13.56 | \$20.63 | \$18,990 | \$20,920 | \$24,280 | \$28,200 | \$42,900 |
| 27-1021 | Commercial and industrial designers | \# | \# | \$21.80 | \$45,340 | 13.4 | \$11.86 | \$15.64 | \$21.95 | \$26.01 | \$33.78 | \$24,680 | \$32,530 | \$45,660 | \$54,100 | \$70,260 |
| 27-1023 | Floral designers | 40 | 26.6 | \$10.14 | \$21,080 | 4 | \$7.77 | \$9.22 | \$10.10 | \$10.96 | \$12.87 | \$16,170 | \$19,180 | \$21,000 | \$22,790 | \$26,770 |
| 27-1024 | Graphic designers | 70 | 22.7 | \$14.67 | \$30,520 | 8.3 | \$8.95 | \$11.57 | \$13.16 | \$16.58 | \$23.88 | \$18,620 | \$24,060 | \$27,370 | \$34,490 | \$49,670 |
| 27-2012 | Producers and directors | \# | \# | \$18.29 | \$38,040 | 3.4 | \$15.33 | \$16.37 | \$18.11 | \$20.55 | \$22.16 | \$31,890 | \$34,060 | \$37,670 | \$42,730 | \$46,090 |
| 27-3031 | Public relations specialists | \# | \# | \$20.52 | \$42,690 | 7.5 | \$10.74 | \$12.68 | \$20.70 | \$26.79 | \$31.67 | \$22,340 | \$26,380 | \$43,050 | \$55,720 | \$65,870 |
| 27-3041 | Editors | \# | \# | \$26.29 | \$54,680 | 5.2 | \$19.06 | \$22.31 | \$24.92 | \$28.03 | \$39.59 | \$39,640 | \$46,400 | \$51,840 | \$58,290 | \$82,340 |
| 27-4012 | Broadcast technicians | \# | \# | \$8.61 | \$17,910 | 6.2 | \$6.62 | \$7.39 | \$8.31 | \$9.85 | \$10.97 | \$13,770 | \$15,370 | \$17,290 | \$20,490 | \$22,810 |
| 27-4021 | Photographers | 30 | 18.8 | \$13.38 | \$27,840 | 9.2 | \$6.24 | \$8.51 | \$14.00 | \$16.22 | \$20.21 | \$12,970 | \$17,700 | \$29,120 | \$33,730 | \$42,030 |

[^57]| Occupational Code | Occupational Title | Employment <br> Estimate | $\begin{gathered} \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}$ | Average Hourly Wage | Average <br> Annual Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 3,390 | 4.7 | \$30.17 | \$62,760 | 4.5 | \$13.48 | \$18.54 | \$25.22 | \$32.48 | \$49.41 | \$28,030 | \$38,570 | \$52,450 | \$67,560 | \$102,770 |
| 29-1031 | Dietitians and nutritionists | 30 | 17.8 | \$27.22 | \$56,610 | 7.1 | \$18.92 | \$22.27 | \$26.94 | \$32.93 | \$36.72 | \$39,340 | \$46,320 | \$56,030 | \$68,500 | \$76,380 |
| 29-1051 | Pharmacists | 80 | 12.6 | \$43.85 | \$91,200 | 2.4 | \$33.36 | \$39.72 | \$45.89 | \$51.22 | \$55.42 | \$69,390 | \$82,620 | \$95,450 | \$106,540 | \$115,280 |
| 29-1062 | Family and general practitioners | \# | \# | \$87.51 | \$182,020 | 9.3 | \$58.78 | \# | \# | \# | \# | \$122,260 | \# | \# | \# | \# |
| 29-1067 | Surgeons | \# | \# | \$87.52 | \$182,030 | 18.3 | \$39.90 | \# | \# | \# | \# | \$82,990 | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 170 | 38.8 | \$81.60 | \$169,730 | 12.3 | \$24.65 | \# | \# | \# | \# | \$51,260 | \# | \# | \# | \# |
| 29-1071 | Physician assistants | \# | \# | \$30.24 | \$62,890 | 15.5 | \$19.51 | \$21.22 | \$27.50 | \$40.21 | \$43.29 | \$40,580 | \$44,130 | \$57,200 | \$83,630 | \$90,040 |
| 29-1122 | Occupational therapists | 70 | 12 | \$23.16 | \$48,180 | 7.7 | \$10.61 | \$20.55 | \$24.76 | \$27.34 | \$30.53 | \$22,060 | \$42,740 | \$51,500 | \$56,870 | \$63,510 |
| 29-1123 | Physical therapists | 110 | 24.6 | \$31.19 | \$64,870 | 5.6 | \$21.75 | \$25.89 | \$29.25 | \$33.58 | \$52.17 | \$45,240 | \$53,850 | \$60,840 | \$69,850 | \$108,510 |
| 29-1127 | Speech-language pathologists | 60 | 12 | \$26.25 | \$54,610 | 2.8 | \$18.56 | \$23.14 | \$26.46 | \$30.60 | \$34.13 | \$38,610 | \$48,130 | \$55,030 | \$63,640 | \$71,000 |
| 29-1131 | Veterinarians | 50 | 17.9 | \$29.02 | \$60,370 | 5.5 | \$16.12 | \$20.60 | \$28.04 | \$35.94 | \$47.76 | \$33,530 | \$42,850 | \$58,320 | \$74,760 | \$99,340 |
| 29-2021 | Dental hygienists | 150 | 16.9 | \$31.07 | \$64,620 | 7.5 | \$25.02 | \$27.17 | \$30.36 | \$35.83 | \$41.48 | \$52,040 | \$56,520 | \$63,160 | \$74,530 | \$86,270 |
| 29-2052 | Pharmacy technicians | 90 | 15.7 | \$13.84 | \$28,790 | 6.1 | \$9.34 | \$11.44 | \$13.89 | \$16.17 | \$17.74 | \$19,420 | \$23,800 | \$28,890 | \$33,640 | \$36,890 |
| 29-2056 | Veterinary technologists and technicians | 80 | 13 | \$11.75 | \$24,450 | 7.4 | \$8.67 | \$9.73 | \$11.48 | \$13.74 | \$15.28 | \$18,030 | \$20,240 | \$23,880 | \$28,580 | \$31,780 |
| 29-2061 | Licensed practical and licensed vocational nurses | 240 | 37.9 | \$19.51 | \$40,590 | 3.9 | \$14.78 | \$16.37 | \$19.05 | \$21.88 | \$24.25 | \$30,740 | \$34,050 | \$39,620 | \$45,520 | \$50,450 |
| 29-2071 | Medical records and health information technicians | 100 | 18.7 | \$14.19 | \$29,520 | 9.9 | \$8.10 | \$9.12 | \$12.88 | \$18.57 | \$23.17 | \$16,840 | \$18,970 | \$26,790 | \$38,630 | \$48,200 |
| 29-2081 | Opticians, dispensing | \# | \# | \$13.75 | \$28,590 | 8.7 | \$10.60 | \$11.85 | \$12.99 | \$14.12 | \$19.70 | \$22,050 | \$24,640 | \$27,030 | \$29,370 | \$40,980 |
| 29-2099 | Health technologists and technicians, all other | \# | \# | \$17.78 | \$36,970 | 6.7 | \$12.05 | \$13.57 | \$15.52 | \$22.87 | \$27.03 | \$25,070 | \$28,230 | \$32,290 | \$47,570 | \$56,210 |
| 29-9099 | Healthcare practitioners and technical workers, all other | \# | \# | \$19.98 | \$41,550 | 8.7 | \$10.23 | \$14.19 | \$19.91 | \$26.12 | \$29.23 | \$21,270 | \$29,520 | \$41,410 | \$54,320 | \$60,800 |
| 31-0000 | Healthcare Support Occupations | 1,220 | 8.1 | \$12.41 | \$25,820 | 2.2 | \$9.15 | \$10.25 | \$11.77 | \$13.72 | \$17.63 | \$19,040 | \$21,310 | \$24,480 | \$28,540 | \$36,670 |
| 31-1011 | Home health aides | 130 | 32.1 | \$10.91 | \$22,690 | 2.5 | \$8.34 | \$9.87 | \$11.16 | \$12.15 | \$13.39 | \$17,360 | \$20,530 | \$23,210 | \$25,270 | \$27,860 |
| 31-1012 | Nursing aides, orderlies, and attendants | 550 | 19.6 | \$11.57 | \$24,070 | 3.3 | \$9.03 | \$9.96 | \$11.26 | \$12.72 | \$13.90 | \$18,780 | \$20,720 | \$23,410 | \$26,450 | \$28,910 |
| 31-2021 | Physical therapist assistants | \# | \# | \$14.27 | \$29,690 | 14 | \$9.38 | \$10.23 | \$11.67 | \$19.25 | \$22.00 | \$19,510 | \$21,280 | \$24,280 | \$40,040 | \$45,760 |
| 31-9091 | Dental assistants | 90 | 31.4 | \$13.38 | \$27,830 | 7.3 | \$10.41 | \$11.49 | \$12.83 | \$14.36 | \$18.84 | \$21,660 | \$23,900 | \$26,680 | \$29,860 | \$39,200 |
| 31-9092 | Medical assistants | 150 | 25.1 | \$12.18 | \$25,330 | 4 | \$9.17 | \$9.91 | \$11.22 | \$14.78 | \$16.52 | \$19,060 | \$20,620 | \$23,340 | \$30,750 | \$34,360 |
| 31-9093 | Medical equipment preparers | \# | \# | \$13.93 | \$28,980 | 11.4 | \$11.43 | \$12.00 | \$12.96 | \$14.28 | \$17.22 | \$23,780 | \$24,970 | \$26,960 | \$29,700 | \$35,820 |
| 31-9094 | Medical transcriptionists | 60 | 31.4 | \$15.93 | \$33,130 | 6.8 | \$11.89 | \$13.58 | \$15.93 | \$18.67 | \$20.66 | \$24,730 | \$28,240 | \$33,140 | \$38,840 | \$42,970 |
| 33-0000 | Protective Service Occupations | 700 | 7.7 | \$19.69 | \$40,960 | 4.4 | \$8.48 | \$13.23 | \$18.60 | \$25.66 | \$31.55 | \$17,630 | \$27,510 | \$38,680 | \$53,380 | \$65,620 |
| 33-1012 | First-line supervisors/managers of police and detectives | 40 | 2.6 | \$36.46 | \$75,830 | 2.7 | \$26.89 | \$32.53 | \$37.38 | \$41.96 | \$45.28 | \$55,920 | \$67,670 | \$77,760 | \$87,280 | \$94,180 |
| 33-3021 | Detectives and criminal investigators | 40 | 0 | \$30.00 | \$62,390 | 2.3 | \$22.43 | \$24.52 | \$27.94 | \$35.39 | \$42.48 | \$46,660 | \$51,010 | \$58,120 | \$73,600 | \$88,350 |

[^58]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th <br> Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33-9032 | Security guards | 70 | 39.2 | \$10.99 | \$22,860 | 4 | \$7.95 | \$9.50 | \$10.76 | \$12.60 | \$14.17 | \$16,540 | \$19,770 | \$22,370 | \$26,210 | \$29,480 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 60 | 37.7 | \$8.37 | \$17,400 | 3.5 | \$7.17 | \$7.51 | \$8.09 | \$8.66 | \$10.60 | \$14,910 | \$15,630 | \$16,820 | \$18,010 | \$22,050 |
| 33-9099 | Protective service workers, all other | \# | \# | \$15.08 | \$31,370 | 4.5 | \$7.69 | \$8.73 | \$14.62 | \$19.65 | \$21.98 | \$15,980 | \$18,150 | \$30,410 | \$40,870 | \$45,720 |
| 35-0000 | Food Preparation and Serving Related Occupations | 5,570 | 3.2 | \$8.56 | \$17,800 | 1.9 | \$5.72 | \$6.33 | \$7.59 | \$9.98 | \$12.89 | \$11,910 | \$13,170 | \$15,780 | \$20,760 | \$26,810 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 370 | 7 | \$13.52 | \$28,110 | 4.1 | \$7.58 | \$9.36 | \$12.95 | \$16.56 | \$20.56 | \$15,770 | \$19,480 | \$26,930 | \$34,430 | \$42,760 |
| 35-2011 | Cooks, fast food | \# | \# | \$6.38 | \$13,270 | 7.4 | \$5.61 | \$5.89 | \$6.35 | \$6.81 | \$7.10 | \$11,660 | \$12,240 | \$13,210 | \$14,170 | \$14,770 |
| 35-2012 | Cooks, institution and cafeteria | 150 | 19.9 | \$11.48 | \$23,880 | 3.3 | \$7.46 | \$9.03 | \$11.44 | \$13.33 | \$16.30 | \$15,520 | \$18,790 | \$23,800 | \$27,720 | \$33,900 |
| 35-2014 | Cooks, restaurant | 480 | 16.3 | \$9.75 | \$20,280 | 2.8 | \$7.22 | \$8.39 | \$9.80 | \$10.96 | \$12.55 | \$15,010 | \$17,450 | \$20,390 | \$22,800 | \$26,110 |
| 35-2021 | Food preparation workers | 380 | 10.2 | \$9.13 | \$18,990 | 2.1 | \$7.02 | \$7.77 | \$8.91 | \$10.52 | \$11.97 | \$14,590 | \$16,160 | \$18,530 | \$21,890 | \$24,900 |
| 35-3011 | Bartenders | 260 | 41.1 | \$9.35 | \$19,460 | 3.4 | \$5.83 | \$6.67 | \$8.40 | \$12.47 | \$14.29 | \$12,130 | \$13,870 | \$17,480 | \$25,940 | \$29,720 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,500 | 6.9 | \$7.32 | \$15,220 | 3.2 | \$5.61 | \$6.08 | \$6.87 | \$8.23 | \$9.81 | \$11,660 | \$12,650 | \$14,300 | \$17,120 | \$20,410 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | \# | \# | \$7.65 | \$15,920 | 6.5 | \$5.71 | \$6.21 | \$7.07 | \$8.56 | \$11.38 | \$11,870 | \$12,910 | \$14,710 | \$17,810 | \$23,680 |
| 35-3031 | Waiters and waitresses | 1,190 | 5.7 | \$8.08 | \$16,810 | 5.5 | \$5.60 | \$6.00 | \$6.67 | \$9.79 | \$12.92 | \$11,640 | \$12,480 | \$13,880 | \$20,370 | \$26,870 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 140 | 48.2 | \$6.98 | \$14,510 | 9.8 | \$5.58 | \$5.94 | \$6.54 | \$7.70 | \$10.07 | \$11,600 | \$12,350 | \$13,610 | \$16,010 | \$20,940 |
| 35-9021 | Dishwashers | 320 | 7.4 | \$7.38 | \$15,350 | 3 | \$5.76 | \$6.37 | \$7.44 | \$8.44 | \$9.27 | \$11,980 | \$13,260 | \$15,460 | \$17,550 | \$19,290 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 290 | 19.2 | \$7.56 | \$15,730 | 3.1 | \$5.77 | \$6.44 | \$7.56 | \$8.52 | \$9.53 | \$11,990 | \$13,400 | \$15,720 | \$17,730 | \$19,820 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 1,880 | 5.2 | \$10.37 | \$21,560 | 2.7 | \$6.70 | \$7.90 | \$9.40 | \$11.63 | \$15.54 | \$13,930 | \$16,440 | \$19,560 | \$24,200 | \$32,310 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 90 | 21 | \$16.85 | \$35,050 | 8.4 | \$8.92 | \$11.84 | \$16.53 | \$22.49 | \$25.82 | \$18,550 | \$24,620 | \$34,380 | \$46,790 | \$53,710 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 40 | 14.5 | \$18.16 | \$37,770 | 6.6 | \$12.61 | \$14.05 | \$18.42 | \$21.32 | \$23.41 | \$26,220 | \$29,220 | \$38,320 | \$44,340 | \$48,700 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 880 | 11.6 | \$9.90 | \$20,590 | 3 | \$6.70 | \$8.01 | \$9.68 | \$11.45 | \$13.30 | \$13,940 | \$16,650 | \$20,130 | \$23,820 | \$27,660 |
| 37-2012 | Maids and housekeeping cleaners | 460 | 19.1 | \$7.97 | \$16,580 | 2.7 | \$6.02 | \$6.97 | \$8.02 | \$8.95 | \$10.22 | \$12,520 | \$14,490 | \$16,690 | \$18,610 | \$21,260 |
| 37-2021 | Pest control workers | 30 | 28.4 | \$16.63 | \$34,580 | 11.6 | \$11.40 | \$12.56 | \$14.47 | \$17.42 | \$27.99 | \$23,720 | \$26,120 | \$30,090 | \$36,240 | \$58,210 |
| 37-3011 | Landscaping and groundskeeping workers | 380 | 6.6 | \$11.42 | \$23,750 | 3.8 | \$7.75 | \$8.73 | \$10.15 | \$13.30 | \$18.73 | \$16,130 | \$18,150 | \$21,120 | \$27,670 | \$38,950 |
| 39-0000 | Personal Care and Service Occupations | 1,450 | 10.3 | \$9.77 | \$20,320 | 3.2 | \$6.27 | \$7.36 | \$8.54 | \$11.06 | \$14.51 | \$13,030 | \$15,320 | \$17,760 | \$22,990 | \$30,180 |
| 39-1021 | First-line supervisors/managers of personal service workers | \# | \# | \$14.11 | \$29,340 | 9.6 | \$9.05 | \$11.32 | \$12.57 | \$13.77 | \$24.94 | \$18,820 | \$23,550 | \$26,150 | \$28,630 | \$51,880 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { \| }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-2021 | Nonfarm animal caretakers | \# | \# | \$7.61 | \$15,830 | 7.7 | \$5.71 | \$6.17 | \$6.94 | \$8.48 | \$11.00 | \$11,880 | \$12,840 | \$14,440 | \$17,640 | \$22,870 |
| 39-3091 | Amusement and recreation attendants | 190 | 29.7 | \$10.76 | \$22,370 | 19.9 | \$5.73 | \$6.39 | \$7.82 | \$14.34 | \$22.14 | \$11,910 | \$13,290 | \$16,270 | \$29,820 | \$46,050 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 90 | 13 | \$10.86 | \$22,580 | 6.7 | \$6.70 | \$9.40 | \$10.36 | \$12.24 | \$15.77 | \$13,940 | \$19,560 | \$21,540 | \$25,470 | \$32,800 |
| 39-9011 | Child care workers | 320 | 27 | \$7.81 | \$16,240 | 2.9 | \$6.03 | \$7.06 | \$7.82 | \$8.61 | \$9.92 | \$12,550 | \$14,680 | \$16,260 | \$17,900 | \$20,630 |
| 39-9021 | Personal and home care aides | 240 | 7.7 | \$8.10 | \$16,850 | 3.3 | \$6.50 | \$7.41 | \$8.11 | \$8.83 | \$9.83 | \$13,530 | \$15,410 | \$16,870 | \$18,360 | \$20,450 |
| 39-9031 | Fitness trainers and aerobics instructors | 210 | 29.4 | \$10.76 | \$22,390 | 10.7 | \$7.37 | \$7.97 | \$9.51 | \$12.55 | \$13.70 | \$15,330 | \$16,580 | \$19,780 | \$26,100 | \$28,500 |
| 39-9032 | Recreation workers | 160 | 16.5 | \$9.75 | \$20,290 | 4 | \$6.08 | \$7.20 | \$9.29 | \$11.14 | \$13.99 | \$12,640 | \$14,980 | \$19,330 | \$23,170 | \$29,110 |
| 41-0000 | Sales and Related Occupations | 7,350 | 6.4 | \$14.64 | \$30,460 | 3.4 | \$6.53 | \$8.07 | \$11.05 | \$17.22 | \$26.25 | \$13,580 | \$16,780 | \$22,980 | \$35,810 | \$54,590 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 530 | 7.5 | \$18.76 | \$39,030 | 5.7 | \$11.12 | \$12.84 | \$15.52 | \$19.81 | \$28.05 | \$23,130 | \$26,710 | \$32,280 | \$41,200 | \$58,350 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 80 | 18.8 | \$32.76 | \$68,140 | 7.5 | \$16.45 | \$22.62 | \$28.31 | \$42.36 | \$49.15 | \$34,220 | \$47,050 | \$58,890 | \$88,100 | \$102,220 |
| 41-2011 | Cashiers | 1,500 | 10.8 | \$8.90 | \$18,520 | 2.2 | \$6.12 | \$7.24 | \$8.33 | \$9.98 | \$13.39 | \$12,720 | \$15,060 | \$17,320 | \$20,760 | \$27,840 |
| 41-2021 | Counter and rental clerks | 380 | 17.1 | \$10.45 | \$21,740 | 4.2 | \$6.58 | \$8.05 | \$9.62 | \$12.60 | \$15.20 | \$13,690 | \$16,740 | \$20,010 | \$26,200 | \$31,620 |
| 41-2022 | Parts salespersons | 160 | 21.8 | \$15.15 | \$31,520 | 5.2 | \$8.91 | \$11.68 | \$14.68 | \$17.59 | \$23.84 | \$18,530 | \$24,300 | \$30,530 | \$36,580 | \$49,590 |
| 41-2031 | Retail salespersons | 3,000 | 8.1 | \$12.25 | \$25,470 | 4 | \$6.21 | \$7.48 | \$9.96 | \$14.19 | \$21.96 | \$12,920 | \$15,570 | \$20,710 | \$29,510 | \$45,690 |
| 41-3011 | Advertising sales agents | 80 | 27.3 | \$23.77 | \$49,440 | 11.9 | \$9.63 | \$14.77 | \$21.37 | \$28.14 | \$43.09 | \$20,040 | \$30,720 | \$44,440 | \$58,530 | \$89,620 |
| 41-3021 | Insurance sales agents | 120 | 28 | \$22.22 | \$46,220 | 12.6 | \$9.80 | \$10.87 | \$17.56 | \$27.55 | \$43.17 | \$20,370 | \$22,620 | \$36,520 | \$57,300 | \$89,780 |
| 41-3031 | Securities, commodities, and financial services sales agents | \# | \# | \$41.70 | \$86,730 | 12.2 | \$14.17 | \$20.71 | \$40.56 | \$62.19 | \$69.92 | \$29,470 | \$43,070 | \$84,360 | \$129,350 | \$145,420 |
| 41-3099 | Sales representatives, services, all other | 230 | 17.7 | \$29.01 | \$60,340 | 11 | \$13.29 | \$16.47 | \$21.00 | \$30.59 | \$63.31 | \$27,630 | \$34,250 | \$43,690 | \$63,630 | \$131,690 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 30 | 28.3 | \$29.11 | \$60,550 | 21.9 | \$11.95 | \$15.34 | \$22.07 | \$30.65 | \$56.15 | \$24,860 | \$31,920 | \$45,910 | \$63,760 | \$116,790 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 610 | 10.2 | \$20.08 | \$41,770 | 3.5 | \$10.49 | \$13.78 | \$19.49 | \$24.22 | \$31.65 | \$21,820 | \$28,650 | \$40,540 | \$50,370 | \$65,840 |
| 41-9011 | Demonstrators and product promoters | \# | \# | \$10.53 | \$21,910 | 2.3 | \$7.69 | \$8.43 | \$10.15 | \$12.62 | \$14.13 | \$15,990 | \$17,530 | \$21,110 | \$26,250 | \$29,400 |
| 41-9021 | Real estate brokers | \# | \# | \$28.01 | \$58,250 | 25.7 | \$12.39 | \$14.06 | \$21.77 | \$43.04 | \$47.07 | \$25,770 | \$29,250 | \$45,280 | \$89,520 | \$97,900 |
| 41-9041 | Telemarketers | \# | \# | \$16.42 | \$34,160 | 3.9 | \$6.34 | \$7.63 | \$12.75 | \$24.12 | \$29.08 | \$13,180 | \$15,860 | \$26,510 | \$50,170 | \$60,490 |
| 41-9099 | Sales and related workers, all other | 60 | 46.1 | \$15.06 | \$31,330 | 6.3 | \$9.52 | \$11.21 | \$13.98 | \$17.19 | \$22.10 | \$19,810 | \$23,310 | \$29,090 | \$35,760 | \$45,970 |
| 43-0000 | Office and Administrative Support Occupations | 9,510 | 4.6 | \$13.26 | \$27,570 | 1.5 | \$7.74 | \$9.66 | \$12.33 | \$16.02 | \$20.22 | \$16,110 | \$20,090 | \$25,640 | \$33,310 | \$42,050 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 440 | 7 | \$21.12 | \$43,940 | 3.8 | \$11.49 | \$14.46 | \$19.05 | \$25.81 | \$33.02 | \$23,900 | \$30,070 | \$39,620 | \$53,670 | \$68,680 |
| 43-2011 | Switchboard operators, including answering service | 60 | 11 | \$9.77 | \$20,320 | 4.3 | \$7.65 | \$8.27 | \$9.52 | \$11.19 | \$12.68 | \$15,920 | \$17,200 | \$19,810 | \$23,280 | \$26,370 |
| 43-3011 | Bill and account collectors | 160 | 21.2 | \$15.38 | \$31,980 | 5.3 | \$9.82 | \$11.75 | \$15.00 | \$17.88 | \$22.15 | \$20,430 | \$24,430 | \$31,200 | \$37,200 | \$46,060 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-3021 | Billing and posting clerks and machine operators | 190 | 21.7 | \$13.14 | \$27,330 | 4.7 | \$7.85 | \$11.60 | \$13.48 | \$15.70 | \$17.21 | \$16,330 | \$24,130 | \$28,040 | \$32,660 | \$35,810 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,040 | 9.5 | \$13.76 | \$28,610 | 2 | \$8.88 | \$10.83 | \$13.47 | \$16.62 | \$19.28 | \$18,470 | \$22,530 | \$28,020 | \$34,580 | \$40,110 |
| 43-3051 | Payroll and timekeeping clerks | 50 | 17.9 | \$13.92 | \$28,950 | 3.1 | \$9.40 | \$11.92 | \$13.46 | \$15.27 | \$20.23 | \$19,560 | \$24,780 | \$28,000 | \$31,760 | \$42,070 |
| 43-3071 | Tellers | 280 | 26.3 | \$10.58 | \$22,000 | 1.8 | \$8.31 | \$9.16 | \$10.21 | \$11.47 | \$14.17 | \$17,280 | \$19,060 | \$21,230 | \$23,860 | \$29,470 |
| 43-4031 | Court, municipal, and license clerks | 40 | 2.1 | \$16.87 | \$35,100 | 2.2 | \$12.12 | \$14.04 | \$16.85 | \$19.79 | \$22.46 | \$25,210 | \$29,210 | \$35,050 | \$41,170 | \$46,710 |
| 43-4051 | Customer service representatives | 760 | 47.1 | \$12.61 | \$26,240 | 1.9 | \$8.71 | \$9.84 | \$11.49 | \$14.18 | \$17.96 | \$18,120 | \$20,460 | \$23,900 | \$29,490 | \$37,350 |
| 43-4071 | File clerks | 90 | 23.2 | \$11.26 | \$23,430 | 4.4 | \$7.97 | \$9.20 | \$10.96 | \$13.13 | \$15.77 | \$16,570 | \$19,140 | \$22,800 | \$27,300 | \$32,800 |
| 43-4081 | Hotel, motel, and resort desk clerks | 160 | 9.3 | \$8.47 | \$17,610 | 2.2 | \$7.28 | \$7.78 | \$8.39 | \$9.07 | \$10.09 | \$15,140 | \$16,180 | \$17,460 | \$18,860 | \$20,990 |
| 43-4111 | Interviewers, except eligibility and loan | 150 | 29.8 | \$13.37 | \$27,820 | 2.4 | \$9.49 | \$10.80 | \$12.67 | \$15.96 | \$19.07 | \$19,740 | \$22,470 | \$26,350 | \$33,190 | \$39,670 |
| 43-4131 | Loan interviewers and clerks | 120 | 17.8 | \$16.27 | \$33,830 | 3.7 | \$11.35 | \$12.81 | \$15.38 | \$18.42 | \$22.89 | \$23,610 | \$26,650 | \$31,990 | \$38,310 | \$47,620 |
| 43-4141 | New accounts clerks | 50 | 33.5 | \$12.61 | \$26,240 | 3.7 | \$10.66 | \$11.54 | \$12.49 | \$13.47 | \$14.93 | \$22,170 | \$24,010 | \$25,980 | \$28,020 | \$31,060 |
| 43-4151 | Order clerks | 150 | 21.4 | \$13.27 | \$27,600 | 5.4 | \$9.44 | \$10.40 | \$12.02 | \$15.10 | \$20.82 | \$19,630 | \$21,620 | \$25,010 | \$31,410 | \$43,310 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 50 | 11.3 | \$14.99 | \$31,180 | 2.6 | \$11.61 | \$12.72 | \$14.68 | \$17.11 | \$19.51 | \$24,160 | \$26,450 | \$30,540 | \$35,590 | \$40,570 |
| 43-4171 | Receptionists and information clerks | 560 | 18.1 | \$10.29 | \$21,400 | 1.9 | \$7.20 | \$8.95 | \$10.27 | \$11.67 | \$13.50 | \$14,980 | \$18,620 | \$21,370 | \$24,260 | \$28,080 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | \# | \# | \$9.13 | \$18,990 | 5.8 | \$7.83 | \$8.27 | \$9.00 | \$9.95 | \$11.12 | \$16,290 | \$17,200 | \$18,730 | \$20,700 | \$23,140 |
| 43-4199 | All other information and record clerks | 110 | 7 | \$14.79 | \$30,760 | 3.4 | \$9.34 | \$10.99 | \$14.51 | \$18.09 | \$21.76 | \$19,430 | \$22,850 | \$30,190 | \$37,640 | \$45,250 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 100 | 20.8 | \$15.97 | \$33,220 | 13.3 | \$6.84 | \$7.92 | \$13.00 | \$19.75 | \$34.97 | \$14,220 | \$16,480 | \$27,040 | \$41,080 | \$72,740 |
| 43-5051 | Postal service clerks | 70 | 42.7 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 43-5052 | Postal service mail carriers | 150 | 0 | \$20.41 | \$42,450 | 0 | \$16.02 | \$17.93 | \$20.68 | \$23.11 | \$24.91 | \$33,310 | \$37,300 | \$43,010 | \$48,060 | \$51,810 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 90 | 0 | \$18.69 | \$38,880 | 0 | \$11.36 | \$15.52 | \$20.35 | \$22.42 | \$23.67 | \$23,630 | \$32,290 | \$42,320 | \$46,640 | \$49,230 |
| 43-5061 | Production, planning, and expediting clerks | 90 | 21 | \$17.60 | \$36,610 | 5.8 | \$10.16 | \$11.97 | \$15.74 | \$21.85 | \$28.50 | \$21,140 | \$24,890 | \$32,730 | \$45,440 | \$59,290 |
| 43-5071 | Shipping, receiving, and traffic clerks | 210 | 10.2 | \$11.32 | \$23,540 | 3.3 | \$7.12 | \$8.31 | \$11.13 | \$13.60 | \$17.01 | \$14,820 | \$17,290 | \$23,150 | \$28,300 | \$35,390 |
| 43-5081 | Stock clerks and order fillers | 580 | 11.7 | \$10.67 | \$22,190 | 2.3 | \$7.05 | \$8.48 | \$10.31 | \$12.58 | \$15.03 | \$14,660 | \$17,640 | \$21,450 | \$26,180 | \$31,250 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | \# | \# | \$13.96 | \$29,030 | 2.6 | \$10.58 | \$12.08 | \$13.55 | \$14.97 | \$18.28 | \$22,020 | \$25,120 | \$28,190 | \$31,140 | \$38,020 |
| 43-6011 | Executive secretaries and administrative assistants | 480 | 9.6 | \$17.19 | \$35,750 | 2.6 | \$10.65 | \$13.36 | \$16.25 | \$20.54 | \$23.98 | \$22,150 | \$27,800 | \$33,800 | \$42,730 | \$49,890 |
| 43-6012 | Legal secretaries | 50 | 39.9 | \$16.52 | \$34,350 | 7.4 | \$11.47 | \$13.67 | \$16.43 | \$18.47 | \$21.29 | \$23,860 | \$28,440 | \$34,180 | \$38,420 | \$44,280 |
| 43-6013 | Medical secretaries | 130 | 27.7 | \$12.97 | \$26,980 | 7.2 | \$7.78 | \$8.92 | \$12.87 | \$16.13 | \$18.41 | \$16,180 | \$18,540 | \$26,760 | \$33,540 | \$38,290 |
| 43-6014 | Secretaries, except legal, medical, and executive | 850 | 7.6 | \$12.41 | \$25,810 | 2.7 | \$7.14 | \$10.18 | \$12.68 | \$15.02 | \$16.94 | \$14,850 | \$21,170 | \$26,370 | \$31,230 | \$35,240 |
| 43-9021 | Data entry keyers | 40 | 31.9 | \$13.16 | \$27,370 | 3.4 | \$9.31 | \$10.51 | \$13.12 | \$15.70 | \$17.35 | \$19,370 | \$21,850 | \$27,290 | \$32,650 | \$36,080 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$18.89 | \$39,280 | 3.1 | \$15.63 | \$16.76 | \$18.53 | \$20.83 | \$23.38 | \$32,510 | \$34,850 | \$38,540 | \$43,320 | \$48,640 |

[^59]| Occupational Code | Occupational Title | Employment <br> Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9051 | Mail clerks and mail machine operators, except postal service | \# | \# | \$10.21 | \$21,240 | 7.3 | \$7.93 | \$8.38 | \$9.13 | \$12.16 | \$14.73 | \$16,500 | \$17,430 | \$18,990 | \$25,290 | \$30,630 |
| 43-9061 | Office clerks, general | 1,640 | 7.5 | \$11.04 | \$22,970 | 2.5 | \$6.31 | \$8.00 | \$10.59 | \$13.58 | \$16.88 | \$13,120 | \$16,640 | \$22,020 | \$28,240 | \$35,110 |
| 43-9199 | Office and administrative support workers, all other | 100 | 13.1 | \$14.07 | \$29,260 | 2 | \$10.30 | \$12.02 | \$13.64 | \$16.23 | \$18.42 | \$21,430 | \$25,000 | \$28,360 | \$33,750 | \$38,320 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 40 | 44.3 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 47-0000 | Construction and Extraction Occupations | 4,690 | 5.7 | \$17.23 | \$35,840 | 2.8 | \$9.79 | \$12.55 | \$15.92 | \$20.74 | \$27.16 | \$20,360 | \$26,090 | \$33,100 | \$43,140 | \$56,480 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 530 | 16.8 | \$24.94 | \$51,880 | 3.9 | \$16.03 | \$19.35 | \$22.85 | \$29.93 | \$38.82 | \$33,350 | \$40,240 | \$47,520 | \$62,250 | \$80,750 |
| 47-2021 | Brickmasons and blockmasons | 30 | 40.2 | \$19.99 | \$41,580 | 9.1 | \$15.08 | \$16.71 | \$19.06 | \$23.88 | \$26.50 | \$31,360 | \$34,770 | \$39,640 | \$49,670 | \$55,120 |
| 47-2031 | Carpenters | 440 | 14.9 | \$15.45 | \$32,130 | 6.4 | \$9.45 | \$10.46 | \$14.32 | \$17.78 | \$26.83 | \$19,650 | \$21,770 | \$29,780 | \$36,990 | \$55,800 |
| 47-2051 | Cement masons and concrete finishers | 160 | 41.9 | \$12.92 | \$26,870 | 6 | \$9.37 | \$10.58 | \$12.78 | \$14.90 | \$17.15 | \$19,490 | \$22,010 | \$26,580 | \$30,990 | \$35,660 |
| 47-2061 | Construction laborers | 530 | 17.9 | \$12.49 | \$25,980 | 4.7 | \$7.95 | \$9.50 | \$12.47 | \$15.24 | \$17.44 | \$16,530 | \$19,770 | \$25,930 | \$31,700 | \$36,270 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 130 | 11.3 | \$17.49 | \$36,370 | 2.7 | \$14.33 | \$15.47 | \$17.42 | \$19.90 | \$21.48 | \$29,800 | \$32,190 | \$36,220 | \$41,390 | \$44,680 |
| 47-2073 | Operating engineers and other construction equipment operators | 390 | 28.7 | \$15.82 | \$32,910 | 4 | \$12.46 | \$13.42 | \$14.88 | \$17.47 | \$21.14 | \$25,920 | \$27,920 | \$30,960 | \$36,340 | \$43,970 |
| 47-2081 | Drywall and ceiling tile installers | 80 | 18.8 | \$11.71 | \$24,350 | 17.5 | \$5.99 | \$7.08 | \$9.03 | \$14.86 | \$24.58 | \$12,450 | \$14,720 | \$18,780 | \$30,920 | \$51,130 |
| 47-2111 | Electricians | 370 | 30.3 | \$18.64 | \$38,770 | 6.8 | \$10.37 | \$15.29 | \$19.18 | \$22.62 | \$25.90 | \$21,560 | \$31,800 | \$39,890 | \$47,040 | \$53,880 |
| 47-2141 | Painters, construction and maintenance | 110 | 10.6 | \$16.20 | \$33,690 | 7.4 | \$11.41 | \$13.46 | \$16.04 | \$19.61 | \$22.44 | \$23,740 | \$28,000 | \$33,370 | \$40,790 | \$46,670 |
| 47-2151 | Pipelayers | \# | \# | \$14.52 | \$30,200 | 6.8 | \$11.14 | \$11.96 | \$13.20 | \$16.06 | \$21.69 | \$23,180 | \$24,890 | \$27,460 | \$33,390 | \$45,120 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | \# | \# | \$19.55 | \$40,660 | 15 | \$8.90 | \$12.93 | \$18.05 | \$26.89 | \$31.70 | \$18,510 | \$26,890 | \$37,550 | \$55,930 | \$65,940 |
| 47-2181 | Roofers | 60 | 41.2 | \$16.07 | \$33,420 | 16.7 | \$9.69 | \$11.13 | \$17.45 | \$20.61 | \$22.11 | \$20,140 | \$23,150 | \$36,300 | \$42,870 | \$45,990 |
| 47-2211 | Sheet metal workers | 200 | 41.7 | \$16.64 | \$34,600 | 3.5 | \$11.13 | \$13.50 | \$16.43 | \$19.44 | \$22.20 | \$23,140 | \$28,080 | \$34,180 | \$40,440 | \$46,170 |
| 47-4011 | Construction and building inspectors | 40 | 19.7 | \$24.77 | \$51,520 | 3.8 | \$19.70 | \$21.43 | \$24.26 | \$27.92 | \$31.70 | \$40,980 | \$44,570 | \$50,470 | \$58,080 | \$65,930 |
| 47-4051 | Highway maintenance workers | 100 | 0 | \$17.65 | \$36,700 | 2 | \$11.96 | \$15.58 | \$18.12 | \$20.65 | \$22.73 | \$24,870 | \$32,400 | \$37,690 | \$42,960 | \$47,280 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 30 | 30.2 | \$15.28 | \$31,770 | 12.1 | \$9.59 | \$11.72 | \$16.76 | \$18.13 | \$18.95 | \$19,940 | \$24,380 | \$34,870 | \$37,710 | \$39,420 |
| 47-5012 | Rotary drill operators, oil and gas | 30 | 23.4 | \$18.41 | \$38,300 | 5.9 | \$14.69 | \$15.47 | \$16.78 | \$22.06 | \$26.08 | \$30,550 | \$32,180 | \$34,890 | \$45,880 | \$54,250 |
| 47-5013 | Service unit operators, oil, gas, and mining | \# | \# | \$26.89 | \$55,930 | 10.6 | \$13.54 | \$24.14 | \$27.20 | \$32.84 | \$36.09 | \$28,170 | \$50,210 | \$56,570 | \$68,300 | \$75,070 |
| 47-5081 | Helpers--extraction workers | 120 | 49.7 | \$13.67 | \$28,430 | 9.3 | \$8.29 | \$11.85 | \$14.81 | \$16.21 | \$17.05 | \$17,250 | \$24,640 | \$30,800 | \$33,710 | \$35,450 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 2,770 | 6.8 | \$17.06 | \$35,480 | 2.7 | \$9.07 | \$11.32 | \$16.05 | \$21.45 | \$26.77 | \$18,860 | \$23,550 | \$33,390 | \$44,620 | \$55,680 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 210 | 10.7 | \$23.79 | \$49,480 | 4 | \$14.14 | \$17.24 | \$22.54 | \$28.48 | \$35.72 | \$29,400 | \$35,860 | \$46,880 | \$59,250 | \$74,310 |
| 49-2011 | Computer, automated teller, and office machine repairers | \# | \# | \$14.27 | \$29,680 | 5.5 | \$10.34 | \$11.75 | \$13.37 | \$16.13 | \$18.56 | \$21,500 | \$24,430 | \$27,810 | \$33,540 | \$38,600 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-2092 | Electric motor, power tool, and related repairers | 30 | 31.8 | \$13.13 | \$27,320 | 2.9 | \$9.25 | \$10.53 | \$13.38 | \$15.24 | \$17.18 | \$19,230 | \$21,900 | \$27,830 | \$31,710 | \$35,740 |
| 49-3023 | Automotive service technicians and mechanics | 380 | 24.4 | \$15.51 | \$32,270 | 6.8 | \$8.49 | \$10.03 | \$15.16 | \$19.86 | \$23.37 | \$17,670 | \$20,860 | \$31,520 | \$41,310 | \$48,600 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 170 | 11.8 | \$18.30 | \$38,050 | 2.8 | \$12.97 | \$14.75 | \$18.18 | \$21.29 | \$24.24 | \$26,970 | \$30,690 | \$37,810 | \$44,290 | \$50,420 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 70 | 45.9 | \$18.13 | \$37,710 | 6.2 | \$12.10 | \$15.69 | \$18.76 | \$20.80 | \$22.03 | \$25,180 | \$32,640 | \$39,020 | \$43,270 | \$45,820 |
| 49-3052 | Motorcycle mechanics | 60 | 19.9 | \$14.60 | \$30,370 | 10.4 | \$8.00 | \$10.37 | \$14.40 | \$17.03 | \$21.31 | \$16,650 | \$21,570 | \$29,950 | \$35,410 | \$44,320 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | \# | \# | \$13.59 | \$28,270 | 3.7 | \$12.41 | \$12.90 | \$13.72 | \$14.54 | \$15.03 | \$25,820 | \$26,840 | \$28,540 | \$30,240 | \$31,260 |
| 49-3093 | Tire repairers and changers | 130 | 33.1 | \$12.02 | \$25,000 | 5.8 | \$7.13 | \$9.49 | \$11.18 | \$15.50 | \$17.73 | \$14,830 | \$19,740 | \$23,260 | \$32,240 | \$36,870 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$16.48 | \$34,270 | 16.2 | \$8.99 | \$10.02 | \$16.10 | \$23.18 | \$26.26 | \$18,710 | \$20,850 | \$33,500 | \$48,210 | \$54,610 |
| 49-9041 | Industrial machinery mechanics | 140 | 30.5 | \$16.81 | \$34,970 | 5.8 | \$8.44 | \$12.74 | \$16.38 | \$20.85 | \$25.40 | \$17,560 | \$26,500 | \$34,080 | \$43,360 | \$52,830 |
| 49-9042 | Maintenance and repair workers, general | 440 | 11.4 | \$15.89 | \$33,050 | 7 | \$8.63 | \$10.23 | \$14.29 | \$19.51 | \$24.91 | \$17,950 | \$21,290 | \$29,720 | \$40,590 | \$51,810 |
| 49-9051 | Electrical power-line installers and repairers | \# | \# | \$27.90 | \$58,030 | 2.9 | \$19.73 | \$23.27 | \$28.29 | \$32.85 | \$35.60 | \$41,040 | \$48,400 | \$58,840 | \$68,330 | \$74,050 |
| 49-9052 | Telecommunications line installers and repairers | \# | \# | \$12.46 | \$25,920 | 6.7 | \$9.79 | \$10.30 | \$11.14 | \$11.98 | \$19.06 | \$20,370 | \$21,420 | \$23,160 | \$24,930 | \$39,640 |
| 49-9062 | Medical equipment repairers | \# | \# | \$17.16 | \$35,700 | 10.8 | \$12.99 | \$14.18 | \$16.32 | \$18.68 | \$23.42 | \$27,010 | \$29,490 | \$33,940 | \$38,860 | \$48,700 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 140 | 26.4 | \$14.94 | \$31,070 | 10.5 | \$6.23 | \$7.79 | \$14.72 | \$22.69 | \$25.80 | \$12,950 | \$16,210 | \$30,610 | \$47,190 | \$53,670 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 60 | 36.6 | \$14.77 | \$30,720 | 5.2 | \$7.59 | \$10.41 | \$13.51 | \$19.86 | \$23.32 | \$15,790 | \$21,660 | \$28,110 | \$41,310 | \$48,500 |
| 51-0000 | Production Occupations | 2,740 | 9.5 | \$13.97 | \$29,050 | 2.1 | \$7.86 | \$9.49 | \$12.46 | \$16.96 | \$22.14 | \$16,340 | \$19,750 | \$25,920 | \$35,280 | \$46,050 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 160 | 10.1 | \$22.89 | \$47,610 | 4.5 | \$11.64 | \$16.55 | \$21.07 | \$27.50 | \$34.74 | \$24,210 | \$34,430 | \$43,820 | \$57,210 | \$72,250 |
| 51-2022 | Electrical and electronic equipment assemblers | 30 | 14.6 | \$10.90 | \$22,670 | 3.9 | \$7.58 | \$8.44 | \$10.32 | \$12.56 | \$14.47 | \$15,770 | \$17,550 | \$21,470 | \$26,130 | \$30,100 |
| 51-2092 | Team assemblers | 170 | 23.8 | \$10.79 | \$22,440 | 7.1 | \$6.60 | \$7.79 | \$9.97 | \$13.28 | \$16.92 | \$13,730 | \$16,210 | \$20,740 | \$27,620 | \$35,200 |
| 51-2099 | Assemblers and fabricators, all other | \# | \# | \$13.86 | \$28,840 | 7.5 | \$7.77 | \$9.62 | \$13.39 | \$18.69 | \$21.00 | \$16,160 | \$20,020 | \$27,860 | \$38,870 | \$43,690 |
| 51-3011 | Bakers | \# | \# | \$10.60 | \$22,050 | 1.7 | \$7.85 | \$8.90 | \$10.16 | \$12.29 | \$14.45 | \$16,330 | \$18,520 | \$21,120 | \$25,560 | \$30,060 |
| 51-3021 | Butchers and meat cutters | 60 | 17.4 | \$14.22 | \$29,590 | 12.3 | \$8.66 | \$10.13 | \$14.67 | \$17.59 | \$21.24 | \$18,020 | \$21,080 | \$30,510 | \$36,580 | \$44,170 |
| 51-3092 | Food batchmakers | 30 | 25.5 | \$14.37 | \$29,890 | 8.5 | \$9.34 | \$10.46 | \$12.64 | \$15.31 | \$18.88 | \$19,430 | \$21,750 | \$26,300 | \$31,850 | \$39,270 |
| 51-4041 | Machinists | 110 | 18.2 | \$15.74 | \$32,750 | 2.5 | \$10.26 | \$12.93 | \$15.64 | \$17.79 | \$21.70 | \$21,340 | \$26,880 | \$32,530 | \$37,000 | \$45,140 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | \# | \# | \$13.29 | \$27,630 | 4.3 | \$9.31 | \$10.80 | \$12.21 | \$13.58 | \$21.82 | \$19,370 | \$22,450 | \$25,400 | \$28,250 | \$45,390 |
| 51-4121 | Welders, cutters, solderers, and brazers | 150 | 28.3 | \$15.14 | \$31,500 | 3.2 | \$10.98 | \$12.41 | \$13.96 | \$16.22 | \$20.82 | \$22,830 | \$25,810 | \$29,040 | \$33,730 | \$43,300 |
| 51-5011 | Bindery workers | 50 | 27.3 | \$10.42 | \$21,680 | 12.2 | \$6.09 | \$7.34 | \$10.24 | \$12.83 | \$15.83 | \$12,660 | \$15,260 | \$21,300 | \$26,690 | \$32,930 |
| 51-5023 | Printing machine operators | 90 | 20.8 | \$16.03 | \$33,350 | 6.4 | \$8.82 | \$11.64 | \$15.13 | \$20.27 | \$24.86 | \$18,340 | \$24,220 | \$31,460 | \$42,170 | \$51,720 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-6011 | Laundry and dry-cleaning workers | 80 | 18.9 | \$8.62 | \$17,930 | 4.4 | \$6.00 | \$6.98 | \$8.10 | \$9.12 | \$13.00 | \$12,470 | \$14,520 | \$16,840 | \$18,970 | \$27,040 |
| 51-6021 | Pressers, textile, garment, and related materials | 70 | 48.8 | \$8.60 | \$17,890 | 4.8 | \$5.96 | \$6.89 | \$8.93 | \$10.09 | \$10.86 | \$12,400 | \$14,330 | \$18,580 | \$20,980 | \$22,590 |
| 51-6031 | Sewing machine operators | \# | \# | \$9.82 | \$20,430 | 3.2 | \$7.89 | \$9.01 | \$9.89 | \$10.76 | \$11.47 | \$16,410 | \$18,730 | \$20,560 | \$22,380 | \$23,850 |
| 51-6093 | Upholsterers | \# | \# | \$11.12 | \$23,120 | 25.6 | \$7.75 | \$8.19 | \$8.92 | \$13.11 | \$19.86 | \$16,110 | \$17,030 | \$18,540 | \$27,270 | \$41,310 |
| 51-7011 | Cabinetmakers and bench carpenters | \# | \# | \$13.15 | \$27,360 | 9.2 | \$9.15 | \$10.45 | \$12.59 | \$15.07 | \$19.20 | \$19,040 | \$21,740 | \$26,200 | \$31,340 | \$39,940 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 30 | 23.9 | \$20.96 | \$43,590 | 3.6 | \$17.87 | \$19.55 | \$21.06 | \$22.63 | \$24.05 | \$37,170 | \$40,660 | \$43,800 | \$47,060 | \$50,020 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | \# | \# | \$17.60 | \$36,610 | 3.9 | \$10.49 | \$12.65 | \$16.00 | \$23.11 | \$26.84 | \$21,810 | \$26,320 | \$33,290 | \$48,070 | \$55,820 |
| 51-9081 | Dental laboratory technicians | 60 | 34.2 | \$17.67 | \$36,750 | 12.4 | \$9.33 | \$10.32 | \$13.20 | \$21.12 | \$31.11 | \$19,400 | \$21,460 | \$27,460 | \$43,930 | \$64,710 |
| 51-9111 | Packaging and filling machine operators and tenders | 60 | 39.5 | \$11.13 | \$23,140 | 9.5 | \$7.36 | \$8.21 | \$10.96 | \$13.60 | \$16.00 | \$15,310 | \$17,080 | \$22,800 | \$28,280 | \$33,280 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 30 | 38.1 | \$12.64 | \$26,290 | 7.6 | \$8.78 | \$10.07 | \$12.16 | \$15.48 | \$17.42 | \$18,270 | \$20,940 | \$25,290 | \$32,190 | \$36,230 |
| 51-9123 | Painting, coating, and decorating workers | \# | \# | \$14.96 | \$31,120 | 4.6 | \$8.67 | \$12.23 | \$15.03 | \$18.29 | \$21.73 | \$18,030 | \$25,430 | \$31,260 | \$38,040 | \$45,190 |
| 51-9198 | Helpers--production workers | 130 | 20.1 | \$9.22 | \$19,170 | 3 | \$7.43 | \$8.02 | \$8.91 | \$10.28 | \$12.36 | \$15,460 | \$16,680 | \$18,530 | \$21,390 | \$25,720 |
| 51-9199 | Production workers, all other | \# | \# | \$12.63 | \$26,280 | 2.3 | \$8.75 | \$10.06 | \$11.49 | \$13.51 | \$17.91 | \$18,210 | \$20,920 | \$23,900 | \$28,110 | \$37,250 |
| 53-0000 | Transportation and Material Moving Occupations | 4,200 | 5.8 | \$13.05 | \$27,150 | 2.7 | \$7.32 | \$9.04 | \$11.65 | \$15.78 | \$20.47 | \$15,220 | \$18,800 | \$24,230 | \$32,830 | \$42,580 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 40 | 37.8 | \$20.39 | \$42,410 | 6.3 | \$13.94 | \$16.66 | \$20.07 | \$22.55 | \$30.62 | \$29,000 | \$34,650 | \$41,730 | \$46,910 | \$63,690 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 80 | 19.7 | \$24.06 | \$50,040 | 3.9 | \$14.48 | \$18.63 | \$24.06 | \$30.11 | \$34.37 | \$30,120 | \$38,760 | \$50,040 | \$62,630 | \$71,480 |
| 53-3031 | Driver/sales workers | 280 | 27.2 | \$10.82 | \$22,520 | 11.9 | \$5.86 | \$6.60 | \$9.23 | \$11.93 | \$22.33 | \$12,180 | \$13,720 | \$19,210 | \$24,820 | \$46,440 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,020 | 9.2 | \$16.20 | \$33,690 | 4.1 | \$11.09 | \$12.69 | \$15.71 | \$18.45 | \$23.23 | \$23,060 | \$26,390 | \$32,670 | \$38,380 | \$48,320 |
| 53-3033 | Truck drivers, light or delivery services | 670 | 22.2 | \$11.74 | \$24,430 | 3.5 | \$7.87 | \$8.92 | \$10.92 | \$14.38 | \$17.03 | \$16,370 | \$18,550 | \$22,710 | \$29,910 | \$35,430 |
| 53-3041 | Taxi drivers and chauffeurs | 40 | 32.2 | \$9.11 | \$18,940 | 4.3 | \$7.17 | \$7.83 | \$8.80 | \$10.49 | \$11.78 | \$14,920 | \$16,280 | \$18,300 | \$21,820 | \$24,490 |
| 53-3099 | Motor vehicle operators, all other | \# | \# | \$11.02 | \$22,920 | 13.2 | \$7.68 | \$8.51 | \$11.81 | \$12.91 | \$13.58 | \$15,980 | \$17,710 | \$24,570 | \$26,860 | \$28,240 |
| 53-6031 | Service station attendants | 60 | 47.8 | \$8.31 | \$17,290 | 7.5 | \$6.28 | \$7.29 | \$8.26 | \$9.42 | \$10.72 | \$13,060 | \$15,170 | \$17,190 | \$19,600 | \$22,300 |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$15.43 | \$32,090 | 7 | \$12.52 | \$13.39 | \$14.67 | \$16.52 | \$20.28 | \$26,040 | \$27,860 | \$30,510 | \$34,350 | \$42,180 |
| 53-7051 | Industrial truck and tractor operators | 90 | 20.6 | \$13.67 | \$28,430 | 3.7 | \$9.80 | \$11.82 | \$14.01 | \$15.86 | \$17.11 | \$20,390 | \$24,580 | \$29,150 | \$32,980 | \$35,580 |
| 53-7061 | Cleaners of vehicles and equipment | 140 | 15 | \$8.12 | \$16,900 | 5.7 | \$6.02 | \$6.97 | \$7.98 | \$8.88 | \$11.11 | \$12,520 | \$14,500 | \$16,610 | \$18,470 | \$23,110 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 800 | 17.2 | \$10.81 | \$22,480 | 2.9 | \$7.20 | \$8.77 | \$10.47 | \$12.30 | \$15.20 | \$14,970 | \$18,250 | \$21,770 | \$25,590 | \$31,620 |
| 53-7064 | Packers and packagers, hand | 290 | 29.8 | \$8.40 | \$17,470 | 2.4 | \$5.96 | \$6.96 | \$7.96 | \$9.29 | \$12.41 | \$12,400 | \$14,480 | \$16,550 | \$19,310 | \$25,800 |

[^60]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 76,250 | 3.32 | \$17.28 | \$35,946 | 1.54 | \$7.53 | \$10.07 | \$14.16 | \$21.10 | \$30.13 | \$15,669 | \$20,950 | \$29,453 | \$43,886 | \$62,666 |
| 11-0000 | Management Occupations | 3,290 | 4.9 | \$37.98 | \$79,000 | 2.4 | \$16.86 | \$23.31 | \$33.84 | \$46.75 | \$66.32 | \$35,060 | \$48,490 | \$70,390 | \$97,240 | \$137,940 |
| 11-1011 | Chief executives | 50 | 18.7 | \$71.21 | \$148,120 | 7.8 | \$40.51 | \$52.31 | \$62.99 | \# | \# | \$84,270 | \$108,810 | \$131,030 | \# | \# |
| 11-1021 | General and operations managers | 1,280 | 6.1 | \$39.71 | \$82,590 | 2.8 | \$17.02 | \$22.13 | \$32.16 | \$51.81 | \# | \$35,400 | \$46,030 | \$66,900 | \$107,770 | \# |
| 11-2021 | Marketing managers | 60 | 13.7 | \$37.39 | \$77,780 | 5.1 | \$19.10 | \$23.43 | \$39.04 | \$45.95 | \$55.97 | \$39,720 | \$48,730 | \$81,200 | \$95,580 | \$116,420 |
| 11-2022 | Sales managers | 80 | 14.3 | \$45.73 | \$95,120 | 6.6 | \$23.74 | \$34.19 | \$43.55 | \$54.24 | \# | \$49,380 | \$71,120 | \$90,580 | \$112,810 | \# |
| 11-2031 | Public relations managers | 30 | 19.4 | \$30.05 | \$62,500 | 13.1 | \$15.75 | \$18.38 | \$29.19 | \$35.98 | \$56.01 | \$32,760 | \$38,240 | \$60,710 | \$74,840 | \$116,490 |
| 11-3011 | Administrative services managers | 70 | 21.1 | \$35.42 | \$73,680 | 3.1 | \$19.21 | \$25.77 | \$35.81 | \$46.09 | \$53.51 | \$39,960 | \$53,600 | \$74,490 | \$95,880 | \$111,290 |
| 11-3021 | Computer and information systems managers | 50 | 15.4 | \$43.10 | \$89,650 | 3.6 | \$30.62 | \$35.59 | \$40.84 | \$48.03 | \$57.26 | \$63,690 | \$74,030 | \$84,950 | \$99,900 | \$119,100 |
| 11-3031 | Financial managers | 130 | 13.7 | \$47.47 | \$98,750 | 3.3 | \$30.43 | \$35.31 | \$42.08 | \$56.36 | \# | \$63,300 | \$73,450 | \$87,530 | \$117,220 | \# |
| 11-3049 | Human resources managers, all other | 30 | 14 | \$43.99 | \$91,500 | 4.8 | \$25.48 | \$29.82 | \$43.67 | \$58.22 | \$67.33 | \$52,990 | \$62,030 | \$90,820 | \$121,100 | \$140,050 |
| 11-3051 | Industrial production managers | 120 | 9.6 | \$33.45 | \$69,580 | 2.9 | \$21.40 | \$28.61 | \$34.40 | \$38.44 | \$44.70 | \$44,510 | \$59,510 | \$71,550 | \$79,950 | \$92,970 |
| 11-3061 | Purchasing managers | 30 | 18.8 | \$32.42 | \$67,430 | 5 | \$20.80 | \$23.91 | \$29.87 | \$38.19 | \$49.99 | \$43,270 | \$49,740 | \$62,120 | \$79,440 | \$103,990 |
| 11-3071 | Transportation, storage, and distribution managers | 50 | 20 | \$32.91 | \$68,460 | 7.8 | \$20.10 | \$22.53 | \$29.95 | \$41.75 | \$48.29 | \$41,810 | \$46,870 | \$62,300 | \$86,840 | \$100,440 |
| 11-9021 | Construction managers | 200 | 14.4 | \$37.63 | \$78,280 | 6.6 | \$22.93 | \$29.04 | \$34.43 | \$42.41 | \$55.69 | \$47,680 | \$60,410 | \$71,610 | \$88,220 | \$115,830 |
| 11-9031 | Education administrators, preschool and child care center/program | 30 | 13.9 | \$18.30 | \$38,060 | 5.7 | \$12.23 | \$13.20 | \$15.23 | \$22.22 | \$30.06 | \$25,430 | \$27,450 | \$31,670 | \$46,220 | \$62,530 |
| 11-9032 | Education administrators, elementary and secondary school | 170 | 4.2 | \# | \$71,160 | 2.3 | \# | \# | \# | \# | \# | \$53,850 | \$62,100 | \$70,970 | \$82,050 | \$91,780 |
| 11-9033 | Education administrators, postsecondary | \# | \# | \$40.69 | \$84,630 | 3.5 | \$22.29 | \$29.16 | \$36.77 | \$48.13 | \$64.65 | \$46,360 | \$60,660 | \$76,480 | \$100,100 | \$134,470 |
| 11-9041 | Engineering managers | 100 | 27.4 | \$55.04 | \$114,470 | 12.9 | \$26.80 | \$37.07 | \$45.38 | \$61.07 | \# | \$55,740 | \$77,120 | \$94,380 | \$127,030 | \# |
| 11-9051 | Food service managers | 40 | 25 | \$24.94 | \$51,870 | 11.7 | \$15.46 | \$18.39 | \$22.34 | \$26.02 | \$50.66 | \$32,160 | \$38,250 | \$46,470 | \$54,120 | \$105,380 |
| 11-9131 | Postmasters and mail superintendents | 30 | 0 | \$25.40 | \$52,830 | 0 | \$19.35 | \$21.64 | \$25.58 | \$29.92 | \$34.85 | \$40,240 | \$45,000 | \$53,210 | \$62,230 | \$72,490 |
| 11-9141 | Property, real estate, and community association managers | 50 | 30.9 | \$22.57 | \$46,940 | 10.9 | \$9.82 | \$11.18 | \$20.30 | \$24.99 | \$44.18 | \$20,420 | \$23,250 | \$42,230 | \$51,980 | \$91,880 |
| 11-9151 | Social and community service managers | 60 | 24.2 | \$21.52 | \$44,750 | 13 | \$12.06 | \$13.42 | \$18.27 | \$24.84 | \$46.21 | \$25,080 | \$27,900 | \$38,000 | \$51,670 | \$96,130 |
| 11-9199 | Managers, all other | 170 | 23.7 | \$36.68 | \$76,300 | 9 | \$19.07 | \$21.64 | \$32.05 | \$45.86 | \$60.78 | \$39,670 | \$45,010 | \$66,660 | \$95,380 | \$126,430 |
| 13-0000 | Business and Financial Operations Occupations | 2,880 | 16.5 | \$25.25 | \$52,510 | 4.3 | \$13.07 | \$16.89 | \$22.44 | \$30.02 | \$39.75 | \$27,180 | \$35,140 | \$46,670 | \$62,450 | \$82,690 |
| 13-1022 | Wholesale and retail buyers, except farm products | 60 | 23.9 | \$17.11 | \$35,590 | 7.4 | \$9.62 | \$10.82 | \$16.65 | \$21.91 | \$24.91 | \$20,010 | \$22,500 | \$34,640 | \$45,580 | \$51,810 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 120 | 10 | \$23.76 | \$49,410 | 2.3 | \$15.72 | \$18.62 | \$22.56 | \$28.41 | \$34.05 | \$32,700 | \$38,720 | \$46,930 | \$59,090 | \$70,830 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 50 | 8.5 | \$24.51 | \$50,980 | 3.7 | \$17.58 | \$20.45 | \$24.08 | \$27.75 | \$30.90 | \$36,570 | \$42,540 | \$50,090 | \$57,710 | \$64,270 |
| 13-1051 | Cost estimators | 200 | 14.2 | \$28.38 | \$59,020 | 4.1 | \$15.28 | \$22.24 | \$26.99 | \$34.76 | \$44.39 | \$31,790 | \$46,260 | \$56,150 | \$72,300 | \$92,320 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1072 | Compensation, benefits, and job analysis specialists | 50 | 19.5 | \$27.16 | \$56,500 | 9.6 | \$16.15 | \$18.66 | \$22.82 | \$29.40 | \$53.41 | \$33,600 | \$38,800 | \$47,460 | \$61,150 | \$111,090 |
| 13-1073 | Training and development specialists | 50 | 9.5 | \$20.05 | \$41,690 | 3.7 | \$14.33 | \$15.80 | \$18.62 | \$22.72 | \$29.22 | \$29,820 | \$32,870 | \$38,720 | \$47,260 | \$60,770 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 70 | 11.5 | \$25.81 | \$53,690 | 3.5 | \$17.68 | \$20.27 | \$25.00 | \$30.86 | \$36.06 | \$36,780 | \$42,170 | \$52,000 | \$64,200 | \$75,010 |
| 13-1111 | Management analysts | \# | \# | \$34.42 | \$71,600 | 6.7 | \$19.97 | \$23.22 | \$29.54 | \$37.08 | \$46.50 | \$41,530 | \$48,300 | \$61,450 | \$77,130 | \$96,710 |
| 13-1199 | Business operations specialists, all other | 310 | 10.1 | \$27.89 | \$58,000 | 2.5 | \$16.73 | \$21.06 | \$26.94 | \$33.27 | \$38.68 | \$34,790 | \$43,800 | \$56,030 | \$69,200 | \$80,460 |
| 13-2011 | Accountants and auditors | 530 | 10.2 | \$27.88 | \$58,000 | 2.9 | \$16.81 | \$20.19 | \$24.85 | \$31.81 | \$43.64 | \$34,960 | \$42,000 | \$51,690 | \$66,160 | \$90,760 |
| 13-2021 | Appraisers and assessors of real estate | 80 | 41.4 | \$19.22 | \$39,980 | 6.3 | \$14.40 | \$15.55 | \$17.52 | \$21.16 | \$28.35 | \$29,960 | \$32,330 | \$36,450 | \$44,020 | \$58,970 |
| 13-2051 | Financial analysts | 30 | 21.6 | \$40.01 | \$83,220 | 12.1 | \$18.38 | \$20.80 | \$26.11 | \$48.61 | \# | \$38,240 | \$43,260 | \$54,300 | \$101,110 | \# |
| 13-2072 | Loan officers | 220 | 20.4 | \$33.68 | \$70,050 | 10.2 | \$16.36 | \$18.83 | \$25.25 | \$38.01 | \# | \$34,020 | \$39,170 | \$52,520 | \$79,060 | \# |
| 13-2099 | Financial specialists, all other | 60 | 41.7 | \$24.12 | \$50,180 | 12.5 | \$13.27 | \$14.88 | \$23.52 | \$27.60 | \$35.06 | \$27,590 | \$30,950 | \$48,920 | \$57,400 | \$72,910 |
| 15-0000 | Computer and Mathematical Occupations | 900 | 7.5 | \$28.24 | \$58,730 | 3.1 | \$15.16 | \$19.80 | \$26.94 | \$34.10 | \$43.67 | \$31,540 | \$41,170 | \$56,040 | \$70,920 | \$90,830 |
| 15-1021 | Computer programmers | 90 | 26.3 | \$33.14 | \$68,920 | 6.5 | \$22.51 | \$26.19 | \$30.24 | \$35.91 | \$43.78 | \$46,810 | \$54,480 | \$62,910 | \$74,690 | \$91,060 |
| 15-1031 | Computer software engineers, applications | 70 | 8.2 | \$32.40 | \$67,400 | 2.7 | \$23.65 | \$28.64 | \$32.50 | \$36.26 | \$42.55 | \$49,200 | \$59,570 | \$67,600 | \$75,420 | \$88,500 |
| 15-1032 | Computer software engineers, systems software | 60 | 45.3 | \$43.96 | \$91,440 | 5.5 | \$25.43 | \$30.95 | \$38.37 | \$61.83 | \# | \$52,890 | \$64,380 | \$79,810 | \$128,600 | \# |
| 15-1041 | Computer support specialists | 330 | 12.8 | \$22.14 | \$46,060 | 4.4 | \$12.43 | \$15.44 | \$20.45 | \$27.71 | \$33.47 | \$25,850 | \$32,120 | \$42,530 | \$57,640 | \$69,610 |
| 15-1051 | Computer systems analysts | 100 | 20.5 | \$31.88 | \$66,320 | 3.8 | \$23.25 | \$25.89 | \$30.50 | \$36.64 | \$46.80 | \$48,360 | \$53,850 | \$63,440 | \$76,210 | \$97,340 |
| 15-1071 | Network and computer systems administrators | 130 | 8.1 | \$25.85 | \$53,760 | 4.2 | \$16.81 | \$19.30 | \$24.02 | \$30.91 | \$36.35 | \$34,970 | \$40,140 | \$49,970 | \$64,290 | \$75,600 |
| 15-1081 | Network systems and data communications analysts | 70 | 13.1 | \$31.38 | \$65,260 | 4.5 | \$17.05 | \$23.01 | \$30.78 | \$39.61 | \$47.37 | \$35,460 | \$47,860 | \$64,030 | \$82,380 | \$98,540 |
| 17-0000 | Architecture and Engineering Occupations | 1,120 | 7.9 | \$32.70 | \$68,010 | 4.6 | \$17.49 | \$22.90 | \$29.32 | \$39.67 | \$51.84 | \$36,370 | \$47,620 | \$60,990 | \$82,500 | \$107,820 |
| 17-1022 | Surveyors | 80 | 27.9 | \$20.81 | \$43,290 | 8.1 | \$13.61 | \$15.92 | \$19.61 | \$24.46 | \$29.75 | \$28,310 | \$33,110 | \$40,790 | \$50,880 | \$61,880 |
| 17-2041 | Chemical engineers | \# | \# | \$60.53 | \$125,900 | 8.7 | \$38.39 | \$61.43 | \$65.84 | \# | \# | \$79,840 | \$127,780 | \$136,960 | \# | \# |
| 17-2051 | Civil engineers | 170 | 15.5 | \$32.33 | \$67,250 | 2.5 | \$23.28 | \$26.04 | \$29.67 | \$38.35 | \$46.75 | \$48,420 | \$54,170 | \$61,720 | \$79,780 | \$97,230 |
| 17-2072 | Electronics engineers, except computer | 40 | 17.2 | \$32.68 | \$67,980 | 3.5 | \$23.95 | \$26.99 | \$31.75 | \$38.11 | \$44.99 | \$49,810 | \$56,130 | \$66,030 | \$79,280 | \$93,580 |
| 17-2112 | Industrial engineers | 220 | 36.8 | \$34.85 | \$72,490 | 1.9 | \$22.65 | \$28.34 | \$34.66 | \$41.97 | \$47.77 | \$47,110 | \$58,950 | \$72,090 | \$87,300 | \$99,370 |
| 17-2141 | Mechanical engineers | 70 | 20.7 | \$31.51 | \$65,540 | 8.5 | \$21.65 | \$25.06 | \$30.65 | \$35.86 | \$44.08 | \$45,030 | \$52,130 | \$63,750 | \$74,590 | \$91,680 |
| 17-3011 | Architectural and civil drafters | 30 | 29.5 | \$22.00 | \$45,760 | 9.3 | \$15.89 | \$19.13 | \$21.66 | \$24.99 | \$28.60 | \$33,040 | \$39,790 | \$45,060 | \$51,980 | \$59,480 |
| 17-3023 | Electrical and electronic engineering technicians | 50 | 18.1 | \$26.11 | \$54,310 | 3.5 | \$19.06 | \$22.12 | \$26.20 | \$28.84 | \$30.78 | \$39,640 | \$46,010 | \$54,490 | \$59,990 | \$64,010 |
| 17-3029 | Engineering technicians, except drafters, all other | 30 | 15.3 | \$24.45 | \$50,860 | 3.4 | \$17.07 | \$20.28 | \$25.52 | \$28.74 | \$30.87 | \$35,510 | \$42,170 | \$53,080 | \$59,780 | \$64,200 |
| 19-0000 | Life, Physical, and Social Science Occupations | 650 | 22.1 | \$25.33 | \$52,690 | 9.1 | \$10.18 | \$15.87 | \$21.83 | \$28.62 | \$43.33 | \$21,180 | \$33,010 | \$45,400 | \$59,540 | \$90,130 |
| 19-2031 | Chemists |  |  | \$26.57 | \$55,260 | 6.7 | \$15.91 | \$18.05 | \$22.01 | \$28.81 | \$44.18 | \$33,100 | \$37,550 | \$45,780 | \$59,930 | \$91,890 |
| 19-3021 | Market research analysts | 30 | 22.4 | \$28.04 | \$58,320 | 4.3 | \$16.75 | \$19.71 | \$25.63 | \$35.11 | \$44.75 | \$34,840 | \$40,990 | \$53,300 | \$73,030 | \$93,080 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-3031 | Clinical, counseling, and school psychologists | 80 | 14 | \$29.28 | \$60,900 | 4 | \$15.07 | \$19.38 | \$25.68 | \$35.74 | \$51.02 | \$31,350 | \$40,300 | \$53,420 | \$74,350 | \$106,130 |
| 19-3051 | Urban and regional planners | \# | \# | \$25.13 | \$52,270 | 6.9 | \$17.06 | \$19.85 | \$24.53 | \$30.11 | \$35.91 | \$35,480 | \$41,290 | \$51,030 | \$62,620 | \$74,700 |
| 19-4031 | Chemical technicians | \# | \# | \$19.52 | \$40,590 | 4.9 | \$11.65 | \$15.50 | \$19.73 | \$23.59 | \$27.00 | \$24,240 | \$32,240 | \$41,030 | \$49,070 | \$56,150 |
| 19-4091 | Environmental science and protection technicians, including health | \# | \# | \$17.67 | \$36,760 | 6 | \$11.40 | \$15.54 | \$17.23 | \$19.85 | \$22.65 | \$23,700 | \$32,320 | \$35,840 | \$41,280 | \$47,110 |
| 19-4099 | Life, physical, and social science technicians, all other | 50 | 46.3 | \$21.78 | \$45,300 | 6.3 | \$11.42 | \$16.91 | \$22.64 | \$27.07 | \$29.80 | \$23,760 | \$35,170 | \$47,080 | \$56,310 | \$61,980 |
| 21-0000 | Community and Social Services Occupations | 1,080 | 14.5 | \$18.79 | \$39,080 | 4.8 | \$9.92 | \$13.13 | \$17.91 | \$23.50 | \$29.22 | \$20,630 | \$27,310 | \$37,240 | \$48,870 | \$60,780 |
| 21-1012 | Educational, vocational, and school counselors | 90 | 5.3 | \$22.70 | \$47,210 | 3.7 | \$15.42 | \$17.12 | \$20.82 | \$28.88 | \$33.99 | \$32,070 | \$35,600 | \$43,300 | \$60,070 | \$70,700 |
| 21-1014 | Mental health counselors | \# | \# | \$17.87 | \$37,170 | 9.8 | \$12.46 | \$15.06 | \$18.27 | \$21.00 | \$22.74 | \$25,910 | \$31,330 | \$38,010 | \$43,680 | \$47,300 |
| 21-1015 | Rehabilitation counselors | \# | \# | \$14.26 | \$29,660 | 5.9 | \$11.21 | \$12.22 | \$13.46 | \$15.14 | \$20.10 | \$23,310 | \$25,410 | \$28,000 | \$31,500 | \$41,800 |
| 21-1022 | Medical and public health social workers | 60 | 14.5 | \$19.70 | \$40,970 | 3.8 | \$14.66 | \$16.47 | \$19.28 | \$22.32 | \$26.29 | \$30,480 | \$34,250 | \$40,110 | \$46,430 | \$54,690 |
| 21-1023 | Mental health and substance abuse social workers | 100 | 21.3 | \$17.58 | \$36,560 | 13.3 | \$11.22 | \$12.75 | \$15.95 | \$22.67 | \$27.42 | \$23,340 | \$26,530 | \$33,180 | \$47,160 | \$57,040 |
| 21-1093 | Social and human service assistants | 140 | 29.6 | \$13.40 | \$27,860 | 4.8 | \$8.71 | \$10.07 | \$12.42 | \$16.27 | \$21.26 | \$18,120 | \$20,960 | \$25,830 | \$33,830 | \$44,230 |
| 21-1099 | Community and social service specialists, all other | 130 | 44.5 | \$14.03 | \$29,170 | 7.1 | \$9.44 | \$10.40 | \$12.71 | \$14.68 | \$22.50 | \$19,630 | \$21,620 | \$26,440 | \$30,530 | \$46,790 |
| 23-0000 | Legal Occupations | 200 | 19.3 | \$32.61 | \$67,830 | 10.6 | \$14.21 | \$18.58 | \$22.90 | \$41.83 | \$64.35 | \$29,550 | \$38,660 | \$47,630 | \$87,000 | \$133,840 |
| 23-1011 | Lawyers | 90 | 18 | \$46.07 | \$95,820 | 20.4 | \$20.95 | \$24.22 | \$40.59 | \$59.98 | \# | \$43,580 | \$50,370 | \$84,430 | \$124,760 | \# |
| 23-2011 | Paralegals and legal assistants | 60 | 37.2 | \$18.95 | \$39,410 | 4 | \$13.04 | \$15.15 | \$19.20 | \$21.63 | \$23.12 | \$27,110 | \$31,510 | \$39,930 | \$45,000 | \$48,090 |
| 25-0000 | Education, Training, and Library Occupations | 5,540 | 14.9 | \$20.78 | \$43,220 | 4.1 | \$10.03 | \$14.72 | \$18.99 | \$26.07 | \$33.17 | \$20,860 | \$30,610 | \$39,500 | \$54,230 | \$68,990 |
| 25-1021 | Computer science teachers, postsecondary | 50 | 39.1 | \# | \$61,900 | 9.1 | \# | \# | \# | \# | \# | \$40,550 | \$45,840 | \$60,600 | \$73,570 | \$90,940 |
| 25-1081 | Education teachers, postsecondary | 100 | 32.4 | \# | \$54,610 | 8.8 | \# | \# | \# | \# | \# | \$37,560 | \$42,220 | \$51,050 | \$65,620 | \$75,750 |
| 25-1121 | Art, drama, and music teachers, postsecondary | \# | \# | \# | \$54,340 | 1.9 | \# | \# | \# | \# | \# | \$33,010 | \$42,480 | \$52,840 | \$64,580 | \$76,710 |
| 25-2011 | Preschool teachers, except special education | 260 | 23.1 | \$10.52 | \$21,880 | 2.4 | \$7.56 | \$8.27 | \$9.43 | \$12.10 | \$14.39 | \$15,720 | \$17,200 | \$19,620 | \$25,170 | \$29,930 |
| 25-2012 | Kindergarten teachers, except special education | 110 | 7.6 | \# | \$40,620 | 4.3 | \# | \# | \# | \# | \# | \$29,950 | \$32,610 | \$36,660 | \$46,540 | \$60,210 |
| 25-2021 | Elementary school teachers, except special education | 1,140 | 4.5 | \# | \$42,460 | 2.6 | \# | \# | \# | \# | \# | \$30,570 | \$33,440 | \$38,620 | \$50,090 | \$62,270 |
| 25-2022 | Middle school teachers, except special and vocational education | 520 | 3 | \# | \$42,550 | 2.5 | \# | \# | \# | \# | \# | \$30,180 | \$33,500 | \$39,150 | \$50,210 | \$63,090 |
| 25-2031 | Secondary school teachers, except special and vocational education | 580 | 5 | \# | \$42,460 | 2 | \# | \# | \# | \# | \# | \$30,600 | \$33,820 | \$39,780 | \$49,790 | \$60,090 |
| 25-2032 | Vocational education teachers, secondary school | 40 | 0 | \# | \$41,930 | 1.6 | \# | \# | \# | \# | \# | \$31,100 | \$34,250 | \$40,510 | \$48,610 | \$57,030 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 120 | 1.6 | \# | \$42,890 | 2.1 | \# | \# | \# | \# | \# | \$31,370 | \$33,960 | \$38,120 | \$49,790 | \$65,090 |
| 25-2042 | Special education teachers, middle school | 60 | 3.2 | \# | \$42,450 | 2.4 | \# | \# | \# | \# | \# | \$31,480 | \$33,860 | \$37,800 | \$49,360 | \$61,860 |

