

## Colorado Occupational Employment Statistics Wage Survey

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www.coworkforce.com/Imigateway

## Introduction

## Colorado Occupational Employment Statistics (OES)

May 2007

The Occupational Employment Statistics (OES) program is a Federal-State cooperative program that provides estimates of employment and hourly and annual wages for 802 non-military detailed occupations in 22 major occupational groups. In Colorado, 3,837 businesses were initially surveyed beginning in May of 2007. After adjustments, a total of 78 percent of 3,617 businesses provided information on the job titles and wages of their employees. These data were combined with responses from the previous five biennial surveys to produce the May 2007 occupational estimates contained in this document. A detailed description of methodological aspects of the OES program can be found in the Technical Notes and Methodology section beginning on page 61.

This section will briefly describe cross-industry occupational employment and wage dynamics in statewide Colorado and its sub-State areas. Tables and charts provide details of the cross-industry occupational statistics. Industry-specific wage tables are also included.


The list of 20 top-earning occupations in Colorado is dominated by health carerelated occupations, while half of the lowest-earning 20 occupations are in food preparation and serving. See Table 6 and 7 on pages 14 and 15 .Colorado's average hourly wage (\$21.21) is more than $\$ 1.50$ higher than the national average (\$19.56).The average hourly wage in 2007 was more than a dollar higher than the average hourly wage in 2006. 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


## Employment Distribution by Occupation

Total covered employment in Colorado was 2.3 million, an increase of 51,110 compared to May 2006. Table 1 and Figure 1 show the distribution of employment and list average hourly wages among major occupational groups. Fifty 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 2007)

| SOC Major Occupational Group | Average <br> Hourly <br> Wage | Recupations | $\$ 21.21$ |
| :--- | :--- | :--- | :--- |
| Employment | Percent of <br> Total <br> Employment |  |  |
| Office and administrative support | $\$ 16.20$ | 381,530 | $16.9 \%$ |
| Sales and related | $\$ 18.38$ | 259,120 | $11.5 \%$ |
| Food preparation and serving related | $\$ 9.90$ | 202,150 | $9.0 \%$ |
| Construction and extraction | $\$ 19.42$ | 146,010 | $6.5 \%$ |
| Transportation and material moving | $\$ 16.30$ | 138,010 | $6.1 \%$ |
| Education, training, and library | $\$ 22.24$ | 125,450 | $5.6 \%$ |
| Business and financial operations | $\$ 32.37$ | 122,710 | $5.4 \%$ |
| Management | $\$ 46.93$ | 103,410 | $4.6 \%$ |
| Healthcare practitioners and technical | $\$ 32.51$ | 102,840 | $4.6 \%$ |
| Production | $\$ 15.63$ | 102,730 | $4.5 \%$ |
| Installation, maintenance, and repair | $\$ 20.18$ | 90,110 | $4.0 \%$ |
| Computer and mathematical | $\$ 37.98$ | 81,700 | $3.6 \%$ |
| Building and grounds cleaning and maintenance | $\$ 12.01$ | 76,050 | $3.4 \%$ |
| Personal care and service | $\$ 12.69$ | 60,010 | $2.7 \%$ |
| Architecture and engineering | $\$ 36.61$ | 57,230 | $2.5 \%$ |
| Protective service | $\$ 19.88$ | 48,090 | $2.1 \%$ |
| Healthcare support | $\$ 13.98$ | 44,880 | $2.0 \%$ |
| Arts, design, entertainment, sports, and media | $\$ 22.10$ | 38,110 | $1.7 \%$ |
| Life, physical, and social science | $\$ 31.73$ | 28,770 | $1.3 \%$ |
| Community and social services | $\$ 19.67$ | 27,650 | $1.2 \%$ |
| Legal | $\$ 41.52$ | 18,050 | $0.8 \%$ |
| Farming, fishing, and forestry | $\$ 11.35$ | 3,620 | $0.2 \%$ |

Figure 1: Employment Distribution and Average Hourly Wage in Major Occupational Groups
(Colorado, May 2007)


## Occupational Employment <br> Distribution in Colorado and the U.S.

The distribution of employment among major occupational groups in Colorado and the US is shown in figure 2. With the exception of production occupations, which account for 7.6 percent of occupational employment nationwide but for only 4.6 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 ( 6.5 percent versus 5.0 percent nationwide),sales and related (11.5 percent versus 10.7 percent nationwide), and computer and mathematical occupations ( 3.6 percent versus 2.4 percent nationwide) and a slightly lower proportion of employment in transportation and material moving occupations ( 6.1 percent versus 7.2 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 2007)


SOC Major Occupational Group

## 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 account for less than seven percent of total employment.

Figure 3: Employment Distribution and Average Hourly Wage in Major Industry Groups (Colorado, May 2007)


## Table 2: Employment Distribution and Average Hourly Wage in Major Industry Groups (Colorado, May 2007)

| NAICS Sector | Average Hourly Wage | Employment | \% of Total |
| :---: | :---: | :---: | :---: |
| All industries | \$21.21 | 2,258,230 | 100.0\% |
| Retail trade | \$14.13 | 254,380 | 11.3\% |
| Health care \& social assistance | \$21.60 | 225,250 | 10.0\% |
| Accommodation \& food services | \$10.18 | 218,500 | 9.7\% |
| Educational services | \$21.90 | 189,400 | 8.4\% |
| Construction | \$20.63 | 168,930 | 7.5\% |
| Professional, scientific, \& technical services | \$32.49 | 167,680 | 7.4\% |
| Public administration | \$24.40 | 161,530 | 7.2\% |
| Manufacturing | \$22.02 | 147,670 | 6.5\% |
| Administrative \& support and waste management \& remediation services | \$16.18 | 146,690 | 6.5\% |
| Finance \& insurance | \$25.30 | 109,810 | 4.9\% |
| Wholesale trade | \$24.01 | 98,500 | 4.4\% |
| Transportation and warehousing | \$21.34 | 79,160 | 3.5\% |
| Information | \$29.42 | 74,150 | 3.3\% |
| Other services (except public administration) | \$16.80 | 63,150 | 2.8\% |
| Real estate and rental \& leasing | \$18.63 | 46,850 | 2.1\% |
| Arts, entertainment, \& recreation | \$14.78 | 42,080 | 1.9\% |
| Management of companies \& enterprises | \$34.24 | 30,160 | 1.3\% |
| Mining | \$25.06 | 24,230 | 1.1\% |
| Utilities | \$29.13 | 7,890 | 0.3\% |
| Agriculture, forestry, fishing \& hunting | \$11.43 | 2,200 | 0.1\% |

## Historical Employment and Wages

Total and occupational group wages and employment from the 2000 through 2007 surveys are included in tables $3,4 \mathrm{a}$, and 4 b . 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, 2007 shows an average more than 27 percent higher and a median nearly 24 percent higher than the average and median seen in 2000.