[^61]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-2043 | Special education teachers, secondary school | 60 | 3.4 | \# | \$44,670 | 1.8 | \# | \# | \# | \# | \# | \$33,000 | \$37,030 | \$44,200 | \$51,820 | \$58,160 |
| 25-3021 | Self-enrichment education teachers | \# | \# | \$16.51 | \$34,340 | 9 | \$8.90 | \$11.00 | \$19.29 | \$21.85 | \$23.42 | \$18,520 | \$22,870 | \$40,130 | \$45,440 | \$48,720 |
| 25-3099 | Teachers and instructors, all other | 160 | 15 | \# | \$38,710 | 1.8 | \# | \# | \# | \# | \# | \$27,060 | \$30,410 | \$35,250 | \$45,250 | \$58,420 |
| 25-4021 | Librarians | 130 | 18.7 | \$23.87 | \$49,640 | 3.8 | \$16.81 | \$19.26 | \$23.04 | \$28.16 | \$33.30 | \$34,960 | \$40,070 | \$47,920 | \$58,580 | \$69,260 |
| 25-4031 | Library technicians | 180 | 19.6 | \$13.02 | \$27,090 | 4.1 | \$9.42 | \$10.79 | \$13.49 | \$15.08 | \$16.63 | \$19,600 | \$22,430 | \$28,050 | \$31,380 | \$34,590 |
| 25-9031 | Instructional coordinators | \# | \# | \$33.47 | \$69,610 | 8.9 | \$17.44 | \$26.81 | \$37.31 | \$41.40 | \$44.14 | \$36,270 | \$55,760 | \$77,600 | \$86,100 | \$91,810 |
| 25-9041 | Teacher assistants | 630 | 5.8 | \# | \$20,380 | 1.8 | \# | \# | \# | \# | \# | \$16,070 | \$17,640 | \$20,260 | \$22,850 | \$25,610 |
| 25-9099 | Education, training, and library workers, all other | \# | \# | \$27.25 | \$56,670 | 17.7 | \$11.02 | \$23.27 | \$31.23 | \$33.96 | \$35.60 | \$22,920 | \$48,400 | \$64,960 | \$70,640 | \$74,060 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 620 | 10.2 | \$14.79 | \$30,770 | 4.3 | \$6.58 | \$8.89 | \$13.76 | \$18.58 | \$24.39 | \$13,680 | \$18,490 | \$28,620 | \$38,640 | \$50,720 |
| 27-1023 | Floral designers | 30 | 13 | \$11.75 | \$24,440 | 2.2 | \$8.08 | \$9.38 | \$11.70 | \$13.94 | \$16.19 | \$16,810 | \$19,510 | \$24,340 | \$28,990 | \$33,670 |
| 27-1024 | Graphic designers | 80 | 15.7 | \$14.91 | \$31,010 | 2.9 | \$9.59 | \$11.30 | \$14.09 | \$17.57 | \$22.11 | \$19,950 | \$23,500 | \$29,310 | \$36,540 | \$45,980 |
| 27-2022 | Coaches and scouts | \# | \# | \# | \$26,090 | 16.5 | \# | \# | \# | \# | \# | \$16,040 | \$17,420 | \$19,540 | \$25,320 | \$53,860 |
| 27-3011 | Radio and television announcers | \# | \# | \$21.34 | \$44,390 | 3.1 | \$12.12 | \$15.28 | \$18.74 | \$23.83 | \$33.98 | \$25,210 | \$31,770 | \$38,970 | \$49,570 | \$70,680 |
| 27-3022 | Reporters and correspondents | 50 | 13.6 | \$11.39 | \$23,690 | 4.3 | \$5.96 | \$6.68 | \$12.20 | \$15.06 | \$17.50 | \$12,390 | \$13,880 | \$25,370 | \$31,320 | \$36,400 |
| 27-3031 | Public relations specialists | 80 | 27.7 | \$20.37 | \$42,370 | 5.8 | \$10.73 | \$15.34 | \$19.37 | \$23.34 | \$30.19 | \$22,320 | \$31,910 | \$40,290 | \$48,550 | \$62,790 |
| 27-3041 | Editors | 50 | 12.5 | \$15.15 | \$31,510 | 11.5 | \$6.02 | \$6.84 | \$14.52 | \$21.20 | \$25.98 | \$12,530 | \$14,230 | \$30,210 | \$44,100 | \$54,040 |
| 27-3091 | Interpreters and translators | 40 | 0 | \$16.59 | \$34,510 | 1.9 | \$12.37 | \$14.29 | \$16.40 | \$18.40 | \$21.98 | \$25,730 | \$29,730 | \$34,110 | \$38,270 | \$45,720 |
| 27-4012 | Broadcast technicians | \# | \# | \$15.10 | \$31,420 | 8.1 | \$10.43 | \$14.63 | \$15.75 | \$16.87 | \$17.55 | \$21,700 | \$30,430 | \$32,770 | \$35,100 | \$36,500 |
| 29-0000 | Healthcare practitioners and technical occupations | 2,750 | 4.2 | \$29.71 | \$61,790 | 6.1 | \$13.97 | \$19.45 | \$26.23 | \$34.33 | \$45.04 | \$29,050 | \$40,460 | \$54,560 | \$71,410 | \$93,680 |
| 29-1051 | Pharmacists | 90 | 15.7 | \$50.21 | \$104,440 | 7.5 | \$38.59 | \$42.24 | \$47.77 | \$54.82 | \$59.94 | \$80,260 | \$87,860 | \$99,370 | \$114,020 | \$124,670 |
| 29-1062 | Family and general practitioners | \# | \# | \$76.33 | \$158,760 | 16 | \$54.23 | \$59.60 | \# | \# | \# | \$112,800 | \$123,980 | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 110 | 39.7 | \$72.81 | \$151,440 | 23.8 | \$20.91 | \$29.89 | \# | \# | \# | \$43,490 | \$62,170 | \# | \# | \# |
| 29-1071 | Physician assistants | 60 | 45.2 | \$39.15 | \$81,430 | 6.2 | \$30.93 | \$36.48 | \$40.38 | \$44.33 | \$47.35 | \$64,340 | \$75,880 | \$83,980 | \$92,200 | \$98,480 |
| 29-1122 | Occupational therapists | 50 | 21 | \$28.26 | \$58,790 | 1.7 | \$20.10 | \$24.36 | \$28.17 | \$33.04 | \$36.91 | \$41,800 | \$50,660 | \$58,600 | \$68,730 | \$76,760 |
| 29-1123 | Physical therapists | 110 | 35 | \$21.60 | \$44,920 | 5.7 | \$12.10 | \$13.10 | \$22.14 | \$29.50 | \$34.43 | \$25,170 | \$27,240 | \$46,050 | \$61,370 | \$71,610 |
| 29-1126 | Respiratory therapists | \# | \# | \$19.99 | \$41,570 | 12.6 | \$14.79 | \$15.99 | \$19.51 | \$23.81 | \$27.55 | \$30,760 | \$33,250 | \$40,580 | \$49,520 | \$57,300 |
| 29-1127 | Speech-language pathologists | 70 | 0 | \$27.67 | \$57,550 | 1.4 | \$18.91 | \$22.55 | \$26.68 | \$32.08 | \$39.41 | \$39,340 | \$46,900 | \$55,480 | \$66,730 | \$81,970 |
| 29-1131 | Veterinarians | 90 | 35.5 | \$31.44 | \$65,390 | 5.6 | \$24.13 | \$27.54 | \$31.89 | \$36.44 | \$41.09 | \$50,200 | \$57,270 | \$66,340 | \$75,800 | \$85,470 |
| 29-2012 | Medical and clinical laboratory technicians | 30 | 8.4 | \$13.98 | \$29,070 | 10.9 | \$7.90 | \$9.59 | \$12.81 | \$18.54 | \$21.97 | \$16,420 | \$19,950 | \$26,640 | \$38,570 | \$45,700 |
| 29-2021 | Dental hygienists | 70 | 35 | \$30.80 | \$64,060 | 8.5 | \$20.85 | \$24.41 | \$32.16 | \$35.34 | \$39.54 | \$43,360 | \$50,760 | \$66,880 | \$73,510 | \$82,240 |
| 29-2052 | Pharmacy technicians | 90 | 16.9 | \$13.12 | \$27,290 | 3.2 | \$9.35 | \$11.21 | \$13.60 | \$15.55 | \$17.07 | \$19,450 | \$23,310 | \$28,290 | \$32,350 | \$35,500 |

[^62]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \\ \hline \end{array}$ | Average <br> Hourly <br> Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th <br> Percentile <br> (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2056 | Veterinary technologists and technicians | 70 | 44.5 | \$12.74 | \$26,500 | 4.2 | \$9.58 | \$10.55 | \$12.51 | \$14.73 | \$16.73 | \$19,930 | \$21,940 | \$26,010 | \$30,640 | \$34,810 |
| 29-2061 | Licensed practical and licensed vocational nurses | 170 | 13.7 | \$19.19 | \$39,910 | 2 | \$15.28 | \$16.75 | \$18.92 | \$21.56 | \$24.04 | \$31,780 | \$34,850 | \$39,350 | \$44,840 | \$50,000 |
| 29-2071 | Medical records and health information technicians | 70 | 4.9 | \$13.37 | \$27,800 | 8.9 | \$7.95 | \$8.94 | \$12.77 | \$17.35 | \$20.51 | \$16,540 | \$18,600 | \$26,560 | \$36,080 | \$42,650 |
| 29-208 | Opticians, dispensing | 30 | 39.9 | \$16.37 | \$34,060 | 2.9 | \$12.35 | \$13.39 | \$15.32 | \$19.02 | \$23.00 | \$25,690 | \$27,850 | \$31,870 | \$39,570 | \$47,830 |
| 31-0000 | Healthcare Support Occupations | 1,940 | 8.8 | \$12.42 | \$25,830 | 7.4 | \$8.14 | \$9.52 | \$11.35 | \$13.64 | \$17.99 | \$16,930 | \$19,800 | \$23,620 | \$28,360 | \$37,410 |
| 31-1012 | Nursing aides, orderlies, and attendants | 910 | 12.9 | \$11.19 | \$23,280 | 2.4 | \$8.41 | \$9.64 | \$11.23 | \$12.87 | \$13.99 | \$17,480 | \$20,040 | \$23,370 | \$26,760 | \$29,100 |
| 31-9091 | Dental assistants | 200 | 12.9 | \$22.75 | \$47,310 | 12 | \$12.77 | \$21.90 | \$24.84 | \$26.88 | \$28.10 | \$26,560 | \$45,560 | \$51,680 | \$55,910 | \$58,460 |
| 31-9092 | Medical assistants | 240 | 23.5 | \$12.79 | \$26,610 | 2.6 | \$9.87 | \$11.14 | \$12.59 | \$14.06 | \$16.77 | \$20,530 | \$23,160 | \$26,200 | \$29,250 | \$34,880 |
| 31-9093 | Medical equipment preparers | 60 | 37.8 | \$13.65 | \$28,380 | 4.9 | \$10.71 | \$11.81 | \$13.29 | \$15.50 | \$17.06 | \$22,270 | \$24,570 | \$27,630 | \$32,240 | \$35,490 |
| 33-0000 | Protective Service Occupations | 1,420 | 11.8 | \$17.96 | \$37,370 | 4 | \$8.26 | \$11.04 | \$17.63 | \$22.68 | \$28.65 | \$17,190 | \$22,960 | \$36,660 | \$47,180 | \$59,600 |
| 33-1012 | First-line supervisors/managers of police and detectives | 70 | 16.5 | \$31.86 | \$66,270 | 5.3 | \$19.45 | \$26.43 | \$33.38 | \$38.27 | \$43.66 | \$40,460 | \$54,970 | \$69,440 | \$79,600 | \$90,820 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 30 | 17.3 | \$21.41 | \$44,540 | 9.5 | \$13.88 | \$15.56 | \$18.30 | \$25.35 | \$37.69 | \$28,870 | \$32,370 | \$38,070 | \$52,720 | \$78,390 |
| 33-3021 | Detectives and criminal investigators | 40 | 20.8 | \$26.41 | \$54,930 | 8.1 | \$19.95 | \$21.88 | \$25.11 | \$31.86 | \$36.01 | \$41,490 | \$45,510 | \$52,230 | \$66,270 | \$74,900 |
| 33-3051 | Police and sheriff's patrol officers | 400 | 23.6 | \$20.89 | \$43,460 | 3.3 | \$15.11 | \$17.13 | \$20.90 | \$24.27 | \$27.47 | \$31,420 | \$35,630 | \$43,470 | \$50,480 | \$57,150 |
| 33-9011 | Animal control workers | 30 | 31.6 | \$16.97 | \$35,290 | 4.7 | \$12.96 | \$15.83 | \$17.25 | \$18.67 | \$19.69 | \$26,950 | \$32,930 | \$35,890 | \$38,840 | \$40,960 |
| 33-9021 | Private detectives and investigators | \# | \# | \$20.03 | \$41,660 | 5.4 | \$10.61 | \$12.90 | \$16.39 | \$26.00 | \$36.75 | \$22,060 | \$26,830 | \$34,100 | \$54,070 | \$76,450 |
| 33-9032 | Security guards | 300 | 9.5 | \$11.04 | \$22,970 | 13.5 | \$6.86 | \$7.92 | \$9.39 | \$11.85 | \$19.72 | \$14,260 | \$16,470 | \$19,530 | \$24,640 | \$41,010 |
| 33-9091 | Crossing guards | 110 | 10.3 | \$12.16 | \$25,290 | 4.8 | \$9.33 | \$10.44 | \$12.16 | \$13.70 | \$16.06 | \$19,400 | \$21,720 | \$25,280 | \$28,490 | \$33,410 |
| 33-9099 | Protective service workers, all other | 40 | 7.1 | \$11.63 | \$24,200 | 3.3 | \$8.02 | \$9.33 | \$12.19 | \$13.54 | \$14.84 | \$16,670 | \$19,410 | \$25,360 | \$28,170 | \$30,860 |
| 35-0000 | Food Preparation and Serving Related Occupations | 6,050 | 3 | \$8.24 | \$17,140 | 1.9 | \$5.69 | \$6.30 | \$7.46 | \$9.30 | \$11.86 | \$11,850 | \$13,110 | \$15,520 | \$19,350 | \$24,670 |
| 35-1011 | Chefs and head cooks | 30 | 30.6 | \$16.90 | \$35,150 | 3.8 | \$11.82 | \$13.11 | \$15.84 | \$18.27 | \$25.28 | \$24,580 | \$27,270 | \$32,940 | \$38,010 | \$52,570 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 340 | 9.3 | \$15.09 | \$31,390 | 2.7 | \$9.12 | \$10.96 | \$15.26 | \$18.40 | \$21.60 | \$18,970 | \$22,800 | \$31,740 | \$38,270 | \$44,920 |
| 35-2011 | Cooks, fast food | 200 | 44.1 | \$6.41 | \$13,330 | 4.9 | \$5.50 | \$5.84 | \$6.40 | \$6.95 | \$7.56 | \$11,450 | \$12,140 | \$13,300 | \$14,460 | \$15,720 |
| 35-2012 | Cooks, institution and cafeteria | 140 | 12.7 | \$11.79 | \$24,520 | 2.3 | \$8.83 | \$9.93 | \$11.69 | \$13.62 | \$15.72 | \$18,360 | \$20,660 | \$24,320 | \$28,330 | \$32,700 |
| 35-2014 | Cooks, restaurant | 650 | 15.5 | \$8.74 | \$18,180 | 2.7 | \$6.19 | \$7.56 | \$8.91 | \$10.13 | \$11.02 | \$12,870 | \$15,730 | \$18,530 | \$21,070 | \$22,930 |
| 35-2021 | Food preparation workers | 470 | 21.1 | \$8.04 | \$16,720 | 4.7 | \$5.64 | \$6.22 | \$7.26 | \$9.70 | \$11.62 | \$11,740 | \$12,930 | \$15,100 | \$20,170 | \$24,170 |
| 35-3011 | Bartenders | 200 | 28.9 | \$7.52 | \$15,630 | 8 | \$5.60 | \$6.04 | \$6.76 | \$8.20 | \$10.16 | \$11,650 | \$12,550 | \$14,060 | \$17,060 | \$21,130 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,530 | 12.7 | \$7.65 | \$15,910 | 2.8 | \$5.72 | \$6.39 | \$7.49 | \$8.57 | \$10.05 | \$11,890 | \$13,300 | \$15,580 | \$17,830 | \$20,910 |

[^63]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left.\mathrm{e} \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\, \mathrm{F}$ | $\left.\mathrm{e} \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75 th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 50 | 44.6 | \$7.69 | \$16,000 | 13.5 | \$5.56 | \$5.98 | \$6.67 | \$8.73 | \$11.77 | \$11,570 | \$12,440 | \$13,870 | \$18,160 | \$24,490 |
| 35-3031 | Waiters and waitresses | 1,510 | 6.7 | \$7.17 | \$14,910 | 3.9 | \$5.56 | \$5.94 | \$6.58 | \$7.57 | \$10.06 | \$11,550 | \$12,350 | \$13,690 | \$15,750 | \$20,920 |
| 35-3041 | Food servers, nonrestaurant | 100 | 24.9 | \$9.55 | \$19,860 | 3.7 | \$7.79 | \$8.31 | \$9.15 | \$10.41 | \$12.15 | \$16,210 | \$17,280 | \$19,020 | \$21,650 | \$25,280 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 160 | 23.6 | \$6.78 | \$14,100 | 3.9 | \$5.55 | \$5.93 | \$6.58 | \$7.45 | \$8.55 | \$11,540 | \$12,340 | \$13,680 | \$15,500 | \$17,790 |
| 35-9021 | Dishwashers | 250 | 19.5 | \$7.29 | \$15,170 | 2.7 | \$5.77 | \$6.42 | \$7.40 | \$8.27 | \$8.83 | \$11,990 | \$13,350 | \$15,400 | \$17,210 | \$18,370 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 180 | 16.4 | \$7.69 | \$15,990 | 3.9 | \$5.76 | \$6.41 | \$7.50 | \$8.66 | \$10.46 | \$11,980 | \$13,330 | \$15,600 | \$18,010 | \$21,750 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 2,000 | 6.2 | \$9.97 | \$20,740 | 3 | \$6.12 | \$7.36 | \$9.53 | \$11.64 | \$14.20 | \$12,720 | \$15,310 | \$19,810 | \$24,210 | \$29,540 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 60 | 20.2 | \$18.14 | \$37,720 | 3.7 | \$12.53 | \$14.71 | \$17.78 | \$21.35 | \$25.05 | \$26,070 | \$30,600 | \$36,990 | \$44,400 | \$52,100 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 50 | 20.4 | \$20.10 | \$41,810 | 6.4 | \$12.78 | \$14.74 | \$17.07 | \$26.15 | \$30.13 | \$26,580 | \$30,660 | \$35,510 | \$54,380 | \$62,670 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 910 | 9 | \$9.25 | \$19,250 | 4.4 | \$6.06 | \$7.16 | \$9.42 | \$10.85 | \$12.66 | \$12,600 | \$14,900 | \$19,600 | \$22,570 | \$26,330 |
| 37-2012 | Maids and housekeeping cleaners | 400 | 33.2 | \$7.96 | \$16,560 | 6.1 | \$5.74 | \$6.46 | \$7.74 | \$9.52 | \$10.99 | \$11,930 | \$13,440 | \$16,100 | \$19,800 | \$22,860 |
| 37-3011 | Landscaping and groundskeeping workers | 540 | 10.1 | \$10.53 | \$21,900 | 5.5 | \$6.91 | \$8.13 | \$10.41 | \$12.91 | \$14.35 | \$14,380 | \$16,920 | \$21,660 | \$26,860 | \$29,850 |
| 39-0000 | Personal Care and Service Occupations | 1,580 | 15.7 | \$9.81 | \$20,400 | 2.5 | \$6.72 | \$7.75 | \$9.15 | \$11.09 | \$13.42 | \$13,990 | \$16,120 | \$19,030 | \$23,060 | \$27,910 |
| 39-1021 | First-line supervisors/managers of personal service workers | 100 | 35.1 | \$14.66 | \$30,490 | 10.7 | \$10.19 | \$11.33 | \$12.58 | \$14.57 | \$25.45 | \$21,190 | \$23,570 | \$26,160 | \$30,310 | \$52,930 |
| 39-2011 | Animal trainers | \# | \# | \$11.39 | \$23,680 | 9 | \$9.82 | \$10.24 | \$10.95 | \$11.66 | \$12.10 | \$20,420 | \$21,300 | \$22,770 | \$24,260 | \$25,170 |
| 39-2021 | Nonfarm animal caretakers | 90 | 47.5 | \$9.26 | \$19,270 | 7.8 | \$6.58 | \$7.52 | \$8.34 | \$9.90 | \$13.28 | \$13,690 | \$15,650 | \$17,350 | \$20,600 | \$27,630 |
| 39-3091 | Amusement and recreation attendants | 50 | 31.4 | \$8.98 | \$18,680 | 11.9 | \$6.22 | \$7.32 | \$8.34 | \$11.47 | \$13.13 | \$12,930 | \$15,220 | \$17,350 | \$23,870 | \$27,310 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 190 | 15 | \$8.75 | \$18,200 | 13 | \$5.67 | \$6.42 | \$8.90 | \$10.77 | \$12.71 | \$11,800 | \$13,360 | \$18,510 | \$22,410 | \$26,430 |
| 39-9011 | Child care workers | 290 | 35.9 | \$9.03 | \$18,770 | 5.3 | \$6.64 | \$7.68 | \$8.83 | \$10.42 | \$11.78 | \$13,810 | \$15,980 | \$18,370 | \$21,680 | \$24,500 |
| 39-9021 | Personal and home care aides | 290 | 15.1 | \$8.87 | \$18,440 | 3.3 | \$6.78 | \$7.60 | \$8.66 | \$10.32 | \$11.43 | \$14,100 | \$15,800 | \$18,020 | \$21,470 | \$23,760 |
| 39-9031 | Fitness trainers and aerobics instructors | 250 | 47.9 | \$10.44 | \$21,720 | 3.8 | \$7.40 | \$7.85 | \$8.60 | \$11.62 | \$17.41 | \$15,390 | \$16,340 | \$17,880 | \$24,160 | \$36,210 |
| 39-9032 | Recreation workers | 140 | 31.1 | \$10.99 | \$22,850 | 5.6 | \$7.34 | \$9.09 | \$10.38 | \$12.58 | \$15.23 | \$15,280 | \$18,910 | \$21,600 | \$26,170 | \$31,680 |
| 41-0000 | Sales and Related Occupations | 7,380 | 3.6 | \$16.05 | \$33,390 | 3.6 | \$6.78 | \$8.35 | \$11.92 | \$18.41 | \$31.46 | \$14,090 | \$17,370 | \$24,790 | \$38,300 | \$65,440 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 500 | 6.8 | \$19.75 | \$41,090 | 5.3 | \$10.10 | \$12.52 | \$16.11 | \$22.77 | \$33.29 | \$21,010 | \$26,040 | \$33,510 | \$47,350 | \$69,240 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 60 | 17.9 | \$29.07 | \$60,470 | 8.7 | \$16.56 | \$20.07 | \$26.86 | \$31.96 | \$48.66 | \$34,450 | \$41,740 | \$55,880 | \$66,470 | \$101,200 |
| 41-2011 | Cashiers | 1,860 | 5.7 | \$8.74 | \$18,180 | 2.4 | \$5.99 | \$6.94 | \$8.18 | \$9.85 | \$12.10 | \$12,460 | \$14,430 | \$17,000 | \$20,480 | \$25,180 |

[^64]| Occupational Code | Occupational Title | Employ- <br> ment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-2021 | Counter and rental clerks | \# | \# | \$12.69 | \$26,400 | 8.5 | \$6.15 | \$7.35 | \$10.19 | \$17.50 | \$22.81 | \$12,790 | \$15,290 | \$21,200 | \$36,390 | \$47,450 |
| 41-2022 | Parts salespersons | 160 | 14.9 | \$16.10 | \$33,500 | 5.1 | \$9.39 | \$10.79 | \$15.89 | \$20.27 | \$23.16 | \$19,520 | \$22,440 | \$33,050 | \$42,160 | \$48,170 |
| 41-2031 | Retail salespersons | 2,190 | 6.8 | \$12.72 | \$26,470 | 4.1 | \$6.72 | \$8.06 | \$10.21 | \$14.54 | \$22.36 | \$13,980 | \$16,760 | \$21,230 | \$30,240 | \$46,500 |
| 41-3011 | Advertising sales agents | 50 | 19.5 | \$22.85 | \$47,540 | 8.3 | \$6.25 | \$13.80 | \$20.30 | \$31.23 | \$45.04 | \$13,000 | \$28,700 | \$42,210 | \$64,950 | \$93,680 |
| 41-3021 | Insurance sales agents | \# | \# | \$27.78 | \$57,780 | 10.8 | \$14.46 | \$16.54 | \$23.29 | \$39.04 | \$44.17 | \$30,080 | \$34,400 | \$48,430 | \$81,210 | \$91,870 |
| 41-3031 | Securities, commodities, and financial services sales agents | 90 | 13.3 | \$43.99 | \$91,500 | 26.6 | \$13.26 | \$15.06 | \$29.70 | \# | \# | \$27,590 | \$31,330 | \$61,770 | \# | \# |
| 41-3041 | Travel agents | 30 | 18.6 | \$13.96 | \$29,030 | 10.4 | \$7.98 | \$11.71 | \$15.25 | \$17.02 | \$18.27 | \$16,590 | \$24,350 | \$31,730 | \$35,410 | \$37,990 |
| 41-3099 | Sales representatives, services, all other | 190 | 29.9 | \$26.68 | \$55,490 | 9.7 | \$12.82 | \$16.27 | \$22.39 | \$36.88 | \$43.61 | \$26,670 | \$33,850 | \$46,570 | \$76,720 | \$90,700 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 80 | 18.9 | \$30.48 | \$63,390 | 7.1 | \$15.94 | \$23.13 | \$27.82 | \$39.43 | \$51.63 | \$33,160 | \$48,120 | \$57,860 | \$82,020 | \$107,390 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 1,450 | 11.3 | \$23.64 | \$49,180 | 10 | \$11.72 | \$13.23 | \$17.41 | \$31.08 | \$44.17 | \$24,380 | \$27,530 | \$36,210 | \$64,640 | \$91,870 |
| 41-9041 | Telemarketers | 40 | 46.5 | \$13.97 | \$29,060 | 3.1 | \$9.64 | \$10.99 | \$13.20 | \$16.64 | \$20.63 | \$20,050 | \$22,870 | \$27,450 | \$34,610 | \$42,910 |
| 41-9099 | Sales and related workers, all other | 40 | 21.1 | \$21.56 | \$44,840 | 10.9 | \$8.39 | \$12.36 | \$17.40 | \$29.88 | \$33.84 | \$17,450 | \$25,710 | \$36,190 | \$62,140 | \$70,380 |
| 43-0000 | Office and Administrative Support Occupations | 13,180 | 6 | \$13.78 | \$28,670 | 1.7 | \$8.04 | \$10.20 | \$12.86 | \$16.30 | \$21.26 | \$16,720 | \$21,210 | \$26,750 | \$33,910 | \$44,210 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 580 | 10 | \$20.32 | \$42,260 | 2.9 | \$12.17 | \$14.40 | \$18.59 | \$24.62 | \$31.29 | \$25,310 | \$29,960 | \$38,670 | \$51,200 | \$65,070 |
| 43-2011 | Switchboard operators, including answering service | 80 | 25.5 | \$11.15 | \$23,180 | 2.2 | \$8.05 | \$9.54 | \$10.95 | \$12.91 | \$14.56 | \$16,750 | \$19,840 | \$22,770 | \$26,860 | \$30,280 |
| 43-3011 | Bill and account collectors | 260 | 44.3 | \$15.48 | \$32,200 | 2.7 | \$11.19 | \$12.67 | \$14.92 | \$17.30 | \$21.78 | \$23,280 | \$26,360 | \$31,030 | \$35,980 | \$45,290 |
| 43-3021 | Billing and posting clerks and machine operators | 260 | 22.8 | \$14.00 | \$29,110 | 2.3 | \$11.26 | \$12.37 | \$13.60 | \$15.10 | \$17.56 | \$23,420 | \$25,740 | \$28,280 | \$31,420 | \$36,520 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,220 | 10.5 | \$14.44 | \$30,030 | 3.2 | \$9.35 | \$10.97 | \$13.35 | \$17.18 | \$22.13 | \$19,440 | \$22,810 | \$27,770 | \$35,730 | \$46,030 |
| 43-3051 | Payroll and timekeeping clerks | 100 | 14.8 | \$16.53 | \$34,390 | 4.7 | \$10.93 | \$13.29 | \$16.02 | \$19.64 | \$24.11 | \$22,740 | \$27,650 | \$33,320 | \$40,850 | \$50,160 |
| 43-3061 | Procurement clerks | 40 | 38.7 | \$18.13 | \$37,700 | 4.6 | \$11.87 | \$14.25 | \$18.55 | \$22.22 | \$24.68 | \$24,680 | \$29,640 | \$38,590 | \$46,210 | \$51,340 |
| 43-3071 | Tellers | 430 | 22.7 | \$10.69 | \$22,240 | 4.1 | \$8.46 | \$9.42 | \$10.65 | \$11.90 | \$13.40 | \$17,590 | \$19,600 | \$22,150 | \$24,740 | \$27,860 |
| 43-4031 | Court, municipal, and license clerks | 160 | 22.2 | \$14.81 | \$30,800 | 8 | \$9.58 | \$10.71 | \$14.11 | \$17.63 | \$21.86 | \$19,940 | \$22,270 | \$29,340 | \$36,670 | \$45,470 |
| 43-4051 | Customer service representatives | 1,610 | 31.9 | \$13.09 | \$27,230 | 9.4 | \$7.50 | \$8.43 | \$12.45 | \$14.70 | \$22.33 | \$15,590 | \$17,540 | \$25,890 | \$30,570 | \$46,450 |
| 43-4071 | File clerks | 120 | 23.6 | \$9.64 | \$20,050 | 3.4 | \$6.20 | \$7.41 | \$9.84 | \$11.53 | \$13.26 | \$12,890 | \$15,410 | \$20,460 | \$23,980 | \$27,590 |
| 43-4081 | Hotel, motel, and resort desk clerks | 100 | 28.8 | \$8.31 | \$17,280 | 3.9 | \$6.96 | \$7.48 | \$8.19 | \$8.92 | \$10.47 | \$14,470 | \$15,570 | \$17,030 | \$18,550 | \$21,780 |
| 43-4131 | Loan interviewers and clerks | 120 | 39.4 | \$12.91 | \$26,860 | 6.4 | \$8.11 | \$11.23 | \$13.17 | \$14.76 | \$17.26 | \$16,870 | \$23,350 | \$27,390 | \$30,710 | \$35,900 |
| 43-4141 | New accounts clerks | \# | \# | \$14.38 | \$29,910 | 14.6 | \$11.44 | \$12.16 | \$13.23 | \$16.61 | \$20.27 | \$23,800 | \$25,300 | \$27,520 | \$34,550 | \$42,160 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 90 | 10 | \$14.23 | \$29,590 | 3 | \$9.53 | \$11.22 | \$13.88 | \$16.99 | \$20.58 | \$19,820 | \$23,350 | \$28,870 | \$35,350 | \$42,800 |
| 43-4171 | Receptionists and information clerks | 560 | 12.3 | \$10.98 | \$22,830 | 2.7 | \$7.26 | \$9.15 | \$10.82 | \$12.64 | \$14.40 | \$15,110 | \$19,040 | \$22,510 | \$26,290 | \$29,940 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Cmploy-Ement Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4199 | All other information and record clerks | \# | \# | \$13.51 | \$28,100 | 4.3 | \$9.11 | \$11.10 | \$13.08 | \$15.60 | \$17.90 | \$18,940 | \$23,080 | \$27,210 | \$32,440 | \$37,240 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 140 | 12.8 | \$16.17 | \$33,620 | 4.5 | \$9.99 | \$11.07 | \$13.80 | \$18.94 | \$27.76 | \$20,780 | \$23,030 | \$28,710 | \$39,390 | \$57,740 |
| 43-5041 | Meter readers, utilities | 80 | 46.3 | \$16.86 | \$35,060 | 9.6 | \$9.01 | \$14.70 | \$16.74 | \$19.68 | \$24.07 | \$18,750 | \$30,570 | \$34,820 | \$40,930 | \$50,060 |
| 43-5051 | Postal service clerks | 60 | 0 | \$21.05 | \$43,780 | 0 | \$18.25 | \$19.96 | \$21.47 | \$22.99 | \$23.89 | \$37,960 | \$41,510 | \$44,660 | \$47,810 | \$49,700 |
| 43-5052 | Postal service mail carriers | 220 | 0 | \$20.18 | \$41,980 | 0 | \$15.70 | \$17.74 | \$20.54 | \$22.88 | \$24.28 | \$32,650 | \$36,890 | \$42,730 | \$47,580 | \$50,490 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 40 | 0 | \$14.58 | \$30,320 | 0 | \$9.26 | \$10.57 | \$12.98 | \$20.06 | \$22.72 | \$19,260 | \$21,990 | \$26,990 | \$41,720 | \$47,260 |
| 43-5061 | Production, planning, and expediting clerks | 160 | 10.3 | \$20.50 | \$42,640 | 3 | \$12.83 | \$15.00 | \$19.52 | \$26.04 | \$29.29 | \$26,690 | \$31,210 | \$40,600 | \$54,160 | \$60,920 |
| 43-5071 | Shipping, receiving, and traffic clerks | \# | \# | \$13.50 | \$28,070 | 1.9 | \$9.21 | \$10.87 | \$13.23 | \$16.14 | \$18.34 | \$19,150 | \$22,610 | \$27,520 | \$33,570 | \$38,140 |
| 43-5081 | Stock clerks and order fillers | 910 | 9 | \$12.24 | \$25,460 | 4.9 | \$7.60 | \$8.98 | \$11.17 | \$15.93 | \$18.14 | \$15,810 | \$18,670 | \$23,230 | \$33,130 | \$37,720 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 30 | 28.1 | \$12.82 | \$26,670 | 4.4 | \$9.32 | \$10.33 | \$12.28 | \$14.36 | \$17.03 | \$19,390 | \$21,490 | \$25,550 | \$29,880 | \$35,430 |
| 43-6011 | Executive secretaries and administrative assistants | 820 | 15.6 | \$17.92 | \$37,260 | 3.9 | \$11.72 | \$13.16 | \$16.58 | \$21.04 | \$27.54 | \$24,380 | \$27,370 | \$34,490 | \$43,760 | \$57,290 |
| 43-6013 | Medical secretaries | \# | \# | \$9.94 | \$20,680 | 11.5 | \$5.68 | \$6.25 | \$10.57 | \$12.87 | \$14.55 | \$11,820 | \$13,000 | \$21,980 | \$26,770 | \$30,270 |
| 43-6014 | Secretaries, except legal, medical, and executive | 560 | 11 | \$13.03 | \$27,090 | 1.8 | \$9.56 | \$10.86 | \$12.79 | \$14.92 | \$17.41 | \$19,880 | \$22,590 | \$26,600 | \$31,030 | \$36,220 |
| 43-9021 | Data entry keyers | 70 | 19.3 | \$12.44 | \$25,870 | 2.7 | \$9.36 | \$10.32 | \$11.95 | \$13.99 | \$16.69 | \$19,470 | \$21,470 | \$24,860 | \$29,110 | \$34,710 |
| 43-9061 | Office clerks, general | 2,480 | 8.8 | \$11.70 | \$24,330 | 2 | \$7.00 | \$9.29 | \$11.70 | \$13.71 | \$16.52 | \$14,560 | \$19,330 | \$24,330 | \$28,510 | \$34,360 |
| 43-9071 | Office machine operators, except computer | 40 | 41.7 | \$14.10 | \$29,340 | 6.4 | \$9.02 | \$10.01 | \$14.70 | \$17.55 | \$20.70 | \$18,760 | \$20,830 | \$30,580 | \$36,510 | \$43,060 |
| 43-9199 | Office and administrative support workers, all other | 140 | 1 | \$12.80 | \$26,620 | 3.1 | \$9.24 | \$11.47 | \$12.80 | \$14.08 | \$16.76 | \$19,210 | \$23,850 | \$26,620 | \$29,280 | \$34,850 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 330 | 22.7 | \$12.98 | \$27,000 | 10 | \$5.93 | \$6.90 | \$11.71 | \$17.48 | \$22.89 | \$12,330 | \$14,350 | \$24,350 | \$36,350 | \$47,620 |
| 45-2011 | Agricultural inspectors | 90 | 46.8 | \$19.39 | \$40,340 | 6.3 | \$12.52 | \$14.39 | \$20.04 | \$23.03 | \$26.88 | \$26,040 | \$29,930 | \$41,680 | \$47,890 | \$55,910 |
| 45-2093 | Farmworkers, farm and ranch animals | 70 | 13.2 | \$11.25 | \$23,400 | 2.9 | \$7.72 | \$8.89 | \$11.36 | \$13.53 | \$15.55 | \$16,050 | \$18,490 | \$23,620 | \$28,140 | \$32,340 |
| 47-0000 | Construction and Extraction Occupations | 7,200 | 4.9 | \$17.12 | \$35,610 | 1.9 | \$10.64 | \$12.70 | \$15.88 | \$20.55 | \$25.82 | \$22,140 | \$26,410 | \$33,030 | \$42,740 | \$53,700 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 730 | 10.2 | \$24.79 | \$51,550 | 3 | \$15.36 | \$19.72 | \$24.44 | \$29.00 | \$35.16 | \$31,940 | \$41,010 | \$50,840 | \$60,330 | \$73,120 |
| 47-2021 | Brickmasons and blockmasons | 240 | 21.2 | \$20.00 | \$41,600 | 3.3 | \$13.94 | \$16.27 | \$20.48 | \$23.35 | \$25.96 | \$29,000 | \$33,840 | \$42,600 | \$48,570 | \$54,000 |
| 47-2031 | Carpenters | 620 | 22.3 | \$18.03 | \$37,500 | 4.5 | \$11.46 | \$14.42 | \$17.25 | \$21.45 | \$25.49 | \$23,830 | \$29,990 | \$35,870 | \$44,610 | \$53,020 |
| 47-2051 | Cement masons and concrete finishers | 510 | 33.1 | \$14.79 | \$30,760 | 7.2 | \$9.99 | \$11.49 | \$14.59 | \$17.83 | \$19.52 | \$20,770 | \$23,890 | \$30,350 | \$37,090 | \$40,610 |
| 47-2061 | Construction laborers | 1,220 | 14.4 | \$13.23 | \$27,520 | 3.3 | \$9.89 | \$11.42 | \$13.09 | \$14.95 | \$17.03 | \$20,570 | \$23,760 | \$27,230 | \$31,100 | \$35,420 |
| 47-2073 | Operating engineers and other construction equipment operators | 720 | 20.5 | \$18.58 | \$38,660 | 3.3 | \$12.94 | \$15.05 | \$18.16 | \$21.48 | \$24.15 | \$26,920 | \$31,290 | \$37,770 | \$44,680 | \$50,240 |
| 47-2081 | Drywall and ceiling tile installers | 100 | 10.2 | \$17.70 | \$36,820 | 5.4 | \$11.95 | \$15.24 | \$18.58 | \$20.63 | \$22.01 | \$24,860 | \$31,700 | \$38,640 | \$42,910 | \$45,780 |
| 47-2082 | Tapers | 40 | 18.5 | \$16.54 | \$34,400 | 5.8 | \$11.19 | \$14.61 | \$16.48 | \$18.63 | \$21.71 | \$23,280 | \$30,390 | \$34,280 | \$38,750 | \$45,160 |
| 47-2111 | Electricians | 430 | 14.6 | \$16.92 | \$35,190 | 7.3 | \$8.98 | \$12.38 | \$16.54 | \$21.56 | \$25.30 | \$18,680 | \$25,760 | \$34,390 | \$44,840 | \$52,610 |

[^65]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2141 | Painters, construction and maintenance | 210 | 4.7 | \$14.60 | \$30,370 | 5.5 | \$9.86 | \$12.06 | \$13.80 | \$16.42 | \$19.39 | \$20,520 | \$25,090 | \$28,710 | \$34,160 | \$40,320 |
| 47-2151 | Pipelayers | 170 | 37.7 | \$16.71 | \$34,770 | 7.1 | \$10.87 | \$13.34 | \$16.85 | \$19.48 | \$22.49 | \$22,610 | \$27,750 | \$35,040 | \$40,530 | \$46,770 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 160 | 26.6 | \$19.04 | \$39,610 | 4.7 | \$13.52 | \$15.49 | \$17.60 | \$21.88 | \$26.11 | \$28,120 | \$32,210 | \$36,620 | \$45,510 | \$54,300 |
| 47-2161 | Plasterers and stucco masons | \# | \# | \$15.47 | \$32,190 | 3.4 | \$9.81 | \$11.64 | \$15.07 | \$19.31 | \$21.72 | \$20,410 | \$24,200 | \$31,340 | \$40,170 | \$45,170 |
| 47-2211 | Sheet metal workers | \# | \# | \$17.54 | \$36,490 | 4.7 | \$11.74 | \$13.38 | \$16.98 | \$21.44 | \$25.35 | \$24,410 | \$27,820 | \$35,320 | \$44,590 | \$52,730 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 140 | 14.1 | \$12.30 | \$25,570 | 2.4 | \$10.25 | \$11.23 | \$12.08 | \$13.35 | \$14.71 | \$21,330 | \$23,350 | \$25,120 | \$27,770 | \$30,590 |
| 47-3012 | Helpers--carpenters | \# | \# | \$11.62 | \$24,170 | 3.1 | \$9.03 | \$9.89 | \$11.03 | \$13.39 | \$16.34 | \$18,770 | \$20,560 | \$22,940 | \$27,850 | \$33,990 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | \# | \# | \$12.38 | \$25,760 | 5.2 | \$9.80 | \$10.62 | \$11.95 | \$13.99 | \$15.30 | \$20,380 | \$22,080 | \$24,860 | \$29,100 | \$31,830 |
| 47-4011 | Construction and building inspectors | 40 | 47.3 | \$22.99 | \$47,820 | 2.4 | \$16.90 | \$19.84 | \$23.01 | \$26.61 | \$28.98 | \$35,150 | \$41,260 | \$47,860 | \$55,340 | \$60,280 |
| 47-4051 | Highway maintenance workers | 120 | 40.2 | \$16.72 | \$34,770 | 3.8 | \$13.15 | \$14.55 | \$16.66 | \$18.59 | \$20.46 | \$27,350 | \$30,260 | \$34,640 | \$38,670 | \$42,550 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$20.64 | \$42,930 | 7.5 | \$11.49 | \$16.07 | \$21.14 | \$26.37 | \$29.15 | \$23,910 | \$33,420 | \$43,980 | \$54,840 | \$60,620 |
| 47-5011 | Derrick operators, oil and gas | 210 | 38.6 | \$21.73 | \$45,200 | 15.6 | \$12.32 | \$13.63 | \$17.30 | \$31.32 | \$34.41 | \$25,620 | \$28,360 | \$35,980 | \$65,140 | \$71,580 |
| 47-5013 | Service unit operators, oil, gas, and mining | \# | \# | \$21.03 | \$43,740 | 6.4 | \$11.92 | \$13.82 | \$16.89 | \$21.44 | \$31.37 | \$24,790 | \$28,750 | \$35,120 | \$44,590 | \$65,240 |
| 47-5071 | Roustabouts, oil and gas | 340 | 37.8 | \$14.65 | \$30,470 | 12.7 | \$9.18 | \$11.28 | \$13.68 | \$17.03 | \$23.89 | \$19,100 | \$23,470 | \$28,460 | \$35,420 | \$49,690 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 3,130 | 6.6 | \$19.58 | \$40,740 | 2.2 | \$9.87 | \$13.96 | \$18.69 | \$24.83 | \$29.84 | \$20,540 | \$29,040 | \$38,880 | \$51,660 | \$62,060 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 250 | 13.6 | \$30.91 | \$64,300 | 3.7 | \$17.50 | \$23.33 | \$31.30 | \$36.09 | \$48.14 | \$36,390 | \$48,530 | \$65,090 | \$75,070 | \$100,120 |
| 49-2011 | Computer, automated teller, and office machine repairers | 30 | 43.7 | \$17.95 | \$37,340 | 5.1 | \$13.80 | \$14.98 | \$16.51 | \$18.61 | \$27.32 | \$28,690 | \$31,170 | \$34,350 | \$38,710 | \$56,830 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | \# | \# | \$24.36 | \$50,680 | 4 | \$16.61 | \$21.90 | \$25.74 | \$28.47 | \$30.24 | \$34,540 | \$45,540 | \$53,530 | \$59,210 | \$62,900 |
| 49-3021 | Automotive body and related repairers | 90 | 10.9 | \$20.81 | \$43,280 | 10.7 | \$9.49 | \$14.48 | \$19.30 | \$23.67 | \$34.32 | \$19,740 | \$30,120 | \$40,150 | \$49,230 | \$71,390 |
| 49-3023 | Automotive service technicians and mechanics | 430 | 18.1 | \$17.21 | \$35,800 | 3.3 | \$9.46 | \$13.33 | \$16.88 | \$20.75 | \$25.64 | \$19,680 | \$27,720 | \$35,110 | \$43,170 | \$53,320 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 170 | 13.8 | \$17.69 | \$36,790 | 2.1 | \$12.91 | \$15.01 | \$17.50 | \$20.55 | \$22.73 | \$26,850 | \$31,220 | \$36,400 | \$42,750 | \$47,280 |
| 49-3041 | Farm equipment mechanics | \# | \# | \$16.00 | \$33,270 | 4.2 | \$11.69 | \$13.69 | \$15.77 | \$17.86 | \$21.19 | \$24,310 | \$28,470 | \$32,800 | \$37,150 | \$44,070 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | \# | \# | \$16.15 | \$33,580 | 4.2 | \$8.99 | \$11.98 | \$16.49 | \$20.52 | \$22.64 | \$18,690 | \$24,920 | \$34,310 | \$42,680 | \$47,100 |
| 49-3093 | Tire repairers and changers | \# | \# | \$11.97 | \$24,900 | 10.8 | \$8.96 | \$9.59 | \$10.56 | \$13.10 | \$17.30 | \$18,630 | \$19,950 | \$21,960 | \$27,240 | \$35,980 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 110 | 49 | \$21.08 | \$43,850 | 9.9 | \$15.87 | \$17.22 | \$19.14 | \$24.83 | \$30.12 | \$33,000 | \$35,820 | \$39,810 | \$51,640 | \$62,640 |
| 49-9041 | Industrial machinery mechanics | 160 | 15.1 | \$25.16 | \$52,330 | 3.7 | \$18.00 | \$21.30 | \$25.70 | \$28.67 | \$30.90 | \$37,440 | \$44,300 | \$53,460 | \$59,640 | \$64,270 |
| 49-9042 | Maintenance and repair workers, general | 650 | 13.3 | \$15.49 | \$32,220 | 3.7 | \$6.88 | \$10.87 | \$15.24 | \$19.88 | \$25.01 | \$14,310 | \$22,620 | \$31,690 | \$41,350 | \$52,020 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\{\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right.$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9043 | Maintenance workers, machinery | 50 | 42 | \$17.16 | \$35,680 | 10.2 | \$7.80 | \$9.48 | \$15.37 | \$23.03 | \$31.53 | \$16,230 | \$19,720 | \$31,970 | \$47,900 | \$65,590 |
| 49-9044 | Millwrights | \# | \# | \$18.05 | \$37,550 | 7.3 | \$8.95 | \$13.96 | \$19.08 | \$22.51 | \$25.86 | \$18,620 | \$29,040 | \$39,680 | \$46,830 | \$53,790 |
| 49-9052 | Telecommunications line installers and repairers | 50 | 33.4 | \$15.30 | \$31,830 | 2.4 | \$10.38 | \$11.70 | \$15.04 | \$18.02 | \$20.90 | \$21,590 | \$24,340 | \$31,280 | \$37,480 | \$43,470 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 40 | 26.7 | \$13.44 | \$27,950 | 7.9 | \$7.32 | \$10.07 | \$12.13 | \$17.08 | \$21.59 | \$15,230 | \$20,950 | \$25,230 | \$35,520 | \$44,900 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 120 | 30.2 | \$18.56 | \$38,610 | 3.7 | \$13.15 | \$15.40 | \$18.72 | \$21.69 | \$24.51 | \$27,360 | \$32,030 | \$38,930 | \$45,110 | \$50,980 |
| 51-0000 | Production Occupations | 7,140 | 15.2 | \$14.43 | \$30,010 | 2.1 | \$8.99 | \$10.59 | \$13.37 | \$17.23 | \$21.82 | \$18,710 | \$22,030 | \$27,800 | \$35,830 | \$45,380 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 450 | 12.5 | \$23.35 | \$48,580 | 2.1 | \$15.11 | \$17.68 | \$21.97 | \$28.71 | \$33.60 | \$31,440 | \$36,780 | \$45,690 | \$59,710 | \$69,890 |
| 51-2041 | Structural metal fabricators and fitters | 80 | 48.5 | \$15.63 | \$32,510 | 6.8 | \$10.63 | \$13.44 | \$16.22 | \$18.15 | \$19.43 | \$22,110 | \$27,950 | \$33,740 | \$37,750 | \$40,420 |
| 51-2092 | Team assemblers | \# | \# | \$11.86 | \$24,670 | 3.5 | \$7.13 | \$9.58 | \$11.65 | \$13.65 | \$17.32 | \$14,830 | \$19,920 | \$24,220 | \$28,400 | \$36,030 |
| 51-2099 | Assemblers and fabricators, all other | 120 | 47.4 | \$10.93 | \$22,730 | 4.5 | \$8.04 | \$9.80 | \$10.74 | \$11.74 | \$14.04 | \$16,710 | \$20,380 | \$22,340 | \$24,420 | \$29,190 |
| 51-3021 | Butchers and meat cutters | 100 | 30.1 | \$12.12 | \$25,210 | 5.1 | \$7.75 | \$8.67 | \$10.58 | \$15.98 | \$18.63 | \$16,120 | \$18,040 | \$22,010 | \$33,240 | \$38,750 |
| 51-3022 | Meat, poultry, and fish cutters and trimmers | \# | \# | \$11.32 | \$23,540 | 3.4 | \$9.40 | \$10.08 | \$11.21 | \$12.74 | \$13.73 | \$19,560 | \$20,960 | \$23,310 | \$26,510 | \$28,570 |
| 51-3023 | Slaughterers and meat packers | \# | \# | \$11.07 | \$23,020 | 3.3 | \$8.44 | \$9.80 | \$11.27 | \$12.70 | \$13.73 | \$17,550 | \$20,380 | \$23,450 | \$26,410 | \$28,560 |
| 51-3092 | Food batchmakers | 70 | 11.6 | \$12.76 | \$26,550 | 12.1 | \$7.62 | \$9.13 | \$14.49 | \$16.17 | \$17.18 | \$15,840 | \$19,000 | \$30,130 | \$33,630 | \$35,730 |
| 51-3093 | Food cooking machine operators and tenders | 30 | 42 | \$11.95 | \$24,860 | 11 | \$8.55 | \$9.75 | \$11.20 | \$14.65 | \$16.56 | \$17,780 | \$20,280 | \$23,290 | \$30,460 | \$34,430 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 80 | 19.3 | \$15.82 | \$32,910 | 3.7 | \$11.14 | \$13.81 | \$15.92 | \$17.99 | \$20.71 | \$23,160 | \$28,730 | \$33,120 | \$37,420 | \$43,080 |
| 51-4041 | Machinists | 200 | 15.9 | \$17.01 | \$35,390 | 4 | \$12.65 | \$14.46 | \$16.24 | \$18.35 | \$23.53 | \$26,310 | \$30,080 | \$33,790 | \$38,160 | \$48,940 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 210 | 18.2 | \$13.70 | \$28,490 | 3.4 | \$8.85 | \$10.10 | \$12.45 | \$16.77 | \$21.20 | \$18,400 | \$21,010 | \$25,890 | \$34,870 | \$44,100 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 90 | 41.3 | \$12.13 | \$25,230 | 3.3 | \$8.41 | \$9.55 | \$11.02 | \$13.78 | \$17.51 | \$17,500 | \$19,870 | \$22,920 | \$28,670 | \$36,410 |
| 51-4121 | Welders, cutters, solderers, and brazers | 440 | 18.4 | \$17.72 | \$36,860 | 3.2 | \$12.88 | \$14.38 | \$17.16 | \$21.02 | \$23.66 | \$26,790 | \$29,910 | \$35,690 | \$43,710 | \$49,210 |
| 51-6011 | Laundry and dry-cleaning workers | \# | \# | \$8.38 | \$17,430 | 5.6 | \$6.28 | \$7.21 | \$8.14 | \$9.59 | \$11.00 | \$13,050 | \$14,990 | \$16,930 | \$19,950 | \$22,870 |
| 51-6031 | Sewing machine operators | 40 | 19.5 | \$10.58 | \$22,010 | 5.1 | \$6.83 | \$9.15 | \$10.33 | \$12.47 | \$14.36 | \$14,200 | \$19,030 | \$21,480 | \$25,940 | \$29,870 |
| 51-7011 | Cabinetmakers and bench carpenters | 80 | 21.4 | \$15.43 | \$32,080 | 3.6 | \$10.56 | \$12.84 | \$15.12 | \$17.90 | \$20.73 | \$21,970 | \$26,710 | \$31,450 | \$37,240 | \$43,110 |
| 51-7021 | Furniture finishers | 40 | 21.7 | \$13.69 | \$28,480 | 8.1 | \$9.10 | \$10.10 | \$14.07 | \$16.35 | \$17.73 | \$18,920 | \$21,010 | \$29,260 | \$34,000 | \$36,880 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 80 | 27.3 | \$11.73 | \$24,390 | 6.8 | \$7.53 | \$8.37 | \$12.01 | \$14.19 | \$16.65 | \$15,660 | \$17,410 | \$24,970 | \$29,520 | \$34,630 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 170 | 21.6 | \$13.01 | \$27,060 | 3.9 | \$9.53 | \$11.52 | \$12.89 | \$14.31 | \$16.86 | \$19,820 | \$23,960 | \$26,800 | \$29,760 | \$35,070 |
| 51-8031 | Water and liquid waste treatment plant and system operators | \# | \# | \$19.52 | \$40,610 | 6.5 | \$13.41 | \$14.93 | \$19.24 | \$23.94 | \$27.24 | \$27,900 | \$31,060 | \$40,020 | \$49,800 | \$56,660 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-8099 | Plant and system operators, all other | \# | \# | \$16.27 | \$33,840 | 7.4 | \$12.53 | \$13.39 | \$14.89 | \$18.73 | \$21.37 | \$26,050 | \$27,860 | \$30,960 | \$38,970 | \$44,450 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 30 | 43.1 | \$11.78 | \$24,500 | 5.7 | \$9.11 | \$9.71 | \$10.71 | \$13.41 | \$16.39 | \$18,950 | \$20,200 | \$22,280 | \$27,890 | \$34,100 |
| 51-9022 | Grinding and polishing workers, hand | 30 | 43.5 | \$12.44 | \$25,880 | 4.4 | \$9.33 | \$9.89 | \$10.84 | \$13.17 | \$20.36 | \$19,400 | \$20,580 | \$22,540 | \$27,390 | \$42,340 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | \# | \# | \$14.86 | \$30,910 | 5 | \$9.11 | \$11.88 | \$15.83 | \$17.80 | \$19.05 | \$18,950 | \$24,710 | \$32,920 | \$37,030 | \$39,630 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | \# | \# | \$13.03 | \$27,100 | 2.9 | \$8.11 | \$9.17 | \$11.61 | \$15.90 | \$21.62 | \$16,880 | \$19,060 | \$24,140 | \$33,070 | \$44,970 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 60 | 26.1 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-9051 | Furnace, kiln, oven, drier, and kettle operators and tenders | \# | \# | \$13.30 | \$27,670 | 8.1 | \$6.85 | \$9.68 | \$14.76 | \$16.56 | \$17.64 | \$14,240 | \$20,130 | \$30,700 | \$34,440 | \$36,690 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 390 | 24.7 | \$14.29 | \$29,730 | 3.3 | \$10.11 | \$11.29 | \$13.71 | \$16.49 | \$19.03 | \$21,030 | \$23,480 | \$28,510 | \$34,310 | \$39,590 |
| 51-9111 | Packaging and filling machine operators and tenders | 310 | 39.3 | \$13.90 | \$28,910 | 6.9 | \$8.13 | \$10.40 | \$13.93 | \$17.08 | \$19.70 | \$16,900 | \$21,620 | \$28,980 | \$35,520 | \$40,970 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 50 | 11.4 | \$14.12 | \$29,370 | 3.8 | \$9.77 | \$11.18 | \$12.97 | \$15.74 | \$18.04 | \$20,320 | \$23,260 | \$26,980 | \$32,740 | \$37,520 |
| 51-9132 | Photographic processing machine operators | \# | \# | \$9.28 | \$19,290 | 5.6 | \$7.33 | \$8.14 | \$9.52 | \$10.51 | \$11.11 | \$15,240 | \$16,930 | \$19,810 | \$21,860 | \$23,110 |
| 51-9192 | Cleaning, washing, and metal pickling equipment operators and tenders | \# | \# | \$13.36 | \$27,790 | 4.6 | \$9.54 | \$10.49 | \$13.01 | \$16.17 | \$17.77 | \$19,830 | \$21,820 | \$27,070 | \$33,630 | \$36,970 |
| 51-9196 | Paper goods machine setters, operators, and tenders | 200 | 47.5 | \$18.34 | \$38,150 | 9.6 | \$11.05 | \$15.91 | \$19.78 | \$22.19 | \$23.64 | \$22,980 | \$33,080 | \$41,150 | \$46,160 | \$49,170 |
| 51-9198 | Helpers--production workers | 150 | 19.4 | \$11.15 | \$23,190 | 3.3 | \$8.71 | \$9.63 | \$10.89 | \$12.76 | \$14.59 | \$18,110 | \$20,040 | \$22,650 | \$26,530 | \$30,350 |
| 51-9199 | Production workers, all other | 120 | 30.1 | \$10.72 | \$22,290 | 6.1 | \$7.52 | \$8.24 | \$10.23 | \$12.59 | \$15.76 | \$15,650 | \$17,140 | \$21,280 | \$26,190 | \$32,770 |
| 53-0000 | Transportation and Material Moving Occupations | 5,890 | 5.7 | \$14.04 | \$29,200 | 3 | \$7.65 | \$9.81 | \$12.86 | \$16.95 | \$22.40 | \$15,920 | \$20,410 | \$26,760 | \$35,250 | \$46,600 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 40 | 23.7 | \$24.42 | \$50,800 | 5.9 | \$13.81 | \$19.39 | \$25.99 | \$29.33 | \$32.08 | \$28,720 | \$40,320 | \$54,070 | \$61,000 | \$66,720 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 160 | 13.5 | \$21.30 | \$44,290 | 4.2 | \$12.18 | \$13.76 | \$21.20 | \$26.27 | \$30.60 | \$25,330 | \$28,620 | \$44,090 | \$54,650 | \$63,640 |
| 53-2012 | Commercial pilots | \# | \# | \# | \$50,180 | 5.3 | \# | \# | \# | \# | \# | \$32,190 | \$42,380 | \$50,900 | \$56,690 | \$70,050 |
| 53-3022 | Bus drivers, school | 240 | 1.3 | \$12.80 | \$26,620 | 1.9 | \$10.21 | \$11.56 | \$12.67 | \$13.80 | \$15.75 | \$21,230 | \$24,050 | \$26,350 | \$28,700 | \$32,760 |
| 53-3031 | Driver/sales workers | 380 | 27.6 | \$9.08 | \$18,880 | 12.2 | \$5.70 | \$6.18 | \$6.98 | \$12.16 | \$15.78 | \$11,850 | \$12,850 | \$14,530 | \$25,290 | \$32,830 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,870 | 9 | \$17.58 | \$36,570 | 5.2 | \$10.61 | \$13.09 | \$15.96 | \$20.91 | \$26.32 | \$22,060 | \$27,220 | \$33,200 | \$43,490 | \$54,750 |
| 53-3033 | Truck drivers, light or delivery services | 410 | 8.2 | \$12.82 | \$26,660 | 3.5 | \$7.91 | \$9.94 | \$12.40 | \$15.24 | \$19.21 | \$16,450 | \$20,680 | \$25,790 | \$31,710 | \$39,960 |
| 53-6031 | Service station attendants | 50 | 34.4 | \$8.85 | \$18,410 | 3.9 | \$7.13 | \$7.62 | \$8.43 | \$10.06 | \$11.80 | \$14,840 | \$15,850 | \$17,520 | \$20,930 | \$24,550 |
| 53-7011 | Conveyor operators and tenders | \# | \# | \$13.90 | \$28,900 | 17.1 | \$8.63 | \$9.82 | \$11.08 | \$18.75 | \$24.15 | \$17,940 | \$20,420 | \$23,040 | \$39,000 | \$50,230 |
| 53-7021 | Crane and tower operators | \# | \# | \$24.52 | \$51,000 | 10.2 | \$18.67 | \$20.41 | \$25.91 | \$28.64 | \$30.28 | \$38,830 | \$42,460 | \$53,900 | \$59,580 | \$62,980 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per- centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th <br> Percentile <br> (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$15.19 | \$31,600 | 11 | \$11.38 | \$12.25 | \$13.73 | \$17.69 | \$22.03 | \$23,670 | \$25,490 | \$28,560 | \$36,790 | \$45,820 |
| 53-7051 | Industrial truck and tractor operators | 450 | 8.6 | \$13.08 | \$27,210 | 2.1 | \$9.44 | \$10.45 | \$12.69 | \$15.68 | \$17.90 | \$19,630 | \$21,730 | \$26,390 | \$32,620 | \$37,230 |
| 53-7061 | Cleaners of vehicles and equipment | 260 | 19.9 | \$8.65 | \$18,000 | 3.3 | \$5.93 | \$6.81 | \$8.57 | \$10.19 | \$11.58 | \$12,340 | \$14,170 | \$17,830 | \$21,190 | \$24,080 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 990 | 15.2 | \$11.06 | \$23,010 | 3 | \$7.69 | \$9.14 | \$10.43 | \$12.53 | \$15.01 | \$16,000 | \$19,020 | \$21,700 | \$26,070 | \$31,230 |
| 53-7063 | Machine feeders and offbearers | 120 | 9.3 | \$12.06 | \$25,080 | 7.6 | \$8.06 | \$9.47 | \$12.05 | \$14.22 | \$16.97 | \$16,770 | \$19,690 | \$25,070 | \$29,580 | \$35,300 |
| 53-7064 | Packers and packagers, hand | \# | \# | \$8.37 | \$17,410 | 3.1 | \$7.02 | \$7.43 | \$8.06 | \$8.70 | \$11.72 | \$14,600 | \$15,460 | \$16,760 | \$18,090 | \$24,370 |
| 53-7073 | Wellhead pumpers | 90 | 41.3 | \$18.80 | \$39,110 | 5.4 | \$15.60 | \$17.55 | \$19.45 | \$21.47 | \$23.24 | \$32,460 | \$36,500 | \$40,450 | \$44,670 | \$48,330 |
| 53-708 | use and recyclable material collector | 50 | 47. | \$16.3 | ,030 | 17.8 | \$6.50 | \$11.9 | \$18.94 | \$20.77 | \$21.87 | 3,5 | 4,8 | 9,4 | 3,2 | \$45,490 |

[^66]| Occupational Code | Occupational Title | Employ- <br> ment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th <br> Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 54,230 | 2.49 | \$16.05 | \$33,377 | 1.72 | \$6.94 | \$8.80 | \$12.97 | \$19.75 | \$28.37 | \$14,440 | \$18,311 | \$26,985 | \$41,072 | \$59,007 |
| 11-0000 | Management Occupations | 1,800 | 5.4 | \$33.52 | \$69,720 | 2 | \$15.93 | \$21.57 | \$31.10 | \$41.38 | \$54.75 | \$33,130 | \$44,870 | \$64,680 | \$86,060 | \$113,880 |
| 11-1021 | General and operations managers | 630 | 6.4 | \$34.82 | \$72,430 | 3.7 | \$16.24 | \$20.87 | \$29.96 | \$41.62 | \$64.25 | \$33,780 | \$43,420 | \$62,310 | \$86,570 | \$133,640 |
| 11-2022 | Sales managers | 70 | 14.3 | \$39.52 | \$82,190 | 4.6 | \$23.16 | \$30.34 | \$36.09 | \$48.55 | \$57.25 | \$48,170 | \$63,110 | \$75,060 | \$100,990 | \$119,090 |
| 11-3011 | Administrative services managers | 60 | 17.5 | \$29.53 | \$61,430 | 3.9 | \$20.47 | \$23.38 | \$26.82 | \$36.23 | \$44.09 | \$42,580 | \$48,630 | \$55,780 | \$75,350 | \$91,700 |
| 11-3031 | Financial managers | 80 | 28.7 | \$36.32 | \$75,550 | 4 | \$23.23 | \$26.99 | \$36.46 | \$44.32 | \$53.53 | \$48,310 | \$56,150 | \$75,830 | \$92,200 | \$111,340 |
| 11-3051 | Industrial production managers | 30 | 13 | \$36.00 | \$74,880 | 6.6 | \$20.72 | \$25.69 | \$36.53 | \$41.45 | \$44.59 | \$43,090 | \$53,430 | \$75,980 | \$86,220 | \$92,750 |
| 11-3071 | Transportation, storage, and distribution managers | 40 | 8 | \$37.29 | \$77,570 | 3.4 | \$19.07 | \$32.13 | \$39.65 | \$44.80 | \$49.90 | \$39,670 | \$66,840 | \$82,460 | \$93,180 | \$103,780 |
| 11-902 | Construction managers | 150 | 29.4 | \$27.61 | \$57,420 | 14.6 | \$14.99 | \$16.43 | \$24.87 | \$33.93 | \$42.84 | \$31,180 | \$34,170 | \$51,730 | \$70,580 | \$89,110 |
| 11-9051 | Food service managers | 60 | 28.8 | \$18.44 | \$38,360 | 6 | \$10.45 | \$15.01 | \$17.37 | \$20.19 | \$27.73 | \$21,730 | \$31,220 | \$36,130 | \$42,000 | \$57,670 |
| 11-9061 | Funeral directors | 30 | 18 | \$23.63 | \$49,160 | 8 | \$13.53 | \$19.28 | \$25.48 | \$28.49 | \$31.11 | \$28,150 | \$40,100 | \$52,990 | \$59,260 | \$64,710 |
| 11-9111 | Medical and health services managers | 90 | 7 | \$37.36 | \$77,710 | 3 | \$19.57 | \$28.39 | \$35.42 | \$44.73 | \$55.77 | \$40,710 | \$59,040 | \$73,680 | \$93,040 | \$115,990 |
| 11-9141 | Property, real estate, and community association managers | 30 | 28.8 | \$18.72 | \$38,930 | 8.2 | \$12.10 | \$14.09 | \$17.14 | \$22.88 | \$27.07 | \$25,170 | \$29,300 | \$35,650 | \$47,590 | \$56,310 |
| 11-9151 | Social and community service managers | 50 | 4.8 | \$21.54 | \$44,800 | 4.9 | \$11.68 | \$15.08 | \$19.95 | \$26.20 | \$34.60 | \$24,290 | \$31,370 | \$41,490 | \$54,490 | \$71,980 |
| 11-9199 | Managers, all other | 100 | 32.7 | \$40.82 | \$84,900 | 2.3 | \$25.13 | \$31.00 | \$40.79 | \$49.81 | \$60.15 | \$52,280 | \$64,470 | \$84,840 | \$103,610 | \$125,110 |
| 13-0000 | Business and Financial Operations Occupations | 1,290 | 6.5 | \$25.19 | \$52,390 | 2.9 | \$14.70 | \$18.27 | \$24.01 | \$29.76 | \$35.81 | \$30,570 | \$37,990 | \$49,940 | \$61,900 | \$74,490 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 70 | 25.8 | \$20.56 | \$42,770 | 5.1 | \$13.11 | \$15.22 | \$17.58 | \$22.39 | \$34.78 | \$27,260 | \$31,660 | \$36,570 | \$46,570 | \$72,330 |
| 13-1031 | Claims adjusters, examiners, and investigators | 50 | 28.2 | \$29.65 | \$61,680 | 7.6 | \$21.08 | \$24.03 | \$28.16 | \$34.47 | \$40.90 | \$43,840 | \$49,970 | \$58,570 | \$71,700 | \$85,070 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 30 | 18.3 | \$19.58 | \$40,730 | 4.8 | \$8.41 | \$15.05 | \$17.66 | \$25.06 | \$30.45 | \$17,500 | \$31,310 | \$36,730 | \$52,130 | \$63,340 |
| 13-1051 | Cost estimators | 100 | 17.5 | \$26.30 | \$54,710 | 14.4 | \$15.70 | \$18.37 | \$22.02 | \$27.10 | \$40.70 | \$32,660 | \$38,200 | \$45,810 | \$56,380 | \$84,660 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 30 | 12.3 | \$24.06 | \$50,050 | 4.3 | \$14.83 | \$18.52 | \$24.38 | \$29.12 | \$34.25 | \$30,850 | \$38,530 | \$50,720 | \$60,560 | \$71,240 |
| 13-1073 | Training and development specialists | 50 | 10.9 | \$19.72 | \$41,010 | 3.8 | \$12.24 | \$15.45 | \$19.86 | \$24.11 | \$27.29 | \$25,450 | \$32,140 | \$41,300 | \$50,150 | \$56,760 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 40 | 14.3 | \$22.39 | \$46,570 | 3.4 | \$16.63 | \$19.03 | \$21.54 | \$25.59 | \$29.97 | \$34,590 | \$39,590 | \$44,810 | \$53,230 | \$62,340 |
| 13-1111 | Management analysts | 40 | 30.3 | \$29.92 | \$62,240 | 7.3 | \$22.07 | \$24.75 | \$27.51 | \$30.43 | \$45.68 | \$45,900 | \$51,480 | \$57,220 | \$63,300 | \$95,010 |
| 13-1199 | Business operations specialists, all other | 250 | 9.7 | \$27.63 | \$57,460 | 1.6 | \$18.39 | \$22.87 | \$27.50 | \$32.95 | \$38.21 | \$38,250 | \$47,560 | \$57,190 | \$68,530 | \$79,480 |
| 13-2011 | Accountants and auditors | 260 | 11.7 | \$23.09 | \$48,030 | 2.4 | \$14.15 | \$17.09 | \$22.96 | \$28.35 | \$32.69 | \$29,430 | \$35,540 | \$47,750 | \$58,980 | \$67,990 |
| 13-2021 | Appraisers and assessors of real estate | 50 | 39.4 | \$24.60 | \$51,160 | 17.8 | \$8.99 | \$19.06 | \$28.53 | \$31.76 | \$33.95 | \$18,710 | \$39,650 | \$59,350 | \$66,060 | \$70,610 |
| 13-2051 | Financial analysts | \# | \# | \$22.89 | \$47,610 | 16.3 | \$14.84 | \$16.29 | \$25.76 | \$28.61 | \$30.45 | \$30,870 | \$33,880 | \$53,590 | \$59,510 | \$63,350 |
| 13-2052 | Personal financial advisors | \# | \# | \$25.69 | \$53,440 | 6.3 | \$16.44 | \$19.38 | \$28.39 | \$32.34 | \$34.64 | \$34,190 | \$40,320 | \$59,060 | \$67,270 | \$72,040 |
| 13-2072 | Loan officers | 150 | 37 | \$30.19 | \$62,790 | 17.1 | \$16.25 | \$19.17 | \$25.18 | \$30.44 | \$65.55 | \$33,790 | \$39,870 | \$52,380 | \$63,310 | \$136,340 |

[^67]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 25th Percentile (Hourly) | $\left\lvert\, \begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-0000 | Computer and Mathematical Occupations | 350 | 13.2 | \$23.37 | \$48,600 | 2.1 | \$14.21 | \$17.48 | \$21.86 | \$28.73 | \$35.29 | \$29,570 | \$36,350 | \$45,480 | \$59,750 | \$73,410 |
| 15-1031 | Computer software engineers, applications | 30 | 26.9 | \$31.61 | \$65,750 | 7.3 | \$20.31 | \$24.86 | \$30.31 | \$36.85 | \$47.68 | \$42,240 | \$51,710 | \$63,050 | \$76,650 | \$99,180 |
| 15-1041 | Computer support specialists | 100 | 15.7 | \$18.01 | \$37,460 | 1.6 | \$12.90 | \$14.73 | \$17.89 | \$20.94 | \$22.92 | \$26,830 | \$30,640 | \$37,200 | \$43,560 | \$47,680 |
| 15-1071 | Network and computer systems administrators | 90 | 43.6 | \$25.11 | \$52,240 | 2.4 | \$14.93 | \$18.59 | \$25.09 | \$30.45 | \$36.82 | \$31,050 | \$38,670 | \$52,190 | \$63,330 | \$76,590 |
| 15-1099 | Computer specialists, all other | 70 | 5.5 | \$26.20 | \$54,490 | 4.9 | \$13.50 | \$20.56 | \$26.92 | \$32.93 | \$37.59 | \$28,090 | \$42,770 | \$55,990 | \$68,500 | \$78,180 |
| 17-0000 | Architecture and Engineering Occupations | 460 | 9.3 | \$27.56 | \$57,330 | 3.4 | \$14.62 | \$19.58 | \$26.83 | \$35.37 | \$43.94 | \$30,400 | \$40,730 | \$55,800 | \$73,570 | \$91,400 |
| 17-1022 | Surveyors | 40 | 23 | \$20.38 | \$42,380 | 4 | \$10.02 | \$12.08 | \$18.23 | \$27.64 | \$34.50 | \$20,840 | \$25,130 | \$37,910 | \$57,490 | \$71,770 |
| 17-2051 | Civil engineers | 70 | 13.8 | \$33.52 | \$69,720 | 4.1 | \$21.42 | \$26.39 | \$32.73 | \$41.80 | \$48.01 | \$44,560 | \$54,900 | \$68,080 | \$86,950 | \$99,870 |
| 17-2071 | Electrical engineers | 30 | 29.2 | \$33.01 | \$68,650 | 5.7 | \$19.84 | \$25.53 | \$33.92 | \$40.73 | \$45.06 | \$41,270 | \$53,110 | \$70,560 | \$84,710 | \$93,730 |
| 17-2141 | Mechanical engineers | 30 | 20.5 | \$33.70 | \$70,100 | 3.3 | \$24.42 | \$30.17 | \$33.80 | \$38.94 | \$43.83 | \$50,790 | \$62,750 | \$70,300 | \$80,990 | \$91,170 |
| 17-3011 | Architectural and civil drafters | 50 | 28.4 | \$18.37 | \$38,210 | 12 | \$10.59 | \$14.00 | \$18.34 | \$21.57 | \$28.55 | \$22,030 | \$29,110 | \$38,150 | \$44,860 | \$59,380 |
| 17-3029 | Engineering technicians, except drafters, all other | \# | \# | \$23.77 | \$49,450 | 3.1 | \$16.75 | \$19.78 | \$23.89 | \$28.23 | \$31.00 | \$34,850 | \$41,140 | \$49,690 | \$58,710 | \$64,480 |
| 19-0000 | Life, Physical, and Social Science Occupations | 330 | 13 | \$31.41 | \$65,330 | 4.8 | \$16.37 | \$22.97 | \$29.25 | \$37.08 | \$44.71 | \$34,050 | \$47,770 | \$60,830 | \$77,130 | \$93,000 |
| 19-4099 | Life, physical, and social science technicians, all other | 40 | 2.2 | \$23.23 | \$48,310 | 3.2 | \$13.69 | \$18.39 | \$23.77 | \$28.50 | \$31.56 | \$28,470 | \$38,260 | \$49,450 | \$59,270 | \$65,640 |
| 21-0000 | Community and Social Services Occupations | 1,090 | 5.9 | \$19.73 | \$41,030 | 2.5 | \$11.74 | \$14.98 | \$18.96 | \$24.50 | \$29.21 | \$24,420 | \$31,160 | \$39,430 | \$50,970 | \$60,760 |
| 21-1012 | Educational, vocational, and school counselors | 120 | 18.9 | \$26.53 | \$55,170 | 2.5 | \$17.47 | \$21.82 | \$27.16 | \$31.88 | \$35.56 | \$36,340 | \$45,380 | \$56,490 | \$66,300 | \$73,970 |
| 21-1014 | Mental health counselors | 160 | 24.7 | \$18.68 | \$38,860 | 3.9 | \$11.93 | \$15.45 | \$18.12 | \$21.78 | \$26.35 | \$24,810 | \$32,140 | \$37,680 | \$45,310 | \$54,810 |
| 21-1015 | Rehabilitation counselors | \# | \# | \$19.58 | \$40,730 | 9.3 | \$8.02 | \$9.88 | \$19.56 | \$28.15 | \$31.75 | \$16,690 | \$20,540 | \$40,690 | \$58,560 | \$66,040 |
| 21-1029 | Social workers, all other | 30 | 14 | \$23.57 | \$49,020 | 2.7 | \$17.55 | \$19.49 | \$23.75 | \$27.65 | \$31.73 | \$36,500 | \$40,540 | \$49,400 | \$57,500 | \$66,010 |
| 21-1093 | Social and human service assistants | 200 | 2 | \$13.55 | \$28,170 | 4.1 | \$6.98 | \$10.88 | \$13.15 | \$16.41 | \$20.49 | \$14,510 | \$22,620 | \$27,360 | \$34,130 | \$42,620 |
| 21-1099 | Community and social service specialists, all other | 90 | 43 | \$17.15 | \$35,670 | 3.1 | \$14.31 | \$15.49 | \$17.22 | \$19.56 | \$21.62 | \$29,760 | \$32,220 | \$35,810 | \$40,690 | \$44,960 |
| 23-0000 | Legal Occupations | 240 | 20.8 | \$35.58 | \$74,010 | 16 | \$13.60 | \$18.40 | \$26.79 | \$43.69 | \# | \$28,280 | \$38,280 | \$55,720 | \$90,880 | \# |
| 23-1011 | Lawyers | 120 | 19.3 | \$49.02 | \$101,970 | 13.4 | \$21.46 | \$29.84 | \$39.49 | \$56.22 | \# | \$44,630 | \$62,070 | \$82,140 | \$116,930 | \# |
| 23-2011 | Paralegals and legal assistants | \# | \# | \$17.48 | \$36,370 | 12.9 | \$12.25 | \$13.29 | \$15.84 | \$21.64 | \$25.34 | \$25,480 | \$27,650 | \$32,940 | \$45,010 | \$52,700 |
| 25-0000 | Education, Training, and Library Occupations | 3,590 | 14 | \$22.98 | \$47,800 | 6.4 | \$11.47 | \$15.10 | \$20.04 | \$27.13 | \$36.13 | \$23,870 | \$31,410 | \$41,680 | \$56,430 | \$75,140 |
| 25-1194 | Vocational education teachers, postsecondary | \# | \# | \$23.29 | \$48,440 | 3.1 | \$13.55 | \$15.55 | \$19.94 | \$28.47 | \$38.23 | \$28,180 | \$32,350 | \$41,480 | \$59,210 | \$79,530 |
| 25-2011 | Preschool teachers, except special education | 110 | 17.8 | \$9.96 | \$20,710 | 4.1 | \$6.88 | \$8.17 | \$9.99 | \$11.64 | \$13.42 | \$14,310 | \$17,000 | \$20,790 | \$24,210 | \$27,900 |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | \# | \# | \$20.28 | \$42,180 | 3.8 | \$13.47 | \$15.24 | \$18.20 | \$25.41 | \$30.42 | \$28,020 | \$31,690 | \$37,860 | \$52,850 | \$63,280 |
| 25-3021 | Self-enrichment education teachers | 100 | 31.3 | \$14.71 | \$30,590 | 13.7 | \$7.83 | \$8.95 | \$12.79 | \$21.26 | \$24.09 | \$16,290 | \$18,620 | \$26,610 | \$44,220 | \$50,120 |
| 25-3099 | Teachers and instructors, all other | 190 | 1.8 | \# | \$34,360 | 2.4 | \# | \# | \# | \# | \# | \$22,950 | \$27,000 | \$30,570 | \$38,850 | \$54,660 |
| 25-4021 | Librarians | 60 | 12.9 | \$23.71 | \$49,320 | 2.1 | \$16.92 | \$20.00 | \$23.86 | \$27.14 | \$29.84 | \$35,180 | \$41,600 | \$49,630 | \$56,460 | \$62,060 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-4031 | Library technicians | 60 | 14.8 | \$15.22 | \$31,660 | 8.4 | \$9.07 | \$11.04 | \$15.07 | \$19.70 | \$22.16 | \$18,870 | \$22,960 | \$31,340 | \$40,980 | \$46,100 |
| 25-9099 | Education, training, and library workers, all other | 40 | 0 | \$24.10 | \$50,130 | 1.7 | \$12.53 | \$18.29 | \$23.59 | \$30.84 | \$35.95 | \$26,060 | \$38,040 | \$49,070 | \$64,150 | \$74,770 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 350 | 9.2 | \$16.98 | \$35,330 | 4.7 | \$6.76 | \$10.31 | \$14.98 | \$21.82 | \$29.82 | \$14,050 | \$21,440 | \$31,160 | \$45,380 | \$62,020 |
| 27-1023 | Floral designers | 30 | 5.7 | \$9.24 | \$19,220 | 5.7 | \$6.27 | \$7.20 | \$8.31 | \$10.95 | \$14.40 | \$13,050 | \$14,980 | \$17,280 | \$22,770 | \$29,950 |
| 27-1024 | Graphic designers | 40 | 3.6 | \$15.08 | \$31,360 | 2 | \$10.05 | \$12.15 | \$14.07 | \$19.05 | \$21.38 | \$20,890 | \$25,270 | \$29,270 | \$39,620 | \$44,480 |
| 27-3031 | Public relations specialists | 50 | 33.6 | \$18.99 | \$39,500 | 5.3 | \$12.23 | \$13.42 | \$15.32 | \$24.62 | \$30.89 | \$25,440 | \$27,910 | \$31,870 | \$51,210 | \$64,250 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 4,290 | 3.9 | \$27.64 | \$57,500 | 4.3 | \$12.53 | \$16.25 | \$23.26 | \$30.65 | \$45.31 | \$26,050 | \$33,800 | \$48,380 | \$63,750 | \$94,250 |
| 29-1021 | Dentists, general | \# | \# | \$67.64 | \$140,690 | 20.9 | \$33.30 | \$41.63 | \$59.69 | \# | \# | \$69,270 | \$86,600 | \$124,140 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 30 | 22.1 | \$21.10 | \$43,880 | 2.3 | \$15.17 | \$16.61 | \$20.26 | \$24.65 | \$29.38 | \$31,560 | \$34,550 | \$42,140 | \$51,260 | \$61,120 |
| 29-1051 | Pharmacists | 140 | 13.9 | \$43.40 | \$90,280 | 8.3 | \$23.20 | \$35.44 | \$41.26 | \$46.80 | \$55.52 | \$48,260 | \$73,710 | \$85,830 | \$97,350 | \$115,480 |
| 29-1062 | Family and general practitioners | \# | \# | \$69.18 | \$143,880 | 6.5 | \$58.48 | \$61.74 | \$67.21 | \# | \# | \$121,640 | \$128,420 | \$139,790 | \# | \# |
| 29-1063 | Internists, general | \# | \# | \$76.38 | \$158,860 | 14 | \$49.67 | \$56.56 | \# | \# | \# | \$103,310 | \$117,630 | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 90 | 46.2 | \$65.80 | \$136,870 | 9.4 | \$20.56 | \$54.59 | \# | \# | \# | \$42,770 | \$113,550 | \# | \# | \# |
| 29-1071 | Physician assistants | \# | \# | \$33.42 | \$69,520 | 5.1 | \$28.37 | \$29.95 | \$32.51 | \$35.38 | \$44.19 | \$59,020 | \$62,300 | \$67,620 | \$73,580 | \$91,910 |
| 29-1111 | Registered nurses | 1,520 | 2.7 | \$25.85 | \$53,770 | 1.5 | \$18.80 | \$22.37 | \$26.06 | \$29.64 | \$34.22 | \$39,100 | \$46,540 | \$54,200 | \$61,650 | \$71,170 |
| 29-1122 | Occupational therapists | 40 | 16.3 | \$29.48 | \$61,310 | 3.4 | \$16.71 | \$23.61 | \$28.94 | \$36.64 | \$43.32 | \$34,750 | \$49,100 | \$60,200 | \$76,210 | \$90,110 |
| 29-1123 | Physical therapists | 80 | 28.9 | \$32.75 | \$68,120 | 6 | \$21.48 | \$25.43 | \$30.55 | \$35.39 | \$53.00 | \$44,680 | \$52,900 | \$63,530 | \$73,610 | \$110,250 |
| 29-1127 | Speech-language pathologists | 40 | 4.4 | \$30.84 | \$64,150 | 4.5 | \$22.05 | \$25.48 | \$30.35 | \$36.16 | \$42.02 | \$45,870 | \$53,000 | \$63,130 | \$75,200 | \$87,400 |
| 29-1131 | Veterinarians | 40 | 31.9 | \$34.30 | \$71,340 | 9.1 | \$16.09 | \$19.38 | \$35.33 | \$41.07 | \$49.97 | \$33,460 | \$40,310 | \$73,480 | \$85,420 | \$103,940 |
| 29-2011 | Medical and clinical laboratory technologists | 90 | 9.5 | \$23.78 | \$49,470 | 8 | \$12.06 | \$19.73 | \$23.62 | \$27.71 | \$34.05 | \$25,080 | \$41,030 | \$49,140 | \$57,630 | \$70,820 |
| 29-2021 | Dental hygienists | \# | \# | \$27.51 | \$57,210 | 7.7 | \$21.85 | \$24.07 | \$28.13 | \$31.49 | \$34.02 | \$45,440 | \$50,060 | \$58,510 | \$65,490 | \$70,770 |
| 29-2034 | Radiologic technologists and technicians | 90 | 31 | \$20.56 | \$42,760 | 2 | \$15.70 | \$17.91 | \$20.47 | \$22.97 | \$26.73 | \$32,660 | \$37,260 | \$42,590 | \$47,780 | \$55,600 |
| 29-2041 | Emergency medical technicians and paramedics | 140 | 13.9 | \$16.74 | \$34,810 | 3.7 | \$10.04 | \$11.62 | \$15.01 | \$22.50 | \$26.98 | \$20,890 | \$24,160 | \$31,230 | \$46,800 | \$56,120 |
| 29-2052 | Pharmacy technicians | 160 | 13.4 | \$13.02 | \$27,090 | 6.2 | \$8.87 | \$10.98 | \$13.36 | \$15.27 | \$16.99 | \$18,440 | \$22,840 | \$27,780 | \$31,770 | \$35,330 |
| 29-2055 | Surgical technologists | 50 | 24.7 | \$22.35 | \$46,490 | 3.6 | \$14.62 | \$17.26 | \$20.60 | \$30.26 | \$34.47 | \$30,410 | \$35,900 | \$42,850 | \$62,930 | \$71,700 |
| 29-2056 | Veterinary technologists and technicians | 50 | 28.8 | \$12.32 | \$25,630 | 4.5 | \$9.00 | \$10.16 | \$12.36 | \$13.98 | \$15.92 | \$18,730 | \$21,140 | \$25,710 | \$29,070 | \$33,120 |
| 29-2061 | Licensed practical and licensed vocational nurses | 550 | 4.7 | \$15.29 | \$31,810 | 1.9 | \$11.32 | \$13.22 | \$15.55 | \$17.48 | \$19.87 | \$23,550 | \$27,500 | \$32,350 | \$36,350 | \$41,340 |
| 29-2071 | Medical records and health information technicians | 110 | 26.4 | \$15.05 | \$31,290 | 8.7 | \$8.72 | \$10.69 | \$13.87 | \$19.35 | \$22.63 | \$18,140 | \$22,240 | \$28,850 | \$40,250 | \$47,070 |
| 29-2081 | Opticians, dispensing | \# | \# | \$11.96 | \$24,890 | 4.7 | \$8.29 | \$9.60 | \$11.72 | \$13.94 | \$15.39 | \$17,230 | \$19,960 | \$24,390 | \$28,990 | \$32,000 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-0000 | Healthcare Support Occupations | 2,020 | 6.1 | \$11.26 | \$23,430 | 2.2 | \$7.16 | \$8.69 | \$10.68 | \$13.13 | \$16.56 | \$14,890 | \$18,080 | \$22,220 | \$27,310 | \$34,450 |
| 31-1011 | Home health aides | 480 | 15.4 | \$7.82 | \$16,260 | 5.2 | \$5.71 | \$6.50 | \$7.45 | \$8.65 | \$10.84 | \$11,870 | \$13,510 | \$15,500 | \$17,990 | \$22,550 |
| 31-1012 | Nursing aides, orderlies, and attendants | 700 | 3.5 | \$10.51 | \$21,850 | 1.2 | \$7.99 | \$9.17 | \$10.33 | \$11.79 | \$13.34 | \$16,630 | \$19,070 | \$21,480 | \$24,510 | \$27,750 |
| 31-2011 | Occupational therapist assistants | 30 | 7.1 | \$18.86 | \$39,230 | 3.1 | \$15.51 | \$17.59 | \$19.30 | \$20.88 | \$21.83 | \$32,270 | \$36,590 | \$40,150 | \$43,440 | \$45,400 |
| 31-2021 | Physical therapist assistants | 70 | 11.9 | \$19.79 | \$41,160 | 5.6 | \$14.72 | \$15.86 | \$17.67 | \$21.51 | \$31.35 | \$30,610 | \$32,990 | \$36,760 | \$44,750 | \$65,200 |
| 31-9091 | Dental assistants | 200 | 26 | \$13.22 | \$27,490 | 6.4 | \$9.82 | \$11.01 | \$12.71 | \$14.43 | \$17.91 | \$20,430 | \$22,900 | \$26,430 | \$30,010 | \$37,260 |
| 31-9092 | Medical assistants | 250 | 20.9 | \$12.43 | \$25,860 | 5.3 | \$9.75 | \$10.61 | \$11.91 | \$13.53 | \$15.20 | \$20,280 | \$22,080 | \$24,780 | \$28,140 | \$31,610 |
| 31-9094 | Medical transcriptionists | 90 | 45.5 | \$15.22 | \$31,650 | 4 | \$10.49 | \$12.53 | \$15.29 | \$17.73 | \$20.40 | \$21,820 | \$26,060 | \$31,810 | \$36,880 | \$42,440 |
| 31-9099 | Healthcare support workers, all other | 70 | 0 | \$14.32 | \$29,780 | 1.6 | \$8.07 | \$9.94 | \$15.23 | \$17.96 | \$20.47 | \$16,790 | \$20,670 | \$31,670 | \$37,360 | \$42,580 |
| 33-0000 | Protective Service Occupations | 1,750 | 9.1 | \$19.39 | \$40,330 | 4.9 | \$8.57 | \$13.37 | \$19.50 | \$24.96 | \$29.78 | \$17,830 | \$27,800 | \$40,550 | \$51,920 | \$61,940 |
| 33-1011 | First-line supervisors/managers of correctional officers | 50 | 0 | \$28.10 | \$58,440 | 3 | \$24.14 | \$25.84 | \$27.95 | \$30.46 | \$33.69 | \$50,220 | \$53,750 | \$58,140 | \$63,370 | \$70,080 |
| 33-1012 | First-line supervisors/managers of police and detectives | 40 | 2.3 | \$36.62 | \$76,160 | 4.4 | \$26.22 | \$32.78 | \$38.12 | \$42.16 | \$44.90 | \$54,540 | \$68,180 | \$79,290 | \$87,700 | \$93,380 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 30 | 6.3 | \$20.19 | \$41,990 | 3.6 | \$14.10 | \$16.24 | \$20.34 | \$23.82 | \$27.89 | \$29,330 | \$33,780 | \$42,300 | \$49,550 | \$58,020 |
| 33-3012 | Correctional officers and jailers | 460 | 0 | \$20.87 | \$43,400 | 2.4 | \$16.12 | \$18.30 | \$20.93 | \$23.54 | \$26.46 | \$33,530 | \$38,060 | \$43,530 | \$48,960 | \$55,030 |
| 33-3021 | Detectives and criminal investigators | 50 | 9.1 | \$32.46 | \$67,510 | 2.9 | \$22.90 | \$29.05 | \$33.73 | \$37.47 | \$40.17 | \$47,630 | \$60,430 | \$70,170 | \$77,930 | \$83,540 |
| 33-9032 | Security guards | 320 | 18.8 | \$12.74 | \$26,490 | 6.6 | \$7.49 | \$8.58 | \$13.01 | \$15.88 | \$18.74 | \$15,570 | \$17,850 | \$27,070 | \$33,040 | \$38,980 |
| 33-9091 | Crossing guards | \# | \# | \$10.93 | \$22,730 | 6.3 | \$8.30 | \$9.47 | \$10.90 | \$12.49 | \$13.55 | \$17,260 | \$19,700 | \$22,680 | \$25,990 | \$28,180 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 40 | 5.2 | \$6.53 | \$13,590 | 4.7 | \$5.52 | \$5.85 | \$6.41 | \$6.97 | \$7.59 | \$11,480 | \$12,180 | \$13,340 | \$14,490 | \$15,790 |
| 33-9099 | Protective service workers, all other | 70 | 17.7 | \$11.95 | \$24,850 | 4.1 | \$6.08 | \$7.39 | \$8.71 | \$11.07 | \$26.04 | \$12,660 | \$15,380 | \$18,120 | \$23,030 | \$54,170 |
| 35-0000 | Food Preparation and Serving Related Occupations | 5,820 | 2.5 | \$8.10 | \$16,850 | 2.5 | \$5.64 | \$6.15 | \$7.00 | \$8.92 | \$12.11 | \$11,720 | \$12,780 | \$14,570 | \$18,550 | \$25,200 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 410 | 10.6 | \$13.55 | \$28,190 | 4.2 | \$8.17 | \$9.46 | \$11.67 | \$17.43 | \$21.70 | \$17,000 | \$19,670 | \$24,270 | \$36,250 | \$45,130 |
| 35-2011 | Cooks, fast food | \# | \# | \$7.47 | \$15,540 | 8.3 | \$5.61 | \$6.17 | \$7.13 | \$8.58 | \$10.43 | \$11,670 | \$12,840 | \$14,830 | \$17,840 | \$21,690 |
| 35-2012 | Cooks, institution and cafeteria | 200 | 10.3 | \$11.26 | \$23,420 | 2.2 | \$7.60 | \$8.94 | \$10.89 | \$13.65 | \$15.95 | \$15,810 | \$18,590 | \$22,640 | \$28,390 | \$33,170 |
| 35-2014 | Cooks, restaurant | 510 | 18.3 | \$9.14 | \$19,000 | 4.5 | \$6.73 | \$7.99 | \$9.29 | \$10.41 | \$11.14 | \$14,000 | \$16,630 | \$19,330 | \$21,660 | \$23,180 |
| 35-2015 | Cooks, short order | 70 | 49.4 | \$7.89 | \$16,420 | 6.1 | \$6.17 | \$7.22 | \$7.97 | \$8.73 | \$9.86 | \$12,830 | \$15,020 | \$16,580 | \$18,160 | \$20,500 |
| 35-2021 | Food preparation workers | 280 | 10.3 | \$8.56 | \$17,810 | 2.6 | \$6.20 | \$7.31 | \$8.28 | \$9.54 | \$11.79 | \$12,890 | \$15,200 | \$17,230 | \$19,850 | \$24,530 |
| 35-3011 | Bartenders | 310 | 19.9 | \$7.35 | \$15,290 | 8 | \$5.57 | \$5.96 | \$6.62 | \$7.44 | \$8.54 | \$11,580 | \$12,400 | \$13,770 | \$15,470 | \$17,760 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,970 | 6.5 | \$7.02 | \$14,610 | 3.2 | \$5.56 | \$5.97 | \$6.66 | \$7.56 | \$8.87 | \$11,570 | \$12,420 | \$13,850 | \$15,720 | \$18,450 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th <br> Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | \# | \# | \$7.64 | \$15,890 | 7.2 | \$5.70 | \$6.19 | \$6.99 | \$9.10 | \$10.76 | \$11,860 | \$12,860 | \$14,540 | \$18,930 | \$22,380 |
| 35-3031 | Waiters and waitresses | 1,170 | 9.9 | \$7.65 | \$15,900 | 7.8 | \$5.54 | \$5.89 | \$6.46 | \$7.07 | \$12.71 | \$11,530 | \$12,240 | \$13,440 | \$14,700 | \$26,430 |
| 35-3041 | Food servers, nonrestaurant | 70 | 5.5 | \$8.51 | \$17,700 | 2.7 | \$6.67 | \$7.45 | \$8.28 | \$9.57 | \$11.08 | \$13,870 | \$15,500 | \$17,220 | \$19,900 | \$23,050 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 210 | 34 | \$7.50 | \$15,610 | 8.5 | \$5.60 | \$6.04 | \$6.78 | \$7.97 | \$12.29 | \$11,650 | \$12,570 | \$14,090 | \$16,570 | \$25,560 |
| 35-9021 | Dishwashers | 230 | 15.8 | \$6.65 | \$13,830 | 2.6 | \$5.54 | \$5.94 | \$6.59 | \$7.28 | \$8.20 | \$11,530 | \$12,350 | \$13,710 | \$15,130 | \$17,060 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 120 | 29.7 | \$6.73 | \$13,990 | 3.7 | \$5.55 | \$5.94 | \$6.59 | \$7.28 | \$8.44 | \$11,540 | \$12,350 | \$13,700 | \$15,150 | \$17,550 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 1,640 | 3.9 | \$10.26 | \$21,340 | 2.4 | \$6.20 | \$7.49 | \$9.45 | \$12.05 | \$15.68 | \$12,890 | \$15,580 | \$19,650 | \$25,070 | \$32,600 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | \# | \# | \$16.92 | \$35,200 | 3.7 | \$10.66 | \$12.80 | \$16.34 | \$20.06 | \$26.17 | \$22,170 | \$26,620 | \$33,980 | \$41,730 | \$54,440 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 40 | 20.9 | \$20.31 | \$42,230 | 7.2 | \$12.07 | \$16.09 | \$20.02 | \$22.92 | \$31.16 | \$25,100 | \$33,470 | \$41,650 | \$47,680 | \$64,820 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 850 | 6.3 | \$10.12 | \$21,040 | 3 | \$6.27 | \$7.70 | \$9.75 | \$12.06 | \$14.60 | \$13,040 | \$16,020 | \$20,280 | \$25,080 | \$30,370 |
| 37-2012 | Maids and housekeeping cleaners | 310 | 5.9 | \$7.62 | \$15,850 | 2.9 | \$5.72 | \$6.30 | \$7.33 | \$8.58 | \$10.54 | \$11,900 | \$13,100 | \$15,250 | \$17,850 | \$21,930 |
| 37-3011 | Landscaping and groundskeeping workers | 290 | 9.2 | \$10.46 | \$21,760 | 3.7 | \$6.92 | \$7.88 | \$9.75 | \$12.50 | \$16.02 | \$14,390 | \$16,400 | \$20,270 | \$25,990 | \$33,320 |
| 39-0000 | Personal Care and Service Occupations | 1,700 | 5.9 | \$9.14 | \$19,020 | 2.6 | \$6.63 | \$7.45 | \$8.38 | \$10.22 | \$13.05 | \$13,790 | \$15,500 | \$17,420 | \$21,260 | \$27,140 |
| 39-1021 | First-line supervisors/managers of personal service workers | 50 | 26.5 | \$13.82 | \$28,740 | 6 | \$7.73 | \$10.81 | \$14.61 | \$16.84 | \$18.68 | \$16,090 | \$22,480 | \$30,390 | \$35,030 | \$38,860 |
| 39-2021 | Nonfarm animal caretakers | 90 | 39.5 | \$9.38 | \$19,500 | 4.6 | \$7.11 | \$7.72 | \$8.69 | \$11.07 | \$13.21 | \$14,780 | \$16,070 | \$18,070 | \$23,030 | \$27,480 |
| 39-3091 | Amusement and recreation attendants | 50 | 26.5 | \$7.27 | \$15,110 | 5.5 | \$5.65 | \$6.12 | \$6.90 | \$8.46 | \$9.96 | \$11,750 | \$12,730 | \$14,360 | \$17,600 | \$20,720 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 140 | 2.8 | \$12.02 | \$25,000 | 8.1 | \$6.42 | \$8.44 | \$10.59 | \$14.31 | \$21.25 | \$13,350 | \$17,560 | \$22,030 | \$29,760 | \$44,190 |
| 39-9011 | Child care workers | 200 | 6.6 | \$8.29 | \$17,240 | 2.4 | \$5.87 | \$6.69 | \$7.79 | \$9.02 | \$12.39 | \$12,210 | \$13,920 | \$16,210 | \$18,760 | \$25,760 |
| 39-9021 | Personal and home care aides | \# | \# | \$7.86 | \$16,340 | 3 | \$6.52 | \$7.21 | \$7.82 | \$8.44 | \$9.29 | \$13,560 | \$14,990 | \$16,260 | \$17,540 | \$19,330 |
| 39-9041 | Residential advisors | \# | \# | \$11.12 | \$23,140 | 2.7 | \$7.88 | \$8.77 | \$10.48 | \$12.64 | \$16.33 | \$16,380 | \$18,240 | \$21,800 | \$26,290 | \$33,960 |
| 41-0000 | Sales and Related Occupations | 6,670 | 2.9 | \$12.42 | \$25,840 | 3.9 | \$6.66 | \$7.81 | \$9.55 | \$13.81 | \$21.31 | \$13,850 | \$16,240 | \$19,870 | \$28,730 | \$44,310 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 410 | 6.7 | \$16.75 | \$34,840 | 3.7 | \$8.46 | \$12.73 | \$16.18 | \$19.59 | \$24.14 | \$17,600 | \$26,480 | \$33,650 | \$40,750 | \$50,210 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 50 | 7.2 | \$31.89 | \$66,340 | 14.1 | \$15.26 | \$20.49 | \$26.39 | \$31.56 | \$58.07 | \$31,740 | \$42,610 | \$54,890 | \$65,640 | \$120,780 |
| 41-2011 | Cashiers | 1,580 | 6.7 | \$8.85 | \$18,410 | 3.5 | \$5.92 | \$6.78 | \$8.18 | \$9.93 | \$14.41 | \$12,310 | \$14,110 | \$17,010 | \$20,640 | \$29,980 |
| 41-2021 | Counter and rental clerks | 210 | 16.5 | \$12.33 | \$25,650 | 10.5 | \$6.73 | \$7.79 | \$8.98 | \$13.35 | \$25.59 | \$14,000 | \$16,190 | \$18,690 | \$27,770 | \$53,230 |
| 41-2022 | Parts salespersons | 110 | 22.6 | \$13.10 | \$27,250 | 3.7 | \$8.04 | \$9.55 | \$12.52 | \$15.99 | \$19.17 | \$16,710 | \$19,860 | \$26,040 | \$33,250 | \$39,880 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-2031 | Retail salespersons | 2,310 | 6.8 | \$11.21 | \$23,310 | 3.4 | \$6.49 | \$7.86 | \$9.61 | \$12.16 | \$18.23 | \$13,490 | \$16,350 | \$19,990 | \$25,300 | \$37,920 |
| 41-3021 | Insurance sales agents | 140 | 30.2 | \$19.71 | \$41,000 | 7.8 | \$10.14 | \$11.66 | \$15.55 | \$23.16 | \$33.88 | \$21,090 | \$24,250 | \$32,340 | \$48,180 | \$70,470 |
| 41-3099 | Sales representatives, services, all other | 80 | 18.8 | \$19.94 | \$41,480 | 7.5 | \$11.12 | \$15.24 | \$19.21 | \$24.69 | \$30.46 | \$23,130 | \$31,700 | \$39,950 | \$51,340 | \$63,350 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | \# | \# | \$28.52 | \$59,330 | 8.6 | \$16.07 | \$19.05 | \$26.27 | \$34.05 | \$46.95 | \$33,430 | \$39,630 | \$54,650 | \$70,820 | \$97,660 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 360 | 10.9 | \$23.97 | \$49,860 | 6.1 | \$11.19 | \$14.86 | \$21.90 | \$31.40 | \$40.61 | \$23,280 | \$30,910 | \$45,540 | \$65,320 | \$84,480 |
| 41-9099 | Sales and related workers, all other | \# | \# | \$16.65 | \$34,630 | 4.7 | \$8.10 | \$12.53 | \$16.67 | \$20.84 | \$23.93 | \$16,840 | \$26,050 | \$34,670 | \$43,360 | \$49,770 |
| 43-0000 | Office and Administrative Support Occupations | 8,550 | 3.3 | \$12.94 | \$26,920 | 1.2 | \$7.78 | \$9.46 | \$11.89 | \$15.77 | \$19.95 | \$16,180 | \$19,680 | \$24,740 | \$32,800 | \$41,500 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 420 | 7.8 | \$19.57 | \$40,700 | 2.7 | \$11.72 | \$14.81 | \$18.21 | \$24.91 | \$29.10 | \$24,380 | \$30,810 | \$37,890 | \$51,810 | \$60,520 |
| 43-2011 | Switchboard operators, including answering service | 50 | 7.6 | \$10.17 | \$21,160 | 2.9 | \$7.66 | \$8.92 | \$10.01 | \$11.10 | \$13.55 | \$15,930 | \$18,540 | \$20,830 | \$23,090 | \$28,190 |
| 43-3011 | Bill and account collectors | 150 | 37.2 | \$13.18 | \$27,420 | 5.2 | \$9.36 | \$10.65 | \$12.84 | \$14.84 | \$18.47 | \$19,470 | \$22,150 | \$26,720 | \$30,860 | \$38,430 |
| 43-3021 | Billing and posting clerks and machine operators | 180 | 26.1 | \$11.96 | \$24,870 | 2.1 | \$9.18 | \$10.01 | \$11.48 | \$13.34 | \$15.21 | \$19,090 | \$20,820 | \$23,880 | \$27,750 | \$31,650 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 780 | 9.8 | \$13.52 | \$28,120 | 2.5 | \$8.01 | \$10.50 | \$13.42 | \$16.48 | \$19.08 | \$16,660 | \$21,850 | \$27,920 | \$34,290 | \$39,680 |
| 43-3051 | Payroll and timekeeping clerks | 60 | 25.8 | \$14.43 | \$30,010 | 4.2 | \$9.65 | \$11.06 | \$13.75 | \$17.62 | \$20.54 | \$20,070 | \$23,010 | \$28,600 | \$36,650 | \$42,730 |
| 43-3061 | Procurement clerks | 30 | 15.2 | \$17.96 | \$37,360 | 2.7 | \$15.26 | \$16.13 | \$17.56 | \$19.05 | \$22.54 | \$31,750 | \$33,550 | \$36,520 | \$39,630 | \$46,870 |
| 43-3071 | Tellers | 280 | 7.4 | \$12.29 | \$25,560 | 5.6 | \$9.20 | \$10.13 | \$11.67 | \$14.16 | \$16.71 | \$19,130 | \$21,060 | \$24,280 | \$29,460 | \$34,760 |
| 43-4051 | Customer service representatives | 440 | 16 | \$12.77 | \$26,570 | 3.2 | \$7.75 | \$9.25 | \$11.69 | \$14.97 | \$20.61 | \$16,120 | \$19,230 | \$24,310 | \$31,140 | \$42,870 |
| 43-4071 | File clerks | 130 | 18.2 | \$9.74 | \$20,260 | 7.7 | \$5.82 | \$6.51 | \$9.48 | \$12.17 | \$15.45 | \$12,100 | \$13,530 | \$19,710 | \$25,310 | \$32,140 |
| 43-4081 | Hotel, motel, and resort desk clerks | 160 | 14.8 | \$8.41 | \$17,490 | 7.7 | \$5.92 | \$6.75 | \$7.91 | \$9.48 | \$11.93 | \$12,320 | \$14,040 | \$16,460 | \$19,720 | \$24,810 |
| 43-4111 | Interviewers, except eligibility and loan | 70 | 9.2 | \$12.32 | \$25,620 | 2.1 | \$9.56 | \$10.46 | \$11.96 | \$13.49 | \$14.78 | \$19,890 | \$21,750 | \$24,880 | \$28,060 | \$30,750 |
| 43-4131 | Loan interviewers and clerks | 60 | 43 | \$15.70 | \$32,660 | 9.9 | \$11.52 | \$12.64 | \$14.17 | \$17.43 | \$19.24 | \$23,970 | \$26,300 | \$29,480 | \$36,260 | \$40,020 |
| 43-4141 | New accounts clerks | \# | \# | \$11.23 | \$23,360 | 3.8 | \$9.42 | \$10.07 | \$11.14 | \$12.52 | \$13.48 | \$19,590 | \$20,950 | \$23,170 | \$26,050 | \$28,030 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 50 | 11.1 | \$15.05 | \$31,300 | 2.3 | \$10.83 | \$12.79 | \$15.13 | \$17.28 | \$19.44 | \$22,520 | \$26,610 | \$31,470 | \$35,950 | \$40,430 |
| 43-4171 | Receptionists and information clerks | 460 | 13.6 | \$10.86 | \$22,590 | 3 | \$7.66 | \$8.62 | \$10.31 | \$12.71 | \$15.86 | \$15,930 | \$17,940 | \$21,450 | \$26,430 | \$33,000 |
| 43-4199 | All other information and record clerks | 140 | 8.6 | \$14.23 | \$29,590 | 4.9 | \$8.82 | \$10.49 | \$13.77 | \$17.95 | \$20.86 | \$18,340 | \$21,820 | \$28,630 | \$37,350 | \$43,380 |
| 43-5021 | Couriers and messengers | 50 | 43.2 | \$7.92 | \$16,470 | 8.1 | \$5.60 | \$6.07 | \$6.86 | \$9.83 | \$11.82 | \$11,640 | \$12,620 | \$14,260 | \$20,450 | \$24,580 |
| 43-5031 | Police, fire, and ambulance dispatchers | 60 | 0 | \$17.58 | \$36,560 | 1.8 | \$14.82 | \$15.89 | \$17.34 | \$19.34 | \$21.69 | \$30,820 | \$33,060 | \$36,060 | \$40,230 | \$45,110 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 60 | 25.2 | \$15.56 | \$32,360 | 4.2 | \$10.32 | \$12.73 | \$15.12 | \$18.80 | \$21.34 | \$21,460 | \$26,480 | \$31,440 | \$39,100 | \$44,390 |
| 43-5051 | Postal service clerks | 30 | 0 | \$21.65 | \$45,030 | 0 | \$19.78 | \$20.56 | \$21.88 | \$23.19 | \$23.98 | \$41,130 | \$42,770 | \$45,500 | \$48,230 | \$49,870 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\text { e\|c\|c\|} \left.\begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\, \text { \| }$ | $\text { e\|c} \left.\begin{gathered} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\, \text { F }$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { eercentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-5052 | Postal service mail carriers | 160 | 0 | \$20.79 | \$43,240 | 0 | \$17.12 | \$19.59 | \$21.27 | \$22.95 | \$23.95 | \$35,600 | \$40,740 | \$44,230 | \$47,730 | \$49,820 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 30 | 0 | \$18.07 | \$37,580 | 0 | \$10.33 | \$11.58 | \$20.56 | \$22.53 | \$23.71 | \$21,490 | \$24,090 | \$42,770 | \$46,870 | \$49,320 |
| 43-5061 | Production, planning, and expediting clerks | 80 | 21.3 | \$19.05 | \$39,630 | 3.2 | \$11.31 | \$16.34 | \$19.67 | \$22.54 | \$24.75 | \$23,520 | \$33,980 | \$40,910 | \$46,890 | \$51,480 |
| 43-5071 | Shipping, receiving, and traffic clerks | 190 | 10.3 | \$11.05 | \$22,980 | 3.1 | \$7.32 | \$8.51 | \$10.42 | \$13.07 | \$16.36 | \$15,220 | \$17,700 | \$21,680 | \$27,190 | \$34,020 |
| 43-5081 | Stock clerks and order fillers | 570 | 9.9 | \$11.26 | \$23,420 | 2.2 | \$7.39 | \$8.89 | \$10.73 | \$13.64 | \$16.35 | \$15,380 | \$18,490 | \$22,320 | \$28,370 | \$34,020 |
| 43-6011 | Executive secretaries and administrative assistants | 300 | 8.8 | \$18.72 | \$38,930 | 2.9 | \$11.12 | \$14.32 | \$18.71 | \$22.39 | \$27.20 | \$23,130 | \$29,790 | \$38,920 | \$46,570 | \$56,580 |
| 43-6012 | Legal secretaries | 90 | 48.7 | \$11.64 | \$24,210 | 12.3 | \$8.17 | \$8.95 | \$10.50 | \$12.81 | \$17.52 | \$17,000 | \$18,620 | \$21,840 | \$26,650 | \$36,440 |
| 43-6013 | Medical secretaries | 200 | 9.7 | \$11.65 | \$24,240 | 2.5 | \$8.51 | \$9.69 | \$11.46 | \$13.43 | \$14.77 | \$17,700 | \$20,160 | \$23,840 | \$27,930 | \$30,730 |
| 43-6014 | Secretaries, except legal, medical, and executive | 630 | 8.7 | \$11.92 | \$24,800 | 2.5 | \$7.49 | \$8.97 | \$11.70 | \$14.63 | \$17.22 | \$15,590 | \$18,650 | \$24,340 | \$30,430 | \$35,810 |
| 43-9011 | Computer operators | 40 | 30.1 | \$17.08 | \$35,520 | 7.1 | \$11.13 | \$14.55 | \$17.06 | \$19.56 | \$23.30 | \$23,150 | \$30,270 | \$35,480 | \$40,690 | \$48,470 |
| 43-9021 | Data entry keyers | 90 | 31.4 | \$8.77 | \$18,240 | 5.8 | \$6.50 | \$7.43 | \$8.42 | \$10.08 | \$11.24 | \$13,520 | \$15,450 | \$17,520 | \$20,970 | \$23,380 |
| 43-9041 | Insurance claims and policy processing clerks | 70 | 39.4 | \$12.50 | \$25,990 | 8.8 | \$9.23 | \$10.07 | \$11.35 | \$13.65 | \$17.83 | \$19,190 | \$20,940 | \$23,600 | \$28,400 | \$37,080 |
| 43-9061 | Office clerks, general | 1,220 | 12.4 | \$10.86 | \$22,590 | 1.5 | \$7.40 | \$9.00 | \$10.33 | \$12.27 | \$15.46 | \$15,390 | \$18,710 | \$21,480 | \$25,520 | \$32,150 |
| 43-9199 | Office and administrative support workers, all other | 250 | 9.3 | \$15.22 | \$31,650 | 3.1 | \$9.96 | \$12.63 | \$15.30 | \$17.82 | \$20.96 | \$20,710 | \$26,270 | \$31,830 | \$37,070 | \$43,590 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 50 | 26.8 | \$9.22 | \$19,170 | 7 | \$6.18 | \$7.30 | \$8.67 | \$10.20 | \$11.17 | \$12,850 | \$15,180 | \$18,040 | \$21,220 | \$23,230 |
| 47-0000 | Construction and Extraction Occupations | 3,420 | 11.4 | \$15.23 | \$31,680 | 2.1 | \$8.58 | \$10.71 | \$13.95 | \$19.05 | \$24.44 | \$17,850 | \$22,280 | \$29,010 | \$39,620 | \$50,830 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 240 | 17.2 | \$22.74 | \$47,290 | 3.9 | \$15.07 | \$19.42 | \$22.62 | \$26.76 | \$29.75 | \$31,340 | \$40,390 | \$47,040 | \$55,670 | \$61,890 |
| 47-2021 | Brickmasons and blockmasons | 90 | 28.7 | \$16.41 | \$34,130 | 10.4 | \$10.44 | \$11.89 | \$14.81 | \$21.01 | \$23.45 | \$21,720 | \$24,720 | \$30,800 | \$43,700 | \$48,770 |
| 47-2031 | Carpenters | 370 | 36.5 | \$15.95 | \$33,170 | 4.7 | \$9.55 | \$11.95 | \$14.25 | \$17.97 | \$26.74 | \$19,860 | \$24,860 | \$29,640 | \$37,380 | \$55,630 |
| 47-2051 | Cement masons and concrete finishers | \# | \# | \$15.09 | \$31,380 | 11.5 | \$9.18 | \$11.55 | \$14.44 | \$18.02 | \$22.73 | \$19,090 | \$24,030 | \$30,030 | \$37,480 | \$47,290 |
| 47-2061 | Construction laborers | 620 | 18.8 | \$11.84 | \$24,630 | 2.6 | \$8.74 | \$9.94 | \$11.14 | \$13.06 | \$16.64 | \$18,170 | \$20,680 | \$23,170 | \$27,170 | \$34,620 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 100 | 19.6 | \$16.18 | \$33,660 | 2.7 | \$12.40 | \$13.61 | \$15.78 | \$18.25 | \$21.17 | \$25,790 | \$28,310 | \$32,830 | \$37,960 | \$44,040 |
| 47-2073 | Operating engineers and other construction equipment operators | 190 | 12.4 | \$16.38 | \$34,060 | 3.7 | \$11.95 | \$13.85 | \$16.36 | \$19.02 | \$21.67 | \$24,860 | \$28,800 | \$34,020 | \$39,560 | \$45,070 |
| 47-2081 | Drywall and ceiling tile installers | 60 | 34 | \$13.52 | \$28,130 | 4.7 | \$9.79 | \$11.04 | \$13.52 | \$15.93 | \$17.85 | \$20,360 | \$22,970 | \$28,120 | \$33,130 | \$37,130 |
| 47-2111 | Electricians | 280 | 13.7 | \$16.91 | \$35,170 | 11.2 | \$8.53 | \$11.27 | \$16.18 | \$22.97 | \$26.57 | \$17,730 | \$23,450 | \$33,650 | \$47,780 | \$55,270 |
| 47-2121 | Glaziers | \# | \# | \$11.78 | \$24,500 | 7.7 | \$7.82 | \$8.70 | \$11.16 | \$14.77 | \$17.35 | \$16,260 | \$18,100 | \$23,220 | \$30,730 | \$36,080 |
| 47-2141 | Painters, construction and maintenance | 90 | 25.9 | \$15.21 | \$31,650 | 5.4 | \$10.26 | \$12.18 | \$15.32 | \$17.15 | \$19.78 | \$21,330 | \$25,340 | \$31,860 | \$35,670 | \$41,150 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 170 | 35.8 | \$19.34 | \$40,230 | 4.9 | \$12.32 | \$14.08 | \$19.72 | \$22.92 | \$27.88 | \$25,620 | \$29,290 | \$41,020 | \$47,680 | \$57,980 |
| 47-2211 | Sheet metal workers | \# | \# | \$12.76 | \$26,530 | 3.9 | \$5.97 | \$6.78 | \$10.29 | \$15.80 | \$26.13 | \$12,430 | \$14,100 | \$21,400 | \$32,870 | \$54,350 |

[^68]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 2,330 | 6.6 | \$17.20 | \$35,790 | 2.3 | \$8.86 | \$12.13 | \$16.51 | \$21.82 | \$26.79 | \$18,420 | \$25,220 | \$34,340 | \$45,390 | \$55,720 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 250 | 10.6 | \$24.29 | \$50,520 | 2.7 | \$15.54 | \$18.33 | \$24.19 | \$28.65 | \$34.71 | \$32,320 | \$38,120 | \$50,310 | \$59,600 | \$72,200 |
| 49-2011 | Computer, automated teller, and office machine repairers | 40 | 26.3 | \$16.11 | \$33,510 | 12 | \$7.15 | \$11.22 | \$16.86 | \$20.74 | \$23.73 | \$14,880 | \$23,340 | \$35,070 | \$43,140 | \$49,360 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 120 | 31.9 | \$23.72 | \$49,350 | 5.4 | \$17.93 | \$22.60 | \$24.61 | \$26.61 | \$27.81 | \$37,280 | \$47,010 | \$51,180 | \$55,340 | \$57,840 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 30 | 39.8 | \$20.35 | \$42,340 | 9 | \$13.00 | \$16.12 | \$20.14 | \$23.58 | \$29.11 | \$27,040 | \$33,530 | \$41,880 | \$49,040 | \$60,560 |
| 49-3021 | Automotive body and related repairers | \# | \# | \$13.21 | \$27,470 | 8.9 | \$8.81 | \$10.44 | \$12.10 | \$13.96 | \$21.29 | \$18,330 | \$21,720 | \$25,160 | \$29,040 | \$44,290 |
| 49-3023 | Automotive service technicians and mechanics | 280 | 21.9 | \$15.70 | \$32,660 | 5.4 | \$7.91 | \$9.58 | \$15.01 | \$20.04 | \$24.81 | \$16,450 | \$19,920 | \$31,210 | \$41,680 | \$51,610 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 120 | 16.2 | \$18.78 | \$39,070 | 3.3 | \$13.47 | \$15.51 | \$17.98 | \$22.19 | \$25.76 | \$28,020 | \$32,270 | \$37,400 | \$46,160 | \$53,580 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | \# | \# | \$20.48 | \$42,610 | 3.8 | \$15.31 | \$19.25 | \$21.12 | \$23.04 | \$24.22 | \$31,840 | \$40,040 | \$43,940 | \$47,920 | \$50,370 |
| 49-3093 | Tire repairers and changers | \# | \# | \$8.78 | \$18,260 | 15.1 | \$5.69 | \$6.51 | \$7.69 | \$9.60 | \$14.81 | \$11,840 | \$13,540 | \$15,990 | \$19,970 | \$30,800 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 230 | 27.3 | \$15.49 | \$32,230 | 7.7 | \$11.49 | \$12.82 | \$14.66 | \$18.16 | \$21.32 | \$23,890 | \$26,670 | \$30,490 | \$37,780 | \$44,350 |
| 49-9041 | Industrial machinery mechanics |  |  | \$19.28 | \$40,110 | 9 | \$10.26 | \$12.22 | \$17.67 | \$26.55 | \$31.86 | \$21,330 | \$25,410 | \$36,760 | \$55,220 | \$66,280 |
| 49-9042 | Maintenance and repair workers, general | 480 | 7.5 | \$13.90 | \$28,910 | 2.5 | \$7.64 | \$10.05 | \$13.43 | \$17.49 | \$21.49 | \$15,890 | \$20,900 | \$27,940 | \$36,370 | \$44,710 |
| 49-9051 | Electrical power-line installers and repairers | 50 | 43.4 | \$26.64 | \$55,410 | 3.6 | \$22.08 | \$24.27 | \$26.74 | \$29.29 | \$33.49 | \$45,920 | \$50,480 | \$55,620 | \$60,930 | \$69,660 |
| 49-9094 | Locksmiths and safe repairers | \# | \# | \$11.67 | \$24,270 | 8.5 | \$9.15 | \$9.79 | \$10.87 | \$13.28 | \$15.97 | \$19,020 | \$20,370 | \$22,600 | \$27,620 | \$33,230 |
| 49-9099 | Installation, maintenance, and repair workers, all other | \# | \# | \$16.44 | \$34,190 | 8.9 | \$8.98 | \$10.47 | \$17.29 | \$21.59 | \$23.82 | \$18,690 | \$21,780 | \$35,970 | \$44,910 | \$49,540 |
| 51-0000 | Production Occupations | 2,780 | 13.8 | \$14.36 | \$29,860 | 3.2 | \$7.73 | \$9.33 | \$13.12 | \$17.59 | \$23.03 | \$16,070 | \$19,410 | \$27,300 | \$36,580 | \$47,910 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 180 | 18 | \$22.13 | \$46,040 | 3.6 | \$10.02 | \$17.32 | \$21.81 | \$27.31 | \$32.82 | \$20,840 | \$36,020 | \$45,360 | \$56,800 | \$68,260 |
| 51-2099 | Assemblers and fabricators, all other | \# | \# | \$9.98 | \$20,760 | 2.6 | \$7.31 | \$8.01 | \$9.56 | \$11.22 | \$13.31 | \$15,200 | \$16,660 | \$19,880 | \$23,330 | \$27,680 |
| 51-3011 | Bakers | 60 | 45.3 | \$10.72 | \$22,300 | 3.1 | \$6.08 | \$7.39 | \$9.59 | \$14.42 | \$16.98 | \$12,640 | \$15,370 | \$19,950 | \$29,990 | \$35,320 |
| 51-3021 | Butchers and meat cutters | 60 | 45.9 | \$12.34 | \$25,670 | 9.9 | \$7.52 | \$8.29 | \$11.66 | \$16.22 | \$19.44 | \$15,640 | \$17,230 | \$24,250 | \$33,730 | \$40,430 |
| 51-3092 | Food batchmakers | 70 | 34.2 | \$8.35 | \$17,370 | 8.2 | \$5.76 | \$6.29 | \$7.52 | \$10.49 | \$12.37 | \$11,980 | \$13,080 | \$15,640 | \$21,810 | \$25,730 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 150 | 40.5 | \$14.82 | \$30,820 | 4 | \$9.95 | \$11.44 | \$14.38 | \$18.30 | \$20.67 | \$20,700 | \$23,800 | \$29,910 | \$38,060 | \$43,000 |
| 51-4041 | Machinists | 60 | 37.1 | \$16.26 | \$33,820 | 4.2 | \$10.70 | \$13.99 | \$16.12 | \$18.76 | \$21.79 | \$22,260 | \$29,100 | \$33,540 | \$39,020 | \$45,330 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 40 | 33.6 | \$11.89 | \$24,730 | 10.5 | \$7.21 | \$8.08 | \$10.62 | \$13.83 | \$20.75 | \$14,990 | \$16,800 | \$22,080 | \$28,760 | \$43,150 |