Employment in the majority of major occupational groups has remained fairly stable over time. Management and production occupations have totals that are more than 20 percent lower in 2007 compared to 2000. Total employment is more than 20 percent higher in 2007 for business and financial operations; arts, design, entertainment, sports and media; healthcare practitioners and technical; and personal care and service occupations. 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, 2000-2007)

| 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 | $2,207,120$ | $\$ 19.93$ | $\$ 15.82$ | $\$ 41,452$ | $\$ 32,913$ |
| 2007 May | $2,258,230$ | $\$ 21.21$ | $\$ 16.68$ | $\$ 44,127$ | $\$ 34,688$ |

Table 4a. Employment in Major Occupational Groups (Colorado, 2000-2007)

| SOC Major Occupational Group | 2000 | 2001 | 2002 Nov | 2003 May | 2003 Nov | 2004 May | 2004 Nov | 2005 May | 2006 May | 2007 May |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Management | 141,240 | 127,980 | 121,840 | 110,060 | 104,510 | 104,680 | 104,990 | 106,820 | 107,070 | 103,410 |
| Business and financial operations | 84,270 | 87,660 | 89,310 | 94,950 | 97,990 | 100,410 | 103,350 | 107,590 | 114,640 | 122,710 |
| Computer and mathematical | 93,030 | 84,530 | 75,940 | 75,260 | 76,320 | 76,390 | 76,000 | 74,550 | 77,980 | 81,700 |
| Architecture and engineering | 52,440 | 56,090 | 53,820 | 53,700 | 52,920 | 53,000 | 52,680 | 52,890 | 54,890 | 57,230 |
| Life, physical, and social science | 24,170 | 23,430 | 25,120 | 25,380 | 23,000 | 25,260 | 24,130 | 27,180 | 28,390 | 28,770 |
| Community and social services | 23,660 | 23,230 | 22,820 | 22,510 | 22,500 | 23,660 | 24,210 | 25,030 | 26,380 | 27,650 |
| Legal | 15,960 | 14,290 | 13,980 | 14,090 | 14,290 | 14,440 | 15,670 | 17,150 | 17,630 | 18,050 |
| Education, training, and library | 109,490 | 115,910 | 119,410 | 118,900 | 116,810 | 116,920 | 115,400 | 117,540 | 120,890 | 125,450 |
| Arts, design, entertainment, sports, and media | 27,710 | 28,190 | 29,060 | 31,030 | 29,350 | 29,400 | 30,360 | 30,090 | 31,630 | 38,110 |
| Healthcare practitioners and technical | 83,290 | 84,420 | 86,450 | 86,480 | 87,190 | 90,400 | 95,050 | 96,110 | 99,920 | 102,840 |
| Healthcare support | 40,090 | 41,080 | 41,410 | 41,260 | 39,620 | 39,840 | 39,580 | 39,850 | 41,610 | 44,880 |
| Protective service | 46,780 | 45,210 | 45,040 | 43,920 | 44,320 | 44,720 | 45,840 | 46,490 | 46,580 | 48,090 |
| Food preparation and serving-related | 186,970 | 185,780 | 185,510 | 185,160 | 188,510 | 191,810 | 191,740 | 195,260 | 197,070 | 202,150 |
| Building and grounds cleaning and maintenance | 74,640 | 74,180 | 73,830 | 71,130 | 69,980 | 73,140 | 73,080 | 73,390 | 76,160 | 76,050 |
| Personal care and service | 49,370 | 47,070 | 47,280 | 49,990 | 52,480 | 54,030 | 55,510 | 58,120 | 60,700 | 60,010 |
| Sales and related | 245,730 | 248,910 | 243,610 | 249,020 | 242,850 | 243,150 | 247,990 | 249,260 | 257,450 | 259,120 |
| Office and administrative support | 386,150 | 384,610 | 381,410 | 378,060 | 376,770 | 374,210 | 372,790 | 372,530 | 372,340 | 381,530 |
| Farming, fishing, and forestry | 3,680 | 3,650 | 3,900 | 4,450 | 5,160 | 4,610 | 5,000 | 4,910 | 3,450 | 3,620 |
| Construction and extraction | 143,680 | 137,690 | 132,630 | 126,760 | 124,480 | 124,340 | 128,890 | 130,190 | 141,740 | 146,010 |
| Installation, maintenance, and repair | 91,470 | 90,620 | 88,300 | 87,350 | 88,010 | 85,650 | 86,200 | 87,800 | 89,030 | 90,110 |
| Production | 135,100 | 119,090 | 112,280 | 110,060 | 106,880 | 106,430 | 106,820 | 104,490 | 103,820 | 102,730 |
| Transportation and material moving | 143,920 | 135,780 | 136,480 | 133,170 | 133,690 | 134,150 | 135,170 | 134,290 | 137,740 | 138,010 |

Table 4b. Average Hourly Wages* in Major Occupational Groups (Colorado, 2000-2007)

| SOC Major Occupational Group | 2000 |  | 2001 |  | 2002 Nov |  | 2003 May |  | 2003 Nov |  | 2004 May |  | 2004 Nov |  | 2005 May |  | 2006 May |  | 2007 May |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Management | \$ | 34.17 | \$ | 35.46 | \$ | 39.01 | \$ | 40.86 | \$ | 41.34 | \$ | 42.08 | \$ | 42.41 | \$ | 42.81 | \$ | 43.87 | \$ | 46.93 |
| Business and financial operations | \$ | 23.31 | \$ | 24.83 | \$ | 26.49 | \$ | 27.74 | \$ | 27.74 | \$ | 28.19 | \$ | 28.22 | \$ | 28.85 | \$ | 30.23 | \$ | 32.37 |
| Computer and mathematical | \$ | 29.61 | \$ | 30.82 | \$ | 31.48 | \$ | 32.33 | \$ | 32.69 | \$ | 33.37 | \$ | 33.94 | \$ | 34.06 | \$ | 34.61 | \$ | 37.98 |
| Architecture and engineering | \$ | 26.67 | \$ | 28.05 | \$ | 28.76 | \$ | 29.36 | \$ | 30.13 | \$ | 31.13 | \$ | 31.79 | \$ | 32.18 | \$ | 33.70 | \$ | 36.61 |
| Life, physical, and social science | \$ | 22.58 | \$ | 23.83 | \$ | 24.86 | \$ | 25.44 | \$ | 27.50 | \$ | 27.80 | \$ | 28.87 | \$ | 29.33 | \$ | 29.35 | \$ | 31.73 |
| Community and social services | \$ | 16.30 | \$ | 16.64 | \$ | 17.12 | \$ | 17.75 | \$ | 17.94 | \$ | 18.04 | \$ | 18.54 | \$ | 18.50 | \$ | 18.82 | \$ | 19.67 |
| Legal | \$ | 27.14 | \$ | 30.04 | \$ | 34.22 | \$ | 35.10 | \$ | 33.49 | \$ | 35.26 | \$ | 34.65 | \$ | 37.02 | \$ | 38.16 | \$ | 41.52 |
| Education, training, and library | \$ | 17.65 | \$ | 18.15 | \$ | 19.22 | \$ | 19.39 | \$ | 18.85 | \$ | 19.28 | \$ | 19.67 | \$ | 19.94 | \$ | 21.14 | \$ | 22.24 |
| Arts, design, entertainment, sports, and media | \$ | 19.03 | \$ | 19.66 | \$ | 21.12 | \$ | 21.30 | \$ | 21.24 | \$ | 20.97 | \$ | 20.89 | \$ | 20.64 | \$ | 21.14 | \$ | 22.10 |
| Healthcare practitioners and technical | \$ | 22.99 | \$ | 24.48 | \$ | 26.96 | \$ | 27.46 | \$ | 28.39 | \$ | 28.73 | \$ | 29.56 | \$ | 29.12 | \$ | 30.57 | \$ | 32.51 |
| Healthcare support | \$ | 11.27 | \$ | 12.17 | \$ | 12.01 | \$ | 12.44 | \$ | 12.56 | \$ | 12.60 | \$ | 12.59 | \$ | 12.82 | \$ | 13.05 | \$ | 13.98 |
| Protective service | \$ | 16.19 | \$ | 17.22 | \$ | 17.70 | \$ | 18.15 | \$ | 18.98 | \$ | 19.27 | \$ | 19.12 | \$ | 18.88 | \$ | 18.94 | \$ | 19.88 |
| Food preparation and serving-related | \$ | 8.47 | \$ | 8.70 | \$ | 8.95 | \$ | 8.80 | \$ | 8.82 | \$ | 8.91 | \$ | 8.96 | \$ | 8.87 | \$ | 8.98 | \$ | 9.90 |
| Building and grounds cleaning and maintenance | \$ | 9.56 | \$ | 9.85 | \$ | 10.26 | \$ | 10.37 | \$ | 10.54 | \$ | 10.64 | \$ | 10.75 | \$ | 10.99 | \$ | 11.35 | \$ | 12.01 |
| Personal care and service | \$ | 9.66 | \$ | 10.21 | \$ | 10.45 | \$ | 10.61 | \$ | 10.64 | \$ | 10.91 | \$ | 11.00 | \$ | 11.20 | \$ | 11.36 | \$ | 12.69 |
| Sales and related | \$ | 14.41 | \$ | 14.77 | \$ | 15.80 | \$ | 16.12 | \$ | 16.27 | \$ | 16.67 | \$ | 16.71 | \$ | 16.98 | \$ | 17.66 | \$ | 18.38 |
| Office and administrative support | \$ | 13.20 | \$ | 13.75 | \$ | 14.08 | \$ | 14.31 | \$ | 14.50 | \$ | 14.83 | \$ | 15.02 | \$ | 15.18 | \$ | 15.39 | \$ | 16.20 |
| Farming, fishing, and forestry | \$ | 9.68 | \$ | 9.95 | \$ | 9.91 | \$ | 10.71 | \$ | 10.47 | \$ | 10.79 | \$ | 10.57 | \$ | 10.94 | \$ | 10.79 | \$ | 11.35 |
| Construction and extraction | \$ | 16.18 | \$ | 16.93 | \$ | 17.38 | \$ | 17.73 | \$ | 17.83 | \$ | 17.87 | \$ | 18.05 | \$ | 18.09 | \$ | 18.22 | \$ | 19.42 |
| Installation, maintenance, and repair | \$ | 16.65 | \$ | 17.37 | \$ | 17.89 | \$ | 18.33 | \$ | 18.73 | \$ | 18.79 | \$ | 18.85 | \$ | 18.99 | \$ | 19.37 | \$ | 20.18 |
| Production | \$ | 12.43 | \$ | 13.18 | \$ | 13.67 | \$ | 14.01 | \$ | 14.27 | \$ | 14.60 | \$ | 14.54 | \$ | 14.75 | \$ | 15.07 | \$ | 15.63 |
| Transportation and material moving | \$ | 13.01 | \$ | 13.48 | \$ | 13.91 | \$ | 14.42 | \$ | 14.42 | \$ | 14.53 | \$ | 14.50 | \$ | 14.97 | \$ | 15.05 | \$ | 16.30 |
| *Unadjusted historical data |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Top 20 Occupations by Employment

The group of 20 occupations which employ the largest number of workers remains unchanged from 2006, although some of the rankings have changed: in particular, general office clerks and janitors and cleaners have dropped
while secretaries and executive secretaries and administrative assistants have risen in the rankings. The top five occupations are retail salespersons, cashiers, combined food preparation and serving workers, waiters and waitresses, and general office clerks.

Table 5. Top 20 Occupations by Employment (Colorado, May 2007)

| SOC Occupational Title | Employment | Average Hourly Wage |  | Median Hourly Wage |  | Average Annual Wage |  | Median <br> Annual Wage |  | Rank last year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail salespersons | 81,470 | \$ | 12.46 | \$ | 10.48 | \$ | 25,915 | \$ | 21,792 | 1 |
| Cashiers | 50,870 | \$ | 10.30 | \$ | 9.38 | \$ | 21,422 |  | 19,508 | 3 |
| Combined food preparation and serving workers, including fast food | 46,140 | \$ | 8.48 | \$ | 7.93 | \$ | 17,649 | \$ | 16,487 | 5 |
| Waiters and waitresses | 45,080 | \$ | 9.36 | \$ | 7.62 | \$ | 19,462 |  | 15,850 | 4 |
| Office clerks, general | 42,840 | \$ | 13.63 | \$ | 13.12 | \$ | 28,352 |  | 27,294 | 2 |
| General and operations managers | 37,020 | \$ | 49.42 | \$ | 41.73 | \$ | 102,798 |  | 86,801 | 6 |
| Customer service representatives | 37,010 | \$ | 15.68 | \$ | 14.67 | \$ | 32,623 |  | 30,528 | 9 |
| Registered nurses | 36,850 | \$ | 30.51 | \$ | 30.45 | \$ | 63,465 |  | 63,326 | 8 |
| Executive secretaries and administrative assistants | 34,070 | \$ | 20.75 | \$ | 19.94 | \$ | 43,177 |  | 41,458 | 13 |
| Janitors and cleaners, except maids and housekeeping cleaners | 33,850 | \$ | 11.42 | \$ | 10.69 | \$ | 23,749 |  | 22,221 | 7 |
| Secretaries, except legal, medical, and executive | 33,790 | \$ | 14.81 | \$ | 14.52 | \$ | 30,790 |  | 30,206 | 17 |
| Bookkeeping, accounting, and auditing clerks | 33,340 | \$ | 16.54 | \$ | 16.20 | \$ | 34,414 |  | 33,692 | 10 |
| Sales representatives, wholesale and manufacturing, except technical and scientific products | 29,820 | \$ | 28.57 | \$ | 24.68 | \$ | 59,430 |  | 51,344 | 11 |
| Laborers and freight, stock, and material movers, hand | 27,660 | \$ | 12.37 | \$ | 11.47 | \$ | 25,723 |  | 23,862 | 12 |
| Business operations specialists, all other | 26,840 | \$ | 33.93 | \$ | 31.61 | \$ | 70,558 |  | 65,735 | 15 |
| Accountants and auditors | 26,760 | \$ | 32.45 | \$ | 28.52 | \$ | 67,498 |  | 59,317 | 14 |
| Stock clerks and order fillers | 24,830 | \$ | 12.68 | \$ | 11.57 | \$ | 26,378 |  | 24,065 | 18 |
| Truck drivers, heavy and tractor-trailer | 22,840 | \$ | 19.09 | \$ | 18.14 | \$ | 39,700 |  | 37,729 | 16 |
| Construction laborers | 22,440 | \$ | 13.91 | \$ | 13.44 | \$ | 28,935 |  | 27,960 | 19 |
| Elementary school teachers, except special education | 21,260 |  | NA |  | NA | \$ | 47,308 |  | 45,450 | 20 |

## Top 20 Occupations by Wage

As might be expected, health professions such as anesthesiologists, dentists, 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 personal financial
advisors; computer and information systems managers; judges, magistrate judges, and magistrates; and lawyers. Occupations that have dropped off the top 20 are surgeons, oral and maxillofacial surgeons, industrial-organizational psychologists, and health diagnosing and treating practitioners, all other.