[^69]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4111 | Tool and die makers | \# | \# | \$18.07 | \$37,590 | 4.4 | \$14.42 | \$15.32 | \$16.92 | \$19.45 | \$22.13 | \$29,990 | \$31,860 | \$35,180 | \$40,460 | \$46,030 |
| 51-4121 | Welders, cutters, solderers, and brazers | 170 | 45.7 | \$15.18 | \$31,570 | 3.4 | \$10.52 | \$12.16 | \$14.04 | \$17.47 | \$21.12 | \$21,870 | \$25,290 | \$29,200 | \$36,330 | \$43,920 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | \# | \# | \$23.61 | \$49,110 | 7.2 | \$18.56 | \$22.49 | \$24.28 | \$26.08 | \$27.17 | \$38,600 | \$46,780 | \$50,510 | \$54,260 | \$56,500 |
| 51-5023 | Printing machine operators | 40 | 4.1 | \$14.95 | \$31,090 | 2.6 | \$9.09 | \$11.21 | \$14.97 | \$18.85 | \$21.23 | \$18,900 | \$23,320 | \$31,140 | \$39,200 | \$44,160 |
| 51-6011 | Laundry and dry-cleaning workers | 80 | 21.5 | \$8.51 | \$17,710 | 4.6 | \$5.86 | \$6.78 | \$8.26 | \$9.80 | \$10.98 | \$12,190 | \$14,110 | \$17,180 | \$20,390 | \$22,830 |
| 51-6021 | Pressers, textile, garment, and related materials | \# | \# | \$9.91 | \$20,610 | 5.3 | \$7.62 | \$8.19 | \$9.29 | \$11.94 | \$13.27 | \$15,850 | \$17,040 | \$19,310 | \$24,830 | \$27,600 |
| 51-8021 | Stationary engineers and boiler operators | 40 | 8.9 | \$22.81 | \$47,430 | 6 | \$12.91 | \$16.93 | \$21.92 | \$28.46 | \$34.35 | \$26,850 | \$35,220 | \$45,590 | \$59,190 | \$71,460 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 40 | 12.1 | \$20.09 | \$41,780 | 2.1 | \$15.42 | \$17.55 | \$19.78 | \$22.14 | \$25.82 | \$32,080 | \$36,510 | \$41,140 | \$46,040 | \$53,700 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 50 | 9.4 | \$13.78 | \$28,660 | 5.1 | \$9.31 | \$11.17 | \$14.81 | \$16.33 | \$17.28 | \$19,370 | \$23,240 | \$30,800 | \$33,980 | \$35,940 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 180 | 33.3 | \$16.54 | \$34,400 | 3.7 | \$10.28 | \$13.31 | \$15.79 | \$18.62 | \$23.93 | \$21,390 | \$27,670 | \$32,850 | \$38,740 | \$49,770 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$10.64 | \$22,130 | 7.3 | \$7.52 | \$8.23 | \$9.61 | \$12.05 | \$16.35 | \$15,650 | \$17,110 | \$19,980 | \$25,070 | \$34,010 |
| 51-9198 | Helpers--production workers | 80 | 11.9 | \$8.53 | \$17,740 | 4.9 | \$6.48 | \$7.38 | \$8.28 | \$9.71 | \$11.17 | \$13,470 | \$15,350 | \$17,230 | \$20,190 | \$23,240 |
| 53-0000 | Transportation and Material Moving Occupations | 3,700 | 7.4 | \$12.74 | \$26,510 | 3 | \$7.26 | \$8.64 | \$12.00 | \$15.95 | \$18.95 | \$15,090 | \$17,970 | \$24,960 | \$33,180 | \$39,410 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 80 | 4.7 | \$23.74 | \$49,380 | 6.8 | \$14.50 | \$17.78 | \$24.70 | \$29.19 | \$34.04 | \$30,160 | \$36,990 | \$51,380 | \$60,710 | \$70,800 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | \# | \# | \$19.71 | \$41,000 | 4.3 | \$11.24 | \$14.15 | \$19.85 | \$24.01 | \$29.44 | \$23,370 | \$29,420 | \$41,290 | \$49,930 | \$61,240 |
| 53-3022 | Bus drivers, school | 170 | 0 | \$12.21 | \$25,390 | 2 | \$7.01 | \$10.37 | \$12.00 | \$13.92 | \$17.04 | \$14,580 | \$21,560 | \$24,960 | \$28,960 | \$35,450 |
| 53-3031 | Driver/sales workers |  |  | \$10.30 | \$21,420 | 7 | \$5.85 | \$6.61 | \$10.04 | \$13.43 | \$16.02 | \$12,180 | \$13,750 | \$20,890 | \$27,940 | \$33,320 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 410 | 16.8 | \$15.33 | \$31,890 | 3.1 | \$12.03 | \$13.08 | \$14.78 | \$17.53 | \$20.37 | \$25,030 | \$27,200 | \$30,740 | \$36,460 | \$42,380 |
| 53-3033 | Truck drivers, light or delivery services | 460 | 17.5 | \$12.86 | \$26,750 | 3.3 | \$7.80 | \$9.83 | \$11.97 | \$14.40 | \$20.34 | \$16,230 | \$20,450 | \$24,900 | \$29,940 | \$42,300 |
| 53-3041 | Taxi drivers and chauffeurs | 50 | 32.4 | \$8.04 | \$16,710 | 3.5 | \$6.25 | \$7.15 | \$7.88 | \$8.60 | \$10.78 | \$13,000 | \$14,870 | \$16,400 | \$17,890 | \$22,430 |
| 53-6031 | Service station attendants | 110 | 34.4 | \$9.30 | \$19,350 | 4.5 | \$6.49 | \$7.64 | \$9.27 | \$10.83 | \$12.67 | \$13,500 | \$15,900 | \$19,280 | \$22,530 | \$26,350 |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$16.71 | \$34,760 | 4.1 | \$14.41 | \$15.16 | \$16.42 | \$18.02 | \$20.50 | \$29,980 | \$31,540 | \$34,150 | \$37,470 | \$42,640 |
| 53-7051 | Industrial truck and tractor operators | \# | \# | \$12.00 | \$24,970 | 3.3 | \$8.56 | \$9.84 | \$11.53 | \$13.91 | \$16.54 | \$17,810 | \$20,460 | \$23,990 | \$28,930 | \$34,400 |
| 53-7061 | Cleaners of vehicles and equipment | 80 | 40.5 | \$9.54 | \$19,850 | 3.3 | \$7.19 | \$8.12 | \$9.31 | \$10.42 | \$11.49 | \$14,950 | \$16,890 | \$19,360 | \$21,670 | \$23,910 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 1,240 | 7.9 | \$12.05 | \$25,070 | 7.4 | \$7.35 | \$8.20 | \$10.90 | \$16.43 | \$18.20 | \$15,290 | \$17,050 | \$22,670 | \$34,170 | \$37,850 |
| 53-7064 | Packers and packagers, hand | 270 | 8.4 | \$10.18 | \$21,160 | 6 | \$6.85 | \$7.60 | \$8.95 | \$13.16 | \$14.37 | \$14,250 | \$15,810 | \$18,620 | \$27,380 | \$29,890 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \hline \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | 50th Percentile (Hourly) | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \mathrm{P}$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 67,820 | 1.53 | \$14.28 | \$29,708 | 1.47 | \$6.60 | \$8.60 | \$12.20 | \$17.56 | \$24.39 | \$13,738 | \$17,898 | \$25,377 | \$36,516 | \$50,728 |
| 11-0000 | Management Occupations | 2,750 | 5.6 | \$28.80 | \$59,900 | 1.9 | \$14.75 | \$19.82 | \$27.09 | \$34.93 | \$43.77 | \$30,680 | \$41,230 | \$56,340 | \$72,650 | \$91,050 |
| 11-1011 | Chief executives | 160 | 38.1 | \$36.08 | \$75,040 | 2.7 | \$20.13 | \$31.87 | \$35.89 | \$40.56 | \$48.23 | \$41,880 | \$66,290 | \$74,650 | \$84,360 | \$100,320 |
| 11-1021 | General and operations managers | 870 | 8.9 | \$31.51 | \$65,540 | 2.6 | \$16.01 | \$20.88 | \$28.85 | \$37.03 | \$47.69 | \$33,290 | \$43,440 | \$60,000 | \$77,030 | \$99,190 |
| 11-2022 | Sales managers | 30 | 39.5 | \$44.39 | \$92,330 | 12.3 | \$25.75 | \$29.82 | \$34.73 | \$45.22 | \# | \$53,560 | \$62,030 | \$72,230 | \$94,050 | \# |
| 11-3011 | Administrative services managers | 60 | 23.7 | \$27.03 | \$56,220 | 3.7 | \$18.06 | \$20.45 | \$26.85 | \$31.75 | \$38.68 | \$37,560 | \$42,540 | \$55,850 | \$66,030 | \$80,460 |
| 11-3031 | Financial managers | 130 | 15.6 | \$33.89 | \$70,500 | 5.7 | \$16.56 | \$23.90 | \$33.70 | \$40.59 | \$52.48 | \$34,430 | \$49,720 | \$70,100 | \$84,430 | \$109,160 |
| 11-3051 | Industrial production managers | 30 | 22.1 | \$30.74 | \$63,930 | 6.5 | \$15.06 | \$19.07 | \$28.19 | \$39.18 | \$55.36 | \$31,320 | \$39,670 | \$58,630 | \$81,490 | \$115,150 |
| 11-3071 | Transportation, storage, and distribution managers | 60 | 36 | \$34.87 | \$72,530 | 18 | \$16.55 | \$25.76 | \$29.65 | \$34.32 | \$57.70 | \$34,430 | \$53,590 | \$61,680 | \$71,380 | \$120,010 |
| 11-9021 | Construction managers | \# | \# | \$26.74 | \$55,610 | 4.9 | \$17.57 | \$22.23 | \$25.94 | \$30.66 | \$38.10 | \$36,550 | \$46,230 | \$53,960 | \$63,780 | \$79,250 |
| 11-9032 | Education administrators, elementary and secondary school | 230 | 8.6 | \# | \$59,960 | 1.2 | \# | \# | \# | \# | \# | \$47,160 | \$52,800 | \$60,220 | \$68,600 | \$74,780 |
| 11-9033 | Education administrators, postsecondary | 70 | 10 | \$27.38 | \$56,950 | 2.9 | \$17.77 | \$20.76 | \$26.05 | \$33.10 | \$40.00 | \$36,970 | \$43,180 | \$54,190 | \$68,840 | \$83,190 |
| 11-9051 | Food service managers | 50 | 20.9 | \$20.07 | \$41,750 | 9.7 | \$10.24 | \$12.63 | \$17.36 | \$24.61 | \$39.57 | \$21,300 | \$26,270 | \$36,110 | \$51,190 | \$82,300 |
| 11-9111 | Medical and health services managers | 150 | 12.4 | \$30.03 | \$62,470 | 4.9 | \$16.02 | \$22.90 | \$29.68 | \$34.83 | \$41.47 | \$33,320 | \$47,630 | \$61,740 | \$72,450 | \$86,260 |
| 11-9131 | Postmasters and mail superintendents | 120 | 0 | \$23.33 | \$48,520 | 0.8 | \$16.38 | \$19.35 | \$23.12 | \$27.80 | \$30.91 | \$34,070 | \$40,250 | \$48,090 | \$57,810 | \$64,290 |
| 11-9141 | Property, real estate, and community association managers | \# | \# | \$25.22 | \$52,450 | 6.4 | \$16.88 | \$23.08 | \$24.97 | \$26.85 | \$27.98 | \$35,110 | \$48,000 | \$51,930 | \$55,850 | \$58,200 |
| 11-9151 | Social and community service managers | 110 | 12.8 | \$22.04 | \$45,840 | 4.7 | \$12.34 | \$14.98 | \$20.44 | \$27.06 | \$35.20 | \$25,660 | \$31,160 | \$42,510 | \$56,280 | \$73,210 |
| 11-9199 | Managers, all other | 180 | 19 | \$27.57 | \$57,340 | 5.6 | \$12.86 | \$17.57 | \$25.83 | \$37.70 | \$44.34 | \$26,750 | \$36,540 | \$53,720 | \$78,410 | \$92,220 |
| 13-0000 | Business and Financial Operations Occupations | 1,590 | 8.1 | \$20.14 | \$41,890 | 2.8 | \$9.63 | \$14.65 | \$19.27 | \$25.38 | \$31.49 | \$20,030 | \$30,480 | \$40,070 | \$52,790 | \$65,500 |
| 13-1022 | Wholesale and retail buyers, except farm products | 50 | 31.2 | \$17.05 | \$35,460 | 8.4 | \$10.02 | \$11.97 | \$16.24 | \$21.61 | \$24.50 | \$20,850 | \$24,900 | \$33,770 | \$44,940 | \$50,970 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 80 | 19 | \$17.15 | \$35,670 | 4.4 | \$10.42 | \$11.90 | \$16.37 | \$21.70 | \$25.83 | \$21,670 | \$24,740 | \$34,050 | \$45,140 | \$53,730 |
| 13-1031 | Claims adjusters, examiners, and investigators | 30 | 27.2 | \$26.29 | \$54,670 | 2.7 | \$19.83 | \$21.64 | \$24.63 | \$29.84 | \$37.69 | \$41,240 | \$45,020 | \$51,240 | \$62,070 | \$78,400 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 130 | 8 | \$19.59 | \$40,760 | 2.4 | \$13.77 | \$16.38 | \$19.88 | \$23.08 | \$26.41 | \$28,630 | \$34,070 | \$41,340 | \$48,010 | \$54,930 |
| 13-1051 | Cost estimators | 30 | 46 | \$19.38 | \$40,320 | 8.9 | \$12.13 | \$14.12 | \$19.49 | \$23.12 | \$29.77 | \$25,230 | \$29,360 | \$40,550 | \$48,090 | \$61,920 |
| 13-1061 | Emergency management specialists | \# | \# | \$19.15 | \$39,820 | 7.7 | \$15.80 | \$17.08 | \$18.72 | \$20.61 | \$22.72 | \$32,870 | \$35,540 | \$38,940 | \$42,870 | \$47,250 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 30 | 34.7 | \$20.51 | \$42,660 | 9.7 | \$12.16 | \$13.35 | \$18.73 | \$27.99 | \$30.40 | \$25,300 | \$27,770 | \$38,950 | \$58,210 | \$63,240 |
| 13-1073 | Training and development specialists | 40 | 12.9 | \$19.15 | \$39,820 | 4.8 | \$11.00 | \$13.98 | \$19.34 | \$24.21 | \$28.01 | \$22,890 | \$29,080 | \$40,240 | \$50,350 | \$58,270 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 50 | 7.8 | \$22.08 | \$45,930 | 3.7 | \$15.32 | \$17.08 | \$19.98 | \$26.98 | \$32.73 | \$31,870 | \$35,520 | \$41,570 | \$56,130 | \$68,080 |
| 13-1199 | Business operations specialists, all other | 280 | 24.2 | \$20.22 | \$42,050 | 9 | \$6.83 | \$11.88 | \$20.38 | \$27.66 | \$33.85 | \$14,210 | \$24,700 | \$42,380 | \$57,540 | \$70,410 |

[^70]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th <br> Percentile <br> (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-2011 | Accountants and auditors | 280 | 14.9 | \$21.89 | \$45,530 | 2.8 | \$14.76 | \$17.30 | \$21.48 | \$25.50 | \$28.55 | \$30,700 | \$35,980 | \$44,690 | \$53,050 | \$59,390 |
| 13-2021 | Appraisers and assessors of real estate | 80 | 25.2 | \$16.41 | \$34,140 | 6.7 | \$10.98 | \$12.07 | \$14.28 | \$19.39 | \$24.49 | \$22,830 | \$25,120 | \$29,700 | \$40,340 | \$50,940 |
| 13-2072 | Loan officers | 270 | 24.9 | \$23.05 | 40 | 4.8 | \$14.39 | \$16.65 | \$21.28 | \$28.64 | \$35.24 | \$29,940 | 4,630 | 260 | \$59,570 | 3,290 |
| 13-2099 | Financial specialists, all other | 60 | 45 | \$18.22 | \$37,900 | 11.2 | \$8.84 | \$16.11 | \$17.73 | \$19.20 | \$26.86 | \$18,390 | \$33,510 | \$36,880 | \$39,930 | \$55,860 |
| 15-0000 | Computer and Mathematical Occupations | 510 | 30.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 15-1021 | Computer programmers | 40 | 9.7 | \$18.44 | \$38,350 | 8.3 | \$10.31 | \$14.60 | \$16.57 | \$23.40 | \$28.22 | \$21,440 | \$30,370 | \$34,460 | \$48,670 | \$58,700 |
| 15-1041 | Computer support specialists | \# | \# | \$15.11 | \$31,420 | 5.1 | \$8.49 | \$11.23 | \$14.09 | \$19.09 | \$22.75 | \$17,650 | \$23,360 | \$29,310 | \$39,710 | \$47,320 |
| 15-105 | Computer systems analysts | \# | \# | \$29.57 | \$61,500 | 3.5 | \$18.81 | \$23.81 | \$29.27 | \$35.62 | \$41.33 | \$39,130 | \$49,520 | \$60,880 | \$74,090 | \$85,970 |
| 15-1071 | Network and computer systems administrators | 80 | 10.1 | \$24.09 | \$50,100 | 3.1 | \$14.69 | \$18.23 | \$22.58 | \$30.60 | \$35.55 | \$30,560 | \$37,930 | \$46,970 | \$63,640 | \$73,950 |
| 15-1099 | Computer specialists, all other | \# | \# | \$23.90 | \$49,710 | 3.7 | \$14.80 | \$20.16 | \$24.60 | \$27.46 | \$30.71 | \$30,790 | \$41,920 | \$51,160 | \$57,130 | \$63,870 |
| 17-0000 | Architecture and Engineering Occupations | 380 | 13.7 | \$28.29 | \$58,840 | 4.3 | \$14.33 | \$19.20 | \$27.16 | \$35.22 | \$44.81 | \$29,810 | \$39,940 | \$56,490 | \$73,270 | \$93,210 |
| 17-1022 | Surveyors | 30 | 7.3 | \$20.98 | \$43,640 | 9.5 | \$15.72 | \$17.09 | \$19.12 | \$24.45 | \$29.27 | \$32,690 | \$35,560 | \$39,760 | \$50,860 | \$60,880 |
| 17-2051 | Civil engineers | 70 | 24.1 | \$30.62 | \$63,700 | 3.8 | \$22.71 | \$25.80 | \$31.24 | \$35.53 | \$39.03 | \$47,240 | \$53,670 | \$64,990 | \$73,910 | \$81,180 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | \# | \# | \$49.02 | \$101,950 | 4.8 | \$23.24 | \$35.22 | \$57.41 | \$64.77 | \$69.18 | \$48,330 | \$73,260 | \$119,400 | \$134,720 | \$143,900 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | \# | \# | \$29.01 | \$60,340 | 8.1 | \$23.41 | \$24.75 | \$26.98 | \$31.93 | \$40.03 | \$48,690 | \$51,480 | \$56,120 | \$66,410 | \$83,270 |
| 17-3029 | Engineering technicians, except drafters, all other | 30 | 0 | \$24.09 | \$50,110 | 2.3 | \$16.26 | \$19.45 | \$25.90 | \$28.90 | \$30.71 | \$33,810 | \$40,450 | \$53,870 | \$60,120 | \$63,870 |
| 17-3031 | Surveying and mapping technicians | 30 | 33.1 | \$12.98 | \$26,990 | 11.3 | \$7.93 | \$8.89 | \$10.85 | \$17.78 | \$20.92 | \$16,500 | \$18,500 | \$22,560 | \$36,980 | \$43,510 |
| 19-0000 | Life, Physical, and Social Science Occupations | 560 | 5.7 | \$21.27 | \$44,240 | 2.1 | \$11.98 | \$13.91 | \$19.75 | \$27.30 | \$33.71 | \$24,920 | \$28,930 | \$41,080 | \$56,780 | \$70,110 |
| 19-1029 | Biological scientists, all other | 40 | 0 | \$22.87 | \$47,570 | 1.4 | \$9.45 | \$13.52 | \$25.39 | \$31.21 | \$36.03 | \$19,660 | \$28,130 | \$52,800 | \$64,910 | \$74,950 |
| 19-1031 | Conservation scientists | 90 | 4.7 | \$26.37 | \$54,850 | 1 | \$19.14 | \$21.82 | \$26.37 | \$31.08 | \$35.92 | \$39,810 | \$45,390 | \$54,860 | \$64,650 | \$74,710 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$28.22 | \$58,690 | 2.9 | \$24.15 | \$25.50 | \$27.67 | \$30.69 | \$34.83 | \$50,240 | \$53,050 | \$57,550 | \$63,840 | \$72,450 |
| 19-3031 | Clinical, counseling, and school psychologists | 40 | 7.8 | \$24.80 | \$51,590 | 7.2 | \$13.52 | \$16.40 | \$21.62 | \$31.39 | \$36.77 | \$28,110 | \$34,120 | \$44,960 | \$65,300 | \$76,470 |
| 19-4021 | Biological technicians | 90 | 0 | \$16.68 | \$34,690 | 1.5 | \$12.00 | \$13.28 | \$15.28 | \$19.70 | \$24.19 | \$24,960 | \$27,630 | \$31,790 | \$40,970 | \$50,320 |
| 19-4093 | Forest and conservation technicians | 120 | 0 | \$14.98 | \$31,160 | 1.1 | \$10.52 | \$12.15 | \$13.80 | \$16.54 | \$22.60 | \$21,890 | \$25,260 | \$28,700 | \$34,390 | \$47,010 |
| 21-0000 | Community and Social Services Occupations | 1,540 | 6.1 | \$15.31 | \$31,850 | 3.4 | \$8.75 | \$10.69 | \$14.12 | \$18.70 | \$24.28 | \$18,200 | \$22,230 | \$29,380 | \$38,890 | \$50,500 |
| 21-1012 | Educational, vocational, and school counselors | 240 | 9.8 | \$18.95 | \$39,420 | 2.6 | \$12.96 | \$15.73 | \$18.11 | \$21.49 | \$25.37 | \$26,950 | \$32,730 | \$37,660 | \$44,700 | \$52,780 |
| 21-1014 | Mental health counselors | 70 | 15.3 | \$17.36 | \$36,120 | 2.6 | \$12.39 | \$14.83 | \$16.99 | \$20.02 | \$22.71 | \$25,770 | \$30,850 | \$35,330 | \$41,650 | \$47,240 |
| 21-1015 | Rehabilitation counselors | 120 | 28.3 | \$12.76 | \$26,550 | 6.9 | \$8.22 | \$9.97 | \$11.57 | \$13.82 | \$19.29 | \$17,100 | \$20,740 | \$24,070 | \$28,750 | \$40,120 |
| 21-1021 | Child, family, and school social workers | 130 | 24.1 | \$14.89 | \$30,980 | 7.2 | \$8.93 | \$10.99 | \$14.53 | \$17.90 | \$21.99 | \$18,560 | \$22,860 | \$30,220 | \$37,240 | \$45,730 |
| 21-1022 | Medical and public health social workers | 50 | 8.2 | \$16.94 | \$35,240 | 3.2 | \$11.79 | \$13.36 | \$16.25 | \$20.07 | \$22.48 | \$24,510 | \$27,790 | \$33,800 | \$41,740 | \$46,760 |
| 21-1023 | Mental health and substance abuse social workers | \# | \# | \$14.93 | \$31,060 | 9.6 | \$7.89 | \$8.79 | \$14.14 | \$17.95 | \$26.10 | \$16,410 | \$18,280 | \$29,420 | \$37,350 | \$54,290 |

[^71]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1029 | Social workers, all other | 150 | 27.1 | \$16.37 | \$34,050 | 9.9 | \$8.73 | \$12.36 | \$15.01 | \$19.52 | \$26.23 | \$18,160 | \$25,700 | \$31,220 | \$40,600 | \$54,560 |
| 21-1091 | Health educators | \# | \# | \$14.04 | \$29,200 | 4.2 | \$10.09 | \$11.05 | \$12.87 | \$16.22 | \$19.50 | \$20,980 | \$22,990 | \$26,770 | \$33,750 | \$40,550 |
| 21-1092 | Probation officers and correctional treatment specialists | 110 | 0 | \$24.74 | \$51,450 | 2.5 | \$17.40 | \$20.87 | \$26.06 | \$28.97 | \$30.71 | \$36,200 | \$43,420 | \$54,200 | \$60,250 | \$63,880 |
| 21-1093 | Social and human service assistants | 280 | 16.3 | \$11.95 | \$24,850 | 2.4 | \$8.76 | \$9.83 | \$11.26 | \$13.54 | \$16.37 | \$18,230 | \$20,450 | \$23,430 | \$28,160 | \$34,050 |
| 21-1099 | Community and social service specialists, all other | 100 | 8.3 | \$12.37 | \$25,720 | 7.4 | \$6.06 | \$7.41 | \$11.88 | \$15.28 | \$20.03 | \$12,610 | \$15,420 | \$24,720 | \$31,780 | \$41,650 |
| 23-0000 | Legal Occupations | 270 | 17.2 | \$29.61 | \$61,590 | 9.7 | \$13.56 | \$16.03 | \$19.51 | \$36.87 | \$63.65 | \$28,210 | \$33,340 | \$40,570 | \$76,680 | \$132,390 |
| 23-1011 | Lawyers | \# | \# | \$49.10 | \$102,140 | 22.9 | \$20.82 | \$29.33 | \$38.97 | \# | \# | \$43,310 | \$61,000 | \$81,060 | \# | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 40 | 28.2 | \$60.16 | \$125,120 | 14 | \$44.54 | \$49.42 | \$55.40 | \$63.27 | \# | \$92,640 | \$102,800 | \$115,230 | \$131,590 | \# |
| 23-2011 | Paralegals and legal assistants | 50 | 31.7 | \$17.15 | \$35,680 | 3 | \$13.24 | \$15.20 | \$17.20 | \$19.71 | \$21.70 | \$27,550 | \$31,620 | \$35,770 | \$40,990 | \$45,140 |
| 23-2093 | Title examiners, abstractors, and searchers | 60 | 44.9 | \$17.87 | \$37,170 | 16.6 | \$10.41 | \$14.46 | \$15.94 | \$17.55 | \$21.72 | \$21,640 | \$30,080 | \$33,140 | \$36,510 | \$45,180 |
| 23-2099 | Legal support workers, all other | 40 | 47.1 | \$17.78 | \$36,980 | 8.2 | \$6.93 | \$15.98 | \$18.70 | \$20.84 | \$22.85 | \$14,410 | \$33,230 | \$38,890 | \$43,350 | \$47,530 |
| 25-0000 | Education, Training, and Library Occupations | 6,570 | 7.2 | \$16.27 | \$33,830 | 1.1 | \$9.94 | \$12.94 | \$15.95 | \$19.22 | \$22.69 | \$20,680 | \$26,920 | \$33,190 | \$39,970 | \$47,190 |
| 25-1022 | Mathematical science teachers, postsecondary | 40 | 10 | \# | \$36,730 | 3 | \# | \# | \# | \# | \# | \$28,440 | \$31,660 | \$35,330 | \$39,940 | \$49,500 |
| 25-1041 | Agricultural sciences teachers, postsecondary | 40 | 13.6 | \# | \$37,850 | 4.1 | \# | \# | \# | \# | \# | \$26,560 | \$30,950 | \$37,960 | \$44,500 | \$48,190 |
| 25-1194 | Vocational education teachers, postsecondary | \# | \# | \$18.51 | \$38,500 | 2.6 | \$13.35 | \$15.20 | \$17.73 | \$20.98 | \$25.63 | \$27,760 | \$31,620 | \$36,870 | \$43,630 | \$53,310 |
| 25-2011 | Preschool teachers, except special education | \# | \# | \$12.15 | \$25,270 | 5.9 | \$6.53 | \$8.99 | \$12.29 | \$14.46 | \$17.95 | \$13,590 | \$18,700 | \$25,560 | \$30,090 | \$37,330 |
| 25-2012 | Kindergarten teachers, except special education | 150 | 9.3 | \# | \$35,910 | 1.7 | \# | \# | \# | \# | \# | \$26,610 | \$29,900 | \$35,500 | \$41,310 | \$46,470 |
| 25-2021 | Elementary school teachers, except special education | 1,320 | 11 | \# | \$36,900 | 1 | \# | \# | \# | \# | \# | \$27,870 | \$31,510 | \$36,480 | \$42,420 | \$47,120 |
| 25-2022 | Middle school teachers, except special and vocational education | 560 | 8.6 | \# | \$36,610 | 1 | \# | \# | \# | \# | \# | \$28,270 | \$31,690 | \$36,090 | \$41,360 | \$46,450 |
| 25-2031 | Secondary school teachers, except special and vocational education | 790 | 8.9 | \# | \$37,130 | 1.2 | \# | \# | \# | \# | \# | \$28,180 | \$31,810 | \$36,140 | \$41,830 | \$48,030 |
| 25-2032 | Vocational education teachers, secondary school | 100 | 14.7 | \# | \$37,500 | 3 | \# | \# | \# | \# | \# | \$28,500 | \$32,150 | \$36,390 | \$41,030 | \$47,240 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 140 | 12.2 | \# | \$39,550 | 2.9 | \# | \# | \# | \# | \# | \$28,640 | \$32,820 | \$38,140 | \$45,170 | \$51,790 |
| 25-2042 | Special education teachers, middle school | 40 | 12.3 | \# | \$38,770 | 1.8 | \# | \# | \# | \# | \# | \$28,150 | \$32,850 | \$38,230 | \$44,290 | \$49,840 |
| 25-2043 | Special education teachers, secondary school | 60 | 12.1 | \# | \$39,800 | 2.2 | \# | \# | \# | \# | \# | \$29,970 | \$33,440 | \$37,990 | \$44,960 | \$53,920 |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | 80 | 17.2 | \$17.80 | \$37,030 | 9.6 | \$12.23 | \$13.05 | \$14.41 | \$22.93 | \$29.45 | \$25,430 | \$27,150 | \$29,980 | \$47,690 | \$61,270 |
| 25-3021 | Self-enrichment education teachers | \# | \# | \$11.25 | \$23,400 | 3.2 | \$7.10 | \$8.44 | \$11.26 | \$13.93 | \$16.20 | \$14,780 | \$17,560 | \$23,430 | \$28,980 | \$33,700 |
| 25-3099 | Teachers and instructors, all other | 730 | 9.4 | \# | \$34,670 | 1.4 | \# | \# | \# | \# | \# | \$26,700 | \$29,760 | \$33,690 | \$38,860 | \$45,130 |
| 25-4021 | Librarians | 130 | 29.2 | \$20.27 | \$42,170 | 2.8 | \$11.40 | \$15.80 | \$20.36 | \$25.12 | \$29.43 | \$23,710 | \$32,870 | \$42,340 | \$52,240 | \$61,220 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\mathrm{e}\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\text { e } \left.\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-4031 | Library technicians | 270 | 28.1 | \$11.64 | \$24,200 | 1.5 | \$8.57 | \$9.94 | \$11.54 | \$13.51 | \$14.91 | \$17,820 | \$20,670 | \$24,000 | \$28,100 | \$31,020 |
| 25-9031 | Instructional coordinators | 70 | 27.9 | \$23.55 | \$48,990 | 4.2 | \$13.60 | \$16.33 | \$20.30 | \$32.45 | \$37.22 | \$28,280 | \$33,970 | \$42,220 | \$67,490 | \$77,430 |
| 25-9041 | Teacher assistants | 950 | 9.6 | \# | \$21,060 | 1.6 | \# | \# | \# | \# | \# | \$15,320 | \$17,430 | \$20,780 | \$23,950 | \$28,650 |
| 25-9099 | Education, training, and library workers, all other | 60 | 2.1 | \$22.73 | \$47,270 | 2.4 | \$16.93 | \$19.41 | \$22.43 | \$26.01 | \$29.81 | \$35,220 | \$40,370 | \$46,650 | \$54,090 | \$62,010 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 410 | 6.4 | \$12.58 | \$26,160 | 4.3 | \$6.45 | \$8.06 | \$10.66 | \$15.07 | \$20.69 | \$13,420 | \$16,770 | \$22,170 | \$31,340 | \$43,040 |
| 27-1023 | Floral designers | 40 | 7.6 | \$8.88 | \$18,470 | 9.9 | \$5.95 | \$6.75 | \$9.55 | \$10.88 | \$11.68 | \$12,380 | \$14,050 | \$19,860 | \$22,630 | \$24,290 |
| 27-1024 | Graphic designers | \# | \# | \$14.66 | \$30,490 | 14.7 | \$9.95 | \$10.62 | \$11.72 | \$16.52 | \$19.47 | \$20,690 | \$22,090 | \$24,380 | \$34,370 | \$40,500 |
| 27-2022 | Coaches and scouts | 50 | 17.8 | \# | \$35,860 | 4.7 | \# | \# | \# | \# | \# | \$22,400 | \$26,720 | \$33,670 | \$41,420 | \$47,330 |
| 27-3011 | Radio and television announcers | 60 | 1.1 | \$8.36 | \$17,400 | 5.8 | \$6.09 | \$7.30 | \$8.24 | \$9.35 | \$11.09 | \$12,680 | \$15,170 | \$17,130 | \$19,450 | \$23,070 |
| 27-3022 | Reporters and correspondents | 40 | 16.3 | \$9.14 | \$19,020 | 9.4 | \$6.06 | \$6.95 | \$8.85 | \$11.20 | \$13.21 | \$12,600 | \$14,460 | \$18,410 | \$23,300 | \$27,480 |
| 27-3031 | Public relations specialists | 60 | 21.2 | \$16.57 | \$34,470 | 4.7 | \$9.69 | \$11.69 | \$15.84 | \$18.88 | \$26.07 | \$20,160 | \$24,320 | \$32,940 | \$39,270 | \$54,230 |
| 27-3041 | Editors | 30 | 26.2 | \$15.86 | \$32,990 | 14.4 | \$8.13 | \$9.72 | \$11.22 | \$14.00 | \$47.30 | \$16,920 | \$20,220 | \$23,330 | \$29,110 | \$98,380 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 3,410 | 6.8 | \$23.07 | \$47,980 | 2.5 | \$11.56 | \$15.12 | \$19.89 | \$26.18 | \$36.70 | \$24,040 | \$31,440 | \$41,380 | \$54,450 | \$76,350 |
| 29-1021 | Dentists, general | 40 | 34.2 | \$57.72 | \$120,050 | 27.4 | \$40.99 | \$43.01 | \$46.39 | \$49.77 | \# | \$85,260 | \$89,470 | \$96,490 | \$103,520 | \# |
| 29-1051 | Pharmacists | 70 | 10 | \$46.86 | \$97,480 | 6.2 | \$28.13 | \$38.96 | \$45.65 | \$53.86 | \$63.48 | \$58,510 | \$81,050 | \$94,960 | \$112,040 | \$132,040 |
| 29-1062 | Family and general practitioners | 70 | 26.5 | \$69.96 | \$145,520 | 5.2 | \$51.36 | \$56.82 | \$65.67 | \# | \# | \$106,830 | \$118,190 | \$136,590 | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 30 | 30.5 | \$64.22 | \$133,580 | 9.9 | \$48.02 | \$54.06 | \$60.93 | \# | \# | \$99,880 | \$112,450 | \$126,740 | \# | \# |
| 29-1111 | Registered nurses | 1,130 | 8.6 | \$23.30 | \$48,460 | 1.3 | \$17.91 | \$19.80 | \$22.47 | \$26.62 | \$30.23 | \$37,250 | \$41,180 | \$46,740 | \$55,370 | \$62,870 |
| 29-1122 | Occupational therapists | 30 | 18.9 | \$26.44 | \$55,000 | 4 | \$13.17 | \$19.99 | \$27.14 | \$32.63 | \$37.61 | \$27,390 | \$41,570 | \$56,440 | \$67,870 | \$78,230 |
| 29-1123 | Physical therapists | 80 | 19.3 | \$28.68 | \$59,660 | 5.4 | \$19.19 | \$23.95 | \$28.90 | \$33.65 | \$38.95 | \$39,910 | \$49,810 | \$60,110 | \$69,980 | \$81,010 |
| 29-1126 | Respiratory therapists | 50 | 18.5 | \$19.43 | \$40,410 | 2.8 | \$15.78 | \$16.90 | \$18.68 | \$21.85 | \$24.75 | \$32,820 | \$35,150 | \$38,850 | \$45,440 | \$51,480 |
| 29-1127 | Speech-language pathologists | 40 | 13.6 | \$24.74 | \$51,450 | 7.7 | \$12.28 | \$16.28 | \$21.27 | \$30.68 | \$38.47 | \$25,530 | \$33,870 | \$44,230 | \$63,820 | \$80,010 |
| 29-1131 | Veterinarians | 40 | 25.3 | \$22.37 | \$46,540 | 16.6 | \$13.07 | \$14.34 | \$23.12 | \$29.17 | \$34.32 | \$27,180 | \$29,820 | \$48,080 | \$60,660 | \$71,380 |
| 29-2011 | Medical and clinical laboratory technologists | 100 | 16.4 | \$23.38 | \$48,640 | 1.3 | \$18.76 | \$20.41 | \$23.17 | \$26.49 | \$28.65 | \$39,020 | \$42,460 | \$48,190 | \$55,110 | \$59,600 |
| 29-2012 | Medical and clinical laboratory technicians | 90 | 22.3 | \$14.94 | \$31,060 | 3.4 | \$9.32 | \$11.04 | \$14.58 | \$17.74 | \$22.05 | \$19,380 | \$22,960 | \$30,330 | \$36,890 | \$45,870 |
| 29-2021 | Dental hygienists | 50 | 12.5 | \$42.01 | \$87,390 | 12.5 | \$32.04 | \$35.86 | \$39.49 | \$52.10 | \$58.79 | \$66,640 | \$74,590 | \$82,140 | \$108,370 | \$122,290 |
| 29-2032 | Diagnostic medical sonographers | \# | \# | \$36.61 | \$76,140 | 7.2 | \$26.26 | \$32.01 | \$37.54 | \$42.75 | \$46.16 | \$54,620 | \$66,580 | \$78,090 | \$88,910 | \$96,010 |
| 29-2033 | Nuclear medicine technologists | \# | \# | \$32.36 | \$67,310 | 4.8 | \$28.13 | \$29.97 | \$32.78 | \$35.40 | \$39.81 | \$58,500 | \$62,350 | \$68,190 | \$73,630 | \$82,800 |
| 29-2034 | Radiologic technologists and technicians | 120 | 10.7 | \$23.40 | \$48,680 | 2.5 | \$16.21 | \$19.37 | \$23.13 | \$27.46 | \$32.33 | \$33,720 | \$40,280 | \$48,120 | \$57,120 | \$67,240 |
| 29-2041 | Emergency medical technicians and paramedics | 220 | 12.5 | \$14.25 | \$29,650 | 3.3 | \$9.86 | \$11.07 | \$14.69 | \$16.76 | \$18.07 | \$20,500 | \$23,030 | \$30,560 | \$34,860 | \$37,590 |
| 29-2051 | Dietetic technicians | 50 | 25.4 | \$11.05 | \$22,990 | 8.9 | \$6.00 | \$7.11 | \$10.47 | \$13.51 | \$18.11 | \$12,480 | \$14,800 | \$21,780 | \$28,100 | \$37,660 |

[^72]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2052 | Pharmacy technicians | 130 | 18.2 | \$13.27 | \$27,610 | 4 | \$9.57 | \$10.96 | \$12.85 | \$14.95 | \$18.48 | \$19,900 | \$22,790 | \$26,730 | \$31,100 | \$38,450 |
| 29-2055 | Surgical technologists | 30 | 15.3 | \$15.67 | \$32,590 | 2.6 | \$12.29 | \$13.45 | \$15.54 | \$17.60 | \$19.98 | \$25,550 | \$27,970 | \$32,330 | \$36,610 | \$41,560 |
| 29-2056 | Veterinary technologists and technicians | \# | \# | \$14.54 | \$30,250 | 15.3 | \$11.42 | \$11.94 | \$12.80 | \$13.66 | \$23.81 | \$23,760 | \$24,830 | \$26,620 | \$28,410 | \$49,520 |
| 29-2061 | Licensed practical and licensed vocational nurses | 570 | 7.9 | \$16.20 | \$33,700 | 1.1 | \$12.36 | \$14.04 | \$16.06 | \$18.09 | \$20.79 | \$25,710 | \$29,210 | \$33,410 | \$37,620 | \$43,230 |
| 29-2071 | Medical records and health information technicians | 120 | 11.4 | \$13.13 | \$27,310 | 1.9 | \$9.15 | \$10.11 | \$12.02 | \$15.14 | \$19.64 | \$19,020 | \$21,040 | \$24,990 | \$31,480 | \$40,840 |
| 29-2081 | Opticians, dispensing | 60 | 27.8 | \$12.16 | \$25,290 | 7.7 | \$8.61 | \$10.03 | \$11.56 | \$14.58 | \$16.97 | \$17,910 | \$20,860 | \$24,050 | \$30,320 | \$35,300 |
| 29-9011 | Occupational health and safety specialists | \# | \# | \$18.70 | \$38,890 | 11.4 | \$12.16 | \$13.72 | \$18.27 | \$22.27 | \$24.86 | \$25,280 | \$28,530 | \$37,990 | \$46,330 | \$51,710 |
| 31-0000 | Healthcare Support Occupations | 2,150 | 5.2 | \$10.18 | \$21,170 | 1.5 | \$7.19 | \$8.15 | \$9.68 | \$11.62 | \$13.88 | \$14,940 | \$16,960 | \$20,130 | \$24,170 | \$28,860 |
| 31-1011 | Home health aides | 330 | 20.9 | \$8.63 | \$17,940 | 2 | \$7.05 | \$7.63 | \$8.47 | \$9.66 | \$10.83 | \$14,660 | \$15,860 | \$17,620 | \$20,100 | \$22,530 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,090 | 7.8 | \$9.50 | \$19,750 | 1.6 | \$7.08 | \$7.98 | \$9.30 | \$10.86 | \$12.70 | \$14,730 | \$16,600 | \$19,350 | \$22,580 | \$26,420 |
| 31-2021 | Physical therapist assistants | 40 | 7.8 | \$18.58 | \$38,640 | 2.2 | \$15.11 | \$16.29 | \$18.18 | \$20.87 | \$23.04 | \$31,430 | \$33,880 | \$37,820 | \$43,410 | \$47,910 |
| 31-2022 | Physical therapist aides | 40 | 31.8 | \$11.28 | \$23,450 | 9.5 | \$6.08 | \$7.47 | \$10.25 | \$14.14 | \$18.69 | \$12,650 | \$15,550 | \$21,330 | \$29,420 | \$38,880 |
| 31-9011 | Massage therapists | \# | \# | \$18.64 | \$38,770 | 15.9 | \$11.75 | \$12.52 | \$13.80 | \$19.25 | \$36.29 | \$24,440 | \$26,040 | \$28,690 | \$40,030 | \$75,480 |
| 31-9091 | Dental assistants | 210 | 13.8 | \$11.80 | \$24,540 | 3.4 | \$8.15 | \$9.62 | \$11.79 | \$13.50 | \$16.18 | \$16,960 | \$20,010 | \$24,530 | \$28,080 | \$33,650 |
| 31-9092 | Medical assistants | 150 | 16.8 | \$11.12 | \$23,130 | 2.9 | \$9.01 | \$9.70 | \$10.79 | \$12.59 | \$13.98 | \$18,750 | \$20,170 | \$22,440 | \$26,190 | \$29,090 |
| 31-9094 | Medical transcriptionists | 70 | 9.3 | \$12.95 | \$26,940 | 2.8 | \$8.73 | \$10.34 | \$12.76 | \$15.56 | \$17.60 | \$18,150 | \$21,500 | \$26,530 | \$32,370 | \$36,610 |
| 31-9095 | Pharmacy aides | \# | \# | \$8.92 | \$18,550 | 2.7 | \$7.34 | \$7.97 | \$9.03 | \$10.04 | \$10.64 | \$15,270 | \$16,580 | \$18,790 | \$20,880 | \$22,140 |
| 31-9099 | Healthcare support workers, all other | 60 | 13.9 | \$11.67 | \$24,270 | 2.2 | \$8.68 | \$9.60 | \$11.26 | \$13.33 | \$15.84 | \$18,050 | \$19,960 | \$23,430 | \$27,720 | \$32,940 |
| 33-0000 | Protective Service Occupations | 3,010 | 3.9 | \$16.98 | \$35,320 | 4.8 | \$9.84 | \$12.11 | \$16.61 | \$20.33 | \$25.82 | \$20,470 | \$25,180 | \$34,550 | \$42,290 | \$53,710 |
| 33-1011 | First-line supervisors/managers of correctional officers | 180 | 0.6 | \$25.14 | \$52,280 | 3.1 | \$15.57 | \$20.69 | \$26.27 | \$29.73 | \$33.76 | \$32,380 | \$43,040 | \$54,640 | \$61,840 | \$70,230 |
| 33-1012 | First-line supervisors/managers of police and detectives | 80 | 19.2 | \$26.25 | \$54,610 | 5.1 | \$14.60 | \$19.77 | \$26.82 | \$33.88 | \$37.49 | \$30,370 | \$41,110 | \$55,780 | \$70,480 | \$77,980 |
| 33-2011 | Fire fighters | 100 | 22.7 | \$14.33 | \$29,800 | 8.8 | \$5.94 | \$7.12 | \$14.95 | \$20.17 | \$22.81 | \$12,350 | \$14,800 | \$31,090 | \$41,950 | \$47,440 |
| 33-3012 | Correctional officers and jailers | 1,630 | 1.7 | \$16.61 | \$34,550 | 4.6 | \$10.80 | \$13.01 | \$16.91 | \$19.14 | \$22.70 | \$22,470 | \$27,060 | \$35,170 | \$39,810 | \$47,220 |
| 33-3021 | Detectives and criminal investigators | 40 | 16 | \$23.89 | \$49,680 | 4.4 | \$12.63 | \$17.41 | \$22.39 | \$31.24 | \$37.30 | \$26,270 | \$36,210 | \$46,570 | \$64,980 | \$77,570 |
| 33-3051 | Police and sheriff's patrol officers | 560 | 10.8 | \$17.16 | \$35,680 | 4.8 | \$11.02 | \$12.81 | \$15.97 | \$20.89 | \$26.62 | \$22,910 | \$26,640 | \$33,210 | \$43,440 | \$55,370 |
| 33-9032 | Security guards | 50 | 4.9 | \$10.62 | \$22,080 | 2.5 | \$8.35 | \$9.24 | \$10.29 | \$11.79 | \$13.72 | \$17,360 | \$19,220 | \$21,400 | \$24,510 | \$28,540 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 160 | 48.2 | \$7.49 | \$15,570 | 4.8 | \$5.60 | \$6.14 | \$7.22 | \$8.67 | \$9.68 | \$11,660 | \$12,780 | \$15,010 | \$18,040 | \$20,130 |
| 33-9099 | Protective service workers, all other | \# | \# | \$13.05 | \$27,140 | 4.7 | \$8.24 | \$9.78 | \$12.05 | \$14.66 | \$20.03 | \$17,130 | \$20,350 | \$25,060 | \$30,500 | \$41,670 |

[^73]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | 90th <br> Percentile <br> (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-0000 | Food Preparation and Serving Related Ooccupations | 6,380 | 3.8 | \$8.00 | \$16,650 | 2.4 | \$5.64 | \$6.17 | \$7.10 | \$8.94 | \$11.56 | \$11,730 | \$12,840 | \$14,770 | \$18,590 | \$24,050 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 450 | 7.4 | \$13.91 | \$28,920 | 6 | \$7.68 | \$9.18 | \$12.99 | \$16.71 | \$23.51 | \$15,980 | \$19,090 | \$27,030 | \$34,750 | \$48,910 |
| 35-2011 | Cooks, fast food | 410 | 42.7 | \$6.97 | \$14,490 | 5.3 | \$5.65 | \$6.08 | \$6.79 | \$7.90 | \$8.77 | \$11,750 | \$12,640 | \$14,130 | \$16,430 | \$18,240 |
| 35-2012 | Cooks, institution and cafeteria | 340 | 8.4 | \$9.06 | \$18,850 | 1.9 | \$6.29 | \$7.44 | \$8.85 | \$10.47 | \$12.05 | \$13,070 | \$15,470 | \$18,410 | \$21,780 | \$25,070 |
| 35-2014 | Cooks, restaurant | 460 | 10.8 | \$8.23 | \$17,130 | 6.9 | \$5.77 | \$6.54 | \$7.69 | \$9.85 | \$11.72 | \$12,000 | \$13,600 | \$16,000 | \$20,480 | \$24,370 |
| 35-2015 | Cooks, short order | 110 | 47.6 | \$9.41 | \$19,570 | 6.2 | \$7.30 | \$8.58 | \$9.53 | \$10.53 | \$11.54 | \$15,180 | \$17,850 | \$19,810 | \$21,900 | \$24,000 |
| 35-2021 | Food preparation workers | 750 | 14.2 | \$9.04 | \$18,800 | 1.9 | \$6.50 | \$7.63 | \$8.66 | \$10.36 | \$12.30 | \$13,530 | \$15,870 | \$18,010 | \$21,540 | \$25,580 |
| 35-3011 | Bartenders | 300 | 27 | \$7.41 | \$15,410 | 6.8 | \$5.62 | \$6.18 | \$7.23 | \$8.33 | \$9.46 | \$11,700 | \$12,850 | \$15,040 | \$17,320 | \$19,680 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,290 | 18.1 | \$6.75 | \$14,030 | 2.7 | \$5.52 | \$5.88 | \$6.50 | \$7.23 | \$8.56 | \$11,480 | \$12,240 | \$13,510 | \$15,040 | \$17,810 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 460 | 44.8 | \$7.26 | \$15,100 | 10.3 | \$5.63 | \$6.02 | \$6.66 | \$7.78 | \$11.53 | \$11,710 | \$12,510 | \$13,860 | \$16,190 | \$23,980 |
| 35-3031 | Waiters and waitresses | 1,200 | 5.8 | \$7.09 | \$14,750 | 6 | \$5.52 | \$5.90 | \$6.52 | \$7.39 | \$10.25 | \$11,490 | \$12,270 | \$13,570 | \$15,370 | \$21,320 |
| 35-3041 | Food servers, nonrestaurant | \# | \# | \$7.89 | \$16,420 | 3.1 | \$5.67 | \$6.27 | \$7.47 | \$9.65 | \$10.71 | \$11,800 | \$13,040 | \$15,530 | \$20,080 | \$22,270 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 70 | 49.5 | \$6.39 | \$13,300 | 5.9 | \$5.50 | \$5.81 | \$6.33 | \$6.85 | \$7.68 | \$11,440 | \$12,090 | \$13,170 | \$14,250 | \$15,980 |
| 35-9021 | Dishwashers | 320 | 22.5 | \$6.84 | \$14,230 | 4.7 | \$5.57 | \$6.02 | \$6.77 | \$7.75 | \$8.52 | \$11,580 | \$12,520 | \$14,080 | \$16,110 | \$17,730 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 120 | 33.9 | \$6.47 | \$13,470 | 3.9 | \$5.52 | \$5.87 | \$6.46 | \$7.07 | \$7.88 | \$11,490 | \$12,220 | \$13,430 | \$14,710 | \$16,400 |
| 35-9099 | Food preparation and serving related workers, all other | \# | \# | \$10.59 | \$22,030 | 4.1 | \$8.15 | \$9.32 | \$10.20 | \$11.08 | \$15.14 | \$16,960 | \$19,380 | \$21,210 | \$23,040 | \$31,490 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 2,600 | 5.5 | \$9.30 | \$19,340 | 2.3 | \$5.89 | \$6.82 | \$8.51 | \$11.20 | \$13.92 | \$12,260 | \$14,190 | \$17,690 | \$23,300 | \$28,960 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 90 | 17.7 | \$14.14 | \$29,420 | 5.6 | \$8.03 | \$9.89 | \$14.65 | \$17.12 | \$19.47 | \$16,700 | \$20,570 | \$30,470 | \$35,610 | \$40,500 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 50 | 33.4 | \$15.96 | \$33,210 | 4.3 | \$11.22 | \$12.88 | \$15.42 | \$17.32 | \$22.51 | \$23,330 | \$26,800 | \$32,080 | \$36,020 | \$46,820 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,310 | 8.6 | \$9.63 | \$20,030 | 1.8 | \$6.19 | \$7.55 | \$9.27 | \$11.70 | \$13.66 | \$12,880 | \$15,710 | \$19,280 | \$24,330 | \$28,420 |
| 37-2012 | Maids and housekeeping cleaners | 770 | 6.9 | \$7.10 | \$14,770 | 2.9 | \$5.56 | \$6.05 | \$6.85 | \$7.91 | \$9.04 | \$11,570 | \$12,580 | \$14,250 | \$16,460 | \$18,800 |
| 37-3011 | Landscaping and groundskeeping workers | 350 | 13.2 | \$10.24 | \$21,300 | 3.1 | \$6.63 | \$7.96 | \$9.41 | \$12.43 | \$14.74 | \$13,780 | \$16,550 | \$19,560 | \$25,850 | \$30,650 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | \# | \# | \$18.11 | \$37,680 | 4.2 | \$14.52 | \$16.34 | \$18.62 | \$20.50 | \$21.69 | \$30,200 | \$33,990 | \$38,730 | \$42,650 | \$45,110 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-0000 | Personal Care and Service Occupations | 1,780 | 6 | \$8.54 | \$17,750 | 2.1 | \$5.95 | \$6.91 | \$8.10 | \$9.49 | \$11.58 | \$12,370 | \$14,380 | \$16,850 | \$19,750 | \$24,080 |
| 39-1021 | First-line supervisors/managers of personal service workers | 40 | 22.6 | \$15.07 | \$31,360 | 5.9 | \$9.53 | \$11.64 | \$13.60 | \$17.62 | \$24.02 | \$19,820 | \$24,210 | \$28,300 | \$36,650 | \$49,970 |
| 39-3091 | Amusement and recreation attendants | 50 | 31.6 | \$11.37 | \$23,660 | 8.9 | \$6.13 | \$7.35 | \$10.58 | \$13.80 | \$18.01 | \$12,750 | \$15,280 | \$22,010 | \$28,700 | \$37,470 |
| 39-4021 | Funeral attendants | \# | \# | \$9.46 | \$19,680 | 8.3 | \$6.21 | \$9.03 | \$9.83 | \$10.63 | \$11.27 | \$12,920 | \$18,780 | \$20,450 | \$22,110 | \$23,430 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 100 | 9 | \$8.10 | \$16,850 | 15.2 | \$5.68 | \$6.14 | \$6.92 | \$9.68 | \$10.82 | \$11,810 | \$12,770 | \$14,390 | \$20,120 | \$22,500 |
| 39-9011 | Child care workers | 220 | 9.3 | \$7.90 | \$16,440 | 4.5 | \$5.65 | \$6.19 | \$7.17 | \$8.75 | \$11.93 | \$11,750 | \$12,870 | \$14,910 | \$18,210 | \$24,820 |
| 39-9021 | Personal and home care aides | 1,000 | 10.1 | \$7.81 | \$16,250 | 2.4 | \$5.96 | \$6.96 | \$7.90 | \$8.75 | \$9.85 | \$12,400 | \$14,470 | \$16,430 | \$18,200 | \$20,480 |
| 39-9031 | Fitness trainers and aerobics instructors | \# | \# | \$13.66 | \$28,400 | 7.3 | \$8.98 | \$11.58 | \$14.67 | \$16.06 | \$16.89 | \$18,680 | \$24,090 | \$30,500 | \$33,400 | \$35,130 |
| 39-9032 | Recreation workers | 190 | 13 | \$9.66 | \$20,090 | 2.5 | \$6.91 | \$7.75 | \$8.88 | \$10.69 | \$13.83 | \$14,370 | \$16,130 | \$18,470 | \$22,240 | \$28,770 |
| 41-0000 | Sales and Related Occupations | 5,870 | 3.6 | \$11.59 | \$24,100 | 3.1 | \$6.02 | \$7.02 | \$8.91 | \$13.75 | \$20.19 | \$12,520 | \$14,590 | \$18,530 | \$28,600 | \$41,990 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 550 | 7.7 | \$15.63 | \$32,500 | 4.7 | \$9.67 | \$11.31 | \$13.51 | \$18.52 | \$24.92 | \$20,100 | \$23,520 | \$28,100 | \$38,520 | \$51,820 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 40 | 30.4 | \$30.13 | \$62,670 | 7.6 | \$20.24 | \$23.23 | \$29.06 | \$38.37 | \$42.85 | \$42,090 | \$48,330 | \$60,450 | \$79,820 | \$89,140 |
| 41-2011 | Cashiers | 1,840 | 5.7 | \$7.43 | \$15,460 | 2.2 | \$5.72 | \$6.25 | \$7.15 | \$8.34 | \$9.36 | \$11,890 | \$12,990 | \$14,860 | \$17,360 | \$19,460 |
| 41-2021 | Counter and rental clerks | 320 | 25.6 | \$8.59 | \$17,860 | 8.1 | \$5.70 | \$6.28 | \$7.27 | \$9.94 | \$14.90 | \$11,860 | \$13,060 | \$15,130 | \$20,670 | \$31,000 |
| 41-2022 | Parts salespersons | 260 | 24.3 | \$13.74 | \$28,570 | 6.9 | \$7.70 | \$10.52 | \$13.39 | \$17.13 | \$20.71 | \$16,010 | \$21,870 | \$27,840 | \$35,630 | \$43,080 |
| 41-2031 | Retail salespersons | 1,910 | 6.8 | \$10.38 | \$21,590 | 3.5 | \$6.14 | \$7.34 | \$9.00 | \$12.00 | \$16.23 | \$12,760 | \$15,260 | \$18,730 | \$24,950 | \$33,760 |
| 41-3011 | Advertising sales agents | \# | \# | \$14.92 | \$31,020 | 18.1 | \$6.88 | \$8.03 | \$10.87 | \$15.20 | \$38.92 | \$14,310 | \$16,700 | \$22,620 | \$31,610 | \$80,950 |
| 41-3021 | Insurance sales agents | 170 | 24.6 | \$18.31 | \$38,090 | 9.5 | \$13.06 | \$14.46 | \$16.67 | \$20.20 | \$26.55 | \$27,160 | \$30,070 | \$34,680 | \$42,010 | \$55,210 |
| 41-3099 | Sales representatives, services, all other | \# | \# | \$27.55 | \$57,300 | 8.3 | \$19.32 | \$21.56 | \$27.75 | \$32.95 | \$35.73 | \$40,180 | \$44,830 | \$57,730 | \$68,540 | \$74,310 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 400 | 14.4 | \$19.68 | \$40,940 | 8.6 | \$8.99 | \$11.95 | \$16.87 | \$24.08 | \$33.94 | \$18,700 | \$24,860 | \$35,090 | \$50,090 | \$70,590 |
| 41-9021 | Real estate brokers | \# | \# | \$38.52 | \$80,130 | 13.5 | \$28.63 | \$33.79 | \$42.58 | \$46.49 | \$48.83 | \$59,560 | \$70,290 | \$88,570 | \$96,700 | \$101,580 |
| 41-9022 | Real estate sales agents | \# | \# | \$19.68 | \$40,930 | 11.9 | \$8.81 | \$18.43 | \$19.91 | \$21.39 | \$24.63 | \$18,330 | \$38,340 | \$41,410 | \$44,490 | \$51,240 |
| 41-9041 | Telemarketers | \# | \# | \$8.87 | \$18,450 | 4.7 | \$6.46 | \$7.33 | \$8.04 | \$8.75 | \$11.00 | \$13,430 | \$15,250 | \$16,730 | \$18,210 | \$22,880 |
| 41-9099 | Sales and related workers, all other | 80 | 38.6 | \$12.69 | \$26,390 | 14 | \$6.23 | \$7.22 | \$10.65 | \$16.51 | \$19.18 | \$12,970 | \$15,020 | \$22,160 | \$34,340 | \$39,900 |
| 43-0000 | Office and Administrative Support Occupations | 10,470 | 2.7 | \$12.22 | \$25,420 | 1.2 | \$7.12 | \$8.97 | \$11.15 | \$14.47 | \$19.40 | \$14,810 | \$18,660 | \$23,190 | \$30,090 | \$40,350 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 420 | 10.1 | \$18.41 | \$38,300 | 2.6 | \$10.54 | \$13.40 | \$18.10 | \$22.65 | \$27.85 | \$21,930 | \$27,870 | \$37,660 | \$47,120 | \$57,920 |
| 43-2011 | Switchboard operators, including answering service | 60 | 35.8 | \$11.08 | \$23,050 | 2.8 | \$7.99 | \$9.37 | \$10.65 | \$12.32 | \$13.82 | \$16,630 | \$19,480 | \$22,150 | \$25,640 | \$28,750 |
| 43-3011 | Bill and account collectors | 120 | 23.1 | \$10.43 | \$21,690 | 6.5 | \$6.31 | \$8.00 | \$10.16 | \$12.34 | \$15.58 | \$13,130 | \$16,630 | \$21,140 | \$25,670 | \$32,420 |
| 43-3021 | Billing and posting clerks and machine operators | 240 | 11.7 | \$11.66 | \$24,260 | 2.5 | \$8.21 | \$9.53 | \$11.15 | \$13.33 | \$16.07 | \$17,070 | \$19,820 | \$23,200 | \$27,720 | \$33,430 |

[^74]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,220 | 8.7 | \$12.68 | \$26,370 | 1.6 | \$8.18 | \$10.01 | \$12.22 | \$14.79 | \$18.03 | \$17,020 | \$20,830 | \$25,430 | \$30,750 | \$37,500 |
| 43-3051 | Payroll and timekeeping clerks | 90 | 24 | \$13.85 | \$28,800 | 4.3 | \$10.26 | \$11.72 | \$13.04 | \$15.58 | \$19.32 | \$21,340 | \$24,370 | \$27,120 | \$32,410 | \$40,180 |
| 43-3061 | Procurement clerks | 30 | 5.6 | \$13.29 | \$27,650 | 2.9 | \$8.92 | \$10.48 | \$12.96 | \$16.31 | \$18.66 | \$18,550 | \$21,800 | \$26,950 | \$33,910 | \$38,820 |
| 43-3071 | Tellers | 520 | 23.1 | \$9.71 | \$20,200 | 2.1 | \$7.89 | \$8.63 | \$9.56 | \$10.77 | \$11.94 | \$16,410 | \$17,950 | \$19,880 | \$22,390 | \$24,830 |
| 43-4031 | Court, municipal, and license clerks | 170 | 8.3 | \$13.83 | \$28,760 | 4.2 | \$9.07 | \$10.66 | \$12.73 | \$16.15 | \$21.09 | \$18,860 | \$22,160 | \$26,480 | \$33,580 | \$43,870 |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$13.17 | \$27,390 | 4.1 | \$10.37 | \$11.52 | \$12.69 | \$13.87 | \$16.56 | \$21,570 | \$23,960 | \$26,400 | \$28,850 | \$34,440 |
| 43-4051 | Customer service representatives | 280 | 15.7 | \$11.88 | \$24,700 | 3.7 | \$7.89 | \$9.46 | \$10.91 | \$13.42 | \$18.79 | \$16,410 | \$19,670 | \$22,690 | \$27,910 | \$39,090 |
| 43-4061 | Eligibility interviewers, government programs | 110 | 20.7 | \$17.53 | \$36,470 | 3.7 | \$11.51 | \$13.29 | \$16.50 | \$21.73 | \$26.56 | \$23,950 | \$27,640 | \$34,330 | \$45,210 | \$55,240 |
| 43-4071 | File clerks | 80 | 28.3 | \$10.44 | \$21,710 | 3 | \$7.68 | \$9.25 | \$10.52 | \$11.83 | \$13.34 | \$15,970 | \$19,240 | \$21,870 | \$24,610 | \$27,760 |
| 43-4081 | Hotel, motel, and resort desk clerks | 290 | 14.4 | \$6.87 | \$14,300 | 3.7 | \$5.55 | \$6.02 | \$6.80 | \$7.54 | \$8.55 | \$11,540 | \$12,510 | \$14,140 | \$15,690 | \$17,770 |
| 43-4111 | Interviewers, except eligibility and loan | 80 | 15.7 | \$12.21 | \$25,390 | 3.9 | \$8.94 | \$9.66 | \$11.17 | \$13.52 | \$19.24 | \$18,600 | \$20,090 | \$23,230 | \$28,130 | \$40,020 |
| 43-4121 | Library assistants, clerical | 60 | 22.5 | \$8.56 | \$17,800 | 3.2 | \$5.84 | \$6.53 | \$7.88 | \$9.60 | \$13.88 | \$12,150 | \$13,580 | \$16,390 | \$19,970 | \$28,860 |
| 43-4131 | Loan interviewers and clerks | 150 | 19.7 | \$12.55 | \$26,100 | 4 | \$8.81 | \$10.18 | \$12.26 | \$14.96 | \$16.99 | \$18,330 | \$21,160 | \$25,510 | \$31,110 | \$35,340 |
| 43-4151 | Order clerks | 100 | 19.7 | \$11.34 | \$23,600 | 5.4 | \$6.67 | \$8.41 | \$10.43 | \$13.21 | \$17.48 | \$13,860 | \$17,490 | \$21,690 | \$27,470 | \$36,370 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 60 | 14.1 | \$15.38 | \$31,990 | 2.9 | \$9.19 | \$11.46 | \$14.55 | \$19.14 | \$21.89 | \$19,120 | \$23,830 | \$30,270 | \$39,820 | \$45,530 |
| 43-4171 | Receptionists and information clerks | 380 | 12.9 | \$9.64 | \$20,040 | 2.4 | \$6.67 | \$8.04 | \$9.70 | \$11.21 | \$12.71 | \$13,870 | \$16,720 | \$20,170 | \$23,320 | \$26,450 |
| 43-4199 | All other information and record clerks | 100 | 8 | \$13.61 | \$28,300 | 2.7 | \$8.55 | \$10.02 | \$12.99 | \$16.85 | \$20.38 | \$17,770 | \$20,850 | \$27,030 | \$35,050 | \$42,390 |
| 43-5021 | Couriers and messengers | \# | \# | \$7.01 | \$14,590 | 7.6 | \$5.64 | \$6.06 | \$6.77 | \$7.76 | \$8.53 | \$11,730 | \$12,610 | \$14,070 | \$16,140 | \$17,750 |
| 43-5031 | Police, fire, and ambulance dispatchers | 60 | 29.8 | \$14.35 | \$29,850 | 4 | \$9.03 | \$11.79 | \$13.86 | \$17.57 | \$20.48 | \$18,780 | \$24,530 | \$28,830 | \$36,550 | \$42,600 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 90 | 14.8 | \$12.13 | \$25,220 | 5.7 | \$7.64 | \$8.81 | \$10.61 | \$14.31 | \$21.01 | \$15,890 | \$18,320 | \$22,060 | \$29,760 | \$43,710 |
| 43-5041 | Meter readers, utilities | \# | \# | \$19.57 | \$40,700 | 3.3 | \$12.72 | \$14.48 | \$17.45 | \$24.23 | \$28.37 | \$26,460 | \$30,110 | \$36,300 | \$50,390 | \$59,020 |
| 43-5051 | Postal service clerks | 110 | 0 | \$20.80 | \$43,270 | 1.1 | \$17.39 | \$19.66 | \$21.27 | \$22.89 | \$23.85 | \$36,170 | \$40,890 | \$44,250 | \$47,600 | \$49,620 |
| 43-5052 | Postal service mail carriers | 250 | 0 | \$20.13 | \$41,880 | 0.9 | \$15.65 | \$17.53 | \$20.42 | \$23.02 | \$24.98 | \$32,550 | \$36,450 | \$42,470 | \$47,880 | \$51,960 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 120 | 0 | \$13.12 | \$27,300 | 1 | \$9.15 | \$10.24 | \$11.68 | \$14.60 | \$21.40 | \$19,040 | \$21,300 | \$24,290 | \$30,370 | \$44,510 |
| 43-5071 | Shipping, receiving, and traffic clerks | 130 | 14.2 | \$10.98 | \$22,840 | 3.9 | \$7.43 | \$8.50 | \$10.31 | \$12.94 | \$16.07 | \$15,450 | \$17,680 | \$21,450 | \$26,910 | \$33,430 |
| 43-5081 | Stock clerks and order fillers | 580 | 13.1 | \$9.71 | \$20,190 | 3 | \$6.45 | \$7.75 | \$9.11 | \$11.08 | \$14.29 | \$13,410 | \$16,120 | \$18,950 | \$23,050 | \$29,720 |
| 43-6011 | Executive secretaries and administrative assistants | 390 | 11.7 | \$15.96 | \$33,190 | 4.7 | \$10.04 | \$11.59 | \$15.25 | \$19.09 | \$23.95 | \$20,880 | \$24,110 | \$31,720 | \$39,710 | \$49,820 |
| 43-6012 | Legal secretaries | \# | \# | \$13.95 | \$29,010 | 6.3 | \$12.35 | \$12.88 | \$13.76 | \$14.63 | \$15.15 | \$25,690 | \$26,790 | \$28,620 | \$30,430 | \$31,510 |
| 43-6013 | Medical secretaries | 140 | 26.5 | \$11.50 | \$23,910 | 4.3 | \$8.47 | \$9.73 | \$11.12 | \$13.24 | \$15.39 | \$17,630 | \$20,240 | \$23,130 | \$27,540 | \$32,010 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,180 | 13.6 | \$12.63 | \$26,270 | 5.7 | \$8.39 | \$9.88 | \$11.81 | \$15.00 | \$19.15 | \$17,450 | \$20,540 | \$24,560 | \$31,200 | \$39,820 |
| 43-9011 | Computer operators | 30 | 47.5 | \$14.30 | \$29,740 | 8.3 | \$7.01 | \$10.59 | \$14.45 | \$16.41 | \$17.83 | \$14,590 | \$22,020 | \$30,050 | \$34,130 | \$37,080 |