Table 6. Top 20 Occupations by Wage (Colorado, May 2007)

| SOC Occupational Title | Employment | Average Hourly Wage |  |  | Median Hourly Wage |  | Average <br> Annual Wage | Median <br> Annual Wage | Rank last year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Anesthesiologists | 480 | \$ | 95.93 |  | NA |  | \$ 199,538 | NA | 2 |
| Internists, general | 480 | \$ | 93.39 |  | NA | \$ | 194,243 | NA | 5 |
| Obstetricians and gynecologists | 380 | \$ | 90.39 |  | NA |  | 188,005 | NA | 4 |
| Psychiatrists | 600 | \$ | 89.33 |  | NA |  | 185,802 | NA | 3 |
| Pediatricians, general | 270 | \$ | 81.75 |  | NA |  | \$ 170,045 | NA | 7 |
| Dentists, general | 1,260 | \$ | 81.08 |  | NA |  | 168,660 | NA | 9 |
| Orthodontists | 80 | \$ | 77.27 |  | NA |  | \$ 160,712 | NA | 6 |
| Chief executives | 2,900 | \$ | 77.13 |  | NA |  | 160,432 | NA | 10 |
| Airline pilots, copilots, and flight engineers | 2,510 | NA |  |  | NA |  | \$ 155,225 | NA | 13 |
| Family and general practitioners | 1,780 | \$ | 69.96 | \$ | 64.74 |  | 145,510 | \$134,658 | 11 |
| Physicians and surgeons, all other | 3,470 | \$ | 67.72 |  | NA |  | \$ 140,867 | NA | 12 |
| Podiatrists | 60 | \$ | 60.47 | \$ | 55.63 |  | \$ 125,777 | \$115,715 | 14 |
| Engineering managers | 3,390 | \$ | 59.75 | \$ | 57.49 |  | \$ 124,279 | \$119,584 | 16 |
| Air traffic controllers | 650 | \$ | 59.11 | \$ | 63.56 |  | \$ 122,962 | \$132,213 | 15 |
| Personal financial advisors | 1,900 | \$ | 58.96 | \$ | 50.24 |  | \$ 122,644 | \$104,501 | -- |
| Nuclear engineers | NA | \$ | 58.18 | \$ | 58.86 |  | 121,013 | \$122,440 | 8 |
| Computer and information systems managers | 4,390 | \$ | 57.19 | \$ | 55.30 |  | \$ 118,948 | \$115,021 | -- |
| Natural sciences managers | 1,090 | \$ | 57.03 | \$ | 54.82 |  | \$ 118,634 | \$114,016 | 18 |
| Judges, magistrate judges, and magistrates | 520 | \$ | 56.38 | \$ | 56.37 |  | \$ 117,270 | \$117,240 | -- |
| Lawyers | 9,900 | \$ | 54.32 | \$ | 48.34 |  | \$ 112,985 | \$100,556 | -- |

## 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 2007)

| SOC Occupational Title | Employment | Average Hourly Wage |  | Median Hourly Wage |  | Average Annual Wage |  | Median Annual Wage |  | Rank last year |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ushers, lobby attendants, and ticket takers | 2,590 | \$ | 8.01 | \$ | 7.52 | \$ | 16,673 | \$ | 15,648 | 1 |
| Combined food preparation and serving workers, including fast food | 46,140 | \$ | 8.48 | \$ | 7.93 | \$ | 17,649 |  | 16,487 | 3 |
| Dining room and cafeteria attendants and bartender helpers | 6,670 | \$ | 8.64 | \$ | 7.74 | \$ | 17,973 | \$ | 16,102 | 2 |
| Cooks, fast food | 6,810 | \$ | 8.70 | \$ | 7.93 | \$ | 18,094 | \$ | 16,492 | 4 |
| Dishwashers | 9,400 | \$ | 8.78 | \$ | 8.47 | \$ | 18,275 |  | 17,630 | 5 |
| Hosts and hostesses, restaurant, lounge, and coffee shop | 8,150 | \$ | 8.87 | \$ | 8.37 | \$ | 18,455 |  | 17,417 | 6 |
| Parking lot attendants | 1,970 | \$ | 9.04 | \$ | 8.01 | \$ | 18,801 |  | 16,671 | 14 |
| Counter attendants, cafeteria, food concession, and coffee shop | 6,120 | \$ | 9.07 | \$ | 8.22 | \$ | 18,865 |  | 17,097 | 7 |
| Packers and packagers, hand | 8,880 | \$ | 9.34 | \$ | 7.99 | \$ | 19,430 |  | 16,611 | 11 |
| Waiters and waitresses | 45,080 | \$ | 9.36 | \$ | 7.62 | \$ | 19,462 |  | 15,850 | 8 |
| Bartenders | 9,240 | \$ | 9.38 | \$ | 7.74 | \$ | 19,497 |  | 16,094 | 9 |
| Amusement and recreation attendants | 4,940 | \$ | 9.39 | \$ | 8.79 | \$ | 19,531 |  | 18,279 | 10 |
| Personal and home care aides | 10,850 | \$ | 9.61 | \$ | 9.19 | \$ | 19,983 |  | 19,120 | 12 |
| Pressers, textile, garment, and related materials | 1,020 | \$ | 9.76 | \$ | 9.62 | \$ | 20,319 |  | 20,017 | 17 |
| Lifeguards, ski patrol, and other recreational protective service workers | 3,040 | \$ | 9.86 | \$ | 9.40 | \$ | 20,497 |  | 19,553 | 13 |
| Food preparation workers | 14,580 | \$ | 9.92 | \$ | 9.41 | \$ | 20,638 |  | 19,559 | 15 |
| Maids and housekeeping cleaners | 16,700 | \$ | 9.94 | \$ | 9.32 | \$ | 20,664 |  | 19,396 | 16 |
| Farmworkers, farm and ranch animals | 1,200 | \$ | 10.19 | \$ | 8.74 | \$ | 21,194 |  | 18,174 | -- |
| Farmworkers and laborers, crop, nursery, and greenhouse | 1,090 | \$ | 10.24 | \$ | 9.20 | \$ | 21,301 |  | 19,136 | -- |
| Cashiers | 50,870 | \$ | 10.30 | \$ | 9.38 | \$ | 21,422 |  | 19,508 | -- |

*Occupations with estimated employment of 1000 or more

## Percentile Hourly Wages by Major Occupational and Industry Groups

Tables 8a and 8 b show percentile hourly wage distributions in occupational and industry groups. While $90 \%$ of workers in most professional occupational groups (management; computer and mathematical; architecture and engineering; legal; life, physical, and social science; business and financial operations; and healthcare practitioners and technical) earn more than \$14 hourly, this is true for just $25 \%$ of workers in sales and related, healthcare support, building and grounds cleaning and maintenance, personal care
and service, and transportation and material-moving occupations and for only $10 \%$ of workers in food preparation and serving-related and farming, fishing, and forestry occupations.

Similarly, $90 \%$ of workers in the utilities industry earn more than $\$ 14$ hourly, compared to $25 \%$ of workers in the other services; administrative and support and waste management and remediation; arts, entertainment, and recreation; and retail trade industries and just $10 \%$ of workers in the accommodation and food services and agriculture, forestry, fishing, and hunting industries.

Table 8a: Percentile Hourly Wages by Major Occupational Groups (Colorado, May 2007)

| 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 | 103,410 | \$20.23 | \$28.82 | \$41.74 | \$59.27 | NA |
| Computer and mathematical | 81,700 | \$20.21 | \$27.42 | \$36.65 | \$47.01 | \$58.34 |
| Architecture and engineering | 57,230 | \$19.08 | \$24.97 | \$34.14 | \$45.73 | \$58.59 |
| Legal | 18,050 | \$17.09 | \$22.43 | \$32.38 | \$53.82 | NA |
| Life, physical, and social science | 28,770 | \$15.03 | \$20.25 | \$28.97 | \$40.07 | \$53.02 |
| Business and financial operations | 122,710 | \$16.60 | \$21.52 | \$28.96 | \$38.97 | \$50.85 |
| Healthcare practitioners and technical | 102,840 | \$14.63 | \$20.03 | \$28.11 | \$36.94 | \$51.75 |
| Education, training, and library | 125,450 | \$10.97 | \$14.60 | \$19.90 | \$27.25 | \$35.15 |
| Installation, maintenance, and repair | 90,110 | \$10.60 | \$14.04 | \$19.35 | \$25.71 | \$30.88 |
| Arts, design, entertainment, sports, and media | 38,110 | \$8.81 | \$12.49 | \$18.99 | \$27.97 | \$39.21 |
| Community and social services | 27,650 | \$11.02 | \$14.00 | \$18.29 | \$24.17 | \$30.94 |
| Construction and extraction | 146,010 | \$11.18 | \$13.94 | \$18.04 | \$23.60 | \$30.05 |
| Protective service | 48,090 | \$8.87 | \$11.84 | \$17.92 | \$26.92 | \$34.29 |
| Office and administrative support | 381,530 | \$9.30 | \$11.84 | \$15.23 | \$19.61 | \$24.24 |
| Production | 102,730 | \$8.94 | \$10.87 | \$14.05 | \$18.95 | \$24.88 |
| Transportation and material moving | 138,010 | \$7.75 | \$10.17 | \$13.96 | \$18.88 | \$25.03 |
| Healthcare support | 44,880 | \$9.08 | \$10.96 | \$13.41 | \$16.07 | \$19.64 |
| Sales and related | 259,120 | \$7.70 | \$9.23 | \$12.92 | \$21.25 | \$36.33 |
| Building and grounds cleaning and maintenance | 76,050 | \$7.71 | \$8.80 | \$10.94 | \$14.04 | \$18.12 |
| Personal care and service | 60,010 | \$7.50 | \$8.45 | \$10.34 | \$14.38 | \$22.37 |
| Farming, fishing, and forestry | 3,620 | \$7.28 | \$7.62 | \$9.14 | \$13.85 | \$18.81 |
| Food preparation and serving-related | 202,150 | \$7.18 | \$7.46 | \$8.64 | \$11.17 | \$14.58 |

Table 8b: Percentile Hourly Wages by Major Industry Groups (Colorado, May 2007)

| 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 of companies and enterprises | 30,160 | \$13.69 | \$18.28 | \$27.87 | \$43.67 | \$63.64 |
| Utilities | 7,890 | \$15.57 | \$21.36 | \$27.84 | \$34.55 | \$43.63 |
| Professional, scientific, and technical services | 167,680 | \$12.14 | \$17.60 | \$27.75 | \$42.36 | \$59.11 |
| Information | 74,150 | \$10.81 | \$16.50 | \$26.08 | \$38.52 | \$52.90 |
| Public administration | 161,530 | \$11.12 | \$15.94 | \$22.06 | \$30.60 | \$41.22 |
| Mining | 24,230 | \$12.33 | \$15.22 | \$20.52 | \$28.85 | \$44.03 |
| Transportation and warehousing | 79,160 | \$10.44 | \$13.79 | \$19.41 | \$24.04 | \$31.10 |
| Educational services | 189,400 | \$10.69 | \$14.04 | \$19.15 | \$26.89 | \$36.05 |
| Finance and insurance | 109,810 | \$11.03 | \$14.03 | \$19.14 | \$29.42 | \$46.50 |
| Wholesale trade | 98,500 | \$9.84 | \$12.96 | \$18.51 | \$29.27 | \$45.22 |
| Construction | 168,930 | \$10.92 | \$13.76 | \$18.03 | \$24.42 | \$32.70 |
| Manufacturing | 147,670 | \$9.88 | \$12.37 | \$17.28 | \$26.53 | \$41.98 |
| Health care and social assistance | 225,250 | \$9.14 | \$11.88 | \$16.65 | \$26.31 | \$36.75 |
| Real estate and rental and leasing | 46,850 | \$8.00 | \$10.42 | \$14.27 | \$21.20 | \$34.04 |
| Other services (except public administration) | 63,150 | \$7.62 | \$9.67 | \$13.45 | \$20.50 | \$29.78 |
| Administrative and support and waste management and remediation services | 146,690 | \$7.98 | \$9.81 | \$12.95 | \$17.98 | \$27.99 |
| Arts, entertainment, and recreation | 42,080 | \$7.25 | \$8.48 | \$11.46 | \$16.99 | \$26.03 |
| Retail trade | 254,380 | \$7.54 | \$8.80 | \$11.38 | \$16.13 | \$22.95 |
| Accommodation and food services | 218,500 | \$7.01 | \$7.29 | \$8.53 | \$11.15 | \$15.17 |
| Agriculture, forestry, fishing and hunting | 2,200 | \$6.99 | \$7.21 | \$8.28 | \$13.22 | \$19.69 |

## May 2007 OES Data Estimating Area and Component Counties

## Colorado

Occupational Employment Statistics (OES) Regions


[^0]
## 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 eighthhighest 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 2007)


Table 9. Hourly and Annual Wages by Region (Colorado, May 2007)

| Metropolitan Statistical Area (MSA) or <br> 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 Area | 68,200 | $\$ 15.30$ | $\$ 12.78$ | $\$ 31,805$ | $\$ 26,582$ |
| Pueblo MSA | 55,440 | $\$ 16.85$ | $\$ 13.58$ | $\$ 35,053$ | $\$ 28,232$ |
| Central Colorado BOS Area | 20,370 | $\$ 16.87$ | $\$ 14.35$ | $\$ 35,095$ | $\$ 29,859$ |
| Western Colorado BOS Area | 112,890 | $\$ 17.98$ | $\$ 15.02$ | $\$ 37,395$ | $\$ 31,248$ |
| Grand Junction MSA | 58,930 | $\$ 17.99$ | $\$ 14.37$ | $\$ 37,421$ | $\$ 29,899$ |
| Greeley MSA | 78,420 | $\$ 18.25$ | $\$ 14.99$ | $\$ 37,977$ | $\$ 31,184$ |
| North Central Colorado BOS Area | 83,200 | $\$ 19.27$ | $\$ 15.77$ | $\$ 40,085$ | $\$ 32,787$ |
| Fort Collins-Loveland MSA | 129,340 | $\$ 19.67$ | $\$ 15.50$ | $\$ 40,914$ | $\$ 32,236$ |
| Colorado Springs MSA | 254,010 | $\$ 20.16$ | $\$ 15.73$ | $\$ 41,932$ | $\$ 32,707$ |
| Denver-Aurora MSA | $1,230,340$ | $\$ 22.45$ | $\$ 17.76$ | $\$ 46,698$ | $\$ 36,954$ |
| Boulder MSA | 160,680 | $\$ 24.99$ | $\$ 19.01$ | $\$ 51,984$ | $\$ 39,541$ |

## Regional Employment and 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; life, physical, and social sciences; legal;
business and financial operations; computer and mathematical; and arts, design, entertainment, sports, and media 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 community and social services; building and grounds maintenance and cleaning; production; and protective service.