[^75]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} 25 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9021 | Data entry keyers | 50 | 26.6 | \$10.74 | \$22,350 | 11.2 | \$7.16 | \$7.90 | \$9.54 | \$12.68 | \$18.21 | \$14,880 | \$16,430 | \$19,840 | \$26,370 | \$37,870 |
| 43-9061 | Office clerks, general | 2,200 | 8.4 | \$10.33 | \$21,490 | 2.4 | \$6.20 | \$7.50 | \$9.86 | \$12.37 | \$14.56 | \$12,910 | \$15,610 | \$20,510 | \$25,730 | \$30,290 |
| 43-9199 | Office and administrative support workers, all other | \# | \# | \$13.71 | \$28,520 | 3.4 | \$8.37 | \$10.97 | \$13.84 | \$16.80 | \$18.89 | \$17,400 | \$22,820 | \$28,780 | \$34,940 | \$39,280 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 1,080 | 15 | \$9.30 | \$19,350 | 6.3 | \$5.66 | \$6.19 | \$7.11 | \$12.24 | \$15.87 | \$11,770 | \$12,880 | \$14,790 | \$25,450 | \$33,010 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | \# | \# | \$19.49 | \$40,530 | 7.8 | \$11.25 | \$15.32 | \$19.66 | \$23.13 | \$28.16 | \$23,400 | \$31,860 | \$40,890 | \$48,100 | \$58,580 |
| 45-2041 | Graders and sorters, agricultural products | 510 | 24.5 | \$7.18 | \$14,930 | 6.6 | \$5.54 | \$5.91 | \$6.53 | \$7.19 | \$10.36 | \$11,530 | \$12,290 | \$13,570 | \$14,950 | \$21,540 |
| 45-2091 | Agricultural equipment operators | \# | \# | \$13.36 | \$27,780 | 6.4 | \$7.17 | \$8.65 | \$15.27 | \$16.64 | \$17.46 | \$14,910 | \$17,980 | \$31,760 | \$34,620 | \$36,310 |
| 45-2093 | Farmworkers, farm and ranch animals | 210 | 31.6 | \$6.92 | \$14,390 | 6.7 | \$5.57 | \$5.92 | \$6.51 | \$7.22 | \$9.90 | \$11,580 | \$12,320 | \$13,530 | \$15,020 | \$20,590 |
| 45-4021 | Fallers | 40 | 13.6 | \$12.92 | \$26,870 | 22.3 | \$5.93 | \$6.96 | \$14.44 | \$16.25 | \$17.58 | \$12,330 | \$14,470 | \$30,030 | \$33,800 | \$36,570 |
| 47-0000 | Construction and Extraction Occupations | 3,660 | 8.2 | \$15.34 | \$31,900 | 2.1 | \$9.22 | \$11.70 | \$14.19 | \$17.78 | \$22.90 | \$19,180 | \$24,330 | \$29,510 | \$36,980 | \$47,640 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 310 | 11.8 | \$24.13 | \$50,180 | 3.5 | \$14.63 | \$19.09 | \$23.04 | \$29.76 | \$34.40 | \$30,430 | \$39,710 | \$47,910 | \$61,900 | \$71,550 |
| 47-2021 | Brickmasons and blockmasons | 50 | 17.2 | \$14.20 | \$29,530 | 4.1 | \$11.29 | \$12.07 | \$13.37 | \$16.21 | \$19.74 | \$23,480 | \$25,100 | \$27,810 | \$33,710 | \$41,060 |
| 47-2031 | Carpenters | 460 | 39.8 | \$13.63 | \$28,350 | 4.1 | \$9.57 | \$12.31 | \$13.57 | \$14.92 | \$18.06 | \$19,900 | \$25,600 | \$28,220 | \$31,030 | \$37,570 |
| 47-2051 | Cement masons and concrete finishers | 40 | 34.5 | \$17.34 | \$36,070 | 11.5 | \$10.30 | \$12.39 | \$14.66 | \$19.29 | \$27.84 | \$21,420 | \$25,780 | \$30,480 | \$40,130 | \$57,900 |
| 47-2061 | Construction laborers | 530 | 18.7 | \$10.55 | \$21,940 | 3.7 | \$7.41 | \$8.87 | \$10.38 | \$12.36 | \$13.95 | \$15,420 | \$18,450 | \$21,580 | \$25,710 | \$29,020 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 70 | 23.1 | \$14.90 | \$31,000 | 5.6 | \$11.71 | \$12.44 | \$13.66 | \$16.72 | \$20.06 | \$24,360 | \$25,880 | \$28,410 | \$34,780 | \$41,720 |
| 47-2073 | Operating engineers and other construction equipment operators | 440 | 26.5 | \$17.07 | \$35,500 | 3.1 | \$12.46 | \$14.23 | \$16.26 | \$18.56 | \$23.03 | \$25,930 | \$29,600 | \$33,820 | \$38,600 | \$47,910 |
| 47-2111 | Electricians | 250 | 15.9 | \$19.05 | \$39,620 | 8.5 | \$9.80 | \$13.46 | \$18.12 | \$23.35 | \$31.23 | \$20,380 | \$28,000 | \$37,680 | \$48,570 | \$64,950 |
| 47-2151 | Pipelayers | \# | \# | \$14.38 | \$29,920 | 4.4 | \$11.82 | \$12.71 | \$13.86 | \$15.93 | \$18.38 | \$24,600 | \$26,440 | \$28,840 | \$33,130 | \$38,230 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | \# | \# | \$14.31 | \$29,760 | 5.8 | \$8.33 | \$9.33 | \$13.32 | \$17.25 | \$25.19 | \$17,320 | \$19,400 | \$27,710 | \$35,890 | \$52,390 |
| 47-3012 | Helpers--carpenters | \# | \# | \$10.04 | \$20,880 | 16.1 | \$6.90 | \$7.71 | \$8.62 | \$13.00 | \$15.75 | \$14,360 | \$16,030 | \$17,930 | \$27,030 | \$32,750 |
| 47-3019 | Helpers, construction trades, all other | 30 | 42.5 | \$9.02 | \$18,770 | 8.4 | \$6.16 | \$7.13 | \$9.15 | \$10.34 | \$11.05 | \$12,810 | \$14,830 | \$19,040 | \$21,500 | \$22,980 |
| 47-4011 | Construction and building inspectors | \# | \# | \$19.90 | \$41,400 | 11.1 | \$14.58 | \$15.99 | \$18.54 | \$24.41 | \$27.30 | \$30,330 | \$33,260 | \$38,570 | \$50,770 | \$56,770 |
| 47-4051 | Highway maintenance workers | 580 | 9.9 | \$15.07 | \$31,350 | 3.2 | \$11.52 | \$12.84 | \$14.60 | \$17.22 | \$19.66 | \$23,960 | \$26,710 | \$30,360 | \$35,820 | \$40,890 |
| 47-5011 | Derrick operators, oil and gas | 90 | 23.9 | \$17.33 | \$36,050 | 9.6 | \$11.67 | \$12.93 | \$15.49 | \$19.81 | \$27.17 | \$24,270 | \$26,890 | \$32,210 | \$41,210 | \$56,510 |
| 47-5071 | Roustabouts, oil and gas | 70 | 19.2 | \$14.57 | \$30,300 | 10.1 | \$9.14 | \$10.55 | \$13.26 | \$19.35 | \$21.50 | \$19,000 | \$21,940 | \$27,580 | \$40,250 | \$44,710 |
| 47-5081 | Helpers--extraction workers | 130 | 48.2 | \$15.38 | \$31,980 | 4.5 | \$12.05 | \$14.17 | \$15.98 | \$17.29 | \$18.33 | \$25,060 | \$29,470 | \$33,230 | \$35,970 | \$38,120 |
| 47-5099 | Extraction workers, all other | \# | \# | \$15.57 | \$32,390 | 6.2 | \$11.87 | \$12.66 | \$13.97 | \$17.82 | \$21.10 | \$24,690 | \$26,320 | \$29,050 | \$37,070 | \$43,890 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th <br> Percentile <br> (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th <br> Percentile <br> (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 3,480 | 8.4 | \$16.40 | \$34,100 | 3.1 | \$9.12 | \$11.65 | \$15.32 | \$20.76 | \$25.96 | \$18,970 | \$24,240 | \$31,870 | \$43,180 | \$54,010 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 320 | 8.2 | \$21.98 | \$45,720 | 2.6 | \$15.53 | \$17.42 | \$21.04 | \$25.32 | \$30.62 | \$32,290 | \$36,240 | \$43,760 | \$52,660 | \$63,690 |
| 49-2011 | Computer, automated teller, and office machine repairers | 30 | 34.3 | \$12.25 | \$25,480 | 14.9 | \$6.38 | \$7.78 | \$13.44 | \$15.82 | \$17.85 | \$13,270 | \$16,180 | \$27,960 | \$32,900 | \$37,120 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 90 | 44.7 | \$24.84 | \$51,670 | 5.1 | \$17.91 | \$23.52 | \$25.81 | \$27.75 | \$29.06 | \$37,250 | \$48,930 | \$53,680 | \$57,710 | \$60,430 |
| 49-2092 | Electric motor, power tool, and related repairers | \# | \# | \$16.25 | \$33,790 | 3.3 | \$12.60 | \$13.72 | \$15.58 | \$19.01 | \$21.28 | \$26,210 | \$28,530 | \$32,410 | \$39,550 | \$44,260 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 30 | 47 | \$19.08 | \$39,690 | 7.5 | \$10.70 | \$17.45 | \$19.54 | \$21.33 | \$22.40 | \$22,260 | \$36,290 | \$40,640 | \$44,360 | \$46,600 |
| 49-3021 | Automotive body and related repairers | 50 | 47.2 | \$11.38 | \$23,680 | 6.3 | \$7.01 | \$8.83 | \$10.82 | \$14.05 | \$16.08 | \$14,580 | \$18,380 | \$22,500 | \$29,220 | \$33,450 |
| 49-3022 | Automotive glass installers and repairers | \# | \# | \$10.96 | \$22,800 | 5.4 | \$8.54 | \$9.37 | \$10.60 | \$12.53 | \$14.07 | \$17,770 | \$19,480 | \$22,050 | \$26,060 | \$29,260 |
| 49-3023 | Automotive service technicians and mechanics | 460 | 11.2 | \$14.10 | \$29,340 | 3.6 | \$8.11 | \$9.36 | \$13.32 | \$18.20 | \$22.37 | \$16,860 | \$19,460 | \$27,700 | \$37,850 | \$46,530 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 240 | 28.2 | \$16.50 | \$34,310 | 4.1 | \$11.12 | \$13.16 | \$15.87 | \$19.37 | \$22.64 | \$23,120 | \$27,360 | \$33,000 | \$40,290 | \$47,090 |
| 49-3041 | Farm equipment mechanics | 130 | 18.6 | \$14.49 | \$30,150 | 5.7 | \$10.20 | \$11.91 | \$13.60 | \$17.03 | \$20.61 | \$21,220 | \$24,770 | \$28,280 | \$35,410 | \$42,860 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | \# | \# | \$18.97 | \$39,460 | 5 | \$12.75 | \$15.32 | \$20.00 | \$22.83 | \$24.42 | \$26,530 | \$31,870 | \$41,590 | \$47,500 | \$50,790 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | \# | \# | \$11.95 | \$24,860 | 4.5 | \$9.82 | \$10.72 | \$12.09 | \$13.65 | \$14.71 | \$20,420 | \$22,300 | \$25,140 | \$28,400 | \$30,600 |
| 49-3093 | Tire repairers and changers | \# | \# | \$9.54 | \$19,850 | 7.4 | \$7.46 | \$8.18 | \$9.37 | \$10.42 | \$11.08 | \$15,520 | \$17,020 | \$19,490 | \$21,680 | \$23,050 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 90 | 33.6 | \$15.11 | \$31,440 | 5.8 | \$10.43 | \$12.79 | \$15.23 | \$17.00 | \$19.18 | \$21,680 | \$26,590 | \$31,670 | \$35,360 | \$39,890 |
| 49-9041 | Industrial machinery mechanics | 140 | 28.4 | \$15.69 | \$32,630 | 7.4 | \$10.16 | \$11.52 | \$13.71 | \$18.53 | \$25.56 | \$21,130 | \$23,960 | \$28,510 | \$38,550 | \$53,160 |
| 49-9042 | Maintenance and repair workers, general | 840 | 23.5 | \$13.48 | \$28,050 | 2.9 | \$9.03 | \$11.36 | \$13.39 | \$15.98 | \$18.00 | \$18,770 | \$23,620 | \$27,850 | \$33,250 | \$37,450 |
| 49-9043 | Maintenance workers, machinery | 30 | 40.4 | \$16.09 | \$33,470 | 4.6 | \$12.17 | \$14.63 | \$16.00 | \$17.35 | \$19.50 | \$25,320 | \$30,440 | \$33,290 | \$36,080 | \$40,560 |
| 49-9051 | Electrical power-line installers and repairers | 410 | 31.8 | \$24.22 | \$50,380 | 2.4 | \$17.80 | \$21.41 | \$24.71 | \$27.64 | \$30.13 | \$37,020 | \$44,530 | \$51,390 | \$57,500 | \$62,660 |
| 49-9052 | Telecommunications line installers and repairers | 50 | 18.3 | \$16.75 | \$34,830 | 7.9 | \$9.96 | \$12.20 | \$16.19 | \$21.03 | \$24.12 | \$20,710 | \$25,370 | \$33,680 | \$43,750 | \$50,170 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | \# | \# | \$10.83 | \$22,530 | 7.8 | \$9.16 | \$9.60 | \$10.34 | \$11.08 | \$13.00 | \$19,060 | \$19,980 | \$21,510 | \$23,050 | \$27,040 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 70 | 26.7 | \$10.24 | \$21,300 | 8.1 | \$5.93 | \$6.90 | \$9.89 | \$13.55 | \$15.12 | \$12,340 | \$14,350 | \$20,560 | \$28,180 | \$31,450 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 70 | 18.9 | \$15.79 | \$32,840 | 5.1 | \$8.13 | \$11.33 | \$16.02 | \$20.30 | \$23.78 | \$16,900 | \$23,570 | \$33,320 | \$42,230 | \$49,470 |
| 51-0000 | Production Occupations | 4,130 | 4 | \$12.91 | \$26,860 | 2.4 | \$7.90 | \$9.68 | \$11.70 | \$14.45 | \$20.19 | \$16,430 | \$20,140 | \$24,330 | \$30,060 | \$41,990 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 250 | 6.2 | \$22.25 | \$46,280 | 2.3 | \$13.66 | \$18.62 | \$21.99 | \$26.55 | \$30.50 | \$28,410 | \$38,730 | \$45,740 | \$55,220 | \$63,450 |


| Occupa- <br> tional <br> Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-2041 | Structural metal fabricators and fitters | 50 | 28.2 | \$12.46 | \$25,920 | 4.7 | \$9.19 | \$11.06 | \$12.34 | \$13.58 | \$16.09 | \$19,110 | \$23,010 | \$25,660 | \$28,250 | \$33,470 |
| 51-2092 | Team assemblers | \# | \# | \$11.33 | \$23,570 | 5.8 | \$8.11 | \$9.16 | \$10.19 | \$11.91 | \$18.88 | \$16,860 | \$19,040 | \$21,200 | \$24,770 | \$39,270 |
| 51-2099 | Assemblers and fabricators, all other | 50 | 20 | \$9.44 | \$19,630 | 2.4 | \$7.33 | \$8.07 | \$9.21 | \$10.81 | \$12.26 | \$15,260 | \$16,780 | \$19,160 | \$22,490 | \$25,490 |
| 51-3021 | Butchers and meat cutters | 100 | 27.2 | \$12.92 | \$26,870 | 12.7 | \$7.43 | \$8.34 | \$12.47 | \$18.22 | \$20.84 | \$15,460 | \$17,350 | \$25,930 | \$37,900 | \$43,350 |
| 51-3092 | Food batchmakers | 130 | 23.8 | \$11.69 | \$24,320 | 6.9 | \$6.42 | \$9.27 | \$10.91 | \$15.35 | \$17.15 | \$13,360 | \$19,280 | \$22,690 | \$31,930 | \$35,670 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 30 | 13 | \$11.00 | \$22,890 | 4 | \$9.10 | \$9.62 | \$10.50 | \$11.87 | \$13.55 | \$18,920 | \$20,010 | \$21,840 | \$24,680 | \$28,180 |
| 51-4041 | Machinists | 130 | 16.6 | \$14.21 | \$29,550 | 3.7 | \$10.35 | \$12.01 | \$13.76 | \$16.46 | \$19.23 | \$21,530 | \$24,990 | \$28,610 | \$34,250 | \$40,000 |
| 51-4121 | Welders, cutters, solderers, and brazers | 280 | 18.2 | \$15.24 | \$31,690 | 6.4 | \$8.94 | \$11.44 | \$13.71 | \$16.58 | \$23.09 | \$18,600 | \$23,790 | \$28,520 | \$34,490 | \$48,030 |
| 51-5022 | Prepress technicians and workers | \# | \# | \$15.37 | \$31,970 | 15.2 | \$9.66 | \$10.62 | \$14.69 | \$17.39 | \$24.74 | \$20,090 | \$22,090 | \$30,560 | \$36,180 | \$51,470 |
| 51-6011 | Laundry and dry-cleaning workers | 170 | 41.8 | \$8.41 | \$17,490 | 9.4 | \$5.80 | \$6.68 | \$8.85 | \$10.08 | \$10.81 | \$12,060 | \$13,900 | \$18,410 | \$20,970 | \$22,480 |
| 51-8021 | Stationary engineers and boiler operators | 60 | 42.3 | \$21.34 | \$44,380 | 4.2 | \$11.69 | \$14.99 | \$21.83 | \$26.46 | \$29.97 | \$24,320 | \$31,190 | \$45,410 | \$55,030 | \$62,340 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 170 | 18.9 | \$15.24 | \$31,710 | 3.7 | \$11.18 | \$12.27 | \$13.87 | \$18.45 | \$21.40 | \$23,250 | \$25,520 | \$28,850 | \$38,380 | \$44,520 |
| 51-8092 | Gas plant operators | 60 | 30.1 | \$23.04 | \$47,930 | 5.6 | \$15.95 | \$19.55 | \$23.69 | \$26.69 | \$28.60 | \$33,180 | \$40,660 | \$49,270 | \$55,520 | \$59,490 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | \# | \# | \$12.80 | \$26,610 | 7.9 | \$9.38 | \$11.72 | \$12.90 | \$14.07 | \$16.38 | \$19,500 | \$24,370 | \$26,820 | \$29,270 | \$34,080 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 110 | 8 | \$15.03 | \$31,250 | 4.4 | \$9.88 | \$11.68 | \$14.16 | \$16.95 | \$24.39 | \$20,550 | \$24,290 | \$29,450 | \$35,260 | \$50,730 |
| 51-9071 | Jewelers and precious stone and metal workers | \# | \# | \$7.22 | \$15,020 | 9.1 | \$5.51 | \$6.06 | \$6.97 | \$8.15 | \$9.79 | \$11,470 | \$12,600 | \$14,490 | \$16,940 | \$20,350 |
| 51-9111 | Packaging and filling machine operators and tenders | 270 | 12 | \$9.74 | \$20,260 | 4.6 | \$6.33 | \$7.72 | \$9.79 | \$11.15 | \$13.52 | \$13,180 | \$16,070 | \$20,370 | \$23,190 | \$28,110 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 30 | 33.8 | \$11.43 | \$23,770 | 4 | \$9.25 | \$10.09 | \$11.54 | \$13.09 | \$13.91 | \$19,230 | \$20,980 | \$24,000 | \$27,220 | \$28,930 |
| 51-9198 | Helpers--production workers | 110 | 27.2 | \$12.72 | \$26,450 | 6.2 | \$8.53 | \$10.10 | \$11.77 | \$15.61 | \$17.78 | \$17,730 | \$21,010 | \$24,490 | \$32,470 | \$36,990 |
| 51-9199 | Production workers, all other | 60 | 24.3 | \$15.19 | \$31,590 | 3.9 | \$9.44 | \$13.59 | \$15.76 | \$17.51 | \$20.33 | \$19,640 | \$28,270 | \$32,790 | \$36,410 | \$42,280 |
| 53-0000 | Transportation and Material Moving Occupations | 5,220 | 4.9 | \$11.75 | \$24,450 | 3.6 | \$6.51 | \$8.20 | \$10.56 | \$13.98 | \$19.10 | \$13,540 | \$17,060 | \$21,950 | \$29,070 | \$39,740 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 80 | 24.8 | \$15.26 | \$31,750 | 6.9 | \$9.63 | \$10.38 | \$12.00 | \$18.14 | \$26.03 | \$20,040 | \$21,580 | \$24,950 | \$37,740 | \$54,150 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 100 | 18.5 | \$21.74 | \$45,230 | 5.9 | \$10.70 | \$15.50 | \$22.89 | \$27.43 | \$30.43 | \$22,250 | \$32,240 | \$47,610 | \$57,050 | \$63,300 |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | \# | \# | \$11.65 | \$24,230 | 5.8 | \$8.89 | \$9.91 | \$10.79 | \$11.83 | \$18.92 | \$18,500 | \$20,610 | \$22,440 | \$24,600 | \$39,360 |
| 53-3022 | Bus drivers, school | 400 | 7 | \$12.50 | \$26,000 | 1.9 | \$8.67 | \$10.11 | \$11.98 | \$14.43 | \$17.70 | \$18,040 | \$21,030 | \$24,910 | \$30,010 | \$36,810 |
| 53-3031 | Driver/sales workers | 210 | 21.1 | \$10.69 | \$22,230 | 6.2 | \$6.07 | \$7.90 | \$10.11 | \$12.70 | \$16.78 | \$12,620 | \$16,420 | \$21,020 | \$26,410 | \$34,900 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,080 | 13.3 | \$14.92 | \$31,040 | 7 | \$8.12 | \$10.34 | \$14.15 | \$18.80 | \$22.30 | \$16,900 | \$21,510 | \$29,440 | \$39,110 | \$46,390 |
| 53-3033 | Truck drivers, light or delivery services | 450 | 12.7 | \$13.82 | \$28,750 | 8.4 | \$7.46 | \$9.11 | \$11.75 | \$18.53 | \$23.38 | \$15,510 | \$18,950 | \$24,430 | \$38,550 | \$48,630 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | $\begin{array}{\|c\|} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 25th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3041 | Taxi drivers and chauffeurs | 50 | 45.5 | \$9.08 | \$18,880 | 12.8 | \$5.94 | \$6.89 | \$8.10 | \$10.05 | \$15.87 | \$12,350 | \$14,330 | \$16,850 | \$20,910 | \$33,000 |
| 53-6031 | Service station attendants | 120 | 40.6 | \$8.64 | \$17,970 | 2.7 | \$6.11 | \$7.23 | \$9.09 | \$10.17 | \$10.86 | \$12,710 | \$15,030 | \$18,900 | \$21,160 | \$22,590 |
| 53-7011 | Conveyor operators and tenders | \# | \# | \$10.95 | \$22,770 | 4.5 | \$9.50 | \$9.94 | \$10.67 | \$11.45 | \$13.04 | \$19,760 | \$20,680 | \$22,200 | \$23,830 | \$27,120 |
| 53-7051 | Industrial truck and tractor operators | 220 | 23 | \$11.14 | \$23,180 | 4.2 | \$6.96 | \$8.44 | \$10.43 | \$12.78 | \$16.43 | \$14,480 | \$17,560 | \$21,690 | \$26,590 | \$34,180 |
| 53-7061 | Cleaners of vehicles and equipment | 180 | 29.5 | \$7.70 | \$16,010 | 8.4 | \$5.60 | \$6.11 | \$7.07 | \$9.46 | \$10.72 | \$11,640 | \$12,710 | \$14,700 | \$19,680 | \$22,310 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 1,150 | 11.7 | \$9.28 | \$19,290 | 3.1 | \$5.95 | \$6.88 | \$8.86 | \$10.99 | \$13.72 | \$12,380 | \$14,310 | \$18,420 | \$22,860 | \$28,540 |
| 53-7063 | Machine feeders and offbearers | 90 | 30.1 | \$10.53 | \$21,910 | 8.5 | \$7.45 | \$8.50 | \$10.12 | \$12.08 | \$14.73 | \$15,500 | \$17,690 | \$21,040 | \$25,120 | \$30,640 |
| 53-7064 | Packers and packagers, hand | 430 | 32.5 | \$8.42 | \$17,520 | 4.9 | \$6.11 | \$7.17 | \$8.19 | \$9.60 | \$11.16 | \$12,710 | \$14,910 | \$17,030 | \$19,960 | \$23,210 |
| 53-7081 | Refuse and recyclable material collectors | 90 | 29.8 | \$11.90 | \$24,750 | 2.2 | \$8.59 | \$9.94 | \$11.71 | \$13.77 | \$16.02 | \$17,870 | \$20,680 | \$24,360 | \$28,650 | \$33,320 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th <br> Percentile <br> (Hourly) | 25th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th <br> Percentile <br> (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 107,540 | 1.17 | \$16.56 | \$34,440 | 1.04 | \$7.50 | \$9.91 | \$14.08 | \$20.60 | \$28.16 | \$15,605 | \$20,619 | \$29,295 | \$42,858 | \$58,576 |
| 11-0000 | Management Occupations | 4,320 | 4.6 | \$30.37 | \$63,180 | 1.3 | \$13.84 | \$19.79 | \$27.93 | \$37.78 | \$48.95 | \$28,790 | \$41,170 | \$58,100 | \$78,590 | \$101,820 |
| 11-1011 | Chief executives | 90 | 10.7 | \$45.38 | \$94,390 | 3.2 | \$26.65 | \$34.68 | \$41.04 | \$53.67 | \# | \$55,430 | \$72,130 | \$85,360 | \$111,630 | \# |
| 11-1021 | General and operations managers | 1,690 | 6.5 | \$31.87 | \$66,290 | 2.2 | \$13.85 | \$21.15 | \$27.88 | \$37.98 | \$53.66 | \$28,820 | \$43,990 | \$57,990 | \$78,990 | \$111,610 |
| 11-2021 | Marketing managers | 80 | 20.9 | \$36.14 | \$75,160 | 5.7 | \$19.96 | \$26.85 | \$34.94 | \$41.76 | \$46.51 | \$41,510 | \$55,840 | \$72,680 | \$86,870 | \$96,740 |
| 11-2 | Sales managers | 60 | 16.9 | \$39.10 | \$81,320 | 6.4 | \$20.91 | \$24.44 | \$34.57 | \$51.77 | \$66.84 | \$43,490 | \$50,830 | , 900 | \$107,680 | \$139,020 |
| 11-3011 | Administrative services managers | 110 | 14.2 | \$27.34 | \$56,870 | 4.4 | \$14.51 | \$18.79 | \$27.38 | \$34.85 | \$41.98 | \$30,170 | \$39,090 | \$56,960 | \$72,490 | \$87,320 |
| 11-3021 | Computer and information systems managers | \# | \# | \$33.66 | \$70,010 | 3 | \$22.80 | \$26.44 | \$32.15 | \$38.93 | \$51.02 | \$47,420 | \$55,000 | \$66,880 | \$80,980 | \$106,110 |
| 11-3031 | Financial managers | 170 | 13.9 | \$37.62 | \$78,240 | 3.5 | \$23.87 | \$28.14 | \$37.20 | \$44.66 | \$52.33 | \$49,650 | \$58,540 | \$77,390 | \$92,900 | \$108,850 |
| 11-3051 | Industrial production managers | 50 | 34.5 | \$30.03 | \$62,460 | 5.8 | \$17.99 | \$19.72 | \$24.55 | \$41.58 | \$49.64 | \$37,410 | \$41,020 | \$51,070 | \$86,480 | \$103,260 |
| 11-307 | Transportation, storage, and distribution managers | 40 | 11.6 | \$30.75 | \$63,970 | 3.3 | \$20.13 | \$23.48 | \$28.44 | \$38.14 | \$45.02 | \$41,870 | \$48,850 | \$59,160 | 9,340 | \$93,650 |
| 11-9021 | Construction managers | 320 | 22 | \$36.38 | \$75,680 | 7.9 | \$20.32 | \$27.13 | \$35.91 | \$46.69 | \$52.89 | \$42,260 | \$56,430 | \$74,690 | \$97,110 | \$110,010 |
| 11-9031 | Education administrators, preschool and child care center/program | 40 | 30.7 | \$17.30 | \$35,980 | 6 | \$13.13 | \$14.27 | \$15.68 | \$19.52 | \$22.31 | \$27,310 | \$29,680 | \$32,620 | \$40,600 | \$46,390 |
| 11-9032 | Education administrators, elementary and secondary school | 240 | 6.9 | \# | \$64,530 | 1.2 | \# | \# | \# | \# | \# | \$48,540 | \$55,360 | \$63,670 | \$73,500 | \$84,980 |
| 11-9033 | Education administrators, postsecondary | 60 | 21.2 | \$34.30 | \$71,350 | 6.4 | \$21.90 | \$27.86 | \$32.31 | \$36.82 | \$50.13 | \$45,550 | \$57,940 | \$67,200 | \$76,580 | \$104,270 |
| 11-9039 | Education administrators, all other | 40 | 46.3 | \$22.13 | \$46,040 | 10.2 | \$15.70 | \$16.61 | \$18.08 | \$22.27 | \$41.21 | \$32,660 | \$34,540 | \$37,610 | \$46,320 | \$85,710 |
| 11-9041 | Engineering managers | \# | \# | \$41.39 | \$86,080 | 3.6 | \$30.85 | \$34.66 | \$42.20 | \$47.89 | \$53.78 | \$64,160 | \$72,090 | \$87,790 | \$99,620 | \$111,860 |
| 11-9051 | Food service managers | \# | \# | \$20.17 | \$41,950 | 5.3 | \$11.73 | \$13.36 | \$19.06 | \$21.66 | \$29.71 | \$24,390 | \$27,790 | \$39,640 | \$45,050 | \$61,790 |
| 11-9081 | Lodging managers | 160 | 43.3 | \$16.18 | \$33,660 | 8.4 | \$9.90 | \$11.33 | \$13.57 | \$18.54 | \$24.04 | \$20,590 | \$23,560 | \$28,230 | \$38,560 | \$50,000 |
| 11-9111 | Medical and health services managers | 160 | 14.6 | \$30.11 | \$62,640 | 3.2 | \$16.24 | \$21.92 | \$30.25 | \$36.22 | \$43.64 | \$33,780 | \$45,590 | \$62,920 | \$75,350 | \$90,760 |
| 11-9121 | Natural sciences managers | \# | \# | \$33.89 | \$70,500 | 2.1 | \$26.16 | \$31.38 | \$34.49 | \$37.90 | \$43.38 | \$54,410 | \$65,270 | \$71,730 | \$78,840 | \$90,220 |
| 11-9131 | Postmasters and mail superintendents | 60 | 0 | \$25.11 | \$52,230 | 1.1 | \$15.32 | \$20.39 | \$25.64 | \$30.59 | \$35.66 | \$31,860 | \$42,410 | \$53,330 | \$63,640 | \$74,160 |
| 11-9141 | Property, real estate, and community association managers | 180 | 22.9 | \$20.13 | \$41,870 | 13.1 | \$7.89 | \$13.94 | \$16.72 | \$19.60 | \$41.35 | \$16,410 | \$29,000 | \$34,770 | \$40,770 | \$86,010 |
| 11-9151 | Social and community service managers | 90 | 11.9 | \$24.91 | \$51,810 | 3 | \$15.90 | \$18.57 | \$22.42 | \$29.47 | \$38.34 | \$33,080 | \$38,640 | \$46,630 | \$61,290 | \$79,750 |
| 11-9199 | Managers, all other | 250 | 13.8 | \$29.28 | \$60,910 | 6.7 | \$15.93 | \$20.13 | \$26.03 | \$35.90 | \$44.24 | \$33,130 | \$41,880 | \$54,150 | \$74,660 | \$92,030 |
| 13-0000 | Business and Financial Operations Occupations | 2,720 | 6.6 | \$24.47 | \$50,890 | 2.5 | \$12.86 | \$16.40 | \$21.84 | \$29.51 | \$39.77 | \$26,750 | \$34,110 | \$45,430 | \$61,390 | \$82,720 |
| 13-1022 | Wholesale and retail buyers, except farm products | 120 | 31.3 | \$18.65 | \$38,780 | 7.1 | \$12.45 | \$14.02 | \$16.63 | \$21.00 | \$27.61 | \$25,900 | \$29,150 | \$34,590 | \$43,690 | \$57,430 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 110 | 21.7 | \$21.42 | \$44,550 | 3.5 | \$14.18 | \$15.63 | \$19.23 | \$26.08 | \$33.41 | \$29,490 | \$32,510 | \$40,000 | \$54,250 | \$69,490 |
| 13-1031 | Claims adjusters, examiners, and investigators | 40 | 21.5 | \$29.35 | \$61,040 | 8 | \$17.90 | \$20.67 | \$28.61 | \$36.93 | \$44.58 | \$37,240 | \$42,990 | \$59,510 | \$76,800 | \$92,720 |

[^76]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | Average Hourly Wage | Average <br> Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 180 | 19.7 | \$23.41 | \$48,690 | 4.1 | \$12.43 | \$14.55 | \$21.41 | \$30.27 | \$40.90 | \$25,860 | \$30,270 | \$44,540 | \$62,960 | \$85,080 |
| 13-1051 | Cost estimators | 190 | 33.3 | \$23.58 | \$49,050 | 4.9 | \$14.62 | \$18.90 | \$22.11 | \$26.80 | \$36.21 | \$30,400 | \$39,320 | \$45,990 | \$55,740 | \$75,320 |
| 13-1071 | Employment, recruitment, and placement specialists | 40 | 23.3 | \$26.38 | \$54,870 | 19 | \$15.21 | \$16.73 | \$20.31 | \$28.58 | \$37.15 | \$31,640 | \$34,790 | \$42,250 | \$59,450 | \$77,270 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 30 | 12 | \$21.70 | \$45,140 | 3.2 | \$12.36 | \$15.36 | \$19.02 | \$27.90 | \$34.42 | \$25,710 | \$31,950 | \$39,570 | \$58,040 | \$71,600 |
| 13-1073 | Training and development specialists | 70 | 12.2 | \$19.71 | \$41,000 | 4.4 | \$10.61 | \$13.91 | \$18.64 | \$25.58 | \$31.78 | \$22,060 | \$28,930 | \$38,770 | \$53,200 | \$66,110 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 40 | 9.9 | \$24.79 | \$51,570 | 2.5 | \$14.42 | \$17.54 | \$25.36 | \$31.25 | \$35.83 | \$29,990 | \$36,490 | \$52,750 | \$64,990 | \$74,530 |
| 13-1111 | Management analysts | 40 | 29.2 | \$26.54 | \$55,200 | 13.5 | \$11.92 | \$13.14 | \$21.57 | \$35.39 | \$58.43 | \$24,790 | \$27,340 | \$44,860 | \$73,620 | \$121,540 |
| 13-1121 | Meeting and convention planners | \# | \# | \$12.82 | \$26,670 | 12.6 | \$9.23 | \$9.81 | \$10.78 | \$16.04 | \$18.80 | \$19,200 | \$20,400 | \$22,420 | \$33,370 | \$39,110 |
| 13-1199 | Business operations specialists, all other | 530 | 10.5 | \$25.03 | \$52,070 | 4.4 | \$12.84 | \$17.97 | \$23.13 | \$29.94 | \$40.16 | \$26,700 | \$37,370 | \$48,120 | \$62,260 | \$83,530 |
| 13-2011 | Accountants and auditors | 610 | 13 | \$27.33 | \$56,850 | 4.8 | \$15.36 | \$18.30 | \$23.39 | \$33.27 | \$45.92 | \$31,950 | \$38,060 | \$48,660 | \$69,200 | \$95,520 |
| 13-2021 | Appraisers and assessors of real estate | 50 | 6.8 | \$19.34 | \$40,230 | 2.3 | \$12.61 | \$14.74 | \$17.98 | \$22.93 | \$28.73 | \$26,230 | \$30,660 | \$37,390 | \$47,700 | \$59,750 |
| 13-2041 | Credit analysts | 60 | 35.1 | \$23.92 | \$49,750 | 14.6 | \$14.05 | \$15.54 | \$21.11 | \$32.07 | \$35.80 | \$29,230 | \$32,310 | \$43,910 | \$66,710 | \$74,460 |
| 13-2051 | Financial analysts | \# | \# | \$41.53 | \$86,380 | 13.5 | \$16.19 | \$22.05 | \$37.92 | \$45.66 | \# | \$33,680 | \$45,860 | \$78,880 | \$94,970 | \# |
| 13-2052 | Personal financial advisors | 70 | 33.4 | \$21.78 | \$45,310 | 24.8 | \$8.99 | \$10.36 | \$16.11 | \$31.90 | \$48.91 | \$18,700 | \$21,540 | \$33,520 | \$66,360 | \$101,740 |
| 13-2071 | Loan counselors | \# | \# | \$20.03 | \$41,660 | 3.6 | \$14.78 | \$16.07 | \$19.66 | \$24.12 | \$26.67 | \$30,740 | \$33,430 | \$40,890 | \$50,170 | \$55,480 |
| 13-2072 | Loan officers | 220 | 23.7 | \$28.61 | \$59,510 | 12.1 | \$14.74 | \$20.47 | \$26.58 | \$32.89 | \$42.27 | \$30,650 | \$42,570 | \$55,280 | \$68,400 | \$87,910 |
| 13-2099 | Financial specialists, all other | 100 | 32.3 | \$22.44 | \$46,680 | 10.1 | \$13.90 | \$15.76 | \$19.06 | \$24.57 | \$30.28 | \$28,910 | \$32,780 | \$39,650 | \$51,110 | \$62,980 |
| 15-0000 | Computer and Mathematical Occupations | 810 | 7 | \$25.44 | \$52,920 | 3.6 | \$13.20 | \$18.44 | \$24.47 | \$31.06 | \$38.60 | \$27,450 | \$38,350 | \$50,900 | \$64,610 | \$80,290 |
| 15-1021 | Computer programmers | 40 | 27.2 | \$29.74 | \$61,860 | 17 | \$13.91 | \$18.39 | \$24.25 | \$41.63 | \$52.25 | \$28,940 | \$38,260 | \$50,430 | \$86,580 | \$108,680 |
| 15-1031 | Computer software engineers, applications | 30 | 36.2 | \$34.01 | \$70,740 | 2.7 | \$25.53 | \$29.61 | \$33.15 | \$37.26 | \$45.86 | \$53,100 | \$61,580 | \$68,950 | \$77,490 | \$95,380 |
| 15-1041 | Computer support specialists | 300 | 17.3 | \$20.59 | \$42,830 | 6.5 | \$12.18 | \$15.19 | \$19.70 | \$25.00 | \$29.49 | \$25,340 | \$31,590 | \$40,970 | \$52,010 | \$61,330 |
| 15-1051 | Computer systems analysts | \# | \# | \$28.50 | \$59,280 | 2.3 | \$18.96 | \$22.06 | \$27.98 | \$34.17 | \$41.82 | \$39,430 | \$45,890 | \$58,190 | \$71,080 | \$86,990 |
| 15-1071 | Network and computer systems administrators | 110 | 8.7 | \$25.62 | \$53,300 | 1.8 | \$18.49 | \$21.48 | \$25.89 | \$29.73 | \$34.08 | \$38,460 | \$44,680 | \$53,850 | \$61,840 | \$70,890 |
| 15-1081 | Network systems and data communications analysts | \# | \# | \$27.51 | \$57,220 | 8.3 | \$15.56 | \$21.62 | \$28.41 | \$33.69 | \$37.47 | \$32,360 | \$44,970 | \$59,100 | \$70,070 | \$77,940 |
| 15-1099 | Computer specialists, all other | 80 | 13 | \$24.82 | \$51,620 | 9 | \$9.99 | \$13.95 | \$24.10 | \$31.36 | \$37.41 | \$20,770 | \$29,020 | \$50,120 | \$65,230 | \$77,810 |
| 17-0000 | Architecture and Engineering Occupations | 1,520 | 7 | \$27.84 | \$57,900 | 2.4 | \$15.24 | \$21.19 | \$27.42 | \$34.66 | \$42.14 | \$31,700 | \$44,070 | \$57,020 | \$72,100 | \$87,660 |
| 17-1011 | Architects, except landscape and naval | 60 | 46.7 | \$28.23 | \$58,720 | 11.1 | \$17.27 | \$22.96 | \$31.03 | \$34.04 | \$35.84 | \$35,930 | \$47,760 | \$64,540 | \$70,800 | \$74,550 |
| 17-1012 | Landscape architects | 80 | 42.5 | \$27.54 | \$57,290 | 2.4 | \$22.58 | \$25.24 | \$27.25 | \$29.73 | \$32.24 | \$46,960 | \$52,500 | \$56,670 | \$61,840 | \$67,070 |
| 17-1022 | Surveyors | 210 | 18.5 | \$25.88 | \$53,840 | 7 | \$15.42 | \$20.12 | \$25.56 | \$32.61 | \$37.36 | \$32,070 | \$41,840 | \$53,160 | \$67,830 | \$77,710 |
| 17-2051 | Civil engineers | 240 | 21 | \$30.71 | \$63,870 | 4.5 | \$20.42 | \$25.24 | \$29.96 | \$36.73 | \$43.75 | \$42,480 | \$52,500 | \$62,330 | \$76,410 | \$90,990 |
| 17-2071 | Electrical engineers | 70 | 43.7 | \$36.67 | \$76,270 | 3.3 | \$26.20 | \$32.39 | \$38.19 | \$43.01 | \$46.19 | \$54,500 | \$67,370 | \$79,440 | \$89,460 | \$96,080 |

[^77]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 25th <br> Percentile (Hourly) | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2072 | Electronics engineers, except computer | 40 | 44 | \$28.79 | \$59,890 | 7.1 | \$17.32 | \$26.36 | \$29.03 | \$31.31 | \$38.42 | \$36,020 | \$54,840 | \$60,370 | \$65,130 | \$79,920 |
| 17-2141 | Mechanical engineers | \# | \# | \$40.97 | \$85,210 | 3.7 | \$28.21 | \$36.44 | \$42.76 | \$46.78 | \$49.18 | \$58,670 | \$75,790 | \$88,940 | \$97,300 | \$102,290 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | 40 | 24.4 | \$33.31 | \$69,280 | 2.3 | \$24.47 | \$27.34 | \$32.11 | \$38.15 | \$45.00 | \$50,900 | \$56,860 | \$66,780 | \$79,360 | \$93,600 |
| 17-2171 | Petroleum engineers | \# | \# | \$37.69 | \$78,400 | 2.6 | \$26.38 | \$30.10 | \$37.97 | \$44.42 | \$49.70 | \$54,870 | \$62,620 | \$78,990 | \$92,390 | \$103,380 |
| 17-3011 | Architectural and civil drafters | 140 | 19.2 | \$24.54 | \$51,050 | 13.1 | \$13.53 | \$15.16 | \$22.42 | \$31.50 | \$42.22 | \$28,130 | \$31,520 | \$46,630 | \$65,520 | \$87,820 |
| 17-3019 | Drafters, all other | \# | \# | \$20.64 | \$42,940 | 8.3 | \$18.09 | \$19.06 | \$20.66 | \$22.27 | \$25.76 | \$37,630 | \$39,640 | \$42,980 | \$46,310 | \$53,580 |
| 17-3022 | Civil engineering technicians | \# | \# | \$21.10 | \$43,900 | 8.2 | \$12.78 | \$14.52 | \$21.46 | \$26.27 | \$29.37 | \$26,580 | \$30,190 | \$44,640 | \$54,650 | \$61,100 |
| 17-3023 | Electrical and electronic engineering technicians | 40 | 31.4 | \$24.88 | \$51,740 | 1.8 | \$20.32 | \$22.45 | \$25.07 | \$27.68 | \$29.73 | \$42,260 | \$46,690 | \$52,150 | \$57,570 | \$61,830 |
| 17-3026 | Industrial engineering technicians | 30 | 23.6 | \$27.77 | \$57,760 | 6.9 | \$23.12 | \$24.78 | \$27.55 | \$32.01 | \$34.82 | \$48,090 | \$51,550 | \$57,310 | \$66,580 | \$72,430 |
| 17-3029 | Engineering technicians, except drafters, all other | 140 | 26.8 | \$22.72 | \$47,250 | 1.8 | \$14.61 | \$18.13 | \$22.89 | \$27.68 | \$30.66 | \$30,390 | \$37,700 | \$47,610 | \$57,570 | \$63,780 |
| 17-3031 | Surveying and mapping technicians | 130 | 25.6 | \$17.81 | \$37,040 | 13.4 | \$8.35 | \$11.67 | \$16.25 | \$25.30 | \$28.11 | \$17,370 | \$24,270 | \$33,810 | \$52,630 | \$58,460 |
| 19-0000 | Life, Physical, and Social Science Occupations | 1,480 | 4.6 | \$21.15 | \$43,980 | 1.8 | \$12.34 | \$14.24 | \$18.98 | \$27.06 | \$33.59 | \$25,670 | \$29,630 | \$39,470 | \$56,290 | \$69,860 |
| 19-1023 | Zoologists and wildlife biologists | 50 | 10.6 | \$25.15 | \$52,320 | 4.6 | \$10.99 | \$20.14 | \$26.24 | \$31.42 | \$37.11 | \$22,850 | \$41,880 | \$54,580 | \$65,350 | \$77,180 |
| 19-1029 | Biological scientists, all other | 80 | 0 | \$26.19 | \$54,470 | 1.1 | \$14.51 | \$21.72 | \$27.19 | \$32.32 | \$36.48 | \$30,180 | \$45,180 | \$56,550 | \$67,230 | \$75,870 |
| 19-1031 | Conservation scientists | 90 | 0 | \$27.81 | \$57,840 | 1 | \$20.47 | \$24.59 | \$28.06 | \$32.03 | \$36.42 | \$42,580 | \$51,140 | \$58,370 | \$66,630 | \$75,750 |
| 19-1032 | Foresters | 50 | 13.9 | \$25.83 | \$53,730 | 1.4 | \$20.16 | \$23.05 | \$26.39 | \$29.05 | \$30.82 | \$41,920 | \$47,940 | \$54,900 | \$60,420 | \$64,100 |
| 19-2041 | Environmental scientists and specialists, including health | \# | \# | \$28.41 | \$59,100 | 10.9 | \$18.83 | \$20.79 | \$27.40 | \$35.64 | \$42.37 | \$39,160 | \$43,230 | \$57,000 | \$74,120 | \$88,120 |
| 19-2042 | Geoscientists, except hydrologists and geographers | 40 | 26.1 | \$29.41 | \$61,180 | 2.2 | \$21.41 | \$25.01 | \$29.72 | \$33.95 | \$37.59 | \$44,530 | \$52,020 | \$61,810 | \$70,620 | \$78,190 |
| 19-3021 | Market research analysts | 30 | 23.2 | \$29.49 | \$61,330 | 27 | \$13.04 | \$15.14 | \$17.90 | \$24.96 | \# | \$27,130 | \$31,490 | \$37,230 | \$51,910 | \# |
| 19-3031 | Clinical, counseling, and school psychologists | 40 | 15.4 | \$32.23 | \$67,040 | 2.3 | \$25.97 | \$28.55 | \$31.29 | \$36.21 | \$42.06 | \$54,020 | \$59,370 | \$65,080 | \$75,310 | \$87,490 |
| 19-3051 | Urban and regional planners | 60 | 15.3 | \$25.54 | \$53,110 | 2.7 | \$17.33 | \$19.75 | \$23.06 | \$32.00 | \$37.20 | \$36,050 | \$41,080 | \$47,970 | \$66,570 | \$77,380 |
| 19-3091 | Anthropologists and archeologists | 130 | 44.6 | \$19.52 | \$40,610 | 10.1 | \$14.28 | \$15.26 | \$16.74 | \$24.46 | \$29.07 | \$29,690 | \$31,730 | \$34,830 | \$50,870 | \$60,460 |
| 19-4021 | Biological technicians | 170 | 10.7 | \$15.37 | \$31,960 | 1.5 | \$12.12 | \$12.97 | \$14.32 | \$16.68 | \$22.00 | \$25,220 | \$26,970 | \$29,780 | \$34,680 | \$45,760 |
| 19-4031 | Chemical technicians | 80 | 7 | \$20.01 | \$41,630 | 2.4 | \$14.97 | \$16.74 | \$19.83 | \$23.05 | \$26.96 | \$31,130 | \$34,810 | \$41,240 | \$47,950 | \$56,070 |
| 19-4041 | Geological and petroleum technicians | \# | \# | \$25.98 | \$54,030 | 15.7 | \$12.80 | \$16.89 | \$24.76 | \$30.16 | \$36.58 | \$26,620 | \$35,130 | \$51,500 | \$62,730 | \$76,080 |
| 19-4093 | Forest and conservation technicians | 410 | 0 | \$15.30 | \$31,820 | 1 | \$10.99 | \$12.53 | \$14.13 | \$16.99 | \$22.30 | \$22,860 | \$26,060 | \$29,400 | \$35,330 | \$46,380 |
| 19-4099 | Life, physical, and social science technicians, all other | 70 | 17.6 | \$20.19 | \$42,000 | 5.7 | \$12.57 | \$15.94 | \$20.51 | \$24.17 | \$28.50 | \$26,140 | \$33,160 | \$42,670 | \$50,270 | \$59,280 |
| 21-0000 | Community and Social Services Occupations | 1,400 | 6.6 | \$16.25 | \$33,800 | 2.4 | \$8.11 | \$10.80 | \$15.60 | \$19.93 | \$25.95 | \$16,880 | \$22,470 | \$32,450 | \$41,460 | \$53,970 |
| 21-1011 | Substance abuse and behavioral disorder counselors | \# | \# | \$17.36 | \$36,120 | 9.7 | \$10.13 | \$11.90 | \$15.09 | \$17.85 | \$24.40 | \$21,060 | \$24,760 | \$31,380 | \$37,130 | \$50,750 |
| 21-1012 | Educational, vocational, and school counselors | 200 | 4.6 | \$19.70 | \$40,980 | 1.9 | \$13.26 | \$15.82 | \$19.16 | \$23.23 | \$27.43 | \$27,590 | \$32,910 | \$39,860 | \$48,330 | \$57,060 |

[^78]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1014 | Mental health counselors | 90 | 42.6 | \$18.21 | \$37,880 | 4.6 | \$12.52 | \$14.46 | \$17.37 | \$22.10 | \$26.37 | \$26,040 | \$30,070 | \$36,140 | \$45,960 | \$54,850 |
| 21-1015 | Rehabilitation counselors | \# | \# | \$11.69 | \$24,320 | 18 | \$9.04 | \$9.47 | \$10.19 | \$10.91 | \$19.02 | \$18,810 | \$19,710 | \$21,200 | \$22,690 | \$39,550 |
| 21-1021 | Child, family, and school social workers | 120 | 16.8 | \$16.23 | \$33,760 | 4.3 | \$10.18 | \$12.54 | \$15.50 | \$18.28 | \$24.65 | \$21,180 | \$26,070 | \$32,250 | \$38,030 | \$51,280 |
| 21-1022 | Medical and public health social workers | 40 | 12.7 | \$21.12 | \$43,930 | 2.1 | \$15.14 | \$17.43 | \$20.93 | \$24.82 | \$28.62 | \$31,490 | \$36,250 | \$43,540 | \$51,630 | \$59,530 |
| 21-1029 | Social workers, all other | 70 | 7.2 | \$21.07 | \$43,820 | 4.4 | \$15.96 | \$17.31 | \$20.13 | \$24.90 | \$28.34 | \$33,200 | \$36,010 | \$41,880 | \$51,790 | \$58,950 |
| 21-1091 | Health educators | 30 | 28.4 | \$20.96 | \$43,590 | 8.9 | \$11.74 | \$13.21 | \$21.58 | \$26.91 | \$31.95 | \$24,420 | \$27,480 | \$44,890 | \$55,970 | \$66,460 |
| 21-1092 | Probation officers and correctional treatment specialists | 70 | 1.5 | \$22.31 | \$46,400 | 2.3 | \$16.31 | \$17.56 | \$19.92 | \$27.11 | \$31.10 | \$33,930 | \$36,530 | \$41,430 | \$56,390 | \$64,690 |
| 21-1093 | Social and human service assistants | 260 | 12.2 | \$11.49 | \$23,890 | 8 | \$6.17 | \$7.30 | \$10.34 | \$15.30 | \$18.52 | \$12,830 | \$15,180 | \$21,500 | \$31,810 | \$38,520 |
| 21-1099 | Community and social service specialists, all other | 100 | 17.2 | \$16.14 | \$33,560 | 3.5 | \$10.62 | \$12.28 | \$14.36 | \$17.92 | \$26.45 | \$22,090 | \$25,550 | \$29,880 | \$37,270 | \$55,010 |
| 23-0000 | Legal Occupations | 490 | 21 | \$36.08 | \$75,040 | 11.7 | \$15.37 | \$18.98 | \$28.15 | \$45.91 | \# | \$31,960 | \$39,480 | \$58,560 | \$95,480 | \# |
| 23-1011 | Lawyers | \# | \# | \$46.99 | \$97,740 | 14.9 | \$23.99 | \$27.66 | \$36.13 | \$56.84 | \# | \$49,890 | \$57,530 | \$75,160 | \$118,220 | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 60 | 27.4 | \$45.73 | \$95,120 | 5.4 | \$27.25 | \$31.42 | \$49.93 | \$55.70 | \$60.75 | \$56,680 | \$65,350 | \$103,850 | \$115,850 | \$126,370 |
| 23-2011 | Paralegals and legal assistants | 90 | 43.9 | \$17.28 | \$35,950 | 9.1 | \$11.83 | \$14.15 | \$16.51 | \$18.99 | \$25.48 | \$24,610 | \$29,430 | \$34,330 | \$39,500 | \$53,000 |
| 23-2093 | Title examiners, abstractors, and searchers | 90 | 36 | \$24.62 | \$51,200 | 16.4 | \$13.68 | \$16.20 | \$19.16 | \$25.70 | \$49.20 | \$28,460 | \$33,700 | \$39,860 | \$53,460 | \$102,340 |
| 25-0000 | Education, Training, and Library Occupations | 6,370 | 5.4 | \$19.07 | \$39,670 | 3 | \$10.57 | \$13.51 | \$17.64 | \$22.08 | \$27.26 | \$21,980 | \$28,110 | \$36,700 | \$45,930 | \$56,700 |
| 25-1194 | Vocational education teachers, postsecondary | 150 | 28.5 | \$20.08 | \$41,770 | 15.5 | \$12.22 | \$14.21 | \$18.01 | \$26.74 | \$29.47 | \$25,420 | \$29,550 | \$37,450 | \$55,620 | \$61,290 |
| 25-1199 | Postsecondary teachers, all other | 260 | 19.6 | \# | \$59,940 | 20.9 | \# | \# | \# | \# | \# | \$27,800 | \$32,230 | \$38,100 | \$84,800 | \$115,540 |
| 25-2011 | Preschool teachers, except special education | 190 | 31.8 | \$12.19 | \$25,360 | 2.3 | \$9.14 | \$10.22 | \$11.56 | \$13.73 | \$16.63 | \$19,020 | \$21,250 | \$24,040 | \$28,550 | \$34,590 |
| 25-2012 | Kindergarten teachers, except special education | 140 | 9.8 | \# | \$40,730 | 1.2 | \# | \# | \# | \# | \# | \$30,530 | \$34,160 | \$40,400 | \$46,780 | \$53,120 |
| 25-2021 | Elementary school teachers, except special education | 1,280 | 6.7 | \# | \$40,780 | 1 | \# | \# | \# | \# | \# | \$29,930 | \$34,070 | \$40,300 | \$46,890 | \$54,370 |
| 25-2022 | Middle school teachers, except special and vocational education | 750 | 8.2 | \# | \$40,460 | 0.9 | \# | \# | \# | \# | \# | \$29,980 | \$33,970 | \$39,940 | \$46,060 | \$53,110 |
| 25-2031 | Secondary school teachers, except special and vocational education | 1,010 | 7.7 | \# | \$40,390 | 1 | \# | \# | \# | \# | \# | \$30,060 | \$33,760 | \$39,310 | \$46,570 | \$54,130 |
| 25-2032 | Vocational education teachers, secondary school | 30 | 4 | \# | \$44,150 | 1.8 | \# | \# | \# | \# | \# | \$32,110 | \$35,460 | \$42,310 | \$50,430 | \$62,550 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 110 | 5.6 | \# | \$43,320 | 1.3 | \# | \# | \# | \# | \# | \$31,170 | \$37,110 | \$43,430 | \$49,900 | \$56,480 |
| 25-2042 | Special education teachers, middle school | 60 | 2.8 | \# | \$43,880 | 1.3 | \# | \# | \# | \# | \# | \$32,720 | \$38,460 | \$43,710 | \$49,900 | \$57,290 |
| 25-2043 | Special education teachers, secondary school | 70 | 3.6 | \# | \$41,500 | 1.3 | \# | \# | \# | \# | \# | \$31,520 | \$34,590 | \$39,620 | \$45,660 | \$56,590 |
| 25-3011 | Adult literacy, remedial education, and GED teachers and instructors | \# | \# | \$16.57 | \$34,470 | 2.8 | \$11.02 | \$14.44 | \$15.69 | \$17.13 | \$25.43 | \$22,920 | \$30,030 | \$32,630 | \$35,630 | \$52,890 |
| 25-3021 | Self-enrichment education teachers | 60 | 9.4 | \$15.91 | \$33,100 | 9.3 | \$11.15 | \$11.79 | \$12.83 | \$13.86 | \$17.10 | \$23,200 | \$24,520 | \$26,680 | \$28,840 | \$35,560 |

[^79]| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average <br> Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th <br> Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-3099 | Teachers and instructors, all other | 430 | 10.9 | \# | \$35,530 | 3.2 | \# | \# | \# | \# | \# | \$22,460 | \$26,120 | \$34,090 | \$43,340 | \$51,020 |
| 25-4021 | Librarians | 150 | 24.1 | \$21.80 | \$45,340 | 3.1 | \$12.91 | \$15.97 | \$19.67 | \$26.75 | \$35.68 | \$26,860 | \$33,210 | \$40,920 | \$55,650 | \$74,220 |
| 25-4031 | Library technicians | 220 | 22 | \$12.38 | \$25,760 | 3.1 | \$9.51 | \$10.38 | \$11.82 | \$13.74 | \$15.78 | \$19,790 | \$21,600 | \$24,580 | \$28,570 | \$32,820 |
| 25-9041 | Teacher assistants | 940 | 4.3 | \# | \$22,250 | 1.6 | \# | \# | \# | \# | \# | \$16,820 | \$19,870 | \$22,140 | \$24,650 | \$28,470 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 1,180 | 9 | \$16.12 | \$33,540 | 5.1 | \$7.20 | \$9.88 | \$13.91 | \$20.15 | \$26.94 | \$14,980 | \$20,550 | \$28,940 | \$41,910 | \$56,030 |
| 27-1012 | Craft artists | \# | \# | \$10.69 | \$22,240 | 15.2 | \$6.43 | \$7.54 | \$9.20 | \$10.73 | \$14.46 | \$13,380 | \$15,680 | \$19,130 | \$22,310 | \$30,080 |
| 27-1021 | Commercial and industrial designers | 40 | 39 | \$19.61 | \$40,780 | 5.5 | \$14.65 | \$16.72 | \$18.81 | \$21.01 | \$29.16 | \$30,480 | \$34,790 | \$39,130 | \$43,710 | \$60,660 |
| 27-1023 | Floral designers | 80 | 7.8 | \$11.04 | \$22,970 | 12.3 | \$5.99 | \$7.24 | \$10.52 | \$13.52 | \$17.21 | \$12,460 | \$15,060 | \$21,870 | \$28,120 | \$35,800 |
| 27-1024 | Graphic designers | 110 | 18.6 | \$19.83 | \$41,240 | 19.2 | \$9.41 | \$11.81 | \$14.57 | \$17.45 | \$59.48 | \$19,570 | \$24,560 | \$30,300 | \$36,300 | \$123,710 |
| 27-1025 | Interior designers | 40 | 38.2 | \$20.50 | \$42,640 | 6 | \$14.87 | \$19.78 | \$21.52 | \$23.28 | \$24.48 | \$30,930 | \$41,140 | \$44,770 | \$48,420 | \$50,920 |
| 27-2012 | Producers and directors | \# | \# | \$19.47 | \$40,500 | 16.7 | \$11.69 | \$13.60 | \$17.42 | \$22.37 | \$33.38 | \$24,320 | \$28,280 | \$36,230 | \$46,520 | \$69,420 |
| 27-2022 | Coaches and scouts | 170 | 23.2 | \# | \$27,880 | 8.6 | \# | \# | \# | \# | \# | \$16,590 | \$19,400 | \$24,670 | \$31,010 | \$45,640 |
| 27-3011 | Radio and television announcers | 30 | 27.6 | \$12.02 | \$24,990 | 15 | \$8.99 | \$9.59 | \$10.55 | \$14.56 | \$18.68 | \$18,710 | \$19,940 | \$21,950 | \$30,290 | \$38,860 |
| 27-3022 | Reporters and correspondents | \# | \# | \$11.20 | \$23,300 | 4.1 | \$6.41 | \$9.28 | \$11.04 | \$13.38 | \$16.02 | \$13,340 | \$19,310 | \$22,970 | \$27,830 | \$33,320 |
| 27-3031 | Public relations specialists | 210 | 36.1 | \$15.81 | \$32,890 | 14.2 | \$5.88 | \$6.96 | \$15.27 | \$22.33 | \$27.76 | \$12,220 | \$14,480 | \$31,770 | \$46,450 | \$57,730 |
| 27-3041 | Editors | 30 | 43.7 | \$21.02 | \$43,730 | 2.5 | \$13.56 | \$17.90 | \$20.56 | \$24.27 | \$29.69 | \$28,200 | \$37,230 | \$42,760 | \$50,480 | \$61,750 |
| 27-3043 | Writers and authors | \# | \# | \$25.51 | \$53,070 | 23.3 | \$10.92 | \$15.36 | \$20.17 | \$40.06 | \$43.94 | \$22,720 | \$31,950 | \$41,960 | \$83,320 | \$91,400 |
| 27-3091 | Interpreters and translators | 30 | 6.7 | \$18.92 | \$39,360 | 2.2 | \$12.73 | \$14.30 | \$19.41 | \$22.63 | \$26.23 | \$26,490 | \$29,740 | \$40,370 | \$47,060 | \$54,560 |
| 27-3099 | Media and communication workers, all other | \# | \# | \$13.09 | \$27,230 | 5.8 | \$10.05 | \$11.23 | \$12.38 | \$13.62 | \$19.14 | \$20,900 | \$23,360 | \$25,760 | \$28,330 | \$39,800 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 4,560 | 5.2 | \$28.36 | \$58,990 | 3.7 | \$13.17 | \$17.38 | \$24.57 | \$32.44 | \$45.65 | \$27,400 | \$36,160 | \$51,100 | \$67,480 | \$94,960 |
| 29-1011 | Chiropractors | 40 | 19.8 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1031 | Dietitians and nutritionists | \# | \# | \$22.72 | \$47,250 | 3.8 | \$14.25 | \$16.01 | \$23.65 | \$28.03 | \$32.89 | \$29,630 | \$33,290 | \$49,200 | \$58,300 | \$68,420 |
| 29-1051 | Pharmacists | 150 | 3.9 | \$46.02 | \$95,720 | 3.9 | \$37.96 | \$41.63 | \$46.61 | \$52.31 | \$57.16 | \$78,960 | \$86,590 | \$96,940 | \$108,810 | \$118,890 |
| 29-1062 | Family and general practitioners | \# | \# | \$56.42 | \$117,360 | 12.4 | \$33.18 | \$46.67 | \$53.01 | \$59.61 | \# | \$69,020 | \$97,080 | \$110,270 | \$123,980 | \# |
| 29-1063 | Internists, general | \# | \# | \$67.63 | \$140,670 | 5.8 | \$34.34 | \$61.45 | \$68.40 | \# | \# | \$71,420 | \$127,820 | \$142,270 | \# | \# |
| 29-1067 | Surgeons | \# | \# | \$86.46 | \$179,840 | 15.7 | \$43.06 | \# | \# | \# | \# | \$89,560 | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 90 | 42.4 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1071 | Physician assistants | 40 | 27.8 | \$36.22 | \$75,350 | 9.9 | \$29.66 | \$31.54 | \$34.03 | \$38.34 | \$51.03 | \$61,690 | \$65,610 | \$70,780 | \$79,740 | \$106,140 |
| 29-1111 | Registered nurses | 1,470 | 7.3 | \$25.61 | \$53,260 | 1.9 | \$18.22 | \$21.18 | \$25.21 | \$29.14 | \$34.44 | \$37,900 | \$44,060 | \$52,430 | \$60,610 | \$71,640 |
| 29-1121 | Audiologists | \# | \# | \$20.45 | \$42,530 | 5.7 | \$11.78 | \$15.77 | \$18.55 | \$24.54 | \$33.37 | \$24,500 | \$32,800 | \$38,580 | \$51,040 | \$69,410 |
| $\begin{aligned} & \text { 29-1122 } \\ & \# \text { Data } \end{aligned}$ | Occupational therapists unavailable | 100 | 13.2 | \$27.88 | \$58,000 | 2.9 | \$21.10 | \$23.86 | \$27.24 | \$32.29 | \$36.68 | \$43,890 | \$49,620 | \$56,650 | \$67,170 | \$76,290 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | $\begin{array}{\|c\|} \hline \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1123 | Physical therapists | 240 | 16.1 | \$29.13 | \$60,590 | 1.8 | \$23.13 | \$25.97 | \$29.63 | \$33.59 | \$36.25 | \$48,110 | \$54,010 | \$61,620 | \$69,880 | \$75,410 |
| 29-1126 | Respiratory therapists | 50 | 7.3 | \$22.58 | \$46,970 | 2.3 | \$18.09 | \$20.14 | \$22.70 | \$25.70 | \$27.89 | \$37,620 | \$41,890 | \$47,230 | \$53,450 | \$58,000 |
| 29-1127 | Speech-language pathologists | 80 | 23.7 | \$30.64 | \$63,740 | 4.1 | \$24.07 | \$25.98 | \$28.92 | \$35.61 | \$40.12 | \$50,060 | \$54,050 | \$60,160 | \$74,080 | \$83,440 |
| 29-1131 | Veterinarians | 120 | 33.7 | \$22.53 | \$46,870 | 14 | \$13.60 | \$16.69 | \$18.87 | \$31.71 | \$36.27 | \$28,290 | \$34,720 | \$39,260 | \$65,970 | \$75,440 |
| 29-2011 | Medical and clinical laboratory technologists | 80 | 6.3 | \$25.24 | \$52,490 | 2 | \$17.57 | \$21.58 | \$25.76 | \$29.13 | \$33.26 | \$36,540 | \$44,880 | \$53,580 | \$60,590 | \$69,190 |
| 29-2012 | Medical and clinical laboratory technicians | 50 | 5.9 | \$16.01 | \$33,300 | 3.8 | \$11.39 | \$12.54 | \$14.32 | \$19.78 | \$24.53 | \$23,700 | \$26,090 | \$29,780 | \$41,150 | \$51,020 |
| 29-2021 | Dental hygienists | 190 | 17.8 | \$34.80 | \$72,380 | 7 | \$28.19 | \$30.22 | \$34.04 | \$40.90 | \$45.06 | \$58,630 | \$62,870 | \$70,790 | \$85,060 | \$93,720 |
| 29-2032 | Diagnostic medical sonographers | 50 | 27 | \$32.26 | \$67,090 | 6.2 | \$23.21 | \$27.85 | \$33.71 | \$37.92 | \$41.69 | \$48,270 | \$57,930 | \$70,120 | \$78,870 | \$86,720 |
| 29-2034 | Radiologic technologists and technicians | 130 | 8.9 | \$23.21 | \$48,270 | 1.8 | \$16.61 | \$19.59 | \$23.13 | \$27.27 | \$30.36 | \$34,560 | \$40,750 | \$48,120 | \$56,730 | \$63,150 |
| 29-2041 | Emergency medical technicians and paramedics | 150 | 13.2 | \$14.46 | \$30,080 | 3.4 | \$10.04 | \$11.67 | \$13.73 | \$16.27 | \$19.18 | \$20,880 | \$24,280 | \$28,560 | \$33,850 | \$39,880 |
| 29-2051 | Dietetic technicians | 40 | 37 | \$10.43 | \$21,700 | 6.3 | \$7.13 | \$8.49 | \$10.01 | \$11.92 | \$13.62 | \$14,830 | \$17,650 | \$20,820 | \$24,790 | \$28,320 |
| 29-2052 | Pharmacy technicians | 150 | 4.7 | \$13.34 | \$27,760 | 1.6 | \$10.23 | \$12.08 | \$13.54 | \$15.00 | \$16.64 | \$21,270 | \$25,130 | \$28,160 | \$31,210 | \$34,600 |
| 29-2055 | Surgical technologists | 30 | 11.3 | \$16.96 | \$35,280 | 2 | \$13.67 | \$15.24 | \$16.89 | \$18.83 | \$21.15 | \$28,420 | \$31,700 | \$35,140 | \$39,160 | \$43,980 |
| 29-2056 | Veterinary technologists and technicians | \# | \# | \$13.35 | \$27,770 | 4.2 | \$10.10 | \$11.32 | \$13.38 | \$15.22 | \$17.15 | \$21,020 | \$23,550 | \$27,830 | \$31,650 | \$35,670 |
| 29-2061 | Licensed practical and licensed vocational nurses | 370 | 12.8 | \$16.31 | \$33,920 | 1.9 | \$12.81 | \$14.59 | \$16.28 | \$17.96 | \$20.54 | \$26,650 | \$30,350 | \$33,860 | \$37,360 | \$42,720 |
| 29-2071 | Medical records and health information technicians | 100 | 18.1 | \$15.89 | \$33,060 | 2.4 | \$10.24 | \$12.03 | \$15.61 | \$19.83 | \$22.49 | \$21,290 | \$25,020 | \$32,460 | \$41,250 | \$46,770 |
| 29-2081 | Opticians, dispensing | 60 | 20.8 | \$16.13 | \$33,550 | 8.3 | \$9.56 | \$10.94 | \$18.49 | \$20.86 | \$22.31 | \$19,880 | \$22,740 | \$38,460 | \$43,400 | \$46,410 |
| 29-2099 | Health technologists and technicians, all other | \# | \# | \$14.83 | \$30,840 | 16 | \$9.66 | \$10.28 | \$11.32 | \$21.17 | \$25.64 | \$20,090 | \$21,390 | \$23,550 | \$44,030 | \$53,340 |
| 29-9011 | Occupational health and safety specialists | 70 | 9.4 | \$28.14 | \$58,530 | 5.4 | \$13.27 | \$19.76 | \$27.57 | \$36.86 | \$41.97 | \$27,610 | \$41,090 | \$57,350 | \$76,670 | \$87,310 |
| 31-0000 | Healthcare Support Occupations | 2,190 | 8.5 | \$12.44 | \$25,880 | 4.4 | \$7.78 | \$9.41 | \$11.43 | \$14.09 | \$18.76 | \$16,190 | \$19,580 | \$23,770 | \$29,300 | \$39,020 |
| 31-1011 | Home health aides | \# | \# | \$9.91 | \$20,610 | 9.4 | \$6.75 | \$7.62 | \$9.72 | \$12.32 | \$13.59 | \$14,030 | \$15,850 | \$20,210 | \$25,630 | \$28,270 |
| 31-1012 | Nursing aides, orderlies, and attendants | 810 | 10.3 | \$10.36 | \$21,540 | 2.5 | \$7.84 | \$8.87 | \$10.32 | \$11.82 | \$13.45 | \$16,300 | \$18,450 | \$21,460 | \$24,580 | \$27,980 |
| 31-2021 | Physical therapist assistants | \# | \# | \$14.44 | \$30,040 | 8.6 | \$9.68 | \$10.59 | \$13.24 | \$17.52 | \$22.00 | \$20,130 | \$22,030 | \$27,540 | \$36,450 | \$45,760 |
| 31-2022 | Physical therapist aides | 30 | 20.4 | \$11.46 | \$23,840 | 2.3 | \$9.03 | \$10.01 | \$11.39 | \$12.97 | \$14.38 | \$18,790 | \$20,820 | \$23,690 | \$26,980 | \$29,900 |
| 31-9011 | Massage therapists | 120 | 25.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 31-9091 | Dental assistants | 280 | 17.8 | \$13.86 | \$28,840 | 11.5 | \$10.27 | \$11.21 | \$12.94 | \$16.77 | \$18.79 | \$21,360 | \$23,310 | \$26,910 | \$34,880 | \$39,090 |
| 31-9092 | Medical assistants | 310 | 46.9 | \$14.66 | \$30,480 | 10.7 | \$8.49 | \$11.05 | \$14.06 | \$19.15 | \$21.92 | \$17,660 | \$22,980 | \$29,250 | \$39,820 | \$45,600 |
| 31-9093 | Medical equipment preparers | 30 | 0 | \$14.23 | \$29,590 | 1.8 | \$9.17 | \$11.59 | \$14.62 | \$16.85 | \$18.80 | \$19,080 | \$24,100 | \$30,400 | \$35,050 | \$39,110 |
| 31-9094 | Medical transcriptionists | 100 | 15.1 | \$13.55 | \$28,190 | 3.8 | \$9.80 | \$11.45 | \$13.38 | \$16.00 | \$17.63 | \$20,380 | \$23,810 | \$27,820 | \$33,290 | \$36,680 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | \# | \# | \$10.42 | \$21,670 | 14.4 | \$7.40 | \$7.89 | \$8.71 | \$12.87 | \$15.66 | \$15,390 | \$16,410 | \$18,120 | \$26,760 | \$32,560 |
| 31-9099 | Healthcare support workers, all other | 90 | 12.8 | \$12.55 | \$26,110 | 2.5 | \$9.13 | \$10.39 | \$12.24 | \$13.98 | \$17.41 | \$18,990 | \$21,610 | \$25,460 | \$29,080 | \$36,210 |

[^80]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | $\qquad$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | 75th <br> Percentile <br> (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33-0000 | Protective Service Occupations | 2,400 | 8.2 | \$18.05 | \$37,550 | 2.1 | \$9.62 | \$12.97 | \$17.13 | \$22.47 | \$28.13 | \$20,010 | \$26,970 | \$35,640 | \$46,740 | \$58,510 |
| 33-1012 | First-line supervisors/managers of police and detectives | 80 | 17.8 | \$32.14 | \$66,860 | 2.1 | \$23.26 | \$26.43 | \$32.84 | \$37.78 | \$42.48 | \$48,380 | \$54,970 | \$68,320 | \$78,570 | \$88,360 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$32.52 | \$67,650 | 3.5 | \$24.74 | \$27.38 | \$31.41 | \$37.73 | \$43.44 | \$51,460 | \$56,950 | \$65,320 | \$78,470 | \$90,360 |
| 33-2011 | Fire fighters | \# | \# | \$18.85 | \$39,200 | 6.3 | \$12.67 | \$14.80 | \$18.80 | \$22.60 | \$26.36 | \$26,350 | \$30,780 | \$39,110 | \$47,020 | \$54,840 |
| 33-3012 | Correctional officers and jailers | 250 | 3.3 | \$18.05 | \$37,540 | 2.4 | \$13.83 | \$15.82 | \$17.63 | \$20.09 | \$23.41 | \$28,760 | \$32,900 | \$36,670 | \$41,790 | \$48,700 |
| 33-3021 | Detectives and criminal investigators | 80 | 8.8 | \$26.29 | \$54,690 | 2.9 | \$18.98 | \$21.37 | \$24.78 | \$31.62 | \$37.42 | \$39,470 | \$44,450 | \$51,550 | \$65,780 | \$77,830 |
| 33-3031 | Fish and game wardens | 60 | 3.5 | \$23.93 | \$49,770 | 4.1 | \$16.54 | \$20.35 | \$24.64 | \$28.40 | \$30.64 | \$34,410 | \$42,330 | \$51,250 | \$59,070 | \$63,730 |
| 33-3051 | Police and sheriff's patrol officers | 680 | 18.6 | \$20.18 | \$41,980 | 1.6 | \$13.92 | \$16.35 | \$20.09 | \$23.76 | \$27.79 | \$28,950 | \$34,000 | \$41,780 | \$49,430 | \$57,810 |
| 33-9021 | Private detectives and investigators | \# | \# | \$20.12 | \$41,840 | 7.8 | \$9.87 | \$16.57 | \$19.53 | \$23.80 | \$31.30 | \$20,520 | \$34,460 | \$40,620 | \$49,490 | \$65,110 |
| 33-9032 | Security guards | 260 | 36 | \$12.87 | \$26,770 | 3.3 | \$9.18 | \$10.64 | \$12.75 | \$14.65 | \$17.19 | \$19,090 | \$22,140 | \$26,510 | \$30,470 | \$35,760 |
| 33-9091 | Crossing guards | \# | \# | \$12.51 | \$26,020 | 3.1 | \$9.99 | \$10.75 | \$11.95 | \$13.87 | \$16.81 | \$20,780 | \$22,350 | \$24,850 | \$28,850 | \$34,960 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | \# | \# | \$8.69 | \$18,080 | 2.9 | \$6.18 | \$7.26 | \$8.27 | \$9.77 | \$11.92 | \$12,850 | \$15,100 | \$17,210 | \$20,330 | \$24,790 |
| 33-9099 | Protective service workers, all other | 190 | 3.2 | \$13.76 | \$28,620 | 2 | \$8.50 | \$12.26 | \$13.66 | \$15.11 | \$18.60 | \$17,670 | \$25,500 | \$28,410 | \$31,430 | \$38,700 |
| 35-0000 | Food Preparation and Serving Related Occupations | 10,600 | 3.9 | \$8.78 | \$18,260 | 2.5 | \$5.76 | \$6.45 | \$7.87 | \$10.14 | \$13.24 | \$11,990 | \$13,420 | \$16,380 | \$21,080 | \$27,530 |
| 35-1011 | Chefs and head cooks | \# | \# | \$16.95 | \$35,260 | 7.9 | \$9.18 | \$10.44 | \$18.74 | \$22.04 | \$24.36 | \$19,090 | \$21,720 | \$38,970 | \$45,840 | \$50,670 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 680 | 7.8 | \$13.50 | \$28,090 | 2.9 | \$8.32 | \$10.18 | \$12.96 | \$16.11 | \$19.11 | \$17,300 | \$21,170 | \$26,950 | \$33,510 | \$39,740 |
| 35-2011 | Cooks, fast food | 480 | 24.7 | \$7.13 | \$14,830 | 3.5 | \$5.69 | \$6.18 | \$7.00 | \$8.17 | \$8.95 | \$11,840 | \$12,860 | \$14,560 | \$16,990 | \$18,620 |
| 35-2012 | Cooks, institution and cafeteria | 260 | 18.3 | \$10.37 | \$21,560 | 3.7 | \$7.36 | \$8.49 | \$10.00 | \$11.89 | \$14.25 | \$15,310 | \$17,670 | \$20,810 | \$24,730 | \$29,640 |
| 35-2014 | Cooks, restaurant | 1,250 | 8.5 | \$10.23 | \$21,280 | 2.7 | \$7.38 | \$8.69 | \$9.96 | \$11.27 | \$13.55 | \$15,340 | \$18,070 | \$20,720 | \$23,440 | \$28,180 |
| 35-2015 | Cooks, short order | 90 | 33.4 | \$9.36 | \$19,460 | 7 | \$7.06 | \$7.85 | \$9.35 | \$10.97 | \$11.97 | \$14,690 | \$16,330 | \$19,450 | \$22,820 | \$24,890 |
| 35-2021 | Food preparation workers | 970 | 13.8 | \$9.01 | \$18,740 | 3.4 | \$5.94 | \$7.07 | \$8.89 | \$10.76 | \$12.58 | \$12,360 | \$14,700 | \$18,480 | \$22,390 | \$26,160 |
| 35-3011 | Bartenders | 700 | 20.9 | \$8.24 | \$17,140 | 5.1 | \$5.78 | \$6.51 | \$7.73 | \$9.13 | \$12.19 | \$12,030 | \$13,530 | \$16,080 | \$18,980 | \$25,340 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,650 | 20.2 | \$7.32 | \$15,230 | 2.9 | \$5.62 | \$6.16 | \$7.07 | \$8.27 | \$9.29 | \$11,690 | \$12,820 | \$14,710 | \$17,210 | \$19,330 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 310 | 20.9 | \$7.19 | \$14,950 | 4.9 | \$5.60 | \$6.09 | \$6.91 | \$8.44 | \$9.24 | \$11,650 | \$12,670 | \$14,380 | \$17,550 | \$19,220 |
| 35-3031 | Waiters and waitresses | 2,780 | 18.6 | \$8.22 | \$17,100 | 8.7 | \$5.62 | \$6.02 | \$6.69 | \$8.54 | \$13.60 | \$11,680 | \$12,520 | \$13,920 | \$17,760 | \$28,290 |
| 35-3041 | Food servers, nonrestaurant | \# | \# | \$9.00 | \$18,730 | 4.5 | \$6.31 | \$7.80 | \$9.30 | \$10.27 | \$10.86 | \$13,130 | \$16,220 | \$19,340 | \$21,360 | \$22,600 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 220 | 25 | \$6.57 | \$13,660 | 4.2 | \$5.52 | \$5.84 | \$6.36 | \$6.88 | \$8.75 | \$11,490 | \$12,140 | \$13,220 | \$14,300 | \$18,190 |
| \# Data un | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-9021 | Dishwashers | 440 | 23.7 | \$8.00 | \$16,640 | 3.3 | \$5.94 | \$6.91 | \$8.04 | \$9.11 | \$10.46 | \$12,350 | \$14,360 | \$16,730 | \$18,940 | \$21,750 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 410 | 35.2 | \$7.81 | \$16,240 | 3.3 | \$5.97 | \$7.06 | \$7.82 | \$8.53 | \$9.63 | \$12,430 | \$14,690 | \$16,260 | \$17,750 | \$20,040 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 4,240 | 4.6 | \$10.84 | \$22,540 | 2.6 | \$6.53 | \$7.95 | \$9.85 | \$12.78 | \$16.47 | \$13,580 | \$16,540 | \$20,490 | \$26,590 | \$34,260 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 110 | 13.3 | \$15.19 | \$31,600 | 3.6 | \$10.37 | \$11.95 | \$14.45 | \$18.37 | \$21.49 | \$21,560 | \$24,860 | \$30,070 | \$38,210 | \$44,690 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 100 | 39.5 | \$23.12 | \$48,090 | 4.1 | \$17.35 | \$20.28 | \$23.72 | \$26.31 | \$27.97 | \$36,090 | \$42,190 | \$49,330 | \$54,720 | \$58,180 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,440 | 9.4 | \$10.64 | \$22,140 | 2.1 | \$6.60 | \$8.33 | \$10.43 | \$12.83 | \$14.93 | \$13,730 | \$17,330 | \$21,690 | \$26,690 | \$31,060 |
| 37-2012 | Maids and housekeeping cleaners | 1,500 | 6.2 | \$8.92 | \$18,560 | 3 | \$6.32 | \$7.54 | \$8.51 | \$10.04 | \$12.21 | \$13,150 | \$15,690 | \$17,700 | \$20,870 | \$25,390 |
| 37-3011 | Landscaping and groundskeeping workers | 940 | 13.3 | \$11.88 | \$24,700 | 7.6 | \$6.47 | \$8.75 | \$10.90 | \$13.95 | \$18.12 | \$13,450 | \$18,190 | \$22,680 | \$29,020 | \$37,690 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | \# | \# | \$15.35 | \$31,920 | 10.2 | \$12.01 | \$12.84 | \$14.25 | \$17.77 | \$21.86 | \$24,980 | \$26,710 | \$29,650 | \$36,960 | \$45,460 |
| 39-0000 | Personal Care and Service Occupations | 3,420 | 7 | \$10.56 | \$21,960 | 2.4 | \$6.34 | \$7.66 | \$9.35 | \$12.52 | \$16.22 | \$13,190 | \$15,940 | \$19,450 | \$26,050 | \$33,740 |
| 39-1021 | First-line supervisors/managers of personal service workers | 140 | 26.6 | \$16.66 | \$34,650 | 4.2 | \$9.07 | \$11.88 | \$15.58 | \$19.76 | \$25.83 | \$18,870 | \$24,710 | \$32,410 | \$41,100 | \$53,730 |
| 39-2021 | Nonfarm animal caretakers | \# | \# | \$8.44 | \$17,550 | 8.3 | \$5.95 | \$6.91 | \$8.10 | \$9.85 | \$11.21 | \$12,370 | \$14,370 | \$16,850 | \$20,490 | \$23,320 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | \# | \# | \$7.48 | \$15,560 | 5.9 | \$5.71 | \$6.35 | \$7.57 | \$8.71 | \$9.36 | \$11,880 | \$13,210 | \$15,740 | \$18,110 | \$19,470 |
| 39-3091 | Amusement and recreation attendants | 430 | 18.8 | \$9.49 | \$19,750 | 4.7 | \$6.04 | \$7.39 | \$8.80 | \$11.23 | \$13.91 | \$12,570 | \$15,360 | \$18,300 | \$23,350 | \$28,930 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 190 | 22.9 | \$9.59 | \$19,940 | 13.1 | \$5.73 | \$6.35 | \$8.21 | \$10.56 | \$14.59 | \$11,910 | \$13,200 | \$17,070 | \$21,970 | \$30,350 |
| 39-5092 | Manicurists and pedicurists | \# | \# | \$15.84 | \$32,950 | 9 | \$11.91 | \$15.27 | \$16.50 | \$17.74 | \$18.64 | \$24,780 | \$31,760 | \$34,330 | \$36,900 | \$38,780 |
| 39-6012 | Concierges | 50 | 0 | \$11.50 | \$23,910 | 2 | \$8.56 | \$9.84 | \$11.16 | \$12.52 | \$15.08 | \$17,810 | \$20,460 | \$23,210 | \$26,030 | \$31,360 |
| 39-6021 | Tour guides and escorts | 100 | 32.3 | \$11.45 | \$23,820 | 4.2 | \$8.53 | \$9.81 | \$11.49 | \$13.17 | \$14.35 | \$17,740 | \$20,400 | \$23,910 | \$27,400 | \$29,850 |
| 39-9011 | Child care workers | 380 | 19.5 | \$10.23 | \$21,290 | 8 | \$6.28 | \$7.43 | \$9.41 | \$12.78 | \$16.07 | \$13,060 | \$15,460 | \$19,570 | \$26,590 | \$33,430 |
| 39-9021 | Personal and home care aides | 690 | 16.6 | \$8.51 | \$17,700 | 2.7 | \$6.25 | \$7.30 | \$8.20 | \$9.17 | \$11.53 | \$12,990 | \$15,180 | \$17,050 | \$19,080 | \$23,980 |
| 39-9031 | Fitness trainers and aerobics instructors | 210 | 31.3 | \$14.60 | \$30,360 | 5 | \$7.97 | \$10.63 | \$13.96 | \$19.12 | \$22.02 | \$16,570 | \$22,100 | \$29,040 | \$39,770 | \$45,800 |
| 39-9032 | Recreation workers | 690 | 11.4 | \$11.01 | \$22,900 | 4.9 | \$6.66 | \$7.98 | \$10.26 | \$13.40 | \$16.13 | \$13,850 | \$16,600 | \$21,340 | \$27,870 | \$33,560 |
| 39-9041 | Residential advisors | 30 | 18.9 | \$10.95 | \$22,780 | 3.4 | \$6.75 | \$9.34 | \$10.82 | \$12.70 | \$14.22 | \$14,050 | \$19,420 | \$22,500 | \$26,420 | \$29,590 |
| 39-9099 | Personal care and service workers, all other | \# | \# | \$9.89 | \$20,570 | 4.2 | \$5.88 | \$6.64 | \$10.92 | \$12.60 | \$13.51 | \$12,230 | \$13,800 | \$22,710 | \$26,200 | \$28,100 |
| 41-0000 | Sales and Related Occupations | 12,290 | 3.6 | \$14.08 | \$29,290 | 2.9 | \$7.03 | \$8.58 | \$10.87 | \$15.66 | \$24.98 | \$14,630 | \$17,840 | \$22,600 | \$32,560 | \$51,960 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 1,070 | 6.9 | \$18.16 | \$37,770 | 3.8 | \$9.89 | \$11.89 | \$16.16 | \$21.49 | \$29.99 | \$20,570 | \$24,730 | \$33,610 | \$44,710 | \$62,380 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 100 | 16 | \$30.61 | \$63,670 | 8.5 | \$19.52 | \$21.84 | \$26.85 | \$33.09 | \$50.70 | \$40,590 | \$45,420 | \$55,850 | \$68,830 | \$105,460 |

[^81]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{array}{\|c} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{array}$ | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\text { e } \left.\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\, \text { F }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { e } \\ \text { (Hourcentile) }) \end{array}\right\| \text { F }$ | $\begin{array}{\|c} \begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \end{array}$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-2011 | Cashiers | 3,530 | 9.1 | \$9.29 | \$19,330 | 2.9 | \$6.12 | \$7.19 | \$8.93 | \$10.77 | \$13.58 | \$12,720 | \$14,950 | \$18,560 | \$22,400 | \$28,240 |
| 41-2021 | Counter and rental clerks | 600 | 18.7 | \$11.15 | \$23,180 | 5.2 | \$6.68 | \$8.39 | \$10.44 | \$12.71 | \$16.33 | \$13,900 | \$17,440 | \$21,710 | \$26,430 | \$33,960 |
| 41-2022 | Parts salespersons | 290 | 20.1 | \$12.33 | \$25,650 | 5.5 | \$7.88 | \$9.05 | \$11.51 | \$14.18 | \$18.97 | \$16,390 | \$18,830 | \$23,940 | \$29,490 | \$39,460 |
| 41-2031 | Retail salespersons | 4,320 | 5.7 | \$11.70 | \$24,330 | 2.5 | \$7.40 | \$8.48 | \$10.37 | \$13.10 | \$18.04 | \$15,400 | \$17,630 | \$21,570 | \$27,250 | \$37,520 |
| 41-3011 | Advertising sales agents | 160 | 20.5 | \$18.44 | \$38,360 | 22.7 | \$10.42 | \$12.53 | \$14.57 | \$17.64 | \$35.82 | \$21,680 | \$26,050 | \$30,300 | \$36,690 | \$74,510 |
| 41-3021 | Insurance sales agents | 290 | 29.9 | \$23.13 | \$48,110 | 17.5 | \$11.60 | \$15.34 | \$17.34 | \$22.67 | \$43.13 | \$24,130 | \$31,900 | \$36,060 | \$47,150 | \$89,710 |
| 41-3031 | Securities, commodities, and financial services sales agents | 140 | 40.2 | \$28.87 | \$60,040 | 21.4 | \$12.97 | \$14.52 | \$21.06 | \$44.67 | \$54.50 | \$26,980 | \$30,200 | \$43,810 | \$92,920 | \$113,360 |
| 41-3041 | Travel agents |  |  | \$12.89 | \$26,800 | 4.9 | \$9.83 | \$10.51 | \$11.66 | \$13.81 | \$19.41 | \$20,450 | \$21,860 | \$24,250 | \$28,720 | \$40,370 |
| 41-3099 | Sales representatives, services, all other | 230 | 25.9 | \$37.18 | \$77,340 | 14.4 | \$10.42 | \$18.60 | \$28.95 | \$65.74 | \# | \$21,680 | \$38,690 | \$60,220 | \$136,740 | \# |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 120 | 24.2 | \$33.58 | \$69,850 | 17 | \$18.89 | \$20.81 | \$24.15 | \$48.77 | \$66.78 | \$39,300 | \$43,290 | \$50,230 | \$101,450 | \$138,910 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 770 | 15.6 | \$22.21 | \$46,200 | 8.8 | \$9.86 | \$12.25 | \$18.19 | \$27.82 | \$35.24 | \$20,500 | \$25,480 | \$37,830 | \$57,860 | \$73,300 |
| 41-9021 | Real estate brokers | 140 | 29 | \$23.69 | \$49,280 | 24.8 | \$9.47 | \$10.40 | \$29.00 | \$32.65 | \$34.94 | \$19,690 | \$21,630 | \$60,320 | \$67,910 | \$72,680 |
| 41-9022 | Real estate sales agents | \# | \# | \$24.32 | \$50,590 | 7 | \$17.19 | \$20.96 | \$24.16 | \$27.31 | \$29.46 | \$35,760 | \$43,610 | \$50,250 | \$56,800 | \$61,290 |
| 41-9041 | Telemarketers | 80 | 32.6 | \$9.42 | \$19,600 | 10.7 | \$6.40 | \$7.49 | \$8.58 | \$11.82 | \$13.63 | \$13,310 | \$15,590 | \$17,850 | \$24,590 | \$28,360 |
| 41-9099 | Sales and related workers, all other | 100 | 31.7 | \$19.04 | \$39,600 | 28.2 | \$6.40 | \$8.41 | \$11.25 | \$22.97 | \$51.83 | \$13,320 | \$17,490 | \$23,400 | \$47,780 | \$107,800 |
| 43-0000 | Office and Administrative Support Occupations | 16,490 | 2.4 | \$13.55 | \$28,180 | 0.9 | \$8.08 | \$10.03 | \$12.72 | \$16.24 | \$20.49 | \$16,810 | \$20,870 | \$26,450 | \$33,770 | \$42,610 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 690 | 8.9 | \$18.87 | \$39,240 | 3.7 | \$9.87 | \$12.75 | \$17.27 | \$22.27 | \$30.95 | \$20,530 | \$26,520 | \$35,920 | \$46,320 | \$64,370 |
| 43-2011 | Switchboard operators, including answering service | 90 | 28.1 | \$9.65 | \$20,070 | 5.7 | \$6.52 | \$7.59 | \$8.77 | \$10.73 | \$13.11 | \$13,550 | \$15,780 | \$18,230 | \$22,320 | \$27,270 |
| 43-3011 | Bill and account collectors | 150 | 15.4 | \$13.93 | \$28,960 | 2.9 | \$10.21 | \$11.84 | \$13.85 | \$15.83 | \$17.51 | \$21,230 | \$24,620 | \$28,810 | \$32,930 | \$36,430 |
| 43-3021 | Billing and posting clerks and machine operators | 290 | 21.8 | \$13.97 | \$29,060 | 5.6 | \$9.62 | \$10.85 | \$13.25 | \$16.53 | \$20.35 | \$20,020 | \$22,580 | \$27,560 | \$34,380 | \$42,330 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 2,050 | 6.9 | \$14.15 | \$29,440 | 2.3 | \$8.36 | \$10.73 | \$13.62 | \$16.93 | \$20.91 | \$17,400 | \$22,310 | \$28,340 | \$35,220 | \$43,490 |
| 43-3051 | Payroll and timekeeping clerks | 110 | 12.3 | \$15.74 | \$32,740 | 3.3 | \$10.76 | \$12.91 | \$15.13 | \$18.89 | \$22.17 | \$22,390 | \$26,850 | \$31,470 | \$39,300 | \$46,110 |
| 43-3071 | Tellers | 660 | 13.8 | \$11.00 | \$22,880 | 3.6 | \$8.78 | \$9.63 | \$10.72 | \$12.48 | \$14.04 | \$18,270 | \$20,040 | \$22,300 | \$25,950 | \$29,200 |
| 43-4031 | Court, municipal, and license clerks | 290 | 13.7 | \$14.89 | \$30,980 | 1.7 | \$11.42 | \$12.57 | \$14.05 | \$16.70 | \$19.76 | \$23,750 | \$26,140 | \$29,220 | \$34,730 | \$41,100 |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$14.42 | \$29,990 | 6.7 | \$12.01 | \$12.98 | \$14.58 | \$16.05 | \$17.18 | \$24,980 | \$26,990 | \$30,330 | \$33,380 | \$35,740 |
| 43-4051 | Customer service representatives | 590 | 8.5 | \$13.99 | \$29,100 | 2.5 | \$9.08 | \$10.57 | \$13.17 | \$16.91 | \$20.52 | \$18,880 | \$21,980 | \$27,390 | \$35,170 | \$42,670 |
| 43-4061 | Eligibility interviewers, government programs | 90 | 4.4 | \$16.81 | \$34,960 | 5 | \$11.73 | \$13.37 | \$16.25 | \$18.67 | \$25.91 | \$24,390 | \$27,820 | \$33,800 | \$38,820 | \$53,890 |
| 43-4071 | File clerks | 70 | 16.9 | \$11.91 | \$24,770 | 3.5 | \$7.98 | \$9.22 | \$11.29 | \$14.39 | \$17.13 | \$16,600 | \$19,180 | \$23,490 | \$29,920 | \$35,630 |
| 43-4081 | Hotel, motel, and resort desk clerks | 800 | 9 | \$9.66 | \$20,080 | 3.9 | \$7.32 | \$8.20 | \$9.41 | \$11.07 | \$12.88 | \$15,230 | \$17,060 | \$19,580 | \$23,020 | \$26,780 |
| 43-4111 | Interviewers, except eligibility and loan | 100 | 8.7 | \$12.36 | \$25,710 | 2.5 | \$9.59 | \$10.47 | \$11.84 | \$13.82 | \$16.25 | \$19,940 | \$21,780 | \$24,620 | \$28,750 | \$33,790 |

[^82]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4121 | Library assistants, clerical | 80 | 25.4 | \$11.46 | \$23,840 | 6.1 | \$7.00 | \$9.93 | \$11.26 | \$12.95 | \$16.50 | \$14,570 | \$20,660 | \$23,430 | \$26,940 | \$34,310 |
| 43-4131 | Loan interviewers and clerks | 160 | 34.7 | \$14.42 | \$29,990 | 5 | \$10.62 | \$12.25 | \$14.38 | \$16.85 | \$18.75 | \$22,100 | \$25,480 | \$29,920 | \$35,040 | \$39,000 |
| 43-4141 | New accounts clerks | 120 | 29.6 | \$13.76 | \$28,620 | 7 | \$9.98 | \$11.79 | \$14.13 | \$15.66 | \$17.14 | \$20,760 | \$24,530 | \$29,390 | \$32,580 | \$35,640 |
| 43-4151 | Order clerks | 170 | 23.8 | \$11.39 | \$23,690 | 6.3 | \$7.85 | \$8.85 | \$10.25 | \$13.04 | \$18.08 | \$16,330 | \$18,410 | \$21,320 | \$27,130 | \$37,600 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 70 | 10.2 | \$15.41 | \$32,060 | 2.5 | \$10.07 | \$12.10 | \$14.93 | \$17.26 | \$21.74 | \$20,950 | \$25,160 | \$31,050 | \$35,910 | \$45,230 |
| 43-4171 | Receptionists and information clerks | 830 | 14.5 | \$12.27 | \$25,520 | 3.3 | \$8.66 | \$10.02 | \$11.82 | \$14.68 | \$16.54 | \$18,000 | \$20,840 | \$24,590 | \$30,540 | \$34,410 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 60 | 16.7 | \$11.34 | \$23,600 | 5.6 | \$7.02 | \$8.61 | \$10.70 | \$13.58 | \$16.47 | \$14,600 | \$17,910 | \$22,260 | \$28,240 | \$34,260 |
| 43-4199 | All other information and record clerks | 180 | 15.9 | \$13.91 | \$28,920 | 2.1 | \$8.47 | \$10.30 | \$13.69 | \$16.72 | \$19.27 | \$17,620 | \$21,430 | \$28,480 | \$34,770 | \$40,090 |
| 43-5031 | Police, fire, and ambulance dispatchers | 110 | 14 | \$15.04 | \$31,290 | 3.1 | \$11.92 | \$13.01 | \$14.94 | \$17.13 | \$18.97 | \$24,790 | \$27,050 | \$31,070 | \$35,640 | \$39,450 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 130 | 17.7 | \$18.28 | \$38,020 | 4 | \$11.06 | \$13.86 | \$16.64 | \$22.69 | \$27.99 | \$23,000 | \$28,830 | \$34,600 | \$47,200 | \$58,210 |
| 43-5041 | Meter readers, utilities | 100 | 26.6 | \$17.15 | \$35,660 | 6.9 | \$10.05 | \$13.07 | \$17.13 | \$20.13 | \$23.61 | \$20,910 | \$27,180 | \$35,640 | \$41,870 | \$49,120 |
| 43-5051 | Postal service clerks | 120 | 0 | \$20.83 | \$43,330 | 1.5 | \$17.46 | \$19.69 | \$21.30 | \$22.90 | \$23.86 | \$36,320 | \$40,960 | \$44,290 | \$47,630 | \$49,630 |
| 43-5052 | Postal service mail carriers | 220 | 0 | \$20.43 | \$42,490 | 1.3 | \$15.95 | \$17.85 | \$20.64 | \$23.13 | \$25.23 | \$33,170 | \$37,130 | \$42,930 | \$48,110 | \$52,470 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 120 | 0 | \$16.10 | \$33,480 | 1.9 | \$9.47 | \$11.01 | \$16.25 | \$21.40 | \$23.26 | \$19,690 | \$22,900 | \$33,800 | \$44,520 | \$48,380 |
| 43-5061 | Production, planning, and expediting clerks | 60 | 13.1 | \$20.81 | \$43,280 | 7 | \$13.21 | \$15.36 | \$17.93 | \$25.31 | \$34.54 | \$27,470 | \$31,940 | \$37,290 | \$52,640 | \$71,850 |
| 43-5071 | Shipping, receiving, and traffic clerks | 340 | 13.5 | \$10.86 | \$22,590 | 3.1 | \$7.58 | \$9.09 | \$10.54 | \$12.25 | \$14.60 | \$15,770 | \$18,910 | \$21,920 | \$25,480 | \$30,370 |
| 43-5081 | Stock clerks and order fillers | 910 | 9.4 | \$11.19 | \$23,270 | 2.9 | \$6.60 | \$8.17 | \$10.23 | \$13.75 | \$17.20 | \$13,720 | \$17,000 | \$21,280 | \$28,590 | \$35,770 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | \# | \# | \$11.79 | \$24,530 | 16.5 | \$6.61 | \$7.87 | \$10.02 | \$14.71 | \$18.21 | \$13,740 | \$16,360 | \$20,830 | \$30,600 | \$37,870 |
| 43-6011 | Executive secretaries and administrative assistants | 960 | 9.9 | \$18.43 | \$38,340 | 2.5 | \$12.34 | \$14.62 | \$17.66 | \$21.49 | \$26.12 | \$25,670 | \$30,410 | \$36,730 | \$44,710 | \$54,330 |
| 43-6012 | Legal secretaries | 210 | 48.6 | \$15.73 | \$32,720 | 12.8 | \$12.10 | \$12.89 | \$14.15 | \$18.58 | \$22.51 | \$25,160 | \$26,810 | \$29,440 | \$38,650 | \$46,820 |
| 43-6013 | Medical secretaries | \# | \# | \$13.29 | \$27,630 | 5.3 | \$9.66 | \$11.06 | \$13.13 | \$15.79 | \$17.90 | \$20,090 | \$23,000 | \$27,300 | \$32,840 | \$37,220 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,320 | 7.8 | \$13.03 | \$27,110 | 2 | \$8.50 | \$10.47 | \$12.76 | \$15.23 | \$18.55 | \$17,670 | \$21,780 | \$26,540 | \$31,680 | \$38,590 |
| 43-9011 | Computer operators | 70 | 24 | \$16.73 | \$34,800 | 8.2 | \$11.32 | \$12.64 | \$14.52 | \$20.81 | \$26.68 | \$23,550 | \$26,290 | \$30,200 | \$43,280 | \$55,490 |
| 43-9021 | Data entry keyers | 70 | 39 | \$11.68 | \$24,290 | 7.5 | \$7.76 | \$9.28 | \$12.09 | \$13.88 | \$15.68 | \$16,140 | \$19,300 | \$25,140 | \$28,880 | \$32,610 |
| 43-9022 | Word processors and typists | 40 | 18.2 | \$14.03 | \$29,180 | 7.3 | \$10.00 | \$11.01 | \$13.34 | \$16.28 | \$20.46 | \$20,800 | \$22,900 | \$27,740 | \$33,870 | \$42,560 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$14.06 | \$29,250 | 3.5 | \$8.18 | \$12.96 | \$14.91 | \$16.31 | \$17.17 | \$17,020 | \$26,950 | \$31,000 | \$33,930 | \$35,710 |
| 43-9061 | Office clerks, general | 3,110 | 8.5 | \$11.99 | \$24,940 | 2.2 | \$7.16 | \$9.17 | \$11.34 | \$14.10 | \$17.26 | \$14,890 | \$19,080 | \$23,590 | \$29,320 | \$35,900 |
| 43-9199 | Office and administrative support workers, all other | 190 | 10.2 | \$14.99 | \$31,180 | 2.9 | \$9.78 | \$11.38 | \$14.51 | \$17.80 | \$21.07 | \$20,330 | \$23,660 | \$30,190 | \$37,020 | \$43,830 |

[^83]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 230 | 17.9 | \$11.44 | \$23,800 | 6.8 | \$6.16 | \$7.54 | \$10.34 | \$13.10 | \$18.87 | \$12,810 | \$15,690 | \$21,520 | \$27,250 | \$39,260 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | \# | \# | \$10.41 | \$21,660 | 4.9 | \$7.92 | \$9.15 | \$10.10 | \$11.08 | \$13.61 | \$16,480 | \$19,020 | \$21,000 | \$23,040 | \$28,310 |
| 45-2093 | Farmworkers, farm and ranch animals | 90 | 34.4 | \$11.01 | \$22,900 | 14.9 | \$6.00 | \$7.14 | \$9.99 | \$11.76 | \$22.67 | \$12,480 | \$14,840 | \$20,770 | \$24,450 | \$47,160 |
| 45-4021 | Fallers | \# | \# | \$11.45 | \$23,810 | 24.9 | \$5.80 | \$6.63 | \$12.44 | \$15.43 | \$17.40 | \$12,060 | \$13,800 | \$25,870 | \$32,080 | \$36,180 |
| 47-0000 | Construction and Extraction Occupations | 14,360 | 5.9 | \$18.71 | \$38,920 | 1.9 | \$10.99 | \$13.88 | \$17.74 | \$22.52 | \$27.98 | \$22,870 | \$28,870 | \$36,900 | \$46,840 | \$58,200 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 1,060 | 14.6 | \$26.30 | \$54,700 | 6.2 | \$11.86 | \$20.27 | \$26.05 | \$33.23 | \$38.86 | \$24,670 | \$42,160 | \$54,190 | \$69,120 | \$80,820 |
| 47-2021 | Brickmasons and blockmasons | \# | \# | \$15.62 | \$32,490 | 24.3 | \$11.64 | \$12.23 | \$13.20 | \$15.49 | \$26.04 | \$24,210 | \$25,430 | \$27,460 | \$32,210 | \$54,170 |
| 47-2022 | Stonemasons | \# | \# | \$23.33 | \$48,520 | 3.5 | \$18.24 | \$19.93 | \$22.42 | \$25.61 | \$32.37 | \$37,940 | \$41,450 | \$46,640 | \$53,270 | \$67,330 |
| 47-2031 | Carpenters | 1,850 | 18.4 | \$20.16 | \$41,940 | 4 | \$12.68 | \$15.52 | \$19.77 | \$23.26 | \$29.38 | \$26,380 | \$32,270 | \$41,110 | \$48,370 | \$61,110 |
| 47-2051 | Cement masons and concrete finishers | \# | \# | \$17.92 | \$37,280 | 4.2 | \$12.02 | \$13.64 | \$17.39 | \$21.78 | \$25.78 | \$25,010 | \$28,370 | \$36,160 | \$45,300 | \$53,620 |
| 47-2061 | Construction laborers | 1,890 | 15.8 | \$14.28 | \$29,700 | 3.3 | \$9.32 | \$10.89 | \$13.53 | \$16.87 | \$20.50 | \$19,390 | \$22,640 | \$28,140 | \$35,100 | \$42,640 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 90 | 12.9 | \$16.64 | \$34,610 | 2.5 | \$12.45 | \$15.10 | \$16.89 | \$18.66 | \$20.80 | \$25,890 | \$31,420 | \$35,140 | \$38,820 | \$43,270 |
| 47-2073 | Operating engineers and other construction equipment operators | 1,500 | 14.9 | \$21.17 | \$44,040 | 4.7 | \$14.60 | \$16.75 | \$20.47 | \$25.57 | \$29.01 | \$30,370 | \$34,850 | \$42,580 | \$53,190 | \$60,340 |
| 47-2081 | Drywall and ceiling tile installers | \# | \# | \$16.97 | \$35,310 | 9.2 | \$8.37 | \$14.92 | \$16.93 | \$19.41 | \$25.00 | \$17,410 | \$31,030 | \$35,220 | \$40,380 | \$51,990 |
| 47-2111 | Electricians | 860 | 18.5 | \$21.60 | \$44,930 | 3.6 | \$14.34 | \$17.86 | \$21.39 | \$25.06 | \$30.30 | \$29,820 | \$37,160 | \$44,480 | \$52,120 | \$63,020 |
| 47-2121 | Glaziers | 310 | 36.2 | \$15.41 | \$32,050 | 15.6 | \$9.11 | \$12.37 | \$16.02 | \$18.45 | \$21.61 | \$18,950 | \$25,720 | \$33,320 | \$38,370 | \$44,940 |
| 47-2131 | Insulation workers, floor, ceiling, and wall | \# | \# | \$20.57 | \$42,770 | 6.6 | \$17.85 | \$19.88 | \$21.31 | \$22.79 | \$23.82 | \$37,140 | \$41,350 | \$44,330 | \$47,410 | \$49,540 |
| 47-2141 | Painters, construction and maintenance | 390 | 13.1 | \$15.13 | \$31,460 | 7.9 | \$9.70 | \$11.10 | \$14.51 | \$18.20 | \$22.09 | \$20,180 | \$23,080 | \$30,170 | \$37,850 | \$45,940 |
| 47-2151 | Pipelayers | 150 | 44.2 | \$15.74 | \$32,740 | 7.3 | \$11.43 | \$12.57 | \$15.27 | \$18.78 | \$21.29 | \$23,780 | \$26,140 | \$31,760 | \$39,050 | \$44,280 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 770 | 27.6 | \$23.14 | \$48,130 | 5.8 | \$16.20 | \$18.83 | \$22.40 | \$26.91 | \$32.28 | \$33,700 | \$39,160 | \$46,600 | \$55,970 | \$67,140 |
| 47-2161 | Plasterers and stucco masons | 210 | 36 | \$14.08 | \$29,280 | 3.4 | \$9.70 | \$11.72 | \$14.18 | \$16.40 | \$17.72 | \$20,170 | \$24,380 | \$29,500 | \$34,120 | \$36,860 |
| 47-2181 | Roofers | 320 | 16.5 | \$15.57 | \$32,390 | 7 | \$9.96 | \$12.24 | \$15.18 | \$18.97 | \$22.08 | \$20,720 | \$25,470 | \$31,580 | \$39,460 | \$45,930 |
| 47-2211 | Sheet metal workers | 300 | 31.9 | \$17.20 | \$35,770 | 5.8 | \$12.04 | \$13.84 | \$16.52 | \$20.55 | \$23.60 | \$25,050 | \$28,780 | \$34,360 | \$42,740 | \$49,090 |
| 47-2221 | Structural iron and steel workers | \# | \# | \$13.99 | \$29,090 | 12.8 | \$9.75 | \$10.98 | \$13.14 | \$16.85 | \$19.24 | \$20,270 | \$22,830 | \$27,340 | \$35,060 | \$40,030 |
| 47-3012 | Helpers--carpenters | 40 | 33.1 | \$12.26 | \$25,500 | 5.9 | \$9.52 | \$10.64 | \$12.29 | \$14.01 | \$16.16 | \$19,810 | \$22,130 | \$25,560 | \$29,150 | \$33,610 |
| 47-3013 | Helpers--electricians | \# | \# | \$12.75 | \$26,530 | 4.5 | \$9.13 | \$10.81 | \$13.19 | \$14.64 | \$15.85 | \$18,990 | \$22,490 | \$27,430 | \$30,450 | \$32,970 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 130 | 34.8 | \$10.92 | \$22,710 | 8.1 | \$9.16 | \$9.82 | \$10.66 | \$11.95 | \$13.88 | \$19,050 | \$20,430 | \$22,170 | \$24,860 | \$28,880 |
| 47-3016 | Helpers-roofers | 70 | 16.1 | \$12.93 | \$26,890 | 6.6 | \$9.69 | \$10.62 | \$12.65 | \$14.31 | \$18.18 | \$20,160 | \$22,100 | \$26,310 | \$29,760 | \$37,810 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$13.42 | \$27,910 | 14 | \$9.18 | \$10.18 | \$12.10 | \$17.66 | \$20.41 | \$19,090 | \$21,180 | \$25,170 | \$36,730 | \$42,460 |
| 47-4011 | Construction and building inspectors | 130 | 33.5 | \$21.48 | \$44,680 | 4.3 | \$14.81 | \$16.18 | \$19.27 | \$24.97 | \$29.91 | \$30,800 | \$33,660 | \$40,080 | \$51,940 | \$62,210 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{aligned} & \text { Average } \\ & \text { Hourly } \\ & \text { Wage } \end{aligned}$ | Average <br> Annual <br> Wage | Wage Per- centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-4051 | Highway maintenance workers | 390 | 12.7 | \$17.57 | \$36,540 | 1.7 | \$13.70 | \$15.61 | \$17.38 | \$19.45 | \$22.35 | \$28,490 | \$32,480 | \$36,160 | \$40,450 | \$46,490 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 90 | 10.8 | \$16.52 | \$34,370 | 8 | \$10.25 | \$12.93 | \$15.91 | \$20.16 | \$24.65 | \$21,320 | \$26,890 | \$33,090 | \$41,940 | \$51,260 |
| 47-5011 | Derrick operators, oil and gas | \# | \# | \$14.75 | \$30,680 | 4 | \$12.61 | \$13.44 | \$14.62 | \$15.87 | \$17.54 | \$26,220 | \$27,940 | \$30,410 | \$33,020 | \$36,490 |
| 47-5012 | Rotary drill operators, oil and gas | \# | \# | \$21.09 | \$43,860 | 3.6 | \$15.95 | \$17.90 | \$20.20 | \$25.04 | \$28.67 | \$33,180 | \$37,230 | \$42,010 | \$52,090 | \$59,630 |
| 47-5013 | Service unit operators, oil, gas, and mining | \# | \# | \$20.50 | \$42,630 | 2.7 | \$15.58 | \$17.65 | \$20.59 | \$22.97 | \$24.60 | \$32,400 | \$36,710 | \$42,830 | \$47,780 | \$51,170 |
| 47-5021 | Earth drillers, except oil and gas | 110 | 13.8 | \$20.10 | \$41,800 | 4.6 | \$13.77 | \$16.04 | \$19.72 | \$24.77 | \$27.32 | \$28,650 | \$33,350 | \$41,020 | \$51,510 | \$56,830 |
| 47-5031 | Explosives workers, ordnance handling experts, and blasters | 30 | 26.5 | \$22.77 | \$47,370 | 4.8 | \$17.71 | \$19.56 | \$23.13 | \$26.10 | \$27.91 | \$36,840 | \$40,690 | \$48,110 | \$54,290 | \$58,060 |
| 47-5041 | Continuous mining machine operators | \# | \# | \$18.88 | \$39,280 | 7.8 | \$16.08 | \$16.86 | \$18.13 | \$19.36 | \$24.82 | \$33,440 | \$35,070 | \$37,710 | \$40,260 | \$51,620 |
| 47-5049 | Mining machine operators, all other | \# | \# | \$22.98 | \$47,790 | 4.8 | \$18.44 | \$19.68 | \$21.41 | \$23.94 | \$32.97 | \$38,360 | \$40,920 | \$44,530 | \$49,800 | \$68,580 |
| 47-5061 | Roof bolters, mining | 40 | 0 | \$23.96 | \$49,840 | 3.8 | \$20.70 | \$22.58 | \$24.00 | \$26.03 | \$27.43 | \$43,060 | \$46,970 | \$49,930 | \$54,130 | \$57,060 |
| 47-5071 | Roustabouts, oil and gas | 450 | 18.3 | \$13.70 | \$28,490 | 4 | \$11.06 | \$12.74 | \$13.86 | \$14.94 | \$15.77 | \$23,000 | \$26,490 | \$28,820 | \$31,080 | \$32,800 |
| 47-5081 | Helpers--extraction workers | 650 | 42.8 | \$15.40 | \$32,040 | 5.5 | \$10.69 | \$12.85 | \$15.27 | \$18.69 | \$20.98 | \$22,230 | \$26,730 | \$31,770 | \$38,880 | \$43,640 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 5,230 | 5.5 | \$18.31 | \$38,080 | 1.9 | \$9.63 | \$12.32 | \$17.62 | \$23.34 | \$28.28 | \$20,040 | \$25,620 | \$36,650 | \$48,540 | \$58,820 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 400 | 10.1 | \$27.80 | \$57,820 | 3 | \$16.69 | \$20.11 | \$26.99 | \$34.99 | \$41.25 | \$34,720 | \$41,840 | \$56,140 | \$72,770 | \$85,790 |
| 49-2011 | Computer, automated teller, and office machine repairers | 40 | 28.5 | \$14.74 | \$30,650 | 16.8 | \$7.67 | \$8.62 | \$16.02 | \$19.48 | \$22.58 | \$15,960 | \$17,920 | \$33,320 | \$40,520 | \$46,960 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 130 | 20.1 | \$25.10 | \$52,200 | 5.2 | \$22.34 | \$24.13 | \$25.96 | \$27.65 | \$29.15 | \$46,470 | \$50,190 | \$53,990 | \$57,510 | \$60,630 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 30 | 8.8 | \$28.07 | \$58,380 | 3.3 | \$13.83 | \$17.60 | \$31.49 | \$35.15 | \$38.67 | \$28,770 | \$36,610 | \$65,500 | \$73,110 | \$80,440 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | \# | \# | \$16.81 | \$34,970 | 7.4 | \$11.05 | \$12.90 | \$17.32 | \$20.36 | \$22.26 | \$22,980 | \$26,840 | \$36,030 | \$42,340 | \$46,300 |
| 49-2098 | Security and fire alarm systems installers | 40 | 40.8 | \$23.50 | \$48,890 | 7 | \$17.87 | \$19.32 | \$21.76 | \$28.64 | \$32.92 | \$37,170 | \$40,190 | \$45,260 | \$59,580 | \$68,460 |
| 49-3021 | Automotive body and related repairers | 130 | 28.6 | \$17.63 | \$36,660 | 7.6 | \$11.39 | \$13.71 | \$17.05 | \$20.83 | \$23.75 | \$23,700 | \$28,510 | \$35,460 | \$43,320 | \$49,400 |
| 49-3023 | Automotive service technicians and mechanics | 910 | 10.1 | \$18.30 | \$38,060 | 6.2 | \$9.66 | \$11.51 | \$19.25 | \$23.87 | \$28.14 | \$20,090 | \$23,950 | \$40,030 | \$49,660 | \$58,520 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 220 | 12.7 | \$18.76 | \$39,030 | 1.8 | \$13.97 | \$15.88 | \$18.55 | \$21.75 | \$24.69 | \$29,050 | \$33,030 | \$38,580 | \$45,250 | \$51,350 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 330 | 17.9 | \$20.72 | \$43,100 | 2.7 | \$14.02 | \$17.63 | \$20.91 | \$24.72 | \$27.25 | \$29,150 | \$36,660 | \$43,490 | \$51,420 | \$56,680 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 80 | 42.9 | \$17.54 | \$36,490 | 11.7 | \$10.26 | \$14.71 | \$18.79 | \$21.40 | \$23.07 | \$21,340 | \$30,600 | \$39,090 | \$44,520 | \$47,990 |
| 49-3092 | Recreational vehicle service technicians | \# | \# | \$17.42 | \$36,240 | 25.5 | \$8.03 | \$9.96 | \$14.56 | \$25.26 | \$31.53 | \$16,690 | \$20,720 | \$30,270 | \$52,530 | \$65,580 |
| 49-3093 | Tire repairers and changers | \# | \# | \$11.52 | \$23,970 | 3.8 | \$8.97 | \$9.92 | \$11.19 | \$13.17 | \$14.58 | \$18,650 | \$20,630 | \$23,270 | \$27,390 | \$30,320 |

[^84]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | $\left\lvert\, \begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 130 | 47.6 | \$16.14 | \$33,570 | 8.1 | \$10.36 | \$12.08 | \$15.44 | \$19.87 | \$23.61 | \$21,540 | \$25,130 | \$32,120 | \$41,330 | \$49,120 |
| 49-9041 | Industrial machinery mechanics | 220 | 5.4 | \$21.19 | \$44,070 | 4 | \$12.69 | \$16.24 | \$21.68 | \$25.18 | \$28.11 | \$26,390 | \$33,780 | \$45,090 | \$52,380 | \$58,470 |
| 49-9042 | Maintenance and repair workers, general | 1,280 | 11 | \$15.26 | \$31,730 | 3.4 | \$9.31 | \$11.18 | \$14.93 | \$18.80 | \$21.98 | \$19,360 | \$23,250 | \$31,050 | \$39,090 | \$45,720 |
| 49-9043 | Maintenance workers, machinery | 120 | 34.1 | \$19.87 | \$41,330 | 4.1 | \$11.78 | \$16.28 | \$20.53 | \$24.36 | \$26.91 | \$24,500 | \$33,870 | \$42,700 | \$50,660 | \$55,980 |
| 49-9051 | Electrical power-line installers and repairers | 190 | 19.6 | \$27.62 | \$57,460 | 1.8 | \$21.68 | \$24.90 | \$27.99 | \$31.12 | \$34.20 | \$45,090 | \$51,790 | \$58,210 | \$64,730 | \$71,130 |
| 49-9052 | Telecommunications line installers and repairers | 40 | 31.3 | \$16.76 | \$34,870 | 11 | \$10.05 | \$11.26 | \$16.14 | \$19.01 | \$26.17 | \$20,890 | \$23,420 | \$33,570 | \$39,530 | \$54,430 |
| 49-9094 | Locksmiths and safe repairers | \# | \# | \$11.13 | \$23,150 | 15.7 | \$7.76 | \$8.78 | \$10.91 | \$13.61 | \$14.73 | \$16,150 | \$18,260 | \$22,690 | \$28,310 | \$30,640 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 160 | 35.3 | \$10.33 | \$21,480 | 3.3 | \$7.65 | \$8.34 | \$9.31 | \$11.71 | \$14.84 | \$15,900 | \$17,340 | \$19,370 | \$24,350 | \$30,870 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 200 | 32 | \$13.68 | \$28,460 | 5.8 | \$7.99 | \$9.05 | \$12.10 | \$16.02 | \$22.89 | \$16,620 | \$18,820 | \$25,160 | \$33,320 | \$47,600 |
| 51-0000 | Production Occupations | 4,350 | 6.2 | \$15.08 | \$31,360 | 2.1 | \$8.31 | \$10.63 | \$13.74 | \$17.45 | \$25.12 | \$17,280 | \$22,120 | \$28,580 | \$36,290 | \$52,260 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 340 | 13.3 | \$21.85 | \$45,440 | 5 | \$12.55 | \$14.70 | \$17.45 | \$28.63 | \$37.87 | \$26,110 | \$30,580 | \$36,290 | \$59,560 | \$78,760 |
| 51-2022 | Electrical and electronic equipment assemblers | \# | \# | \$10.53 | \$21,890 | 3.8 | \$8.08 | \$9.27 | \$10.41 | \$11.86 | \$13.36 | \$16,800 | \$19,280 | \$21,650 | \$24,670 | \$27,780 |
| 51-2041 | Structural metal fabricators and fitters | 50 | 36.1 | \$15.75 | \$32,750 | 5.9 | \$12.67 | \$13.51 | \$14.92 | \$18.33 | \$20.51 | \$26,360 | \$28,110 | \$31,030 | \$38,130 | \$42,660 |
| 51-2092 | Team assemblers | \# | \# | \$11.26 | \$23,410 | 6.1 | \$6.89 | \$9.33 | \$11.35 | \$13.68 | \$15.25 | \$14,330 | \$19,400 | \$23,600 | \$28,450 | \$31,720 |
| 51-2099 | Assemblers and fabricators, all other | \# | \# | \$13.19 | \$27,440 | 3 | \$9.10 | \$11.00 | \$13.99 | \$15.69 | \$16.74 | \$18,940 | \$22,870 | \$29,110 | \$32,630 | \$34,830 |
| 51-3011 | Bakers | 100 | 11.4 | \$12.65 | \$26,320 | 3.1 | \$9.16 | \$10.20 | \$12.64 | \$15.25 | \$16.79 | \$19,050 | \$21,220 | \$26,280 | \$31,710 | \$34,930 |
| 51-3021 | Butchers and meat cutters | 130 | 19 | \$12.59 | \$26,190 | 4.3 | \$8.27 | \$9.97 | \$11.84 | \$15.59 | \$17.46 | \$17,210 | \$20,730 | \$24,640 | \$32,420 | \$36,320 |
| 51-3022 | Meat, poultry, and fish cutters and trimmers | \# | \# | \$11.82 | \$24,580 | 7 | \$6.27 | \$7.48 | \$11.23 | \$16.33 | \$19.57 | \$13,040 | \$15,570 | \$23,360 | \$33,970 | \$40,710 |
| 51-3023 | Slaughterers and meat packers | 40 | 21 | \$12.25 | \$25,480 | 14 | \$7.39 | \$8.58 | \$12.25 | \$15.77 | \$17.26 | \$15,370 | \$17,850 | \$25,480 | \$32,810 | \$35,890 |
| 51-3092 | Food batchmakers | 30 | 7.5 | \$11.35 | \$23,600 | 3.5 | \$7.35 | \$8.12 | \$9.65 | \$14.59 | \$18.49 | \$15,280 | \$16,890 | \$20,070 | \$30,340 | \$38,460 |
| 51-4041 | Machinists | 70 | 32 | \$18.29 | \$38,040 | 4 | \$12.74 | \$14.47 | \$17.08 | \$21.59 | \$26.93 | \$26,510 | \$30,090 | \$35,530 | \$44,910 | \$56,010 |
| 51-4121 | Welders, cutters, solderers, and brazers | 250 | 10.7 | \$19.62 | \$40,810 | 6.5 | \$10.10 | \$14.80 | \$19.35 | \$25.25 | \$30.10 | \$21,010 | \$30,780 | \$40,250 | \$52,520 | \$62,600 |
| 51-5021 | Job printers | 40 | 42.9 | \$17.06 | \$35,480 | 15.2 | \$9.37 | \$12.32 | \$19.42 | \$22.04 | \$23.68 | \$19,490 | \$25,620 | \$40,390 | \$45,850 | \$49,250 |
| 51-5022 | Prepress technicians and workers | \# | \# | \$14.30 | \$29,750 | 5.3 | \$10.37 | \$12.33 | \$13.97 | \$16.40 | \$18.81 | \$21,570 | \$25,640 | \$29,060 | \$34,110 | \$39,120 |
| 51-5023 | Printing machine operators | 110 | 29.5 | \$15.35 | \$31,920 | 13.5 | \$8.24 | \$10.62 | \$13.81 | \$19.96 | \$25.32 | \$17,140 | \$22,090 | \$28,730 | \$41,520 | \$52,670 |
| 51-6011 | Laundry and dry-cleaning workers | 180 | 20.1 | \$8.37 | \$17,420 | 3.8 | \$5.95 | \$6.90 | \$8.27 | \$9.52 | \$11.09 | \$12,380 | \$14,360 | \$17,190 | \$19,790 | \$23,070 |
| 51-6021 | Pressers, textile, garment, and related materials | 60 | 21 | \$7.90 | \$16,430 | 6.5 | \$5.95 | \$6.78 | \$7.87 | \$9.18 | \$10.40 | \$12,370 | \$14,100 | \$16,370 | \$19,090 | \$21,640 |
| 51-7011 | Cabinetmakers and bench carpenters | 120 | 27 | \$13.86 | \$28,820 | 10.3 | \$6.42 | \$10.26 | \$15.48 | \$17.21 | \$18.57 | \$13,350 | \$21,340 | \$32,200 | \$35,790 | \$38,630 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 60 | 31.8 | \$11.18 | \$23,260 | 5.5 | \$8.24 | \$9.46 | \$11.05 | \$12.66 | \$14.95 | \$17,140 | \$19,670 | \$22,980 | \$26,340 | \$31,100 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupa- <br> tional <br> Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-8031 | Water and liquid waste treatment plant and system operators | 270 | 37.2 | \$16.79 | \$34,930 | 7.6 | \$10.14 | \$12.25 | \$15.99 | \$20.82 | \$25.38 | \$21,080 | \$25,480 | \$33,250 | \$43,310 | \$52,800 |
| 51-8092 | Gas plant operators | 180 | 32.6 | \$25.15 | \$52,310 | 2.1 | \$19.40 | \$23.32 | \$25.63 | \$27.73 | \$30.46 | \$40,350 | \$48,500 | \$53,300 | \$57,680 | \$63,360 |
| 51-8093 | Petroleum pump system operators, refinery operators, and gaugers | \# | \# | \$19.33 | \$40,200 | 11.6 | \$11.42 | \$14.27 | \$20.15 | \$24.10 | \$26.63 | \$23,760 | \$29,670 | \$41,920 | \$50,130 | \$55,400 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 60 | 21 | \$18.57 | \$38,620 | 7.2 | \$12.06 | \$15.04 | \$18.99 | \$21.29 | \$25.00 | \$25,080 | \$31,290 | \$39,500 | \$44,290 | \$52,000 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 100 | 33.2 | \$15.13 | \$31,470 | 8.9 | \$9.35 | \$10.36 | \$13.45 | \$18.34 | \$25.86 | \$19,450 | \$21,550 | \$27,970 | \$38,160 | \$53,780 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | \# | \# | \$15.98 | \$33,230 | 2.8 | \$11.11 | \$12.93 | \$15.86 | \$18.93 | \$21.70 | \$23,110 | \$26,890 | \$32,990 | \$39,380 | \$45,140 |
| 51-9081 | Dental laboratory technicians | 30 | 39.3 | \$19.35 | \$40,240 | 4.7 | \$15.03 | \$16.62 | \$19.17 | \$21.59 | \$25.09 | \$31,270 | \$34,570 | \$39,870 | \$44,910 | \$52,180 |
| 51-9111 | Packaging and filling machine operators and tenders | 230 | 25.5 | \$12.18 | \$25,340 | 5.7 | \$8.03 | \$9.65 | \$11.91 | \$14.70 | \$16.96 | \$16,710 | \$20,070 | \$24,770 | \$30,580 | \$35,270 |
| 51-9122 | Painters, transportation equipment | \# | \# | \$13.42 | \$27,910 | 9.6 | \$7.72 | \$10.69 | \$13.37 | \$16.32 | \$18.07 | \$16,050 | \$22,230 | \$27,820 | \$33,950 | \$37,590 |
| 51-9199 | Production workers, all other | \# | \# | \$14.48 | \$30,120 | 7.3 | \$8.76 | \$12.22 | \$14.88 | \$17.04 | \$19.52 | \$18,230 | \$25,410 | \$30,940 | \$35,440 | \$40,590 |
| 53-0000 | Transportation and Material Moving Occupations | 6,890 | 7.6 | \$15.08 | \$31,380 | 2.4 | \$7.83 | \$10.15 | \$14.12 | \$19.28 | \$24.32 | \$16,280 | \$21,110 | \$29,360 | \$40,110 | \$50,580 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 50 | 21.6 | \$23.46 | \$48,800 | 7.9 | \$12.64 | \$16.09 | \$21.27 | \$32.40 | \$36.83 | \$26,290 | \$33,460 | \$44,240 | \$67,390 | \$76,610 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 220 | 26.8 | \$22.92 | \$47,680 | 3.7 | \$15.33 | \$17.24 | \$21.95 | \$27.58 | \$32.73 | \$31,880 | \$35,850 | \$45,650 | \$57,370 | \$68,070 |
| 53-3021 | Bus drivers, transit and intercity | 90 | 17.3 | \$11.62 | \$24,180 | 2.2 | \$8.25 | \$10.08 | \$12.08 | \$13.30 | \$14.12 | \$17,160 | \$20,960 | \$25,120 | \$27,670 | \$29,380 |
| 53-3022 | Bus drivers, school | 400 | 6.4 | \$13.38 | \$27,830 | 2.3 | \$9.36 | \$11.19 | \$13.43 | \$15.29 | \$17.26 | \$19,470 | \$23,270 | \$27,930 | \$31,800 | \$35,890 |
| 53-3031 | Driver/sales workers | 310 | 33.2 | \$11.58 | \$24,090 | 17.4 | \$5.69 | \$6.38 | \$9.40 | \$16.57 | \$20.11 | \$11,840 | \$13,280 | \$19,550 | \$34,460 | \$41,820 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,780 | 15.1 | \$17.91 | \$37,250 | 4.6 | \$11.71 | \$14.39 | \$17.21 | \$21.68 | \$25.70 | \$24,360 | \$29,940 | \$35,790 | \$45,090 | \$53,450 |
| 53-3033 | Truck drivers, light or delivery services | 760 | 12.9 | \$15.17 | \$31,550 | 6.7 | \$8.46 | \$10.40 | \$14.02 | \$19.58 | \$23.31 | \$17,600 | \$21,630 | \$29,170 | \$40,720 | \$48,490 |
| 53-3041 | Taxi drivers and chauffeurs | 150 | 18.8 | \$10.68 | \$22,210 | 2.9 | \$7.87 | \$9.15 | \$10.57 | \$12.31 | \$13.84 | \$16,360 | \$19,040 | \$21,990 | \$25,610 | \$28,780 |
| 53-3099 | Motor vehicle operators, all other | 60 | 44.3 | \$11.74 | \$24,420 | 13.8 | \$7.44 | \$7.96 | \$8.90 | \$15.09 | \$17.15 | \$15,470 | \$16,560 | \$18,520 | \$31,380 | \$35,660 |
| 53-6031 | Service station attendants | 130 | 30.6 | \$9.66 | \$20,100 | 5.5 | \$6.86 | \$7.91 | \$8.94 | \$10.83 | \$14.13 | \$14,270 | \$16,460 | \$18,600 | \$22,530 | \$29,400 |
| 53-6099 | Transportation workers, all other | \# | \# | \$11.85 | \$24,650 | 3.7 | \$9.19 | \$9.83 | \$10.84 | \$12.85 | \$17.57 | \$19,110 | \$20,450 | \$22,540 | \$26,730 | \$36,550 |
| 53-7011 | Conveyor operators and tenders | 70 | 27.8 | \$18.45 | \$38,380 | 4.5 | \$12.29 | \$17.68 | \$19.63 | \$21.24 | \$22.31 | \$25,550 | \$36,770 | \$40,840 | \$44,170 | \$46,400 |
| 53-7021 | Crane and tower operators | \# | \# | \$22.83 | \$47,480 | 3.5 | \$16.93 | \$19.17 | \$22.33 | \$26.09 | \$29.74 | \$35,210 | \$39,880 | \$46,450 | \$54,270 | \$61,850 |
| 53-7032 | Excavating and loading machine and dragline operators | 280 | 29.6 | \$17.76 | \$36,950 | 6.9 | \$9.74 | \$10.88 | \$16.97 | \$24.38 | \$27.07 | \$20,250 | \$22,630 | \$35,290 | \$50,710 | \$56,310 |
| 53-7051 | Industrial truck and tractor operators | 210 | 15.8 | \$14.67 | \$30,510 | 4.2 | \$9.93 | \$11.51 | \$13.69 | \$17.27 | \$21.56 | \$20,650 | \$23,950 | \$28,480 | \$35,920 | \$44,840 |
| \# Data u | navailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per- <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-7061 | Cleaners of vehicles and equipment | 130 | 32.3 | \$9.03 | \$18,780 | 4.9 | \$6.83 | \$7.80 | \$8.70 | \$9.84 | \$11.77 | \$14,210 | \$16,220 | \$18,090 | \$20,460 | \$24,470 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 930 | 9.9 | \$11.56 | \$24,040 | 4.1 | \$7.81 | \$9.06 | \$10.78 | \$13.35 | \$16.73 | \$16,250 | \$18,850 | \$22,430 | \$27,770 | \$34,800 |
| 53-7064 | Packers and packagers, hand | 300 | 6.7 | \$7.54 | \$15,680 | 2.2 | \$5.67 | \$6.23 | \$7.21 | \$8.48 | \$10.27 | \$11,790 | \$12,960 | \$14,990 | \$17,630 | \$21,360 |
| 53-7073 | Wellhead pumpers | 130 | 43.3 | \$23.16 | \$48,160 | 10.5 | \$16.18 | \$18.12 | \$21.19 | \$26.68 | \$33.35 | \$33,650 | \$37,690 | \$44,080 | \$55,490 | \$69,360 |
| 53-7081 | Refuse and recyclable material collectors | 170 | 25.9 | \$16.76 | \$34,860 | 5 | \$12.38 | \$13.82 | \$17.62 | \$20.02 | \$21.41 | \$25,740 | \$28,740 | \$36,650 | \$41,640 | \$44,530 |
| 53-7111 | Shuttle car operators | \# | \# | \$23.77 | \$49,450 | 2.7 | \$20.72 | \$22.42 | \$23.83 | \$25.72 | \$27.10 | \$43,100 | \$46,630 | \$49,580 | \$53,490 | \$56,360 |
| 53-7199 | Material moving workers, all other | 60 | 37.8 | \$12.09 | \$25,150 | 4.8 | \$9.63 | \$10.69 | \$12.40 | \$13.96 | \$14.83 | \$20,040 | \$22,230 | \$25,790 | \$29,030 | \$30,850 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| P$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | $\begin{aligned} & \begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Annual) } \end{array} \end{aligned}$ | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 80,780 | 1.78 | \$17.84 | \$37,114 | 1.62 | \$8.10 | \$10.70 | \$14.76 | \$21.40 | \$30.84 | \$16,850 | \$22,259 | \$30,702 | \$44,506 | \$64,148 |
| 11-0000 | Management Occupations | 3,710 | 5.9 | \$39.63 | \$82,420 | 2.8 | \$17.57 | \$23.78 | \$34.67 | \$47.23 | \# | \$36,540 | \$49,460 | \$72,100 | \$98,230 | \# |
| 11-1011 | Chief executives | 90 | 10.9 | \$62.23 | \$129,430 | 9.8 | \$29.92 | \$37.41 | \$57.96 | \# | \# | \$62,240 | \$77,820 | \$120,560 | \# | \# |
| 11-1021 | General and operations managers | 1,520 | 9.7 | \$46.81 | \$97,370 | 4.8 | \$20.30 | \$26.77 | \$38.44 | \$62.24 | \# | \$42,220 | \$55,680 | \$79,950 | \$129,450 | \# |
| 11-2011 | Advertising and promotions managers | 30 | 33.3 | \$31.94 | \$66,430 | 12.2 | \$17.31 | \$19.73 | \$28.02 | \$33.36 | \$45.26 | \$36,010 | \$41,040 | \$58,280 | \$69,390 | \$94,130 |
| 11-2021 | Marketing managers | 60 | 15.8 | \$31.71 | \$65,950 | 7.7 | \$17.77 | \$22.19 | \$27.87 | \$34.17 | \$51.85 | \$36,970 | \$46,150 | \$57,970 | \$71,070 | \$107,840 |
| 11-2022 | Sales managers | 50 | 30 | \$29.59 | \$61,550 | 6.2 | \$19.70 | \$22.95 | \$26.06 | \$32.44 | \$44.32 | \$40,980 | \$47,740 | \$54,200 | \$67,470 | \$92,190 |
| 11-3011 | Administrative services managers | 80 | 16.6 | \$32.17 | \$66,920 | 5.9 | \$18.72 | \$20.84 | \$29.18 | \$42.74 | \$49.30 | \$38,940 | \$43,340 | \$60,690 | \$88,910 | \$102,540 |
| 11-3021 | Computer and information systems managers | 50 | 21.3 | \$49.19 | \$102,320 | 8.4 | \$28.55 | \$37.14 | \$42.98 | \$59.07 | \# | \$59,380 | \$77,250 | \$89,390 | \$122,860 | \# |
| 11-3031 | Financial managers | 160 | 11.7 | \$41.09 | \$85,480 | 3.9 | \$20.76 | \$32.51 | \$40.37 | \$45.56 | \$60.58 | \$43,170 | \$67,620 | \$83,980 | \$94,760 | \$126,000 |
| 11-3071 | Transportation, storage, and distribution managers | 50 | 9.4 | \$31.82 | \$66,180 | 5.2 | \$18.76 | \$21.39 | \$31.60 | \$40.10 | \$47.96 | \$39,010 | \$44,500 | \$65,720 | \$83,410 | \$99,770 |
| 11-9021 | Construction managers | 240 | 32.4 | \$46.06 | \$95,800 | 6.1 | \$27.65 | \$36.47 | \$43.07 | \$49.38 | \# | \$57,510 | \$75,860 | \$89,580 | \$102,710 | \# |
| 11-9031 | Education administrators, preschool and child care center/program | \# | \# | \$19.83 | \$41,240 | 4.1 | \$15.84 | \$16.84 | \$18.56 | \$21.68 | \$26.81 | \$32,940 | \$35,020 | \$38,610 | \$45,090 | \$55,760 |
| 11-9032 | Education administrators, elementary and secondary school | 100 | 11.7 | \# | \$75,440 | 2.3 | \# | \# | \# | \# | \# | \$42,250 | \$60,860 | \$77,760 | \$92,570 | \$109,250 |
| 11-9051 | Food service managers | 160 | 17.5 | \$28.38 | \$59,030 | 5.9 | \$14.87 | \$20.78 | \$25.50 | \$35.44 | \$43.03 | \$30,930 | \$43,220 | \$53,050 | \$73,720 | \$89,490 |
| 11-9081 | Lodging managers | 260 | 25.9 | \$31.52 | \$65,560 | 6.4 | \$18.42 | \$20.88 | \$29.85 | \$39.16 | \$45.16 | \$38,320 | \$43,430 | \$62,080 | \$81,450 | \$93,940 |
| 11-9111 | Medical and health services managers | \# | \# | \$40.04 | \$83,270 | 5 | \$25.95 | \$32.15 | \$39.21 | \$47.73 | \$55.50 | \$53,980 | \$66,870 | \$81,550 | \$99,280 | \$115,440 |
| 11-9131 | Postmasters and mail superintendents | 40 | 0 | \$25.11 | \$52,220 | 1.6 | \$14.82 | \$20.00 | \$26.00 | \$30.50 | \$35.54 | \$30,820 | \$41,600 | \$54,080 | \$63,440 | \$73,920 |
| 11-9141 | Property, real estate, and community association managers | 270 | 21.2 | \$27.41 | \$57,010 | 9.2 | \$11.93 | \$15.63 | \$23.65 | \$38.72 | \$45.23 | \$24,820 | \$32,510 | \$49,200 | \$80,550 | \$94,070 |
| 11-9151 | Social and community service managers | 60 | 24.7 | \$25.74 | \$53,530 | 6 | \$15.02 | \$16.69 | \$24.24 | \$33.42 | \$39.16 | \$31,250 | \$34,710 | \$50,430 | \$69,520 | \$81,440 |
| 11-9199 | Managers, all other | 190 | 25 | \$35.50 | \$73,830 | 4.5 | \$19.82 | \$23.51 | \$32.95 | \$43.39 | \$57.00 | \$41,220 | \$48,890 | \$68,540 | \$90,260 | \$118,570 |
| 13-0000 | Business and Financial Operations Occupations | 2,800 | 10.1 | \$28.75 | \$59,810 | 4 | \$13.97 | \$18.25 | \$24.97 | \$34.88 | \$44.37 | \$29,060 | \$37,960 | \$51,940 | \$72,550 | \$92,280 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 90 | 35.8 | \$22.24 | \$46,260 | 7.5 | \$14.71 | \$16.12 | \$20.21 | \$27.26 | \$33.84 | \$30,600 | \$33,520 | \$42,040 | \$56,710 | \$70,380 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 70 | 12.2 | \$19.18 | \$39,890 | 2 | \$13.33 | \$15.45 | \$18.33 | \$21.98 | \$26.33 | \$27,730 | \$32,130 | \$38,120 | \$45,720 | \$54,770 |
| 13-1051 | Cost estimators | 210 | 35.5 | \$23.85 | \$49,620 | 15.9 | \$11.58 | \$12.76 | \$20.31 | \$33.48 | \$42.90 | \$24,090 | \$26,540 | \$42,240 | \$69,630 | \$89,240 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 40 | 21.6 | \$23.65 | \$49,190 | 4 | \$15.06 | \$19.12 | \$23.53 | \$27.83 | \$32.67 | \$31,320 | \$39,770 | \$48,940 | \$57,890 | \$67,950 |
| 13-1073 | Training and development specialists | 60 | 40.7 | \$23.59 | \$49,070 | 6.1 | \$12.77 | \$16.05 | \$21.45 | \$29.10 | \$34.41 | \$26,570 | \$33,390 | \$44,610 | \$60,540 | \$71,580 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 50 | 24.5 | \$23.03 | \$47,890 | 4.2 | \$15.51 | \$17.37 | \$20.63 | \$26.53 | \$31.50 | \$32,260 | \$36,120 | \$42,910 | \$55,180 | \$65,510 |