Table 10a. Employment by Region for Major Occupational Groups (Colorado, May 2007)

| Major Occupational Group | Employment |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boulder MSA | Colorado Springs MSA | DenverAurora MSA | Fort CollinsLoveland MSA | Grand Junction MSA | Greeley <br> MSA | Pueblo MSA | Eastern \& Southern Colorado | Western <br> Colorado | North Central Colorado | Central Colorado |
| Management | 8,100 | 10,630 | 59,950 | 5,230 | 2,240 | 3,100 | 1,770 | 2,840 | 4,700 | 3,950 | 670 |
| Business and financial operations | 8,650 | 14,660 | 78,880 | 5,500 | 2,040 | 3,100 | 1,540 | 1,660 | 2,960 | 2,920 | 550 |
| Computer and mathematical | 12,280 | 11,300 | 50,140 | 3,500 | 470 | 960 | 360 | 530 | 860 | 680 | 110 |
| Architecture and engineering | 7,990 | 7,900 | 30,550 | 4,480 | 900 | 1,220 | 590 | 360 | 1,830 | 1,190 | 180 |
| Life, physical, and social science | 5,380 | 2,120 | 14,110 | 2,850 | 650 | 640 | 320 | 480 | 1,470 | 540 | 210 |
| Community and social services | 2,170 | 3,100 | 13,450 | 1,260 | 1,030 | 1,360 | 1,110 | 1,720 | 1,330 | 500 | 550 |
| Legal | 1,120 | 1,180 | 12,890 | 560 | 290 | 280 | 210 | 300 | 590 | 510 | 110 |
| Education, training, and library | 10,690 | 16,530 | 61,300 | 7,730 | 2,700 | 5,640 | 3,580 | 6,130 | 6,650 | 3,030 | 1,440 |
| Arts, design, entertainment, sports, and media | 2,820 | 4,480 | 21,200 | 1,820 | 750 | 650 | 440 | 510 | 1,270 | 3,820 | 240 |
| Healthcare practitioners and technical | 7,390 | 12,050 | 54,170 | 7,050 | 3,370 | 2,930 | 4,230 | 3,480 | 4,590 | 2,400 | 1,040 |
| Healthcare support | 3,140 | 5,550 | 22,640 | 2,530 | 1,410 | 1,790 | 2,140 | 2,160 | 2,250 | 810 | 420 |
| Protective service | 1,760 | 5,060 | 25,860 | 1,990 | 820 | 1,570 | 1,720 | 3,110 | 2,350 | 1,510 | 2,260 |
| Food preparation and serving-related | 14,090 | 24,570 | 101,010 | 13,450 | 5,780 | 6,650 | 5,760 | 5,910 | 11,300 | 11,530 | 2,130 |
| Building and grounds cleaning and maintenance | 4,470 | 8,000 | 40,110 | 4,140 | 1,770 | 2,220 | 1,700 | 2,350 | 4,420 | 6,060 | 670 |
| Personal care and service | 4,080 | 5,880 | 34,050 | 2,790 | 1,270 | 1,370 | 1,660 | 1,640 | 3,750 | 2,730 | 800 |
| Sales and related | 16,680 | 27,950 | 145,940 | 16,250 | 7,550 | 7,210 | 6,780 | 6,250 | 11,890 | 9,490 | 2,020 |
| Office and administrative support | 25,240 | 47,130 | 212,820 | 20,410 | 9,900 | 13,460 | 9,340 | 10,950 | 17,120 | 11,530 | 3,020 |
| Farming, fishing, and forestry | 330 | 230 | 720 | 190 | 40 | 290 | 50 | 1,180 | 290 | 270 | 30 |
| Construction and extraction | 4,580 | 13,260 | 70,320 | 7,910 | NA | 8,010 | 3,270 | 4,210 | 16,150 | 10,820 | 1,440 |
| Installation, maintenance, and repair | 4,710 | 9,850 | 48,150 | 5,140 | 2,940 | 3,330 | 2,080 | 3,500 | 5,500 | 3,580 | 870 |
| Production | 9,140 | 11,180 | 50,560 | 7,240 | 3,020 | 7,340 | 3,150 | 3,930 | 4,450 | 1,680 | 760 |
| Transportation and material moving | 5,890 | 11,400 | 81,520 | 7,330 | 4,150 | 5,310 | 3,620 | 4,980 | 7,150 | 3,660 | 860 |

Table 10b. Average Hourly Wage by Region for Major Occupational Groups (Colorado, May 2007)

| Major Occupational Group | Employment |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boulder MSA | Colorado Springs MSA | DenverAurora MSA | Fort CollinsLoveland MSA | Grand Junction MSA | Greeley MSA | Pueblo MSA |  <br> Southern <br> Colorado | Western Colorado | North Central Colorado | Central Colorado |
| Management | \$54.05 | \$44.52 | \$50.13 | \$41.96 | \$38.39 | \$41.58 | \$35.30 | \$29.88 | \$33.38 | \$41.33 | \$33.20 |
| Business and financial operations | \$34.87 | \$31.74 | \$33.27 | \$30.06 | \$28.07 | \$26.61 | \$28.02 | \$21.57 | \$27.65 | \$31.42 | \$26.70 |
| Computer and mathematical | \$42.84 | \$35.70 | \$38.11 | \$36.00 | \$34.03 | \$29.94 | \$25.90 | \$33.27 | \$26.30 | \$26.45 | \$26.43 |
| Architecture and engineering | \$41.57 | \$36.12 | \$36.30 | \$35.64 | \$32.80 | \$34.00 | \$30.96 | \$32.43 | \$30.70 | \$37.74 | \$31.29 |
| Life, physical, and social science | \$38.07 | \$31.73 | \$31.76 | \$28.93 | \$26.94 | \$27.52 | \$30.57 | \$22.31 | \$24.39 | \$24.71 | \$25.25 |
| Community and social services | \$19.64 | \$20.09 | \$20.34 | \$19.74 | \$18.36 | \$18.88 | \$20.05 | \$16.21 | \$17.34 | \$22.66 | \$19.56 |
| Legal | \$37.78 | \$34.50 | \$44.12 | \$31.40 | \$34.80 | \$32.74 | \$39.50 | \$29.20 | \$36.52 | \$36.74 | \$29.86 |
| Education, training, and library | \$24.12 | \$19.60 | \$23.53 | \$23.45 | \$19.49 | \$21.39 | \$22.31 | \$17.05 | \$21.08 | \$20.01 | \$17.67 |
| Arts, design, entertainment, sports, and media | \$23.91 | \$21.26 | \$24.14 | \$20.36 | \$16.43 | \$17.09 | \$16.12 | \$13.53 | \$17.77 | \$17.13 | \$16.52 |
| Healthcare practitioners and technical | \$34.25 | \$31.50 | \$33.61 | \$31.17 | \$32.04 | \$29.78 | \$29.51 | \$25.63 | \$32.88 | \$32.10 | \$27.87 |
| Healthcare support | \$15.12 | \$13.54 | \$14.60 | \$13.59 | \$12.79 | \$12.75 | \$11.57 | \$10.78 | \$13.88 | \$17.41 | \$11.89 |
| Protective service | \$22.33 | \$18.57 | \$19.87 | \$21.16 | \$21.58 | \$19.70 | \$19.55 | \$18.12 | \$19.80 | \$19.54 | \$22.46 |
| Food preparation and serving-related | \$10.11 | \$9.30 | \$10.02 | \$9.52 | \$9.46 | \$9.24 | \$8.95 | \$8.79 | \$10.01 | \$11.96 | \$9.15 |
| Building and grounds cleaning and maintenance | \$13.16 | \$11.68 | \$11.91 | \$11.62 | \$11.79 | \$11.59 | \$11.21 | \$10.13 | \$11.69 | \$14.08 | \$10.35 |
| Personal care and service | \$13.17 | \$11.93 | \$13.28 | \$11.70 | \$10.20 | \$10.53 | \$9.67 | \$9.86 | \$11.86 | \$14.76 | \$9.85 |
| Sales and related | \$20.63 | \$16.34 | \$20.09 | \$15.31 | \$15.48 | \$16.85 | \$12.80 | \$11.93 | \$15.07 | \$16.92 | \$12.45 |
| Office and administrative support | \$17.05 | \$15.48 | \$17.06 | \$14.97 | \$14.05 | \$14.34 | \$13.49 | \$12.79 | \$14.37 | \$16.37 | \$13.56 |
| Farming, fishing, and forestry | \$11.15 | \$10.78 | \$11.32 | \$13.91 | \$15.50 | \$13.26 | \$10.72 | \$10.07 | \$11.66 | \$13.32 | \$9.66 |
| Construction and extraction | \$19.90 | \$19.87 | \$19.64 | \$18.93 | \$18.98 | \$18.71 | \$16.71 | \$16.66 | \$19.31 | \$20.71 | \$17.11 |
| Installation, maintenance, and repair | \$20.90 | \$18.98 | \$20.98 | \$19.50 | \$18.25 | \$19.43 | \$18.21 | \$17.26 | \$19.69 | \$19.32 | \$19.46 |
| Production | \$15.88 | \$15.25 | \$15.74 | \$16.49 | \$15.14 | \$15.04 | \$15.22 | \$13.21 | \$15.99 | \$17.83 | \$15.49 |
| Transportation and material moving | \$17.28 | \$14.11 | \$16.97 | \$13.90 | \$14.94 | \$15.28 | \$13.91 | \$13.08 | \$15.95 | \$15.96 | \$13.30 |