[^85]| Occupational Code | Occupational Title | Employment Estimate | $\left\|\begin{array}{c}\text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error }\end{array}\right\|$ | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1111 | Management analysts | 130 | 44.6 | \$40.29 | \$83,810 | 13.8 | \$21.48 | \$32.77 | \$36.65 | \$39.92 | \# | \$44,680 | \$68,170 | \$76,230 | \$83,030 | \# |
| 13-1121 | Meeting and convention planners | 90 | 25.8 | \$20.83 | \$43,330 | 4.7 | \$13.14 | \$17.25 | \$19.59 | \$22.72 | \$29.92 | \$27,340 | \$35,870 | \$40,750 | \$47,250 | \$62,230 |
| 13-1199 | Business operations specialists, all other | 330 | 14.3 | \$30.10 | \$62,600 | 6.9 | \$14.36 | \$18.76 | \$24.55 | \$35.62 | \$50.49 | \$29,870 | \$39,020 | \$51,060 | \$74,080 | \$105,020 |
| 13-2011 | Accountants and auditors | 860 | 11.7 | \$31.99 | \$66,540 | 7.8 | \$15.44 | \$21.37 | \$28.12 | \$37.75 | \$47.75 | \$32,110 | \$44,450 | \$58,480 | \$78,510 | \$99,310 |
| 13-2021 | Appraisers and assessors of real estate | \# | \# | \$25.21 | \$52,440 | 2.3 | \$16.21 | \$17.80 | \$22.11 | \$34.43 | \$37.88 | \$33,720 | \$37,020 | \$45,990 | \$71,610 | \$78,800 |
| 13-2041 | Credit analysts | \# | \# | \$20.32 | \$42,270 | 14.3 | \$12.84 | \$14.11 | \$21.31 | \$24.06 | \$26.68 | \$26,720 | \$29,350 | \$44,330 | \$50,050 | \$55,490 |
| 13-2051 | Financial analysts | \# | \# | \$29.21 | \$60,750 | 6.2 | \$18.61 | \$22.00 | \$27.39 | \$33.19 | \$43.86 | \$38,710 | \$45,760 | \$56,970 | \$69,040 | \$91,230 |
| 13-2052 | Personal financial advisors | \# | \# | \$61.43 | \$127,770 | 12.4 | \$14.74 | \$38.67 | \$61.02 | \# | \# | \$30,660 | \$80,440 | \$126,930 | \# | \# |
| 13-2072 | Loan officers | 400 | 35.9 | \$27.41 | \$57,020 | 12.2 | \$13.17 | \$17.20 | \$22.96 | \$33.01 | \$41.60 | \$27,390 | \$35,780 | \$47,760 | \$68,660 | \$86,530 |
| 13-2099 | Financial specialists, all other | \# | \# | \$21.86 | \$45,480 | 3 | \$13.24 | \$15.06 | \$20.53 | \$28.37 | \$34.12 | \$27,550 | \$31,320 | \$42,710 | \$59,000 | \$70,970 |
| 15-0000 | Computer and Mathematical Occupations | 710 | 9.6 | \$26.37 | \$54,860 | 6.3 | \$14.35 | \$18.32 | \$23.73 | \$31.19 | \$42.87 | \$29,850 | \$38,110 | \$49,350 | \$64,870 | \$89,170 |
| 15-1031 | Computer software engineers, applications | 60 | 27.9 | \$42.10 | \$87,570 | 10.6 | \$25.57 | \$31.41 | \$40.79 | \$52.84 | \$63.59 | \$53,190 | \$65,330 | \$84,840 | \$109,910 | \$132,260 |
| 15-1041 | Computer support specialists | 220 | 10.3 | \$20.65 | \$42,950 | 2.7 | \$15.53 | \$17.27 | \$19.66 | \$22.99 | \$27.93 | \$32,300 | \$35,910 | \$40,900 | \$47,810 | \$58,100 |
| 15-1051 | Computer systems analysts | \# | \# | \$30.01 | \$62,420 | 4.1 | \$23.07 | \$24.91 | \$27.62 | \$35.98 | \$42.63 | \$47,990 | \$51,810 | \$57,460 | \$74,830 | \$88,670 |
| 15-1071 | Network and computer systems administrators | 160 | 22.8 | \$32.04 | \$66,640 | 3.6 | \$23.15 | \$25.23 | \$28.31 | \$34.86 | \$45.97 | \$48,160 | \$52,490 | \$58,890 | \$72,510 | \$95,620 |
| 15-1081 | Network systems and data communications analysts | \# | \# | \$23.64 | \$49,170 | 4 | \$20.06 | \$21.10 | \$22.84 | \$24.48 | \$30.37 | \$41,710 | \$43,880 | \$47,500 | \$50,920 | \$63,160 |
| 15-1099 | Computer specialists, all other | 30 | 20.4 | \$24.36 | \$50,670 | 7.1 | \$12.96 | \$14.58 | \$20.51 | \$37.43 | \$43.11 | \$26,960 | \$30,330 | \$42,660 | \$77,850 | \$89,680 |
| 17-0000 | Architecture and Engineering Occupations | 1,180 | 8.9 | \$31.24 | \$64,980 | 10.4 | \$16.35 | \$20.49 | \$26.66 | \$38.86 | \$49.77 | \$34,020 | \$42,610 | \$55,450 | \$80,840 | \$103,520 |
| 17-1011 | Architects, except landscape and naval | \# | \# | \$27.21 | \$56,600 | 11.2 | \$18.16 | \$19.75 | \$22.85 | \$30.40 | \$44.25 | \$37,770 | \$41,070 | \$47,530 | \$63,220 | \$92,030 |
| 17-1022 | Surveyors | 70 | 38.1 | \$25.01 | \$52,010 | 6.9 | \$14.03 | \$19.48 | \$24.80 | \$32.08 | \$35.27 | \$29,190 | \$40,520 | \$51,580 | \$66,720 | \$73,370 |
| 17-2051 | Civil engineers | 100 | 17.8 | \$29.62 | \$61,620 | 5 | \$21.11 | \$24.33 | \$29.65 | \$34.70 | \$38.73 | \$43,910 | \$50,610 | \$61,680 | \$72,180 | \$80,550 |
| 17-2071 | Electrical engineers | \# | \# | \$37.83 | \$78,680 | 2.8 | \$31.02 | \$33.72 | \$37.88 | \$42.96 | \$46.50 | \$64,530 | \$70,140 | \$78,790 | \$89,360 | \$96,710 |
| 17-2081 | Environmental engineers | \# | \# | \$27.37 | \$56,930 | 14.6 | \$17.76 | \$21.71 | \$26.11 | \$29.96 | \$38.97 | \$36,930 | \$45,150 | \$54,300 | \$62,320 | \$81,050 |
| 17-3011 | Architectural and civil drafters | \# | \# | \$26.55 | \$55,230 | 10.9 | \$18.53 | \$21.47 | \$25.47 | \$30.01 | \$40.39 | \$38,550 | \$44,660 | \$52,970 | \$62,420 | \$84,010 |
| 17-3022 | Civil engineering technicians | \# | \# | \$24.56 | \$51,090 | 4.9 | \$18.38 | \$21.11 | \$24.50 | \$27.76 | \$32.59 | \$38,220 | \$43,910 | \$50,960 | \$57,750 | \$67,790 |
| 17-3031 | Surveying and mapping technicians | 70 | 39.2 | \$18.42 | \$38,320 | 10.2 | \$12.73 | \$13.78 | \$15.78 | \$23.80 | \$27.11 | \$26,490 | \$28,670 | \$32,830 | \$49,490 | \$56,380 |
| 19-0000 | Life, Physical, and Social Science Occupations | 700 | 5 | \$22.11 | \$45,980 | 3 | \$12.33 | \$14.19 | \$20.18 | \$27.91 | \$34.35 | \$25,640 | \$29,510 | \$41,980 | \$58,050 | \$71,450 |
| 19-1031 | Conservation scientists | 40 | 16.6 | \$23.93 | \$49,780 | 3 | \$15.99 | \$19.00 | \$23.62 | \$28.95 | \$33.79 | \$33,270 | \$39,510 | \$49,130 | \$60,220 | \$70,290 |
| 19-1032 | Foresters | 30 | 0 | \$25.81 | \$53,690 | 1.7 | \$20.67 | \$22.80 | \$26.02 | \$28.94 | \$30.70 | \$42,990 | \$47,420 | \$54,120 | \$60,200 | \$63,850 |
| 19-2043 | Hydrologists | \# | \# | \$29.73 | \$61,840 | 9.1 | \$19.04 | \$25.71 | \$31.94 | \$35.49 | \$37.66 | \$39,610 | \$53,470 | \$66,430 | \$73,810 | \$78,320 |
| 19-3021 | Market research analysts | 60 | 27.3 | \$30.42 | \$63,270 | 8.3 | \$20.49 | \$23.75 | \$28.34 | \$34.03 | \$38.08 | \$42,630 | \$49,390 | \$58,950 | \$70,770 | \$79,210 |
| 19-3051 | Urban and regional planners | 90 | 16.5 | \$29.03 | \$60,380 | 2.1 | \$20.41 | \$24.32 | \$29.37 | \$33.83 | \$38.39 | \$42,450 | \$50,580 | \$61,090 | \$70,380 | \$79,850 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly W Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-4021 | Biological technicians | 60 | 0 | \$15.06 | \$31,330 | 1.8 | \$11.88 | \$12.90 | \$14.27 | \$16.41 | \$20.76 | \$24,700 | \$26,820 | \$29,680 | \$34,130 | \$43,170 |
| 19-4031 | Chemical technicians | 30 | 19.5 | \$21.00 | \$43,670 | 2.2 | \$16.30 | \$18.64 | \$20.87 | \$23.64 | \$26.67 | \$33,910 | \$38,770 | \$43,410 | \$49,160 | \$55,480 |
| 19-4093 | Forest and conservation technicians | 230 | 0.7 | \$14.22 | \$29,590 | 1.5 | \$10.81 | \$12.31 | \$13.64 | \$14.95 | \$18.64 | \$22,480 | \$25,610 | \$28,360 | \$31,090 | \$38,760 |
| 21-0000 | Community and Social Services Occupations | 540 | 14.2 | \$20.41 | \$42,460 | 4 | \$11.13 | \$14.19 | \$19.32 | \$26.18 | \$30.62 | \$23,140 | \$29,520 | \$40,180 | \$54,460 | \$63,700 |
| 21-1012 | Educational, vocational, and school counselors | \# | \# | \$26.19 | \$54,480 | 5.5 | \$17.24 | \$19.88 | \$25.49 | \$30.84 | \$37.02 | \$35,860 | \$41,340 | \$53,030 | \$64,140 | \$77,010 |
| 21-1021 | Child, family, and school social workers | 60 | 48.6 | \$20.15 | \$41,920 | 13.7 | \$11.94 | \$13.75 | \$17.30 | \$24.08 | \$37.41 | \$24,830 | \$28,610 | \$35,980 | \$50,090 | \$77,810 |
| 21-1092 | Probation officers and correctional treatment specialists | 40 | 18.9 | \$21.34 | \$44,390 | 2.8 | \$15.82 | \$17.16 | \$19.88 | \$24.92 | \$29.42 | \$32,900 | \$35,680 | \$41,340 | \$51,840 | \$61,200 |
| 21-1093 | Social and human service assistants | 130 | 39 | \$13.27 | \$27,590 | 6.2 | \$9.87 | \$11.24 | \$12.99 | \$14.58 | \$17.47 | \$20,540 | \$23,370 | \$27,010 | \$30,320 | \$36,330 |
| 21-1099 | Community and social service specialists, all other | 70 | 27.3 | \$20.50 | \$42,650 | 4.5 | \$13.33 | \$16.39 | \$20.43 | \$24.71 | \$27.97 | \$27,730 | \$34,090 | \$42,490 | \$51,390 | \$58,170 |
| 23-0000 | Legal Occupations | 510 | 10.9 | \$29.99 | \$62,380 | 9.8 | \$15.33 | \$17.75 | \$27.96 | \$36.88 | \$52.44 | \$31,880 | \$36,920 | \$58,150 | \$76,710 | \$109,080 |
| 23-1011 | Lawyers | 250 | 25.8 | \$38.71 | \$80,510 | 10.1 | \$25.19 | \$30.76 | \$35.63 | \$44.86 | \$58.25 | \$52,390 | \$63,980 | \$74,100 | \$93,310 | \$121,170 |
| 23-2011 | Paralegals and legal assistants | 140 | 47.8 | \$18.13 | \$37,720 | 7.1 | \$15.12 | \$16.09 | \$17.29 | \$19.03 | \$24.16 | \$31,450 | \$33,460 | \$35,960 | \$39,580 | \$50,260 |
| 23-2093 | Title examiners, abstractors, and searchers | 80 | 22.5 | \$19.17 | \$39,880 | 18.4 | \$6.88 | \$9.18 | \$19.81 | \$26.55 | \$34.07 | \$14,320 | \$19,090 | \$41,200 | \$55,220 | \$70,860 |
| 25-0000 | Education, Training, and Library Occupations | 3,000 | 5.8 | \$20.40 | \$42,440 | 4.7 | \$10.87 | \$13.33 | \$18.28 | \$26.54 | \$33.69 | \$22,620 | \$27,720 | \$38,020 | \$55,200 | \$70,070 |
| 25-1194 | Vocational education teachers, postsecondary | 50 | 38.2 | \$19.55 | \$40,670 | 13.5 | \$14.07 | \$15.58 | \$17.91 | \$24.58 | \$26.91 | \$29,260 | \$32,410 | \$37,260 | \$51,120 | \$55,980 |
| 25-2011 | Preschool teachers, except special education | 320 | 38.8 | \$15.60 | \$32,440 | 11.7 | \$9.91 | \$11.51 | \$13.74 | \$16.75 | \$29.58 | \$20,620 | \$23,940 | \$28,570 | \$34,850 | \$61,530 |
| 25-2012 | Kindergarten teachers, except special education | 80 | 0.8 | \# | \$46,180 | 1.7 | \# | \# | \# | \# | \# | \$23,000 | \$31,880 | \$46,270 | \$59,510 | \$70,820 |
| 25-2021 | Elementary school teachers, except special education | 590 | 7.1 | \# | \$50,310 | 2.5 | \# | \# | \# | \# | \# | \$29,800 | \$37,680 | \$49,540 | \$63,030 | \$73,290 |
| 25-2022 | Middle school teachers, except special and vocational education | 310 | 6.2 | \# | \$48,870 | 1.4 | \# | \# | \# | \# | \# | \$31,150 | \$36,100 | \$47,400 | \$58,480 | \$71,810 |
| 25-2031 | Secondary school teachers, except special and vocational education | 320 | 1.3 | \# | \$49,970 | 1.2 | \# | \# | \# | \# | \# | \$31,780 | \$38,140 | \$47,760 | \$61,220 | \$72,540 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 50 | 1.3 | \# | \$48,770 | 1.4 | \# | \# | \# | \# | \# | \$31,580 | \$37,760 | \$45,590 | \$56,960 | \$72,410 |
| 25-2042 | Special education teachers, middle school | 40 | 0 | \# | \$47,080 | 1.5 | \# | \# | \# | \# | \# | \$30,620 | \$35,660 | \$45,040 | \$55,170 | \$67,600 |
| 25-2043 | Special education teachers, secondary school | 40 | 0 | \# | \$49,590 | 1.6 | \# | \# | \# | \# | \# | \$31,620 | \$38,620 | \$48,450 | \$62,220 | \$70,930 |
| 25-3021 | Self-enrichment education teachers | 270 | 36.8 | \$16.69 | \$34,710 | 9.7 | \$9.70 | \$11.07 | \$13.65 | \$21.54 | \$29.76 | \$20,180 | \$23,030 | \$28,390 | \$44,800 | \$61,900 |
| 25-3099 | Teachers and instructors, all other | 140 | 9.8 | \# | \$40,080 | 6 | \# | \# | \# | \# | \# | \$25,590 | \$28,350 | \$32,890 | \$51,270 | \$65,930 |
| 25-4021 | Librarians | 100 | 38 | \$22.85 | \$47,540 | 6 | \$12.83 | \$15.18 | \$22.15 | \$29.29 | \$36.45 | \$26,690 | \$31,580 | \$46,070 | \$60,930 | \$75,810 |
| 25-4031 | Library technicians | \# | \# | \$13.96 | \$29,040 | 6.1 | \$9.87 | \$11.20 | \$12.91 | \$16.23 | \$20.65 | \$20,520 | \$23,300 | \$26,860 | \$33,760 | \$42,960 |
| 25-9041 | Teacher assistants | 380 | 7 | \# | \$24,180 | 2.8 | \# | \# | \# | \# | \# | \$16,370 | \$21,110 | \$24,920 | \$27,870 | \$29,920 |

[^86]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Per centage Relative Standard Error | $\left.\begin{array}{\|c\|} \hline \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | \# | \# | \$20.76 | \$43,180 | 4.2 | \$10.49 | \$13.64 | \$17.22 | \$22.80 | \$34.53 | \$21,810 | \$28,370 | \$35,810 | \$47,420 | \$71,830 |
| 27-1021 | Commercial and industrial designers | \# | \# | \$48.90 | \$101,710 | 19.4 | \$16.49 | \$24.83 | \$29.00 | \# | \# | \$34,300 | \$51,650 | \$60,320 | \# | \# |
| 27-1023 | Floral designers | 60 | 11.3 | \$14.31 | \$29,760 | 4 | \$11.87 | \$12.69 | \$13.93 | \$15.69 | \$18.10 | \$24,690 | \$26,390 | \$28,980 | \$32,630 | \$37,650 |
| 27-1024 | Graphic designers | 110 | 17.4 | \$20.76 | \$43,180 | 8.9 | \$12.14 | \$13.30 | \$16.18 | \$22.82 | \$38.62 | \$25,260 | \$27,650 | \$33,650 | \$47,460 | \$80,340 |
| 27-1025 | Interior designers | 150 | 39.3 | \$21.27 | \$44,230 | 10 | \$9.35 | \$12.71 | \$20.30 | \$28.42 | \$34.87 | \$19,450 | \$26,440 | \$42,210 | \$59,120 | \$72,540 |
| 27-2012 | Producers and directors | 70 | 27.2 | \$24.11 | \$50,150 | 11.4 | \$14.03 | \$17.36 | \$20.26 | \$29.55 | \$36.42 | \$29,180 | \$36,110 | \$42,140 | \$61,460 | \$75,760 |
| 27-2022 | Coaches and scouts | \# | \# | \# | \$40,390 | 4.5 | \# | \# | \# | \# | \# | \$18,010 | \$26,900 | \$34,450 | \$39,330 | \$85,070 |
| 27-2099 | Entertainers and performers, sports and related workers, all other | \# | \# | \$18.31 | \# | 11 | \$13.03 | \$14.58 | \$19.63 | \$21.40 | \$22.46 | \# | \# | \# | \# | \# |
| 27-3011 | Radio and television announcers | 30 | 19.2 | \$15.00 | \$31,210 | 21.5 | \$7.43 | \$9.69 | \$11.49 | \$15.63 | \$32.75 | \$15,450 | \$20,160 | \$23,910 | \$32,510 | \$68,120 |
| 27-3031 | Public relations specialists | 320 | 21.7 | \$22.18 | \$46,130 | 10.3 | \$14.01 | \$16.06 | \$19.07 | \$23.02 | \$30.26 | \$29,140 | \$33,400 | \$39,670 | \$47,880 | \$62,940 |
| 27-4011 | Audio and video equipment technicians | \# | \# | \$13.62 | \$28,340 | 13.1 | \$9.80 | \$10.33 | \$11.23 | \$15.16 | \$24.23 | \$20,380 | \$21,490 | \$23,370 | \$31,530 | \$50,410 |
| 27-4012 | Broadcast technicians | \# | \# | \$17.13 | \$35,630 | 11.5 | \$11.81 | \$15.24 | \$17.94 | \$20.41 | \$21.89 | \$24,560 | \$31,710 | \$37,310 | \$42,450 | \$45,520 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 2,270 | 8.1 | \$29.23 | \$60,800 | 4.9 | \$12.95 | \$17.15 | \$25.25 | \$34.21 | \$47.75 | \$26,930 | \$35,680 | \$52,520 | \$71,150 | \$99,310 |
| 29-1021 | Dentists, general | \# | \# | \$63.37 | \$131,800 | 24.6 | \$32.77 | \$48.65 | \$55.42 | \# | \# | \$68,160 | \$101,180 | \$115,270 | \# | \# |
| 29-1041 | Optometrists | \# | \# | \$38.72 | \$80,540 | 23.5 | \$23.06 | \$25.14 | \$36.39 | \$45.40 | \$55.12 | \$47,970 | \$52,300 | \$75,700 | \$94,420 | \$114,650 |
| 29-1051 | Pharmacists | 80 | 9.6 | \$46.72 | \$97,170 | 2.3 | \$38.61 | \$42.06 | \$46.90 | \$53.24 | \$59.23 | \$80,310 | \$87,490 | \$97,550 | \$110,730 | \$123,190 |
| 29-1062 | Family and general practitioners | \# | \# | \$61.53 | \$127,980 | 9.6 | \$34.20 | \$38.61 | \$49.76 | \# | \# | \$71,140 | \$80,300 | \$103,490 | \# | \# |
| 29-1071 | Physician assistants | \# | \# | \$34.30 | \$71,350 | 3.3 | \$29.66 | \$31.26 | \$33.94 | \$37.22 | \$42.19 | \$61,690 | \$65,030 | \$70,600 | \$77,420 | \$87,760 |
| 29-1111 | Registered nurses | 630 | 10.8 | \$27.72 | \$57,650 | 4.2 | \$19.65 | \$23.75 | \$27.25 | \$32.10 | \$37.72 | \$40,880 | \$49,400 | \$56,670 | \$66,760 | \$78,460 |
| 29-1123 | Physical therapists | 60 | 11.2 | \$30.09 | \$62,580 | 3.4 | \$22.05 | \$24.34 | \$27.40 | \$33.14 | \$38.92 | \$45,870 | \$50,630 | \$57,000 | \$68,930 | \$80,960 |
| 29-1126 | Respiratory therapists | \# | \# | \$25.86 | \$53,790 | 6.5 | \$19.02 | \$22.43 | \$25.55 | \$28.57 | \$34.33 | \$39,560 | \$46,640 | \$53,140 | \$59,420 | \$71,410 |
| 29-1127 | Speech-language pathologists | 40 | 21 | \$27.38 | \$56,950 | 2.6 | \$20.76 | \$23.80 | \$26.71 | \$31.01 | \$36.36 | \$43,190 | \$49,500 | \$55,560 | \$64,510 | \$75,620 |
| 29-1131 | Veterinarians | 40 | 11.4 | \$38.45 | \$79,980 | 16.8 | \$22.57 | \$25.07 | \$36.02 | \$50.87 | \$62.35 | \$46,940 | \$52,140 | \$74,920 | \$105,820 | \$129,690 |
| 29-2011 | Medical and clinical laboratory technologists | 90 | 22.9 | \$24.38 | \$50,710 | 3.3 | \$17.13 | \$21.06 | \$24.93 | \$27.91 | \$31.52 | \$35,640 | \$43,810 | \$51,850 | \$58,050 | \$65,550 |
| 29-2012 | Medical and clinical laboratory technicians | 50 | 23.5 | \$19.62 | \$40,810 | 5.8 | \$11.64 | \$14.27 | \$20.47 | \$25.02 | \$27.18 | \$24,210 | \$29,680 | \$42,590 | \$52,030 | \$56,540 |
| 29-2021 | Dental hygienists | 90 | 48.4 | \$37.44 | \$77,880 | 3.2 | \$31.65 | \$34.64 | \$38.24 | \$41.62 | \$44.02 | \$65,840 | \$72,060 | \$79,540 | \$86,580 | \$91,560 |
| 29-2034 | Radiologic technologists and technicians | 100 | 11.5 | \$26.72 | \$55,580 | 2.5 | \$20.26 | \$23.67 | \$26.40 | \$29.41 | \$34.47 | \$42,140 | \$49,240 | \$54,920 | \$61,180 | \$71,710 |
| 29-2041 | Emergency medical technicians and paramedics | 250 | 17.1 | \$16.09 | \$33,480 | 6.7 | \$9.42 | \$12.29 | \$15.53 | \$19.38 | \$24.40 | \$19,600 | \$25,550 | \$32,290 | \$40,300 | \$50,740 |
| 29-2052 | Pharmacy technicians | 50 | 14.7 | \$15.04 | \$31,280 | 4.2 | \$11.99 | \$13.13 | \$14.75 | \$16.60 | \$17.78 | \$24,940 | \$27,310 | \$30,670 | \$34,520 | \$36,990 |
| 29-2056 | Veterinary technologists and technicians | 70 | 13.9 | \$16.02 | \$33,320 | 6.5 | \$12.50 | \$13.79 | \$15.42 | \$17.17 | \$20.57 | \$26,000 | \$28,670 | \$32,080 | \$35,710 | \$42,780 |

[^87]| Occupational Code | Occupational Title | Employ- <br> ment <br> Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2061 | Licensed practical and licensed vocational nurses | 110 | 15.8 | \$15.94 | \$33,160 | 2.4 | \$12.32 | \$13.80 | \$15.72 | \$17.67 | \$20.70 | \$25,630 | \$28,690 | \$32,700 | \$36,760 | \$43,060 |
| 29-2071 | Medical records and health information technicians | 70 | 23.9 | \$14.33 | \$29,810 | 8.3 | \$6.99 | \$11.03 | \$14.36 | \$17.61 | \$21.23 | \$14,530 | \$22,940 | \$29,870 | \$36,620 | \$44,150 |
| 29-2081 | Opticians, dispensing | 60 | 24.5 | \$14.81 | \$30,810 | 8.9 | \$9.58 | \$12.31 | \$14.79 | \$17.74 | \$19.81 | \$19,930 | \$25,610 | \$30,760 | \$36,890 | \$41,200 |
| 31-0000 | Healthcare Support Occupations | 760 | 9.8 | \$17.10 | \$35,570 | 5.5 | \$9.00 | \$11.80 | \$15.68 | \$19.96 | \$30.00 | \$18,720 | \$24,540 | \$32,610 | \$41,510 | \$62,390 |
| 31-1011 | Home health aides | 60 | 25 | \$9.13 | \$19,000 | 2.1 | \$7.34 | \$7.89 | \$8.78 | \$10.23 | \$11.23 | \$15,270 | \$16,410 | \$18,270 | \$21,270 | \$23,360 |
| 31-1012 | Nursing aides, orderlies, and attendants | 80 | 17.4 | \$11.99 | \$24,940 | 2.6 | \$9.16 | \$9.98 | \$11.49 | \$13.79 | \$16.16 | \$19,040 | \$20,750 | \$23,910 | \$28,690 | \$33,620 |
| 31-9011 | Massage therapists | 150 | 28.8 | \$25.56 | \$53,170 | 12.1 | \$6.74 | \$16.39 | \$29.79 | \$33.71 | \$36.24 | \$14,020 | \$34,080 | \$61,960 | \$70,110 | \$75,380 |
| 31-9091 | Dental assistants | 150 | 17.2 | \$17.83 | \$37,090 | 4.3 | \$14.39 | \$15.77 | \$17.55 | \$19.74 | \$22.31 | \$29,940 | \$32,810 | \$36,510 | \$41,050 | \$46,410 |
| 31-9092 | Medical assistants | 170 | 19.9 | \$16.96 | \$35,280 | 5.4 | \$11.86 | \$13.79 | \$16.37 | \$19.69 | \$23.92 | \$24,670 | \$28,680 | \$34,060 | \$40,960 | \$49,760 |
| 31-9095 | Pharmacy aides | \# | \# | \$13.44 | \$27,960 | 5.7 | \$9.14 | \$12.01 | \$13.77 | \$15.58 | \$16.86 | \$19,010 | \$24,970 | \$28,640 | \$32,410 | \$35,070 |
| 33-0000 | Protective Service Occupations | 1,740 | 10.3 | \$17.59 | \$36,580 | 4.6 | \$7.87 | \$10.36 | \$16.47 | \$23.09 | \$29.63 | \$16,370 | \$21,540 | \$34,260 | \$48,020 | \$61,630 |
| 33-1012 | First-line supervisors/managers of police and detectives | 60 | 20.8 | \$31.12 | \$64,720 | 3.5 | \$20.24 | \$25.43 | \$32.78 | \$36.54 | \$39.32 | \$42,100 | \$52,890 | \$68,170 | \$75,990 | \$81,780 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$30.47 | \$63,370 | 2.7 | \$20.68 | \$23.07 | \$28.61 | \$38.28 | \$45.66 | \$43,010 | \$47,980 | \$59,510 | \$79,630 | \$94,980 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 40 | 46.4 | \$25.25 | \$52,520 | 3.1 | \$14.79 | \$16.60 | \$22.45 | \$32.95 | \$40.75 | \$30,770 | \$34,530 | \$46,700 | \$68,540 | \$84,760 |
| 33-2011 | Fire fighters | 200 | 47.2 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 33-3012 | Correctional officers and jailers | 120 | 21.2 | \$19.55 | \$40,670 | 6.1 | \$8.84 | \$15.41 | \$20.50 | \$24.46 | \$27.87 | \$18,390 | \$32,040 | \$42,640 | \$50,880 | \$57,980 |
| 33-3021 | Detectives and criminal investigators | 40 | 34.4 | \$27.34 | \$56,860 | 3 | \$19.50 | \$21.95 | \$25.95 | \$31.27 | \$40.22 | \$40,560 | \$45,650 | \$53,970 | \$65,040 | \$83,650 |
| 33-3051 | Police and sheriff's patrol officers | 350 | 15.1 | \$23.13 | \$48,110 | 2.5 | \$15.68 | \$19.43 | \$23.09 | \$27.34 | \$30.48 | \$32,620 | \$40,410 | \$48,020 | \$56,860 | \$63,390 |
| 33-9032 | Security guards | 250 | 14.8 | \$13.39 | \$27,860 | 2.8 | \$8.82 | \$10.37 | \$13.56 | \$16.26 | \$18.24 | \$18,340 | \$21,560 | \$28,210 | \$33,830 | \$37,940 |
| 33-9091 | Crossing guards | \# | \# | \$9.72 | \$20,220 | 2.9 | \$7.47 | \$8.08 | \$9.23 | \$10.69 | \$12.82 | \$15,530 | \$16,810 | \$19,200 | \$22,240 | \$26,660 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 420 | 16.7 | \$10.27 | \$21,370 | 5.3 | \$7.36 | \$8.26 | \$9.77 | \$11.84 | \$14.03 | \$15,310 | \$17,170 | \$20,320 | \$24,620 | \$29,190 |
| 33-9099 | Protective service workers, all other | \# | \# | \$16.88 | \$35,100 | 2.7 | \$12.17 | \$13.28 | \$15.23 | \$19.03 | \$25.05 | \$25,300 | \$27,620 | \$31,670 | \$39,580 | \$52,110 |
| 35-0000 | Food Preparation and Serving Related Ooccupations | 12,250 | 6.7 | \$9.92 | \$20,630 | 3.3 | \$5.91 | \$6.78 | \$8.93 | \$12.13 | \$15.14 | \$12,300 | \$14,100 | \$18,580 | \$25,220 | \$31,490 |
| 35-1011 | Chefs and head cooks | \# | \# | \$21.48 | \$44,680 | 3.7 | \$12.81 | \$15.48 | \$20.48 | \$25.69 | \$32.16 | \$26,650 | \$32,210 | \$42,590 | \$53,440 | \$66,890 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 520 | 17.2 | \$16.48 | \$34,280 | 3.3 | \$10.34 | \$12.60 | \$15.27 | \$18.76 | \$24.81 | \$21,500 | \$26,220 | \$31,760 | \$39,020 | \$51,610 |
| 35-2011 | Cooks, fast food | \# | \# | \$8.69 | \$18,070 | 3.7 | \$6.82 | \$7.49 | \$8.43 | \$9.93 | \$11.31 | \$14,190 | \$15,590 | \$17,530 | \$20,660 | \$23,530 |
| 35-2012 | Cooks, institution and cafeteria | 140 | 14 | \$13.80 | \$28,700 | 2.8 | \$9.74 | \$11.75 | \$13.61 | \$15.86 | \$18.08 | \$20,260 | \$24,440 | \$28,300 | \$32,990 | \$37,610 |
| 35-2014 | Cooks, restaurant | 1,900 | 17.2 | \$12.07 | \$25,110 | 1.6 | \$9.02 | \$10.36 | \$12.10 | \$13.69 | \$15.17 | \$18,750 | \$21,550 | \$25,180 | \$28,480 | \$31,550 |

[^88]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2015 | Cooks, short order | 70 | 33.6 | \$13.59 | \$28,270 | 5.1 | \$9.15 | \$12.12 | \$14.05 | \$15.26 | \$16.89 | \$19,040 | \$25,210 | \$29,230 | \$31,740 | \$35,120 |
| 35-2021 | Food preparation workers | 730 | 14.2 | \$11.38 | \$23,670 | 2 | \$8.77 | \$9.74 | \$10.92 | \$12.94 | \$15.60 | \$18,230 | \$20,250 | \$22,710 | \$26,920 | \$32,450 |
| 35-3011 | Bartenders | \# | \# | \$8.16 | \$16,980 | 5 | \$5.76 | \$6.35 | \$7.42 | \$8.69 | \$12.38 | \$11,990 | \$13,200 | \$15,430 | \$18,070 | \$25,750 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 860 | 9 | \$9.45 | \$19,660 | 2.7 | \$7.09 | \$8.40 | \$9.49 | \$10.60 | \$11.60 | \$14,740 | \$17,480 | \$19,740 | \$22,040 | \$24,130 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 490 | 44.9 | \$8.06 | \$16,770 | 4.6 | \$6.19 | \$7.20 | \$7.93 | \$8.65 | \$10.41 | \$12,880 | \$14,980 | \$16,490 | \$18,000 | \$21,660 |
| 35-3031 | Waiters and waitresses | 3,670 | 12 | \$8.30 | \$17,260 | 5.3 | \$5.61 | \$6.01 | \$6.69 | \$8.71 | \$15.08 | \$11,660 | \$12,500 | \$13,910 | \$18,120 | \$31,370 |
| 35-3041 | Food servers, nonrestaurant | 280 | 38.5 | \$9.29 | \$19,320 | 2.3 | \$5.86 | \$6.79 | \$9.20 | \$11.20 | \$13.10 | \$12,200 | \$14,130 | \$19,140 | \$23,310 | \$27,250 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 490 | 24.4 | \$7.94 | \$16,520 | 4.4 | \$5.67 | \$6.18 | \$7.03 | \$8.86 | \$12.70 | \$11,790 | \$12,850 | \$14,620 | \$18,420 | \$26,420 |
| 35-9021 | Dishwashers | 660 | 17.1 | \$9.27 | \$19,290 | 2.7 | \$7.38 | \$8.16 | \$9.32 | \$10.47 | \$11.24 | \$15,350 | \$16,970 | \$19,380 | \$21,780 | \$23,370 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 400 | 17.1 | \$9.74 | \$20,250 | 4.9 | \$6.72 | \$7.85 | \$9.34 | \$11.70 | \$13.97 | \$13,980 | \$16,330 | \$19,420 | \$24,340 | \$29,060 |
| 35-9099 | Food preparation and serving related workers, all other | 30 | 31.8 | \$11.19 | \$23,280 | 7.7 | \$6.41 | \$9.75 | \$11.77 | \$13.44 | \$14.69 | \$13,330 | \$20,280 | \$24,480 | \$27,940 | \$30,560 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 6,110 | 4.5 | \$13.40 | \$27,870 | 1.8 | \$9.20 | \$10.53 | \$12.70 | \$15.60 | \$19.19 | \$19,130 | \$21,900 | \$26,410 | \$32,460 | \$39,920 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 180 | 14.3 | \$17.72 | \$36,850 | 3 | \$10.25 | \$12.64 | \$17.30 | \$21.75 | \$26.71 | \$21,320 | \$26,290 | \$35,990 | \$45,250 | \$55,560 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 220 | 19.1 | \$20.96 | \$43,590 | 4.7 | \$13.49 | \$17.17 | \$19.65 | \$24.20 | \$29.30 | \$28,050 | \$35,710 | \$40,870 | \$50,330 | \$60,940 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,320 | 13.5 | \$12.83 | \$26,680 | 3 | \$9.23 | \$10.52 | \$12.40 | \$15.45 | \$17.39 | \$19,190 | \$21,890 | \$25,780 | \$32,140 | \$36,170 |
| 37-2012 | Maids and housekeeping cleaners | 2,490 | 6.8 | \$12.16 | \$25,300 | 2.9 | \$8.41 | \$9.95 | \$11.68 | \$13.94 | \$17.72 | \$17,490 | \$20,690 | \$24,300 | \$28,990 | \$36,860 |
| 37-3011 | Landscaping and groundskeeping workers | 1,790 | 8.1 | \$13.96 | \$29,040 | 2.7 | \$9.70 | \$11.14 | \$13.30 | \$16.17 | \$19.31 | \$20,180 | \$23,180 | \$27,650 | \$33,620 | \$40,150 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | \# | \# | \$14.44 | \$30,030 | 6.1 | \$12.39 | \$12.98 | \$13.95 | \$14.89 | \$17.73 | \$25,770 | \$26,990 | \$29,020 | \$30,980 | \$36,880 |
| 37-3019 | Grounds maintenance workers, all other | \# | \# | \$17.19 | \$35,760 | 3.3 | \$13.18 | \$14.95 | \$16.75 | \$19.71 | \$22.16 | \$27,420 | \$31,090 | \$34,840 | \$40,990 | \$46,090 |
| 39-0000 | Personal Care and Service Occupations | 2,850 | 22.1 | \$12.33 | \$25,650 | 6.6 | \$6.58 | \$8.06 | \$10.60 | \$14.64 | \$20.70 | \$13,690 | \$16,760 | \$22,050 | \$30,440 | \$43,060 |
| 39-1021 | First-line supervisors/managers of personal service workers | 120 | 29 | \$19.18 | \$39,900 | 3.1 | \$13.01 | \$14.93 | \$19.04 | \$23.22 | \$26.80 | \$27,050 | \$31,040 | \$39,610 | \$48,300 | \$55,740 |
| 39-2021 | Nonfarm animal caretakers | \# | \# | \$11.27 | \$23,450 | 8 | \$8.37 | \$9.25 | \$10.87 | \$13.35 | \$15.01 | \$17,410 | \$19,230 | \$22,610 | \$27,760 | \$31,220 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | \# | \# | \$8.14 | \$16,920 | 3.7 | \$7.25 | \$7.57 | \$8.11 | \$8.66 | \$9.58 | \$15,070 | \$15,750 | \$16,880 | \$18,000 | \$19,920 |
| 39-3091 | Amusement and recreation attendants | \# | \# | \$8.84 | \$18,380 | 6 | \$6.14 | \$7.19 | \$8.38 | \$10.21 | \$12.58 | \$12,760 | \$14,950 | \$17,430 | \$21,230 | \$26,170 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | \# | \# | \$10.21 | \$21,230 | 12.3 | \$6.37 | \$9.20 | \$9.97 | \$10.74 | \$11.20 | \$13,240 | \$19,150 | \$20,740 | \$22,330 | \$23,290 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-6011 | Baggage porters and bellhops | 200 | 15.5 | \$8.33 | \$17,320 | 3.4 | \$5.87 | \$6.62 | \$8.08 | \$9.87 | \$11.28 | \$12,210 | \$13,770 | \$16,810 | \$20,530 | \$23,460 |
| 39-6012 | Concierges | 100 | 11.9 | \$14.76 | \$30,700 | 5.6 | \$9.40 | \$11.07 | \$13.65 | \$16.85 | \$20.85 | \$19,560 | \$23,030 | \$28,390 | \$35,050 | \$43,360 |
| 39-6021 | Tour guides and escorts | \# | \# | \$11.93 | \$24,820 | 6.6 | \$7.78 | \$10.24 | \$11.78 | \$14.06 | \$16.16 | \$16,180 | \$21,300 | \$24,490 | \$29,250 | \$33,620 |
| 39-9011 | Child care workers | 290 | 34.3 | \$11.02 | \$22,930 | 3.8 | \$6.40 | \$7.89 | \$9.71 | \$12.23 | \$17.90 | \$13,310 | \$16,410 | \$20,200 | \$25,430 | \$37,230 |
| 39-9021 | Personal and home care aides | \# | \# | \$11.21 | \$23,310 | 10.1 | \$8.04 | \$9.21 | \$10.17 | \$11.12 | \$17.45 | \$16,730 | \$19,160 | \$21,150 | \$23,130 | \$36,300 |
| 39-9031 | Fitness trainers and aerobics instructors | 360 | 35 | \$22.26 | \$46,290 | 8.1 | \$14.65 | \$17.83 | \$20.25 | \$26.56 | \$35.39 | \$30,480 | \$37,090 | \$42,120 | \$55,240 | \$73,620 |
| 39-9032 | Recreation workers | 310 | 28 | \$12.48 | \$25,950 | 5.4 | \$6.95 | \$9.33 | \$12.51 | \$14.42 | \$18.56 | \$14,450 | \$19,400 | \$26,030 | \$29,990 | \$38,610 |
| 39-9099 | Personal care and service workers, all other | \# | \# | \$12.03 | \$25,010 | 5.5 | \$9.57 | \$11.33 | \$12.25 | \$13.17 | \$13.72 | \$19,900 | \$23,570 | \$25,490 | \$27,400 | \$28,540 |
| 41-0000 | Sales and Related Occupations | 9,640 | 4.2 | \$15.98 | \$33,230 | 2.7 | \$9.03 | \$10.39 | \$13.21 | \$18.00 | \$26.82 | \$18,780 | \$21,610 | \$27,480 | \$37,450 | \$55,780 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 840 | 11.2 | \$22.22 | \$46,210 | 4.2 | \$14.07 | \$15.91 | \$19.18 | \$26.28 | \$34.35 | \$29,270 | \$33,100 | \$39,890 | \$54,670 | \$71,440 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 60 | 25.3 | \$31.06 | \$64,590 | 8 | \$19.82 | \$22.17 | \$27.52 | \$32.40 | \$48.63 | \$41,220 | \$46,110 | \$57,240 | \$67,390 | \$101,160 |
| 41-2011 | Cashiers | 1,980 | 14.8 | \$11.93 | \$24,820 | 2 | \$9.02 | \$9.93 | \$11.26 | \$13.55 | \$16.21 | \$18,760 | \$20,650 | \$23,430 | \$28,170 | \$33,710 |
| 41-2021 | Counter and rental clerks | 680 | 16.2 | \$12.82 | \$26,660 | 4.6 | \$8.78 | \$9.91 | \$12.13 | \$15.08 | \$19.28 | \$18,260 | \$20,610 | \$25,230 | \$31,360 | \$40,100 |
| 41-2022 | Parts salespersons | 130 | 29.6 | \$13.62 | \$28,330 | 4.8 | \$9.75 | \$11.50 | \$13.27 | \$15.16 | \$17.57 | \$20,280 | \$23,910 | \$27,600 | \$31,530 | \$36,540 |
| 41-2031 | Retail salespersons | 4,100 | 7.2 | \$13.62 | \$28,330 | 2.8 | \$8.87 | \$10.06 | \$12.02 | \$15.70 | \$20.63 | \$18,450 | \$20,920 | \$25,010 | \$32,660 | \$42,920 |
| 41-3011 | Advertising sales agents | 90 | 21.3 | \$22.03 | \$45,820 | 8 | \$12.56 | \$16.46 | \$20.22 | \$26.67 | \$35.81 | \$26,120 | \$34,230 | \$42,060 | \$55,480 | \$74,480 |
| 41-3021 | Insurance sales agents | 130 | 24.4 | \$23.86 | \$49,620 | 9.5 | \$14.66 | \$16.25 | \$21.59 | \$30.19 | \$38.54 | \$30,490 | \$33,800 | \$44,920 | \$62,790 | \$80,170 |
| 41-3031 | Securities, commodities, and financial services sales agents | 40 | 30.2 | \$28.57 | \$59,420 | 27.4 | \$14.45 | \$16.41 | \$18.99 | \$25.70 | \# | \$30,060 | \$34,130 | \$39,490 | \$53,450 | \# |
| 41-3041 | Travel agents | 160 | 17.5 | \$15.96 | \$33,190 | 11.3 | \$8.49 | \$10.08 | \$13.58 | \$17.34 | \$27.15 | \$17,660 | \$20,960 | \$28,250 | \$36,070 | \$56,470 |
| 41-3099 | Sales representatives, services, all other | 210 | 25.5 | \$22.48 | \$46,760 | 9.6 | \$6.97 | \$13.08 | \$21.11 | \$29.75 | \$37.94 | \$14,500 | \$27,200 | \$43,920 | \$61,870 | \$78,920 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 580 | 18.7 | \$27.05 | \$56,250 | 8.2 | \$13.11 | \$15.47 | \$21.51 | \$35.63 | \$47.25 | \$27,260 | \$32,170 | \$44,750 | \$74,100 | \$98,290 |
| 41-9021 | Real estate brokers | 50 | 43.7 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 41-9022 | Real estate sales agents | 410 | 39.3 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 41-9041 | Telemarketers | \# | \# | \$14.54 | \$30,250 | 5.2 | \$6.51 | \$9.03 | \$14.57 | \$19.87 | \$22.70 | \$13,530 | \$18,780 | \$30,310 | \$41,330 | \$47,220 |
| 41-9099 | Sales and related workers, all other | 40 | 31.9 | \$20.50 | \$42,640 | 8.3 | \$12.68 | \$14.46 | \$18.20 | \$22.27 | \$27.78 | \$26,370 | \$30,070 | \$37,860 | \$46,320 | \$57,770 |
| 43-0000 | Office and Administrative Support Occupations | 11,260 | 4.2 | \$15.77 | \$32,810 | 1.2 | \$9.74 | \$11.85 | \$14.84 | \$18.67 | \$23.34 | \$20,250 | \$24,650 | \$30,870 | \$38,830 | \$48,550 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 550 | 13.3 | \$26.04 | \$54,170 | 3.3 | \$15.71 | \$19.99 | \$25.40 | \$30.66 | \$38.34 | \$32,690 | \$41,570 | \$52,820 | \$63,780 | \$79,740 |
| 43-2011 | Switchboard operators, including answering service | 110 | 41.2 | \$11.01 | \$22,910 | 3.5 | \$7.69 | \$9.09 | \$10.69 | \$13.06 | \$15.19 | \$15,990 | \$18,910 | \$22,230 | \$27,170 | \$31,600 |
| 43-3011 | Bill and account collectors | 70 | 30.7 | \$15.24 | \$31,710 | 7.6 | \$9.67 | \$10.70 | \$14.45 | \$18.69 | \$21.29 | \$20,120 | \$22,260 | \$30,060 | \$38,870 | \$44,270 |

[^89]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Per. centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-3021 | Billing and posting clerks and machine operators | 140 | 18.6 | \$14.96 | \$31,110 | 2.9 | \$10.23 | \$12.08 | \$14.25 | \$17.93 | \$21.28 | \$21,280 | \$25,120 | \$29,640 | \$37,300 | \$44,270 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,320 | 11.4 | \$17.35 | \$36,090 | 2.9 | \$11.46 | \$13.42 | \$17.04 | \$20.86 | \$24.41 | \$23,840 | \$27,910 | \$35,430 | \$43,380 | \$50,770 |
| 43-3051 | Payroll and timekeeping clerks | 80 | 15.8 | \$16.61 | \$34,550 | 4.8 | \$9.69 | \$11.46 | \$18.33 | \$20.95 | \$22.54 | \$20,150 | \$23,830 | \$38,130 | \$43,570 | \$46,880 |
| 43-3061 | Procurement clerks | 40 | 22 | \$14.76 | \$30,690 | 4.2 | \$9.74 | \$10.88 | \$14.54 | \$16.99 | \$22.38 | \$20,270 | \$22,640 | \$30,250 | \$35,330 | \$46,550 |
| 43-3071 | Tellers | 350 | 32.8 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 43-4031 | Court, municipal, and license clerks | 120 | 8.4 | \$17.47 | \$36,330 | 3.2 | \$11.77 | \$14.03 | \$17.18 | \$20.27 | \$24.09 | \$24,480 | \$29,190 | \$35,730 | \$42,150 | \$50,120 |
| 43-4051 | Customer service representatives | 560 | 14.2 | \$15.23 | \$31,680 | 3.8 | \$10.20 | \$11.72 | \$14.45 | \$17.67 | \$21.66 | \$21,210 | \$24,370 | \$30,060 | \$36,750 | \$45,060 |
| 43-4071 | File clerks | 50 | 40.4 | \$10.67 | \$22,190 | 9.4 | \$6.01 | \$6.71 | \$10.17 | \$14.20 | \$17.02 | \$12,500 | \$13,960 | \$21,150 | \$29,540 | \$35,410 |
| 43-4081 | Hotel, motel, and resort desk clerks | 860 | 7.8 | \$12.88 | \$26,800 | 6.7 | \$8.23 | \$10.28 | \$12.82 | \$15.15 | \$17.62 | \$17,110 | \$21,390 | \$26,670 | \$31,520 | \$36,650 |
| 43-4121 | Library assistants, clerical | 50 | 13.7 | \$10.40 | \$21,640 | 5.4 | \$7.90 | \$8.78 | \$9.99 | \$11.40 | \$14.41 | \$16,430 | \$18,260 | \$20,770 | \$23,710 | \$29,980 |
| 43-4131 | Loan interviewers and clerks | 240 | 36.1 | \$15.66 | \$32,560 | 7.5 | \$10.09 | \$11.99 | \$14.98 | \$18.39 | \$22.29 | \$20,980 | \$24,930 | \$31,160 | \$38,250 | \$46,360 |
| 43-4141 | New accounts clerks | \# | \# | \$15.07 | \$31,350 | 11.7 | \$10.52 | \$13.05 | \$14.72 | \$17.75 | \$20.38 | \$21,890 | \$27,150 | \$30,620 | \$36,930 | \$42,390 |
| 43-4151 | Order clerks | 160 | 28.4 | \$13.44 | \$27,960 | 10.2 | \$8.97 | \$9.89 | \$11.81 | \$17.94 | \$20.92 | \$18,660 | \$20,570 | \$24,560 | \$37,320 | \$43,510 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 80 | 19 | \$17.67 | \$36,760 | 2.7 | \$11.86 | \$13.95 | \$17.74 | \$21.17 | \$23.96 | \$24,670 | \$29,010 | \$36,910 | \$44,020 | \$49,830 |
| 43-4171 | Receptionists and information clerks | 740 | 14.7 | \$14.32 | \$29,780 | 2.9 | \$9.81 | \$12.01 | \$13.99 | \$16.57 | \$19.35 | \$20,410 | \$24,980 | \$29,100 | \$34,460 | \$40,240 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 230 | 13.6 | \$13.76 | \$28,610 | 3.9 | \$10.00 | \$11.32 | \$12.85 | \$14.34 | \$19.51 | \$20,810 | \$23,550 | \$26,720 | \$29,820 | \$40,570 |
| 43-4199 | All other information and record clerks | 100 | 29.3 | \$16.23 | \$33,760 | 2.1 | \$12.53 | \$14.53 | \$16.17 | \$17.88 | \$20.81 | \$26,070 | \$30,230 | \$33,640 | \$37,190 | \$43,290 |
| 43-5031 | Police, fire, and ambulance dispatchers | 100 | 9.5 | \$16.63 | \$34,590 | 5.8 | \$7.01 | \$15.15 | \$16.92 | \$18.93 | \$22.00 | \$14,580 | \$31,510 | \$35,190 | \$39,370 | \$45,750 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 70 | 14.3 | \$18.12 | \$37,700 | 5.8 | \$12.31 | \$13.67 | \$16.75 | \$21.95 | \$26.94 | \$25,610 | \$28,430 | \$34,850 | \$45,660 | \$56,030 |
| 43-5041 | Meter readers, utilities | 30 | 32.1 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 43-5051 | Postal service clerks | 110 | 0 | \$20.49 | \$42,610 | 1.8 | \$16.81 | \$19.14 | \$20.97 | \$22.73 | \$23.79 | \$34,960 | \$39,820 | \$43,610 | \$47,290 | \$49,490 |
| 43-5052 | Postal service mail carriers | 30 | 0 | \$20.61 | \$42,870 | 2.8 | \$16.85 | \$19.54 | \$21.19 | \$22.85 | \$23.84 | \$35,050 | \$40,650 | \$44,080 | \$47,520 | \$49,590 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 50 | 0 | \$16.24 | \$33,780 | 1.6 | \$10.55 | \$12.41 | \$15.05 | \$20.91 | \$23.06 | \$21,940 | \$25,810 | \$31,300 | \$43,490 | \$47,970 |
| 43-5071 | Shipping, receiving, and traffic clerks | 110 | 20.3 | \$15.15 | \$31,500 | 3.2 | \$10.39 | \$12.43 | \$14.69 | \$17.86 | \$20.90 | \$21,620 | \$25,850 | \$30,560 | \$37,160 | \$43,470 |
| 43-5081 | Stock clerks and order fillers | 580 | 11.8 | \$13.14 | \$27,330 | 1.8 | \$9.87 | \$10.92 | \$12.64 | \$14.80 | \$17.28 | \$20,540 | \$22,710 | \$26,280 | \$30,780 | \$35,940 |
| 43-6011 | Executive secretaries and administrative assistants | 940 | 10.6 | \$20.07 | \$41,750 | 2.5 | \$14.34 | \$15.92 | \$18.95 | \$23.23 | \$27.91 | \$29,840 | \$33,100 | \$39,420 | \$48,320 | \$58,060 |
| 43-6012 | Legal secretaries | 70 | 48.5 | \$24.20 | \$50,350 | 17.2 | \$12.91 | \$19.83 | \$24.60 | \$31.16 | \$34.34 | \$26,850 | \$41,250 | \$51,170 | \$64,800 | \$71,440 |
| 43-6013 | Medical secretaries | 140 | 21.4 | \$16.22 | \$33,740 | 4.8 | \$12.19 | \$13.44 | \$15.55 | \$18.17 | \$22.17 | \$25,350 | \$27,940 | \$32,350 | \$37,790 | \$46,110 |
| 43-6014 | Secretaries, except legal, medical, and executive | 730 | 13.7 | \$15.56 | \$32,360 | 2 | \$10.87 | \$13.65 | \$15.64 | \$17.44 | \$20.12 | \$22,620 | \$28,390 | \$32,530 | \$36,280 | \$41,850 |
| 43-9021 | Data entry keyers | 40 | 41.7 | \$13.17 | \$27,390 | 8.5 | \$9.62 | \$10.85 | \$13.44 | \$15.75 | \$17.11 | \$20,010 | \$22,580 | \$27,960 | \$32,770 | \$35,590 |

[^90]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th <br> Percentile <br> (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9031 | Desktop publishers | \# | \# | \$11.68 | \$24,290 | 5.1 | \$9.59 | \$10.23 | \$11.30 | \$12.75 | \$14.91 | \$19,950 | \$21,270 | \$23,500 | \$26,510 | \$31,000 |
| 43-9061 | Office clerks, general | 2,010 | 8.6 | \$12.94 | \$26,900 | 2.6 | \$7.55 | \$10.05 | \$12.27 | \$15.64 | \$18.79 | \$15,700 | \$20,900 | \$25,520 | \$32,540 | \$39,090 |
| 43-9071 | Office machine operators, except computer | 30 | 31.4 | \$14.48 | \$30,110 | 16.5 | \$9.33 | \$10.52 | \$13.39 | \$15.70 | \$21.20 | \$19,400 | \$21,890 | \$27,840 | \$32,650 | \$44,100 |
| 43-9199 | Office and administrative support workers, all other | \# | \# | \$15.73 | \$32,730 | 2.3 | \$12.56 | \$14.73 | \$16.18 | \$17.50 | \$18.56 | \$26,120 | \$30,640 | \$33,650 | \$36,410 | \$38,600 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 120 | 20 | \$13.56 | \$28,200 | 4.3 | \$8.41 | \$9.97 | \$12.59 | \$16.80 | \$20.66 | \$17,500 | \$20,730 | \$26,190 | \$34,940 | \$42,980 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | \# | \# | \$14.16 | \$29,450 | 14.5 | \$8.27 | \$9.18 | \$14.62 | \$18.84 | \$20.70 | \$17,210 | \$19,090 | \$30,400 | \$39,180 | \$43,050 |
| 45-2093 | Farmworkers, farm and ranch animals | 60 | 29.8 | \$12.89 | \$26,810 | 5.3 | \$7.89 | \$9.72 | \$11.81 | \$14.94 | \$20.86 | \$16,420 | \$20,220 | \$24,570 | \$31,070 | \$43,390 |
| 47-0000 | Construction and Extraction Occupations | 10,150 | 6 | \$18.99 | \$39,500 | 3.9 | \$10.28 | \$12.94 | \$17.70 | \$23.79 | \$30.11 | \$21,380 | \$26,900 | \$36,820 | \$49,480 | \$62,630 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 630 | 12.4 | \$29.19 | \$60,710 | 3.1 | \$18.88 | \$24.76 | \$29.10 | \$34.16 | \$39.23 | \$39,280 | \$51,490 | \$60,530 | \$71,040 | \$81,590 |
| 47-2021 | Brickmasons and blockmasons | \# | \# | \$19.23 | \$40,010 | 9.5 | \$12.97 | \$15.57 | \$19.59 | \$22.39 | \$26.11 | \$26,980 | \$32,380 | \$40,750 | \$46,570 | \$54,320 |
| 47-2022 | Stonemasons | 390 | 7.1 | \$18.53 | \$38,550 | 3.1 | \$12.55 | \$15.46 | \$19.35 | \$21.82 | \$23.83 | \$26,110 | \$32,150 | \$40,250 | \$45,380 | \$49,570 |
| 47-2031 | Carpenters | 1,840 | 14.1 | \$22.90 | \$47,630 | 5.9 | \$13.74 | \$17.12 | \$22.65 | \$27.09 | \$34.98 | \$28,580 | \$35,600 | \$47,100 | \$56,350 | \$72,760 |
| 47-2051 | Cement masons and concrete finishers | 330 | 27.6 | \$19.90 | \$41,390 | 16.8 | \$11.85 | \$14.05 | \$17.10 | \$26.19 | \$33.86 | \$24,640 | \$29,220 | \$35,560 | \$54,470 | \$70,430 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 140 | 44.7 | \$18.97 | \$39,460 | 2.7 | \$15.21 | \$17.01 | \$19.24 | \$21.17 | \$22.35 | \$31,630 | \$35,390 | \$40,020 | \$44,020 | \$46,480 |
| 47-2073 | Operating engineers and other construction equipment operators | 620 | 15.3 | \$21.42 | \$44,560 | 6.3 | \$15.02 | \$17.37 | \$20.43 | \$24.89 | \$30.71 | \$31,240 | \$36,120 | \$42,490 | \$51,770 | \$63,890 |
| 47-2081 | Drywall and ceiling tile installers | 110 | 19.1 | \$14.05 | \$29,220 | 27.6 | \$9.84 | \$10.35 | \$11.20 | \$18.74 | \$24.82 | \$20,470 | \$21,530 | \$23,300 | \$38,990 | \$51,620 |
| 47-2111 | Electricians | 810 | 19 | \$20.00 | \$41,590 | 4.4 | \$13.15 | \$15.84 | \$19.43 | \$22.81 | \$30.22 | \$27,350 | \$32,950 | \$40,420 | \$47,450 | \$62,860 |
| 47-2121 | Glaziers | \# | \# | \$17.47 | \$36,340 | 6.1 | \$10.73 | \$15.16 | \$17.09 | \$20.42 | \$24.49 | \$22,320 | \$31,530 | \$35,560 | \$42,480 | \$50,930 |
| 47-2141 | Painters, construction and maintenance | 640 | 20.8 | \$19.78 | \$41,150 | 13.8 | \$11.87 | \$13.43 | \$16.87 | \$28.90 | \$33.22 | \$24,680 | \$27,940 | \$35,100 | \$60,120 | \$69,090 |
| 47-2151 | Pipelayers | 70 | 27.8 | \$17.10 | \$35,560 | 3.7 | \$11.46 | \$13.09 | \$17.59 | \$20.98 | \$23.08 | \$23,840 | \$27,220 | \$36,590 | \$43,640 | \$48,010 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 700 | 26 | \$23.15 | \$48,150 | 3.8 | \$13.93 | \$18.46 | \$23.87 | \$27.69 | \$32.13 | \$28,980 | \$38,400 | \$49,640 | \$57,600 | \$66,830 |
| 47-2181 | Roofers | 310 | 28 | \$16.79 | \$34,910 | 7.7 | \$12.25 | \$13.51 | \$16.10 | \$19.63 | \$22.26 | \$25,470 | \$28,090 | \$33,500 | \$40,840 | \$46,310 |
| 47-2211 | Sheet metal workers | \# | \# | \$16.52 | \$34,360 | 5.5 | \$14.54 | \$15.18 | \$16.30 | \$17.45 | \$19.87 | \$30,250 | \$31,580 | \$33,910 | \$36,290 | \$41,330 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 120 | 30 | \$13.17 | \$27,400 | 3.7 | \$10.18 | \$11.40 | \$12.90 | \$14.57 | \$16.88 | \$21,170 | \$23,700 | \$26,820 | \$30,310 | \$35,100 |
| 47-3012 | Helpers--carpenters | 190 | 35 | \$15.56 | \$32,360 | 5 | \$12.05 | \$14.35 | \$16.14 | \$17.42 | \$18.34 | \$25,050 | \$29,850 | \$33,580 | \$36,220 | \$38,140 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | \# | \# | \$11.96 | \$24,880 | 22.9 | \$7.47 | \$7.99 | \$8.85 | \$16.30 | \$19.99 | \$15,540 | \$16,620 | \$18,420 | \$33,900 | \$41,580 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$17.06 | \$35,480 | 19.5 | \$9.90 | \$12.28 | \$18.98 | \$20.74 | \$21.79 | \$20,580 | \$25,540 | \$39,480 | \$43,130 | \$45,330 |
| 47-4011 | Construction and building inspectors | 80 | 14.9 | \$24.79 | \$51,560 | 2.6 | \$18.11 | \$21.45 | \$25.22 | \$27.88 | \$30.69 | \$37,680 | \$44,620 | \$52,460 | \$57,990 | \$63,840 |
| 47-4051 | Highway maintenance workers | 260 | 15.4 | \$16.83 | \$35,010 | 3 | \$12.80 | \$14.69 | \$16.86 | \$18.96 | \$21.54 | \$26,620 | \$30,550 | \$35,060 | \$39,430 | \$44,800 |
| \# Data u | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) }) \end{array}\right\|$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 3,010 | 7 | \$18.65 | \$38,800 | 2 | \$10.59 | \$13.13 | \$17.71 | \$22.87 | \$28.59 | \$22,020 | \$27,310 | \$36,830 | \$47,570 | \$59,460 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 210 | 15.4 | \$28.77 | \$59,840 | 3 | \$19.08 | \$23.57 | \$28.25 | \$34.26 | \$38.85 | \$39,680 | \$49,030 | \$58,760 | \$71,270 | \$80,800 |
| 49-2011 | Computer, automated teller, and office machine repairers | 50 | 37.1 | \$14.14 | \$29,400 | 10.8 | \$5.91 | \$6.68 | \$15.17 | \$19.06 | \$21.56 | \$12,280 | \$13,900 | \$31,550 | \$39,640 | \$44,840 |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | \# | \# | \$25.87 | \$53,800 | 4.4 | \$22.96 | \$24.00 | \$25.75 | \$27.51 | \$28.98 | \$47,760 | \$49,930 | \$53,570 | \$57,220 | \$60,280 |
| 49-3011 | Aircraft mechanics and service technicians | \# | \# | \$21.37 | \$44,460 | 12.4 | \$12.25 | \$13.48 | \$24.83 | \$27.82 | \$29.68 | \$25,490 | \$28,030 | \$51,640 | \$57,860 | \$61,720 |
| 49-3021 | Automotive body and related repairers | 50 | 15.5 | \$28.63 | \$59,550 | 12.9 | \$19.32 | \$21.06 | \$28.78 | \$36.53 | \$39.76 | \$40,180 | \$43,810 | \$59,850 | \$75,980 | \$82,700 |
| 49-3023 | Automotive service technicians and mechanics | 230 | 14.8 | \$16.70 | \$34,740 | 11.7 | \$9.75 | \$10.66 | \$14.26 | \$21.14 | \$29.02 | \$20,290 | \$22,160 | \$29,660 | \$43,980 | \$60,360 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 100 | 15.4 | \$20.88 | \$43,440 | 1.9 | \$17.44 | \$18.86 | \$20.63 | \$22.43 | \$25.79 | \$36,260 | \$39,240 | \$42,900 | \$46,650 | \$53,640 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 230 | 27.1 | \$18.99 | \$39,490 | 4.7 | \$11.42 | \$14.84 | \$19.16 | \$23.24 | \$26.68 | \$23,760 | \$30,860 | \$39,840 | \$48,340 | \$55,490 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 30 | 40.4 | \$20.45 | \$42,540 | 6.7 | \$12.98 | \$17.47 | \$20.99 | \$24.04 | \$27.60 | \$27,000 | \$36,340 | \$43,660 | \$50,010 | \$57,410 |
| 49-3091 | Bicycle repairers | 110 | 32 | \$11.80 | \$24,540 | 6.7 | \$8.94 | \$10.70 | \$12.22 | \$13.36 | \$14.05 | \$18,600 | \$22,260 | \$25,420 | \$27,780 | \$29,220 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$18.32 | \$38,110 | 12.8 | \$10.09 | \$12.36 | \$16.63 | \$23.10 | \$30.35 | \$20,980 | \$25,710 | \$34,600 | \$48,050 | \$63,130 |
| 49-9041 | Industrial machinery mechanics | \# | \# | \$21.19 | \$44,080 | 4.3 | \$12.25 | \$16.30 | \$20.95 | \$25.68 | \$31.52 | \$25,480 | \$33,910 | \$43,580 | \$53,400 | \$65,550 |
| 49-9042 | Maintenance and repair workers, general | 1,180 | 7.5 | \$16.19 | \$33,680 | 2.1 | \$10.89 | \$12.74 | \$15.67 | \$19.21 | \$22.03 | \$22,650 | \$26,510 | \$32,580 | \$39,960 | \$45,820 |
| 49-9043 | Maintenance workers, machinery | 30 | 21.8 | \$20.11 | \$41,820 | 9.4 | \$11.49 | \$16.12 | \$21.48 | \$24.56 | \$27.22 | \$23,890 | \$33,520 | \$44,670 | \$51,090 | \$56,620 |
| 49-9051 | Electrical power-line installers and repairers | 80 | 18 | \$29.16 | \$60,650 | 2.4 | \$24.55 | \$26.55 | \$29.46 | \$32.59 | \$35.28 | \$51,060 | \$55,210 | \$61,270 | \$67,790 | \$73,380 |
| 49-9052 | Telecommunications line installers and repairers | \# | \# | \$21.22 | \$44,140 | 3.8 | \$15.31 | \$16.60 | \$22.50 | \$25.76 | \$27.78 | \$31,840 | \$34,520 | \$46,790 | \$53,590 | \$57,790 |
| 49-9094 | Locksmiths and safe repairers | \# | \# | \$14.41 | \$29,970 | 5 | \$9.56 | \$10.45 | \$12.96 | \$18.69 | \$21.40 | \$19,890 | \$21,740 | \$26,950 | \$38,860 | \$44,520 |
| 49-9098 | Helpers-installation, maintenance, and repair workers | 60 | 21 | \$13.68 | \$28,460 | 6.1 | \$7.68 | \$11.04 | \$14.05 | \$16.71 | \$18.73 | \$15,970 | \$22,970 | \$29,230 | \$34,750 | \$38,960 |
| 49-9099 | Installation, maintenance, and repair workers, all other | \# | \# | \$18.93 | \$39,380 | 7.8 | \$11.85 | \$14.29 | \$18.38 | \$21.97 | \$27.57 | \$24,660 | \$29,730 | \$38,230 | \$45,700 | \$57,350 |
| 51-0000 | Production Occupations | 1,980 | 12.4 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-1011 | First-line supervisors/managers of production and operating workers | 90 | 28.6 | \$27.00 | \$56,170 | 4.1 | \$17.06 | \$19.11 | \$29.52 | \$33.36 | \$35.82 | \$35,480 | \$39,740 | \$61,400 | \$69,380 | \$74,510 |
| 51-2041 | Structural metal fabricators and fitters | 70 | 4.8 | \$19.31 | \$40,170 | 4.9 | \$14.75 | \$16.32 | \$18.69 | \$21.62 | \$26.39 | \$30,680 | \$33,950 | \$38,880 | \$44,980 | \$54,900 |
| 51-3011 | Bakers | 130 | 24.9 | \$12.98 | \$26,990 | 3 | \$9.81 | \$11.31 | \$13.22 | \$14.78 | \$16.25 | \$20,400 | \$23,520 | \$27,510 | \$30,740 | \$33,810 |
| 51-3021 | Butchers and meat cutters | 70 | 32 | \$17.18 | \$35,740 | 2.9 | \$14.70 | \$15.82 | \$17.13 | \$18.77 | \$20.41 | \$30,570 | \$32,890 | \$35,620 | \$39,030 | \$42,450 |
| 51-4121 | Welders, cutters, solderers, and brazers | \# | \# | \$22.35 | \$46,480 | 3.6 | \$12.29 | \$16.75 | \$20.15 | \$25.43 | \$40.14 | \$25,570 | \$34,840 | \$41,920 | \$52,900 | \$83,490 |

[^91]| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error$\|$ | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Per centage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 25 \text { 2th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \mathrm{P}$ | $\left\|\begin{array}{c} 50 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} 75 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \mathbf{P}$ | $\left\|\begin{array}{c} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 10th Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-5023 | Printing machine operators | 40 | 49.1 | \$14.32 | \$29,800 | 10.8 | \$9.08 | \$10.06 | \$13.31 | \$17.51 | \$20.91 | \$18,890 | \$20,930 | \$27,690 | \$36,420 | \$43,490 |
| 51-6011 | Laundry and dry-cleaning workers | 230 | 12.6 | \$10.00 | \$20,800 | 3.9 | \$7.55 | \$8.24 | \$9.70 | \$11.19 | \$13.86 | \$15,710 | \$17,140 | \$20,170 | \$23,280 | \$28,830 |
| 51-6031 | Sewing machine operators | \# | \# | \$10.96 | \$22,790 | 6.1 | \$8.34 | \$9.60 | \$10.67 | \$11.73 | \$13.92 | \$17,350 | \$19,970 | \$22,200 | \$24,400 | \$28,950 |
| 51-6093 | Upholsterers | 30 | 47.8 | \$12.47 | \$25,930 | 13.6 | \$9.92 | \$10.55 | \$11.56 | \$13.96 | \$17.13 | \$20,630 | \$21,940 | \$24,050 | \$29,030 | \$35,620 |
| 51-7021 | Furniture finishers | \# | \# | \$20.76 | \$43,180 | 15 | \$10.33 | \$16.25 | \$23.20 | \$25.89 | \$27.50 | \$21,480 | \$33,790 | \$48,260 | \$53,850 | \$57,200 |
| 51-8013 | Power plant operators | \# | \# | \$21.30 | \$44,310 | 12.2 | \$15.97 | \$17.42 | \$20.08 | \$24.51 | \$30.07 | \$33,220 | \$36,240 | \$41,760 | \$50,980 | \$62,540 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 90 | 36.1 | \$19.49 | \$40,530 | 4.3 | \$12.85 | \$14.15 | \$18.60 | \$24.44 | \$28.27 | \$26,740 | \$29,430 | \$38,690 | \$50,830 | \$58,790 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | \# | \# | \$13.03 | \$27,110 | 17.6 | \$9.12 | \$9.68 | \$10.62 | \$18.50 | \$21.02 | \$18,980 | \$20,140 | \$22,080 | \$38,490 | \$43,720 |
| 51-9198 | Helpers--production workers | 30 | 22.2 | \$11.08 | \$23,040 | 4.4 | \$8.85 | \$9.73 | \$10.93 | \$12.93 | \$14.41 | \$18,410 | \$20,230 | \$22,730 | \$26,900 | \$29,980 |
| 51-9199 | Production workers, all other | \# | \# | \$17.59 | \$36,580 | 13.5 | \$11.66 | \$13.74 | \$19.07 | \$20.69 | \$21.67 | \$24,260 | \$28,580 | \$39,670 | \$43,040 | \$45,070 |
| 53-0000 | Transportation and Material Moving Occupations | 3,910 | 7.8 | \$14.70 | \$30,580 | 3.3 | \$7.48 | \$10.28 | \$14.11 | \$18.20 | \$22.17 | \$15,550 | \$21,380 | \$29,340 | \$37,860 | \$46,120 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 110 | 13.2 | \$26.19 | \$54,470 | 6.4 | \$18.42 | \$20.00 | \$22.39 | \$29.46 | \$38.40 | \$38,310 | \$41,590 | \$46,570 | \$61,280 | \$79,870 |
| 53-3021 | Bus drivers, transit and intercity | 180 | 8.2 | \$15.27 | \$31,760 | 2.9 | \$11.83 | \$13.28 | \$15.44 | \$17.26 | \$19.04 | \$24,600 | \$27,630 | \$32,120 | \$35,900 | \$39,610 |
| 53-3022 | Bus drivers, school | 160 | 1.1 | \$15.84 | \$32,950 | 3 | \$11.03 | \$14.23 | \$16.10 | \$18.34 | \$20.85 | \$22,940 | \$29,590 | \$33,490 | \$38,140 | \$43,370 |
| 53-3031 | Driver/sales workers | \# | \# | \$9.43 | \$19,610 | 15.3 | \$5.61 | \$6.09 | \$6.90 | \$13.97 | \$16.50 | \$11,670 | \$12,680 | \$14,360 | \$29,070 | \$34,330 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 580 | 18.4 | \$16.49 | \$34,300 | 4.7 | \$7.38 | \$13.66 | \$16.80 | \$19.72 | \$23.67 | \$15,340 | \$28,410 | \$34,930 | \$41,010 | \$49,240 |
| 53-3033 | Truck drivers, light or delivery services | 460 | 14.1 | \$15.93 | \$33,140 | 3.2 | \$9.95 | \$12.84 | \$16.05 | \$19.18 | \$21.70 | \$20,690 | \$26,720 | \$33,390 | \$39,890 | \$45,140 |
| 53-3041 | Taxi drivers and chauffeurs | 250 | 10.6 | \$9.57 | \$19,900 | 6.4 | \$7.04 | \$7.75 | \$9.01 | \$10.97 | \$13.22 | \$14,630 | \$16,120 | \$18,730 | \$22,810 | \$27,490 |
| 53-3099 | Motor vehicle operators, all other | 150 | 40.9 | \$13.83 | \$28,760 | 4.7 | \$6.87 | \$11.88 | \$14.39 | \$16.47 | \$17.80 | \$14,290 | \$24,710 | \$29,930 | \$34,250 | \$37,020 |
| 53-6021 | Parking lot attendants | 140 | 10.5 | \$10.34 | \$21,520 | 4 | \$8.67 | \$9.32 | \$10.13 | \$10.95 | \$12.43 | \$18,020 | \$19,380 | \$21,070 | \$22,770 | \$25,850 |
| 53-6099 | Transportation workers, all other | \# | \# | \$12.71 | \$26,440 | 16.7 | \$9.20 | \$9.86 | \$10.94 | \$16.49 | \$18.29 | \$19,140 | \$20,500 | \$22,760 | \$34,300 | \$38,030 |
| 53-7032 | Excavating and loading machine and dragline operators | 350 | 18.7 | \$19.83 | \$41,250 | 11.8 | \$12.44 | \$14.54 | \$19.65 | \$26.06 | \$28.77 | \$25,890 | \$30,230 | \$40,870 | \$54,210 | \$59,840 |
| 53-7051 | Industrial truck and tractor operators | 190 | 31.1 | \$14.82 | \$30,820 | 9.9 | \$9.48 | \$10.70 | \$13.63 | \$17.51 | \$22.07 | \$19,720 | \$22,250 | \$28,360 | \$36,420 | \$45,910 |
| 53-7061 | Cleaners of vehicles and equipment | \# | \# | \$7.97 | \$16,580 | 6.1 | \$6.42 | \$7.20 | \$7.79 | \$8.38 | \$8.73 | \$13,360 | \$14,970 | \$16,190 | \$17,420 | \$18,160 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 510 | 43.8 | \$13.20 | \$27,450 | 3.2 | \$9.58 | \$10.57 | \$12.63 | \$14.79 | \$18.76 | \$19,930 | \$21,990 | \$26,280 | \$30,760 | \$39,020 |
| 53-7064 | Packers and packagers, hand | \# | \# | \$10.52 | \$21,880 | 2.5 | \$9.16 | \$9.88 | \$10.61 | \$11.40 | \$11.96 | \$19,040 | \$20,560 | \$22,070 | \$23,720 | \$24,880 |
| 53-7081 | Refuse and recyclable material collectors | 70 | 30.8 | \$15.86 | \$32,990 | 7.4 | \$9.55 | \$11.79 | \$16.94 | \$19.60 | \$21.20 | \$19,870 | \$24,530 | \$35,240 | \$40,770 | \$44,090 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \\ \hline \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per centage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th Percentile (Hourly) | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 20,310 | 1.98 | \$15.92 | \$33,123 | 3.95 | \$6.88 | \$9.15 | \$13.75 | \$20.62 | \$27.77 | \$14,307 | \$19,029 | \$28,604 | \$42,892 | \$57,764 |
| 11-0000 | Management Occupations | 640 | 4.6 | \$32.60 | \$67,800 | 2.5 | \$16.69 | \$22.61 | \$30.91 | \$39.87 | \$49.76 | \$34,710 | \$47,020 | \$64,300 | \$82,940 | \$103,500 |
| 11-1021 | General and operations managers | 250 | 6.5 | \$36.02 | \$74,910 | 4 | \$17.06 | \$22.15 | \$35.06 | \$44.65 | \$59.81 | \$35,480 | \$46,060 | \$72,910 | \$92,870 | \$124,400 |
| 11-3031 | Financial managers | 30 | 17.2 | \$30.16 | \$62,740 | 8.7 | \$16.21 | \$19.40 | \$26.17 | \$34.83 | \$49.28 | \$33,710 | \$40,350 | \$54,430 | \$72,450 | \$102,510 |
| 11-9032 | Education administrators, elementary and secondary school | 50 | 4.3 | \# | \$60,320 | 2.7 | \# | \# | \# | \# | \# | \$47,380 | \$53,660 | \$60,980 | \$69,170 | \$74,940 |
| 11-9111 | Medical and health services managers | 40 | 31.5 | \$30.10 | \$62,610 | 7.3 | \$16.69 | \$23.22 | \$27.85 | \$36.91 | \$44.55 | \$34,700 | \$48,300 | \$57,920 | \$76,770 | \$92,660 |
| 11-9141 | Property, real estate, and community association managers | \# | \# | \$24.89 | \$51,780 | 19.4 | \$8.25 | \$15.85 | \$26.58 | \$29.87 | \$43.37 | \$17,170 | \$32,960 | \$55,290 | \$62,140 | \$90,200 |
| 11-9199 | Managers, all other | 60 | 13.2 | \$30.58 | \$63,610 | 3.2 | \$15.34 | \$21.81 | \$31.10 | \$40.86 | \$46.05 | \$31,900 | \$45,350 | \$64,690 | \$84,980 | \$95,780 |
| 13-0000 | Business and Financial Operations Occupations | 480 | 5.3 | \$25.08 | \$52,170 | 4.8 | \$12.52 | \$17.01 | \$23.34 | \$30.39 | \$37.47 | \$26,040 | \$35,370 | \$48,550 | \$63,220 | \$77,940 |
| 13-107 | Training and development specialists | \# | \# | \$23.16 | \$48,170 | 6.1 | \$12.19 | \$14.88 | \$25.46 | \$30.50 | \$33.54 | \$25,350 | \$30,950 | \$52,960 | \$63,430 | 760 |
| 13-1199 | Business operations specialists, all other | 130 | 9.7 | \$25.77 | \$53,590 | 3.6 | \$12.45 | \$19.88 | \$27.38 | \$32.80 | \$37.19 | \$25,890 | \$41,360 | \$56,940 | \$68,220 | \$77,350 |
| 13-2011 | Accountants and auditors | 110 | 10.6 | \$21.78 | \$45,310 | 3.3 | \$13.09 | \$16.76 | \$21.73 | \$25.52 | \$29.29 | \$27,220 | \$34,860 | \$45,200 | \$53,090 | \$60,930 |
| 13-2021 | Appraisers and assessors of real estate | 30 | 41.8 | \$13.30 | \$27,660 | 18.6 | \$7.64 | \$8.40 | \$12.47 | \$16.21 | \$21.00 | \$15,890 | \$17,470 | \$25,940 | \$33,720 | \$43,670 |
| 13-2072 | Loan officers | 60 | 12 | \$26.53 | \$55,190 | 8.9 | \$16.30 | \$19.92 | \$24.25 | \$32.21 | \$41.74 | \$33,890 | \$41,430 | \$50,430 | \$67,000 | \$86,820 |
| 15-0000 | Computer and Mathematical Occupations | 100 | 10.8 | \$25.66 | \$53,360 | 4.2 | \$13.02 | \$17.57 | \$26.14 | \$32.44 | \$38.19 | \$27,090 | \$36,550 | \$54,370 | \$67,470 | \$79,430 |
| 15-1021 | Computer programmers | \# | \# | \$26.90 | \$55,950 | 8.1 | \$19.33 | \$25.46 | \$27.75 | \$29.98 | \$32.29 | \$40,210 | \$52,950 | \$57,720 | \$62,360 | \$67,160 |
| 15-1041 | Computer support specialists | 30 | 15.2 | \$20.01 | \$41,610 | 7.8 | \$11.45 | \$13.09 | \$15.61 | \$23.29 | \$38.46 | \$23,820 | \$27,220 | \$32,470 | \$48,440 | \$80,000 |
| 15-1099 | Computer specialists, all other | 30 | 0 | \$30.55 | \$63,540 | 2.1 | \$23.49 | \$26.84 | \$30.76 | \$35.38 | \$38.35 | \$48,850 | \$55,830 | \$63,980 | \$73,590 | \$79,760 |
| 17-0000 | Architecture and Engineering Occupations | 130 | 9.6 | \$28.42 | \$59,110 | 5.9 | \$14.10 | \$20.22 | \$26.14 | \$35.32 | \$41.53 | \$29,330 | \$42,060 | \$54,380 | \$73,470 | \$86,380 |
| 17-1022 | Surveyors | \# | \# | \$22.00 | \$45,750 | 13.8 | \$12.07 | \$13.02 | \$24.52 | \$30.27 | \$34.87 | \$25,110 | \$27,090 | \$50,990 | \$62,960 | \$72,530 |
| 19-0000 | Life, Physical, and Social Science Occupations | 220 | 5.7 | \$22.63 | \$47,070 | 2.9 | \$12.11 | \$14.99 | \$22.60 | \$28.98 | \$34.89 | \$25,180 | \$31,180 | \$47,010 | \$60,270 | \$72,560 |
| 19-4093 | Forest and conservation technicians | 50 | 0 | \$15.03 | \$31,260 | 1.8 | \$10.43 | \$11.82 | \$13.95 | \$17.07 | \$22.40 | \$21,690 | \$24,590 | \$29,020 | \$35,500 | \$46,590 |
| 21-0000 | Community and Social Services Occupations | 520 | 18.9 | \$18.64 | \$38,780 | 7.4 | \$10.01 | \$13.27 | \$17.36 | \$25.27 | \$29.36 | \$20,810 | \$27,610 | \$36,110 | \$52,560 | \$61,060 |
| 21-1012 | Educational, vocational, and school counselors | 40 | 21.1 | \$18.28 | \$38,010 | 8.6 | \$10.54 | \$12.84 | \$18.76 | \$22.89 | \$26.93 | \$21,910 | \$26,710 | \$39,030 | \$47,610 | \$56,020 |
| 21-1014 | Mental health counselors | \# | \# | \$15.15 | \$31,510 | 7.2 | \$10.90 | \$12.57 | \$14.13 | \$16.16 | \$21.52 | \$22,670 | \$26,150 | \$29,400 | \$33,620 | \$44,770 |
| 21-1093 | Social and human service assistants | \# | \# | \$9.30 | \$19,350 | 11.7 | \$5.96 | \$6.54 | \$8.15 | \$11.46 | \$14.88 | \$12,390 | \$13,600 | \$16,960 | \$23,840 | \$30,940 |
| 21-1099 | Community and social service specialists, all other | \# | \# | \$13.38 | \$27,830 | 5.2 | \$9.13 | \$11.35 | \$13.51 | \$16.03 | \$17.43 | \$18,980 | \$23,610 | \$28,100 | \$33,340 | \$36,250 |
| 23-0000 | Legal Occupations | 90 | 17.1 | \$29.41 | \$61,160 | 8 | \$13.83 | \$18.24 | \$25.10 | \$41.69 | \$52.94 | \$28,760 | \$37,950 | \$52,220 | \$86,710 | \$110,110 |
| 23-1011 | Lawyers | 40 | 36.3 | \$35.83 | \$74,530 | 11 | \$20.01 | \$23.69 | \$27.86 | \$48.54 | \$55.09 | \$41,630 | \$49,270 | \$57,950 | \$100,970 | \$114,590 |
| 23-2011 | Paralegals and legal assistants | 30 | 0 | \$18.50 | \$38,480 | 2 | \$12.09 | \$14.49 | \$16.85 | \$23.56 | \$28.29 | \$25,150 | \$30,140 | \$35,050 | \$49,010 | \$58,850 |

[^92]| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | $\left.\begin{gathered} \text { Wage Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered} \right\rvert\, ;$ | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-0000 | Education, Training, and Library Occupations | 1,310 | 5.5 | \$17.08 | \$35,530 | 3.4 | \$8.45 | \$11.80 | \$16.49 | \$21.62 | \$27.22 | \$17,580 | \$24,540 | \$34,300 | \$44,980 | \$56,610 |
| 25-2011 | Preschool teachers, except special education | \# | \# | \$8.69 | \$18,080 | 6.9 | \$7.20 | \$7.58 | \$8.21 | \$9.16 | \$10.85 | \$14,970 | \$15,760 | \$17,080 | \$19,050 | \$22,570 |
| 25-2012 | Kindergarten teachers, except special education | 30 | 3.9 | \# | \$38,610 | 1.9 | \# | \# | \# | \# | \# | \$26,480 | \$31,510 | \$37,750 | \$44,990 | \$53,850 |
| 25-2021 | Elementary school teachers, except special education | 260 | 3.5 | \# | \$40,220 | 2.2 | \# | \# | \# | \# | \# | \$27,910 | \$33,380 | \$39,770 | \$47,240 | \$55,510 |
| 25-2022 | Middle school teachers, except special and vocational education | 130 | 3.7 | \# | \$39,360 | 1.4 | \# | \# | \# | \# | \# | \$27,640 | \$31,740 | \$37,750 | \$46,430 | \$55,640 |
| 25-2031 | Secondary school teachers, except special and vocational education | 180 | 0.3 | \# | \$39,940 | 1.4 | \# | \# | \# | \# | \# | \$29,130 | \$33,490 | \$39,060 | \$46,100 | \$55,010 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 30 | 0 | \# | \$43,400 | 1.9 | \# | \# | \# | \# | \# | \$30,730 | \$35,340 | \$43,480 | \$52,130 | \$58,620 |
| 25-2043 | Special education teachers, secondary school | 30 | 42.8 | \# | \$47,780 | 2.8 | \# | \# | \# | \# | \# | \$32,980 | \$39,880 | \$47,780 | \$56,130 | \$62,800 |
| 25-3099 | Teachers and instructors, all other | 120 | 10.9 | \# | \$37,390 | 5.4 | \# | \# | \# | \# | \# | \$26,300 | \$28,330 | \$31,540 | \$43,010 | \$63,100 |
| 25-4031 | Library technicians | 40 | 5.8 | \$12.52 | \$26,030 | 3.2 | \$9.16 | \$10.13 | \$11.73 | \$14.06 | \$17.44 | \$19,050 | \$21,060 | \$24,390 | \$29,240 | \$36,260 |
| 25-9031 | Instructional coordinators | \# | \# | \$29.37 | \$61,090 | 11 | \$17.17 | \$22.98 | \$30.58 | \$35.49 | \$41.37 | \$35,700 | \$47,800 | \$63,600 | \$73,820 | \$86,050 |
| 25-9041 | Teacher assistants | 260 | 8 | \# | \$19,330 | 3.1 | \# | \# | \# | \# | \# | \$13,020 | \$16,030 | \$19,080 | \$22,250 | \$25,570 |
| 25-9099 | Education, training, and library workers, all other | 40 | 3.6 | \$27.61 | \$57,440 | 2.3 | \$20.05 | \$22.75 | \$27.12 | \$32.87 | \$37.54 | \$41,700 | \$47,320 | \$56,420 | \$68,370 | \$78,090 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 250 | 24.3 | \$16.02 | \$33,330 | 5.5 | \$8.31 | \$10.03 | \$14.22 | \$17.74 | \$28.12 | \$17,280 | \$20,860 | \$29,590 | \$36,890 | \$58,480 |
| 27-3031 | Public relations specialists | 30 | 37.1 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-4021 | Photographers | \# | \# | \$10.54 | \$21,930 | 17.6 | \$7.91 | \$8.33 | \$9.02 | \$12.28 | \$15.14 | \$16,460 | \$17,320 | \$18,760 | \$25,530 | \$31,480 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 990 | 6.4 | \$25.33 | \$52,680 | 2.5 | \$12.19 | \$16.30 | \$22.98 | \$30.54 | \$40.86 | \$25,360 | \$33,900 | \$47,800 | \$63,510 | \$84,990 |
| 29-1051 | Pharmacists | 50 | 45.5 | \$41.32 | \$85,950 | 6.2 | \$32.81 | \$37.45 | \$41.84 | \$46.87 | \$53.96 | \$68,250 | \$77,900 | \$87,020 | \$97,490 | \$112,240 |
| 29-1062 | Family and general practitioners | 30 | 30.7 | \$50.85 | \$105,770 | 8.4 | \$38.68 | \$43.38 | \$53.04 | \$58.75 | \$63.09 | \$80,460 | \$90,230 | \$110,320 | \$122,210 | \$131,220 |
| 29-1111 | Registered nurses | 280 | 1.6 | \$26.20 | \$54,490 | 2.4 | \$19.35 | \$21.97 | \$25.41 | \$29.92 | \$34.19 | \$40,240 | \$45,690 | \$52,850 | \$62,230 | \$71,110 |
| 29-1131 | Veterinarians | \# | \# | \$37.69 | \$78,400 | 14.4 | \$17.05 | \$26.37 | \$43.34 | \$49.24 | \$53.86 | \$35,460 | \$54,850 | \$90,150 | \$102,410 | \$112,030 |
| 29-2021 | Dental hygienists | 40 | 16.8 | \$24.81 | \$51,610 | 7 | \$11.55 | \$13.73 | \$28.63 | \$31.08 | \$33.93 | \$24,020 | \$28,550 | \$59,550 | \$64,650 | \$70,580 |
| 29-2052 | Pharmacy technicians | 30 | 38 | \$12.41 | \$25,810 | 7.6 | \$8.78 | \$10.55 | \$12.50 | \$14.09 | \$16.49 | \$18,260 | \$21,950 | \$25,990 | \$29,300 | \$34,300 |
| 29-2056 | Veterinary technologists and technicians | \# | \# | \$12.80 | \$26,620 | 6.5 | \$9.68 | \$10.46 | \$12.04 | \$14.37 | \$17.81 | \$20,130 | \$21,760 | \$25,050 | \$29,890 | \$37,050 |
| 29-2061 | Licensed practical and licensed vocational nurses | 160 | 25.2 | \$17.79 | \$37,010 | 2.4 | \$12.73 | \$14.80 | \$17.50 | \$20.52 | \$24.49 | \$26,480 | \$30,780 | \$36,400 | \$42,680 | \$50,930 |
| 29-2071 | Medical records and health information technicians | 40 | 22 | \$15.96 | \$33,200 | 2.1 | \$8.52 | \$11.90 | \$14.77 | \$19.42 | \$26.76 | \$17,720 | \$24,750 | \$30,710 | \$40,390 | \$55,670 |
| 31-0000 | Healthcare Support Occupations | 410 | 23.7 | \$10.76 | \$22,380 | 2.5 | \$7.68 | \$8.91 | \$10.15 | \$11.96 | \$14.66 | \$15,970 | \$18,540 | \$21,110 | \$24,870 | \$30,500 |
| 31-1012 | Nursing aides, orderlies, and attendants | 130 | 3.7 | \$10.56 | \$21,960 | 2.2 | \$8.96 | \$9.43 | \$10.25 | \$11.10 | \$13.15 | \$18,630 | \$19,620 | \$21,320 | \$23,100 | \$27,360 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | $\|$Employ- <br> ment Per <br> centage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\qquad$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-9091 | Dental assistants | 40 | 5.9 | \$13.00 | \$27,030 | 4.7 | \$9.55 | \$10.35 | \$12.33 | \$15.08 | \$18.46 | \$19,870 | \$21,540 | \$25,640 | \$31,380 | \$38,400 |
| 31-9092 | Medical assistants | \# | \# | \$9.49 | \$19,740 | 7.5 | \$7.39 | \$7.97 | \$9.05 | \$10.74 | \$12.89 | \$15,360 | \$16,580 | \$18,820 | \$22,330 | \$26,810 |
| 33-0000 | Protective Service Occupations | \# | \# | \$21.42 | \$44,550 | 2.1 | \$15.90 | \$17.84 | \$21.14 | \$24.77 | \$29.09 | \$33,070 | \$37,100 | \$43,980 | \$51,520 | \$60,510 |
| 33-3012 | Correctional officers and jailers | 1,750 | 0 | \$20.94 | \$43,550 | 2.4 | \$16.24 | \$17.87 | \$20.68 | \$23.78 | \$27.49 | \$33,780 | \$37,170 | \$43,020 | \$49,460 | \$57,170 |
| 33-3051 | Police and sheriff's patrol officers | 100 | 13.4 | \$19.66 | \$40,890 | 5.4 | \$13.26 | \$15.70 | \$19.52 | \$23.46 | \$27.24 | \$27,580 | \$32,660 | \$40,590 | \$48,800 | \$56,660 |
| 33-9099 | Protective service workers, all other | 40 | 15.6 | \$12.47 | \$25,950 | 4.1 | \$8.21 | \$9.30 | \$12.03 | \$14.67 | \$18.29 | \$17,070 | \$19,330 | \$25,020 | \$30,520 | \$38,040 |
| 35-0000 | Food Preparation and Serving Related Occupations | 2,060 | 8.3 | \$8.51 | \$17,700 | 5.2 | \$5.65 | \$6.19 | \$7.17 | \$9.04 | \$12.21 | \$11,750 | \$12,870 | \$14,910 | \$18,810 | \$25,390 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 180 | 12.2 | \$16.56 | \$34,440 | 16 | \$6.71 | \$9.49 | \$12.63 | \$26.27 | \$30.47 | \$13,960 | \$19,750 | \$26,270 | \$54,640 | \$63,380 |
| 35-2011 | Cooks, fast food | 100 | 46 | \$6.44 | \$13,390 | 5.8 | \$5.49 | \$5.83 | \$6.41 | \$7.00 | \$7.72 | \$11,410 | \$12,140 | \$13,340 | \$14,560 | \$16,070 |
| 35-2012 | Cooks, institution and cafeteria | 40 | 16.6 | \$9.18 | \$19,100 | 4 | \$6.41 | \$7.38 | \$8.47 | \$10.90 | \$13.18 | \$13,330 | \$15,350 | \$17,610 | \$22,670 | \$27,400 |
| 35-2014 | Cooks, restaurant | 90 | 41.5 | \$8.45 | \$17,570 | 8 | \$5.77 | \$6.44 | \$8.23 | \$10.13 | \$12.03 | \$12,000 | \$13,400 | \$17,110 | \$21,060 | \$25,010 |
| 35-2021 | Food preparation workers | \# | \# | \$8.09 | \$16,830 | 5.6 | \$5.70 | \$6.48 | \$7.79 | \$9.37 | \$10.88 | \$11,850 | \$13,470 | \$16,190 | \$19,500 | \$22,630 |
| 35-3011 | Bartenders | \# | \# | \$7.44 | \$15,480 | 7.3 | \$5.59 | \$6.14 | \$7.09 | \$8.48 | \$10.55 | \$11,640 | \$12,770 | \$14,740 | \$17,630 | \$21,940 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 620 | 29.8 | \$6.85 | \$14,250 | 6.4 | \$5.58 | \$5.98 | \$6.65 | \$7.77 | \$8.68 | \$11,600 | \$12,430 | \$13,830 | \$16,160 | \$18,050 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | \# | \# | \$8.63 | \$17,950 | 5.9 | \$6.74 | \$7.34 | \$8.09 | \$9.12 | \$12.08 | \$14,010 | \$15,270 | \$16,830 | \$18,960 | \$25,140 |
| 35-3031 | Waiters and waitresses | 380 | 21.9 | \$7.15 | \$14,870 | 5.1 | \$5.54 | \$5.89 | \$6.48 | \$7.37 | \$10.44 | \$11,530 | \$12,260 | \$13,490 | \$15,330 | \$21,720 |
| 35-9021 | Dishwashers | 90 | 22.9 | \$7.47 | \$15,540 | 4.4 | \$5.86 | \$6.67 | \$7.57 | \$8.38 | \$9.11 | \$12,190 | \$13,870 | \$15,740 | \$17,420 | \$18,940 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 70 | 18.6 | \$8.28 | \$17,230 | 3.2 | \$6.71 | \$7.35 | \$8.07 | \$8.81 | \$10.78 | \$13,950 | \$15,280 | \$16,780 | \$18,330 | \$22,420 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 690 | 7.5 | \$9.74 | \$20,250 | 3.1 | \$6.05 | \$7.21 | \$9.16 | \$11.38 | \$14.23 | \$12,580 | \$14,990 | \$19,060 | \$23,670 | \$29,600 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 260 | 8.5 | \$9.58 | \$19,920 | 2 | \$6.31 | \$7.54 | \$9.34 | \$11.02 | \$13.54 | \$13,120 | \$15,690 | \$19,420 | \$22,910 | \$28,170 |
| 37-2012 | Maids and housekeeping cleaners | 230 | 13.1 | \$7.69 | \$15,990 | 4.6 | \$5.69 | \$6.29 | \$7.47 | \$8.76 | \$10.44 | \$11,820 | \$13,090 | \$15,540 | \$18,230 | \$21,710 |
| 37-3011 | Landscaping and groundskeeping workers | 160 | 20.4 | \$11.48 | \$23,870 | 4.2 | \$7.78 | \$9.83 | \$11.29 | \$13.06 | \$15.29 | \$16,190 | \$20,450 | \$23,470 | \$27,170 | \$31,810 |
| 39-0000 | Personal Care and Service Occupations | 870 | 9.7 | \$9.69 | \$20,160 | 4.4 | \$6.54 | \$7.56 | \$8.68 | \$10.93 | \$13.96 | \$13,610 | \$15,730 | \$18,050 | \$22,730 | \$29,040 |
| 39-1021 | First-line supervisors/managers of personal service workers | 70 | 44.5 | \$12.64 | \$26,290 | 3.6 | \$8.29 | \$10.08 | \$12.98 | \$14.89 | \$16.53 | \$17,240 | \$20,970 | \$27,000 | \$30,980 | \$34,370 |
| 39-9011 | Child care workers | \# | \# | \$6.95 | \$14,450 | 4.3 | \$5.64 | \$6.06 | \$6.77 | \$7.79 | \$8.92 | \$11,740 | \$12,610 | \$14,080 | \$16,210 | \$18,540 |
| 39-9021 | Personal and home care aides | 290 | 8.6 | \$8.15 | \$16,960 | 3.3 | \$7.07 | \$7.43 | \$8.03 | \$8.63 | \$10.16 | \$14,700 | \$15,460 | \$16,700 | \$17,940 | \$21,130 |
| 39-9031 | Fitness trainers and aerobics instructors |  |  | \$13.56 | \$28,200 | 10.3 | \$6.78 | \$10.60 | \$13.50 | \$15.30 | \$22.51 | \$14,090 | \$22,050 | \$28,070 | \$31,820 | \$46,820 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Per centage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-9032 | Recreation workers | 210 | 38.5 | \$11.92 | \$24,800 | 11.2 | \$7.55 | \$8.45 | \$9.86 | \$13.64 | \$17.61 | \$15,710 | \$17,580 | \$20,510 | \$28,380 | \$36,620 |
| 41-0000 | Sales and Related Occupations | 2,000 | 5.8 | \$12.04 | \$25,040 | 4.3 | \$6.17 | \$7.42 | \$9.72 | \$13.61 | \$19.33 | \$12,840 | \$15,430 | \$20,220 | \$28,300 | \$40,200 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 170 | 9.9 | \$16.71 | \$34,760 | 3.2 | \$10.42 | \$12.73 | \$15.98 | \$20.20 | \$23.52 | \$21,680 | \$26,470 | \$33,250 | \$42,030 | \$48,920 |
| 41-2011 | Cashiers | 720 | 8.2 | \$7.91 | \$16,450 | 3.1 | \$5.72 | \$6.44 | \$7.51 | \$8.87 | \$10.94 | \$11,910 | \$13,390 | \$15,610 | \$18,450 | \$22,760 |
| 41-2021 | Counter and rental clerks | 50 | 27.8 | \$10.84 | \$22,560 | 6.9 | \$6.44 | \$8.70 | \$11.31 | \$12.89 | \$13.81 | \$13,400 | \$18,090 | \$23,510 | \$26,820 | \$28,720 |
| 41-2022 | Parts salespersons | 30 | 25.3 | \$11.72 | \$24,370 | 4.5 | \$6.36 | \$8.04 | \$10.63 | \$13.35 | \$18.99 | \$13,220 | \$16,720 | \$22,110 | \$27,780 | \$39,490 |
| 41-2031 | Retail salespersons | 760 | 12.1 | \$11.27 | \$23,450 | 3.7 | \$6.61 | \$8.00 | \$10.36 | \$13.20 | \$16.58 | \$13,750 | \$16,640 | \$21,550 | \$27,460 | \$34,500 |
| 41-3011 | Advertising sales agents | 30 | 23.5 | \$21.22 | \$44,140 | 11.8 | \$12.61 | \$15.40 | \$17.77 | \$22.30 | \$38.87 | \$26,240 | \$32,040 | \$36,960 | \$46,390 | \$80,850 |
| 41-3099 | Sales representatives, services, all other | 30 | 20.7 | \$17.12 | \$35,620 | 5.4 | \$10.07 | \$14.22 | \$15.98 | \$17.81 | \$29.35 | \$20,940 | \$29,580 | \$33,230 | \$37,040 | \$61,050 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 110 | 17.2 | \$29.65 | \$61,670 | 12.2 | \$11.20 | \$16.90 | \$21.40 | \$37.20 | \$65.80 | \$23,300 | \$35,150 | \$44,500 | \$77,370 | \$136,860 |
| 41-9099 | Sales and related workers, all other | \# | \# | \$14.39 | \$29,930 | 27.7 | \$6.86 | \$9.94 | \$10.92 | \$11.88 | \$21.20 | \$14,270 | \$20,680 | \$22,710 | \$24,720 | \$44,100 |
| 43-0000 | Office and Administrative Support Occupations | 3,080 | 3.6 | \$12.75 | \$26,520 | 2.2 | \$6.91 | \$9.18 | \$11.53 | \$15.73 | \$20.59 | \$14,360 | \$19,100 | \$23,970 | \$32,710 | \$42,830 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 110 | 14.3 | \$17.67 | \$36,750 | 5.1 | \$10.57 | \$13.08 | \$17.08 | \$21.52 | \$25.92 | \$21,990 | \$27,200 | \$35,520 | \$44,760 | \$53,920 |
| 43-3021 | Billing and posting clerks and machine operators | 40 | 22.1 | \$11.56 | \$24,040 | 4 | \$8.83 | \$9.50 | \$10.49 | \$12.69 | \$16.38 | \$18,360 | \$19,760 | \$21,830 | \$26,410 | \$34,070 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 350 | 13.4 | \$13.06 | \$27,160 | 3.5 | \$7.47 | \$10.07 | \$12.72 | \$15.76 | \$18.30 | \$15,530 | \$20,950 | \$26,450 | \$32,780 | \$38,070 |
| 43-3051 | Payroll and timekeeping clerks | 30 | 22.1 | \$15.43 | \$32,100 | 7.2 | \$10.37 | \$11.69 | \$15.07 | \$19.44 | \$21.37 | \$21,560 | \$24,320 | \$31,340 | \$40,440 | \$44,450 |
| 43-3071 | Tellers | 130 | 11.6 | \$9.77 | \$20,330 | 2.5 | \$8.12 | \$8.94 | \$9.75 | \$10.76 | \$11.59 | \$16,890 | \$18,590 | \$20,290 | \$22,390 | \$24,110 |
| 43-4031 | Court, municipal, and license clerks | 60 | 0 | \$13.07 | \$27,180 | 1.8 | \$9.46 | \$10.69 | \$12.84 | \$15.27 | \$17.35 | \$19,680 | \$22,240 | \$26,700 | \$31,760 | \$36,100 |
| 43-4051 | Customer service representatives | 90 | 19.1 | \$13.46 | \$27,990 | 5.1 | \$7.89 | \$10.33 | \$12.11 | \$15.55 | \$21.41 | \$16,410 | \$21,490 | \$25,190 | \$32,350 | \$44,540 |
| 43-4061 | Eligibility interviewers, government programs | \# | \# | \$18.60 | \$38,690 | 3.6 | \$12.80 | \$15.23 | \$18.47 | \$21.29 | \$26.09 | \$26,620 | \$31,690 | \$38,410 | \$44,270 | \$54,270 |
| 43-4071 | File clerks | 40 | 20.4 | \$8.29 | \$17,240 | 4.7 | \$6.28 | \$7.24 | \$8.16 | \$9.33 | \$10.78 | \$13,060 | \$15,050 | \$16,980 | \$19,400 | \$22,420 |
| 43-4081 | Hotel, motel, and resort desk clerks | 130 | 16.8 | \$7.51 | \$15,630 | 5.9 | \$5.68 | \$6.35 | \$7.31 | \$8.35 | \$9.88 | \$11,810 | \$13,210 | \$15,200 | \$17,370 | \$20,550 |
| 43-4141 | New accounts clerks | \# | \# | \$11.67 | \$24,280 | 4.2 | \$9.70 | \$10.38 | \$11.56 | \$13.16 | \$14.29 | \$20,170 | \$21,590 | \$24,050 | \$27,370 | \$29,720 |
| 43-4151 | Order clerks | 30 | 42.3 | \$11.48 | \$23,870 | 5.4 | \$8.50 | \$9.62 | \$11.64 | \$13.12 | \$14.00 | \$17,690 | \$20,010 | \$24,220 | \$27,280 | \$29,120 |
| 43-4171 | Receptionists and information clerks | 190 | 15.7 | \$10.06 | \$20,930 | 4.2 | \$6.22 | \$7.79 | \$10.31 | \$12.35 | \$13.72 | \$12,930 | \$16,200 | \$21,440 | \$25,700 | \$28,530 |
| 43-4199 | All other information and record clerks | 50 | 0 | \$17.43 | \$36,250 | 2.1 | \$9.51 | \$11.02 | \$16.29 | \$24.26 | \$28.34 | \$19,780 | \$22,930 | \$33,890 | \$50,460 | \$58,950 |
| 43-5051 | Postal service clerks | 30 | 0 | \$21.20 | \$44,090 | 3 | \$19.25 | \$20.13 | \$21.58 | \$23.04 | \$23.92 | \$40,040 | \$41,860 | \$44,890 | \$47,930 | \$49,750 |
| 43-5052 | Postal service mail carriers | 60 | 0 | \$20.70 | \$43,060 | 2.4 | \$16.32 | \$18.25 | \$20.84 | \$23.15 | \$24.72 | \$33,940 | \$37,960 | \$43,350 | \$48,150 | \$51,410 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 30 | 0 | \$16.51 | \$34,340 | 2.8 | \$10.20 | \$11.25 | \$17.25 | \$21.67 | \$23.37 | \$21,220 | \$23,400 | \$35,880 | \$45,080 | \$48,610 |
| 43-5071 | Shipping, receiving, and traffic clerks | 80 | 10.4 | \$15.69 | \$32,640 | 4.8 | \$9.44 | \$10.66 | \$16.93 | \$19.99 | \$21.95 | \$19,640 | \$22,170 | \$35,210 | \$41,590 | \$45,660 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment <br> Estimate | $\begin{array}{\|c\|} \hline \text { Employ- } \\ \text { ment Per } \\ \text { centage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Per <br> centage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile <br> (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-5081 | Stock clerks and order fillers | 180 | 14.2 | \$9.82 | \$20,420 | 3.6 | \$6.06 | \$7.37 | \$9.55 | \$11.65 | \$14.05 | \$12,610 | \$15,330 | \$19,860 | \$24,220 | \$29,230 |
| 43-6011 | Executive secretaries and administrative assistants | 180 | 11.9 | \$18.18 | \$37,820 | 4.7 | \$12.26 | \$13.99 | \$16.64 | \$20.47 | \$24.73 | \$25,500 | \$29,100 | \$34,610 | \$42,580 | \$51,430 |
| 43-6013 | Medical secretaries | 40 | 24.8 | \$11.11 | \$23,110 | 5.1 | \$7.86 | \$9.27 | \$11.48 | \$13.22 | \$14.30 | \$16,350 | \$19,270 | \$23,880 | \$27,490 | \$29,740 |
| 43-6014 | Secretaries, except legal, medical, and executive | 250 | 15.6 | \$12.22 | \$25,410 | 3.8 | \$7.04 | \$9.54 | \$11.60 | \$14.69 | \$18.06 | \$14,650 | \$19,840 | \$24,130 | \$30,550 | \$37,560 |
| 43-9061 | Office clerks, general | 570 | 10.9 | \$10.64 | \$22,120 | 3.7 | \$6.23 | \$7.86 | \$10.08 | \$12.27 | \$16.50 | \$12,950 | \$16,350 | \$20,970 | \$25,520 | \$34,310 |
| 43-9199 | Office and administrative support workers, all other | 90 | 2.1 | \$16.51 | \$34,340 | 2.7 | \$11.81 | \$13.47 | \$16.10 | \$19.21 | \$22.82 | \$24,560 | \$28,020 | \$33,490 | \$39,950 | \$47,470 |
| 47-0000 | Construction and Extraction Occupations | 1,500 | 10.4 | \$16.17 | \$33,630 | 2.5 | \$9.92 | \$12.22 | \$15.36 | \$19.45 | \$23.47 | \$20,640 | \$25,410 | \$31,940 | \$40,450 | \$48,810 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 120 | 12 | \$23.33 | \$48,530 | 4.5 | \$13.96 | \$18.64 | \$22.91 | \$27.70 | \$32.92 | \$29,050 | \$38,760 | \$47,650 | \$57,610 | \$68,480 |
| 47-2031 | Carpenters | \# | \# | \$17.01 | \$35,380 | 5.2 | \$12.64 | \$14.38 | \$16.98 | \$19.10 | \$21.42 | \$26,290 | \$29,900 | \$35,310 | \$39,720 | \$44,550 |
| 47-2051 | Cement masons and concrete finishers | 90 | 40.7 | \$11.51 | \$23,950 | 9.2 | \$7.50 | \$8.99 | \$11.43 | \$14.30 | \$16.17 | \$15,590 | \$18,700 | \$23,780 | \$29,750 | \$33,640 |
| 47-2061 | Construction laborers | 370 | 33.5 | \$13.26 | \$27,590 | 2.5 | \$8.69 | \$10.35 | \$12.64 | \$15.59 | \$18.24 | \$18,080 | \$21,520 | \$26,290 | \$32,430 | \$37,950 |
| 47-2073 | Operating engineers and other construction equipment operators | 140 | 21.8 | \$16.36 | \$34,040 | 2 | \$12.42 | \$14.19 | \$16.27 | \$18.56 | \$21.16 | \$25,830 | \$29,510 | \$33,840 | \$38,610 | \$44,010 |
| 47-2111 | Electricians | 120 | 13 | \$21.10 | \$43,880 | 3.1 | \$14.57 | \$18.38 | \$20.70 | \$24.14 | \$28.12 | \$30,300 | \$38,230 | \$43,050 | \$50,210 | \$58,490 |
| 47-2141 | Painters, construction and maintenance | 30 | 11.9 | \$14.10 | \$29,340 | 4 | \$7.97 | \$10.26 | \$14.81 | \$16.87 | \$19.95 | \$16,590 | \$21,340 | \$30,810 | \$35,100 | \$41,490 |
| 47-2151 | Pipelayers | 30 | 43.3 | \$13.05 | \$27,140 | 5.4 | \$10.90 | \$12.43 | \$13.33 | \$14.28 | \$15.04 | \$22,670 | \$25,850 | \$27,720 | \$29,690 | \$31,290 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | \# | \# | \$19.15 | \$39,830 | 29.3 | \$10.31 | \$11.24 | \$22.95 | \$25.86 | \$27.61 | \$21,440 | \$23,370 | \$47,740 | \$53,790 | \$57,420 |
| 47-2181 | Roofers | 30 | 23.1 | \$13.97 | \$29,060 | 10 | \$9.17 | \$10.01 | \$11.77 | \$17.43 | \$21.46 | \$19,070 | \$20,830 | \$24,490 | \$36,260 | \$44,630 |
| 47-3012 | Helpers--carpenters | 30 | 39.9 | \$12.84 | \$26,700 | 5 | \$11.27 | \$11.87 | \$12.87 | \$13.87 | \$16.03 | \$23,440 | \$24,690 | \$26,770 | \$28,850 | \$33,350 |
| 47-4051 | Highway maintenance workers | 50 | 4.4 | \$16.59 | \$34,500 | 3.4 | \$12.16 | \$13.40 | \$15.80 | \$19.79 | \$22.59 | \$25,280 | \$27,860 | \$32,870 | \$41,150 | \$46,990 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$13.73 | \$28,550 | 13.6 | \$9.69 | \$10.81 | \$13.77 | \$17.05 | \$18.60 | \$20,160 | \$22,490 | \$28,650 | \$35,460 | \$38,690 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 1,010 | 7.7 | \$18.00 | \$37,430 | 4 | \$9.13 | \$12.74 | \$17.71 | \$22.53 | \$28.22 | \$19,000 | \$26,490 | \$36,850 | \$46,860 | \$58,690 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 290 | 2 | \$23.42 | \$48,710 | 2.3 | \$16.81 | \$19.37 | \$23.08 | \$27.63 | \$30.71 | \$34,960 | \$40,280 | \$48,010 | \$57,480 | \$63,890 |
| 49-3023 | Automotive service technicians and mechanics | 110 | 17.8 | \$16.42 | \$34,150 | 4.4 | \$11.10 | \$13.90 | \$16.71 | \$18.77 | \$21.62 | \$23,090 | \$28,920 | \$34,760 | \$39,050 | \$44,970 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 40 | 22.5 | \$15.39 | \$32,000 | 4.1 | \$10.75 | \$12.69 | \$14.88 | \$18.69 | \$20.97 | \$22,360 | \$26,390 | \$30,940 | \$38,870 | \$43,620 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 50 | 19.8 | \$17.96 | \$37,360 | 2 | \$14.71 | \$15.78 | \$17.62 | \$20.33 | \$21.86 | \$30,600 | \$32,820 | \$36,650 | \$42,290 | \$45,470 |
| 49-3093 | Tire repairers and changers | 50 | 20.8 | \$10.65 | \$22,160 | 5.8 | \$7.63 | \$8.70 | \$10.12 | \$12.06 | \$15.74 | \$15,880 | \$18,090 | \$21,050 | \$25,090 | \$32,730 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$16.41 | \$34,130 | 5.4 | \$11.66 | \$12.59 | \$17.78 | \$20.21 | \$21.53 | \$24,250 | \$26,190 | \$36,990 | \$42,040 | \$44,780 |
| 49-9042 | Maintenance and repair workers, general | 200 | 9.9 | \$14.52 | \$30,210 | 4.2 | \$8.11 | \$10.12 | \$14.47 | \$19.07 | \$21.48 | \$16,860 | \$21,060 | \$30,100 | \$39,670 | \$44,690 |
| \# Data | unavailable |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Occupational Code | Occupational Title | Employment Estimate | Employment Per centage Relative Standard Error | Average Hourly Wage Wage | Average <br> Annual Wage | Wage Per. centage Relative Standard Error | 10th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { P }$ | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | 90th Percentile (Hourly) | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9098 | Helpers--installation, maintenance, and repair workers | \# | \# | \$7.70 | \$16,010 | 6.7 | \$6.60 | \$7.17 | \$7.72 | \$8.26 | \$8.59 | \$13,720 | \$14,910 | \$16,050 | \$17,190 | \$17,870 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 40 | 32.3 | \$16.10 | \$33,490 | 21 | \$7.25 | \$10.53 | \$13.99 | \$24.73 | \$28.85 | \$15,080 | \$21,900 | \$29,100 | \$51,440 | \$60,000 |
| 51-0000 | Production Occupations | 870 | 12.7 | \$15.91 | \$33,090 | 3.5 | \$7.82 | \$10.14 | \$14.52 | \$20.69 | \$26.02 | \$16,270 | \$21,090 | \$30,200 | \$43,040 | \$54,130 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 110 | 5.1 | \$25.77 | \$53,600 | 4.8 | \$16.87 | \$20.15 | \$23.53 | \$28.15 | \$33.79 | \$35,090 | \$41,920 | \$48,930 | \$58,560 | \$70,290 |
| 51-3011 | Bakers | \# | \# | \$12.61 | \$26,230 | 7 | \$7.82 | \$8.78 | \$12.94 | \$16.16 | \$18.03 | \$16,270 | \$18,270 | \$26,920 | \$33,620 | \$37,510 |
| 51-3021 | Butchers and meat cutters | \# | \# | \$10.53 | \$21,910 | 6.1 | \$6.79 | \$8.82 | \$10.41 | \$11.63 | \$13.56 | \$14,120 | \$18,350 | \$21,640 | \$24,180 | \$28,200 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | \# | \# | \$10.03 | \$20,870 | 2.5 | \$7.63 | \$8.30 | \$9.64 | \$11.11 | \$12.99 | \$15,870 | \$17,270 | \$20,060 | \$23,110 | \$27,010 |
| 51-4121 | Welders, cutters, solderers, and brazers | 70 | 29.1 | \$16.32 | \$33,940 | 4.2 | \$10.36 | \$13.65 | \$16.16 | \$19.32 | \$22.54 | \$21,550 | \$28,400 | \$33,610 | \$40,190 | \$46,880 |
| 51-6011 | Laundry and dry-cleaning workers | 50 | 42.4 | \$7.95 | \$16,530 | 3.6 | \$5.76 | \$6.41 | \$7.83 | \$9.56 | \$10.62 | \$11,980 | \$13,330 | \$16,280 | \$19,870 | \$22,090 |
| 51-7011 | Cabinetmakers and bench carpenters | 30 | 12.7 | \$14.49 | \$30,150 | 4.2 | \$11.62 | \$12.75 | \$14.66 | \$16.39 | \$17.43 | \$24,160 | \$26,520 | \$30,500 | \$34,090 | \$36,250 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | \# | \# | \$11.31 | \$23,520 | 7.4 | \$9.15 | \$9.67 | \$10.54 | \$11.44 | \$15.91 | \$19,020 | \$20,110 | \$21,920 | \$23,790 | \$33,100 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 30 | 30.8 | \$20.21 | \$42,030 | 12.1 | \$12.58 | \$15.29 | \$19.35 | \$26.50 | \$29.30 | \$26,180 | \$31,810 | \$40,250 | \$55,120 | \$60,950 |
| 53-0000 | Transportation and Material Moving Occupations | 850 | 7.5 | \$12.79 | \$26,590 | 2.8 | \$7.26 | \$9.22 | \$12.12 | \$15.89 | \$19.67 | \$15,090 | \$19,180 | \$25,200 | \$33,040 | \$40,910 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle operators | 30 | 20.5 | \$20.36 | \$42,350 | 9.4 | \$10.58 | \$14.71 | \$17.96 | \$24.46 | \$27.92 | \$22,000 | \$30,590 | \$37,360 | \$50,880 | \$58,080 |
| 53-3022 | Bus drivers, school | 70 | 5.6 | \$12.73 | \$26,490 | 3.1 | \$9.69 | \$10.75 | \$12.56 | \$14.55 | \$16.71 | \$20,150 | \$22,350 | \$26,130 | \$30,270 | \$34,750 |
| 53-3031 | Driver/sales workers | 40 | 32.9 | \$10.78 | \$22,430 | 3.5 | \$9.59 | \$10.07 | \$10.88 | \$11.67 | \$12.61 | \$19,950 | \$20,950 | \$22,620 | \$24,270 | \$26,220 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 240 | 13.6 | \$14.33 | \$29,810 | 3.7 | \$9.56 | \$12.07 | \$14.05 | \$17.19 | \$20.27 | \$19,890 | \$25,110 | \$29,220 | \$35,740 | \$42,150 |
| 53-3033 | Truck drivers, light or delivery services | 100 | 12.6 | \$12.06 | \$25,080 | 7.2 | \$6.97 | \$8.00 | \$10.33 | \$17.13 | \$20.00 | \$14,490 | \$16,640 | \$21,480 | \$35,630 | \$41,600 |
| 53-3041 | Taxi drivers and chauffeurs | \# | \# | \$10.03 | \$20,860 | 6 | \$7.52 | \$8.45 | \$10.00 | \$11.51 | \$13.07 | \$15,650 | \$17,580 | \$20,790 | \$23,950 | \$27,190 |
| 53-7051 | Industrial truck and tractor operators | 50 | 19.6 | \$13.34 | \$27,750 | 8.2 | \$7.54 | \$10.33 | \$13.14 | \$16.47 | \$20.10 | \$15,680 | \$21,490 | \$27,320 | \$34,260 | \$41,800 |
| 53-7061 | Cleaners of vehicles and equipment | 30 | 29.8 | \$9.09 | \$18,910 | 7.2 | \$7.06 | \$7.66 | \$8.45 | \$9.99 | \$13.05 | \$14,680 | \$15,940 | \$17,580 | \$20,770 | \$27,140 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 160 | 25.7 | \$10.68 | \$22,210 | 4 | \$7.27 | \$8.18 | \$9.88 | \$12.40 | \$16.61 | \$15,130 | \$17,020 | \$20,550 | \$25,790 | \$34,540 |
| 53-7064 | Packers and packagers, hand | 30 | 0 | \$7.87 | \$16,370 | 3.4 | \$5.75 | \$6.41 | \$7.49 | \$8.59 | \$11.26 | \$11,970 | \$13,330 | \$15,580 | \$17,860 | \$23,420 |

[^93]
[^0]:    Material in this publication is in the public domain and, with appropriate source credit, may be reproduced without permission. Please reference:

    Source: Colorado Department of Labor and Employment, Labor Market Information.
    Any comments, suggestions, and questions regarding content and format are welcome and may be addressed to:

    Colorado Department of Labor \& Employment
    Labor Market Information, Occupational Employment Statistics
    (303) 318-8879

    633 17th St., Suite 600
    Denver, CO 80202-3660

    Email: oescolorado@idcf.bls.gov www.coworkforce.com/Imigateway - click on Income \& Wages - and then on Occupational Wages

[^1]:    Occupations with estimated employment of 1000 or more.

[^2]:    *Percent relative standard error of the average wage

[^3]:    \# Data unavailable

[^4]:    \# Data unavailable

[^5]:    \# Data unavailable

[^6]:    \# Data unavailable

[^7]:    \# Data unavailable

[^8]:    \# Data unavailable

[^9]:    \# Data unavailable

[^10]:    \# Data unavailable

[^11]:    \# Data unavailable

[^12]:    \# Data unavailable

[^13]:    \# Data unavailable

[^14]:    \# Data unavailable

[^15]:    \# Data unavailable

[^16]:    \# Data unavailable

[^17]:    \# Data unavailable

[^18]:    \# Data unavailable

[^19]:    \# Data unavailable

[^20]:    \# Data unavailable

[^21]:    \# Data unavailable

[^22]:    \# Data unavailable

[^23]:    \# Data unavailable

[^24]:    \# Data unavailable

[^25]:    \# Data unavailable

[^26]:    \# Data unavailable

[^27]:    \# Data unavailable

[^28]:    \# Data unavailable

[^29]:    \# Data unavailable

[^30]:    \# Data unavailable

[^31]:    \# Data unavailable

[^32]:    \# Data unavailable

[^33]:    \# Data unavailable

[^34]:    \# Data unavailable

[^35]:    \# Data unavailable

[^36]:    \# Data unavailable

[^37]:    \# Data unavailable

[^38]:    \# Data unavailable

[^39]:    \# Data unavailable

[^40]:    \# Data unavailable

[^41]:    \# Data unavailable

[^42]:    \# Data unavailable

[^43]:    \# Data unavailable

[^44]:    \# Data unavailable

[^45]:    \# Data unavailable

[^46]:    \# Data unavailable

[^47]:    \# Data unavailable

[^48]:    \# Data unavailable

[^49]:    \# Data unavailable

[^50]:    \# Data unavailable

[^51]:    \# Data unavailable

[^52]:    \# Data unavailable

[^53]:    \# Data unavailable

[^54]:    \# Data unavailable

[^55]:    \# Data unavailable

[^56]:    \# Data unavailable

[^57]:    \# Data unavailable

[^58]:    \# Data unavailable

[^59]:    \# Data unavailable

[^60]:    \# Data unavailable

[^61]:    \# Data unavailable

[^62]:    \# Data unavailable

[^63]:    \# Data unavailable

[^64]:    \# Data unavailable

[^65]:    \# Data unavailable

[^66]:    \# Data unavailable

[^67]:    \# Data unavailable

[^68]:    \# Data unavailable

[^69]:    \# Data unavailable

[^70]:    \# Data unavailable

[^71]:    \# Data unavailable

[^72]:    \# Data unavailable

[^73]:    \# Data unavailable

[^74]:    \# Data unavailable

[^75]:    \# Data unavailable

[^76]:    \# Data unavailable

[^77]:    \# Data unavailable

[^78]:    \# Data unavailable

[^79]:    \# Data unavailable

[^80]:    \# Data unavailable

[^81]:    \# Data unavailable

[^82]:    \# Data unavailable

[^83]:    \# Data unavailable

[^84]:    \# Data unavailable

[^85]:    \# Data unavailable

[^86]:    \# Data unavailable

[^87]:    \# Data unavailable

[^88]:    \# Data unavailable

[^89]:    \# Data unavailable

[^90]:    \# Data unavailable

[^91]:    \# Data unavailable

[^92]:    \# Data unavailable

[^93]:    \# Data unavailable