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

| ur | Where You Work | Average Wage |  | \% Difference from Highest Wage | Your Job <br> Category | Where You Work | Average Wage |  | \% Difference from Highest Wage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category |  | Hourly | Annual |  |  |  | Hourly | Annual |  |
|  | Boulder MSA | \$52.70 | \$109,607 | 0.0\% |  | Boulder MSA | \$41.78 | \$86,902 | 0.0\% |
|  | Denver-Aurora MSA | \$48.88 | \$101,669 | 7.2\% |  | Denver-Aurora MSA | \$37.16 | \$77,302 | 11.1\% |
|  | Statewide | \$45.76 | \$95,171 | 13.2\% |  | Statewide | \$37.04 | \$77,047 | 11.3\% |
|  | Colorado Springs MSA | \$43.41 | \$90,291 | 17.6\% |  | Fort Collins-Loveland MSA | \$35.11 | \$73,037 | 16.0\% |
|  | Fort Collins-Loveland MSA | \$40.91 | \$85,083 | 22.4\% |  | Colorado Springs MSA | \$34.81 | \$72,402 | 16.7\% |
|  | Greeley MSA | \$40.54 | \$84,321 | 23.1\% |  | Grand Junction MSA | \$33.18 | \$69,009 | 20.6\% |
|  | North Central BOS Area | \$40.30 | \$83,833 | 23.5\% |  | Eastern \& Southern BOS Area | \$32.44 | \$67,470 | 22.4\% |
|  | Grand Junction MSA | \$37.43 | \$77,863 | 29.0\% |  | Greeley MSA | \$29.20 | \$60,731 | 30.1\% |
|  | Pueblo MSA | \$34.42 | \$71,601 | 34.7\% |  | North Central BOS Area | \$25.79 | \$53,642 | 38.3\% |
|  | Western BOS Area | \$32.55 | \$67,695 | 38.2\% |  | Central BOS Area | \$25.77 | \$53,602 | 38.3\% |
|  | Central BOS Area | \$32.37 | \$67,323 | 38.6\% |  | Western BOS Area | \$25.65 | \$53,355 | 38.6\% |
|  | Eastern \& Southern BOS Area | \$29.13 | \$60,593 | 44.7\% |  | Pueblo MSA | \$25.26 | \$52,531 | 39.5\% |
|  | Boulder MSA | \$34.00 | \$70,723 | 0.0\% |  | Boulder MSA | \$40.54 | \$84,324 | 0.0\% |
|  | Denver-Aurora MSA | \$32.44 | \$67,467 | 4.6\% |  | North Central BOS Area | \$36.80 | \$76,538 | 9.2\% |
|  | Statewide | \$31.56 | \$65,652 | 7.2\% |  | Statewide | \$35.70 | \$74,248 | 11.9\% |
|  | Colorado Springs MSA | \$30.95 | \$64,375 | 9.0\% |  | Denver-Aurora MSA | \$35.40 | \$73,630 | 12.7\% |
|  | North Central BOS Area | \$30.64 | \$63,735 | 9.9\% |  | Colorado Springs MSA | \$35.22 | \$73,261 | 13.1\% |
|  | Fort Collins-Loveland MSA | \$29.31 | \$60,971 | 13.8\% |  | Fort Collins-Loveland MSA | \$34.75 | \$72,274 | 14.3\% |
|  | Grand Junction MSA | \$27.37 | \$56,924 | 19.5\% |  | Greeley MSA | \$33.16 | \$68,979 | 18.2\% |
|  | Pueblo MSA | \$27.32 | \$56,830 | 19.6\% |  | Grand Junction MSA | \$31.99 | \$66,540 | 21.1\% |
|  | Western BOS Area | \$26.96 | \$56,069 | 20.7\% |  | Eastern \& Southern BOS Area | \$31.62 | \$65,774 | 22.0\% |
|  | Central BOS Area | \$26.03 | \$54,150 | 23.4\% |  | Central BOS Area | \$30.51 | \$63,453 | 24.7\% |
|  | Greeley MSA | \$25.95 | \$53,967 | 23.7\% |  | Pueblo MSA | \$30.19 | \$62,805 | 25.5\% |
|  | Eastern \& Southern BOS Area | \$21.03 | \$43,742 | 38.1\% |  | Western BOS Area | \$29.94 | \$62,267 | 26.1\% |


| Where You Work | Average Wage |  | $\%$ Difference <br> from Highest <br> Wage |
| :--- | :--- | :--- | :--- |
|  | Hourly | Annual |  |


| North Central BOS Area | $\mathbf{\$ 2 2 . 1 0}$ | $\$ 45,969$ |
| :--- | :---: | :---: |
| 0.0\% |  |  |
| Denver-Aurora MSA | $\$ 19.83$ | $\$ 41,254$ |
| $10.3 \%$ |  |  |
| Colorado Springs MSA | $\$ 19.59$ | $\$ 40,745$ |
| Pueblo MSA | $\$ 19.55$ | $\$ 40,661$ |
| Fort Collins-Loveland MSA | $\$ 19.25$ | $\$ 40,031$ |
| Statewide | $\$ 19.18$ | $\$ 39,904$ |
| Boulder MSA | $\$ 19.15$ | $\$ 39,832$ |
| Central BOS Area | $\$ 19.07$ | $\$ 39,673$ |
| Greeley MSA | $\$ 18.41$ | $\$ 38,290$ |
| Grand Junction MSA | $\$ 17.90$ | $\$ 37,240$ |
| Western BOS Area | $\$ 16.91$ | $\$ 35,181$ |
| Eastern \& Southern BOS Area | $\$ 15.81$ | $\$ 32,885$ |

Eastern \& Southern BOS Area


| Where You Work | Average Wage |  | \% Difference <br> from Highest |
| :--- | :---: | :---: | :---: |
|  | Hourly | Annual | Wage |
| Boulder MSA | $\$ 23.52$ | $\$ 48,921$ | $\mathbf{0 . 0 \%}$ |
| Denver-Aurora MSA | $\$ 22.95$ | $\$ 47,744$ | $2.4 \%$ |
| Fort Collins-Loveland MSA | $\$ 22.87$ | $\$ 47,567$ | $2.8 \%$ |
| Pueblo MSA | $\$ 21.76$ | $\$ 45,260$ | $7.5 \%$ |
| Statewide | $\$ 21.69$ | $\$ 45,112$ | $\mathbf{7 . 8 \%}$ |
| Greeley MSA | $\$ 20.86$ | $\$ 43,381$ | $11.3 \%$ |
| Western BOS Area | $\$ 20.56$ | $\$ 42,758$ | $12.6 \%$ |
| North Central BOS Area | $\$ 19.51$ | $\$ 40,573$ | $17.0 \%$ |
| Colorado Springs MSA | $\$ 19.11$ | $\$ 39,743$ | $18.8 \%$ |
| Grand Junction MSA | $\$ 19.01$ | $\$ 39,532$ | $19.2 \%$ |
| Central BOS Area | $\$ 17.23$ | $\$ 35,845$ | $26.7 \%$ |
| Eastern \& Southern BOS Area | $\$ 16.63$ | $\$ 34,599$ | $29.3 \%$ |


| Denver-Aurora MSA | $\$ 23.54$ | $\$ 48,957$ | $\mathbf{0 . 0} \%$ |
| :--- | :--- | :--- | :--- |
| Boulder MSA | $\$ 23.32$ | $\$ 48,498$ | $0.9 \%$ |
| Statewide | $\$ 21.55$ | $\$ 44,827$ | $\mathbf{8 . 5 \%}$ |
| Colorado Springs MSA | $\$ 20.73$ | $\$ 43,110$ | $11.9 \%$ |
| Fort Collins-Loveland MSA | $\$ 19.85$ | $\$ 41,285$ | $15.7 \%$ |
| Western BOS Area | $\$ 17.33$ | $\$ 36,038$ | $26.4 \%$ |
| North Central BOS Area | $\$ 16.70$ | $\$ 34,746$ | $29.1 \%$ |
| Greeley MSA | $\$ 16.67$ | $\$ 34,681$ | $29.2 \%$ |
| Central BOS Area | $\$ 16.11$ | $\$ 33,499$ | $31.6 \%$ |
| Grand Junction MSA | $\$ 16.02$ | $\$ 33,329$ | $31.9 \%$ |
| Pueblo MSA | $\$ 15.72$ | $\$ 32,698$ | $33.2 \%$ |
| Eastern \& Southern BOS Area | $\$ 13.19$ | $\$ 27,431$ | $44.0 \%$ |


| Boulder MSA | $\$ 33.40$ | $\$ 69,475$ | $\mathbf{0 . 0} \%$ |
| :--- | :--- | :--- | :--- |
| Denver-Aurora MSA | $\$ 32.78$ | $\$ 68,178$ | $1.9 \%$ |
| Western BOS Area | $\$ 32.06$ | $\$ 66,676$ | $4.0 \%$ |
| Statewide | $\$ 31.70$ | $\$ 65,927$ | $\mathbf{5 . 1 \%}$ |
| North Central BOS Area | $\$ 31.30$ | $\$ 65,107$ | $6.3 \%$ |
| Grand Junction MSA | $\$ 31.24$ | $\$ 64,984$ | $6.5 \%$ |
| Colorado Springs MSA | $\$ 30.72$ | $\$ 63,891$ | $8.0 \%$ |
| Fort Collins-Loveland MSA | $\$ 30.40$ | $\$ 63,238$ | $9.0 \%$ |
| Greeley MSA | $\$ 29.04$ | $\$ 60,408$ | $13.1 \%$ |
| Pueblo MSA | $\$ 28.78$ | $\$ 59,870$ | $13.8 \%$ |
| Central BOS Area | $\$ 27.18$ | $\$ 56,544$ | $18.6 \%$ |
| Eastern \& Southern BOS Area | $\$ 24.99$ | $\$ 51,984$ | $25.2 \%$ |



| Where You Work | Average Wage |  | \% Difference <br> from Highest <br> Wage |
| :--- | :--- | :--- | :---: |
|  | Hourly | Annual |  |

Your Job
Category

## 

| Central BOS Area | $\$ 21.92$ | $\$ 45,586$ | $\mathbf{0 . 0 \%}$ |
| :--- | :---: | :--- | :--- |
| Boulder MSA | $\$ 21.79$ | $\$ 45,321$ | $0.6 \%$ |
| Grand Junction MSA | $\$ 21.06$ | $\$ 43,813$ | $3.9 \%$ |
| Fort Collins-Loveland MSA | $\$ 20.65$ | $\$ 42,960$ | $5.8 \%$ |
| Statewide | $\$ 19.40$ | $\$ 40, \mathbf{3 4 6}$ | $\mathbf{1 1 . 5 \%}$ |
| Denver-Aurora MSA | $\$ 19.39$ | $\$ 40,335$ | $11.5 \%$ |
| Western BOS Area | $\$ 19.32$ | $\$ 40,196$ | $11.9 \%$ |
| Greeley MSA | $\$ 19.23$ | $\$ 39,990$ | $12.3 \%$ |
| Pueblo MSA | $\$ 19.08$ | $\$ 39,682$ | $13.0 \%$ |
| North Central BOS Area | $\$ 19.07$ | $\$ 39,673$ | $13.0 \%$ |
| Colorado Springs MSA | $\$ 18.12$ | $\$ 37,693$ | $17.3 \%$ |
| Eastern \& Southern BOS Area | $\$ 17.68$ | $\$ 36,776$ | $19.3 \%$ |


| North Central BOS Area | $\$ 11.67$ | $\mathbf{\$ 2 4 , 2 6 4}$ | $\mathbf{0 . 0 \%}$ |
| :--- | :---: | :---: | :---: |
| Boulder MSA | $\$ 9.87$ | $\$ 20,537$ | $15.4 \%$ |
| Denver-Aurora MSA | $\$ 9.78$ | $\$ 20,352$ | $16.2 \%$ |
| Western BOS Area | $\$ 9.77$ | $\$ 20,322$ | $16.3 \%$ |
| Statewide | $\$ 9.66$ | $\$ 20,100$ | $\mathbf{1 7 . 2} \%$ |
| Fort Collins-Loveland MSA | $\$ 9.29$ | $\$ 19,329$ | $20.4 \%$ |
| Grand Junction MSA | $\$ 9.23$ | $\$ 19,202$ | $20.9 \%$ |
| Colorado Springs MSA | $\$ 9.08$ | $\$ 18,882$ | $22.2 \%$ |
| Greeley MSA | $\$ 9.02$ | $\$ 18,764$ | $22.7 \%$ |
| Central BOS Area | $\$ 8.93$ | $\$ 18,579$ | $23.5 \%$ |
| Pueblo MSA | $\$ 8.73$ | $\$ 18,161$ | $25.2 \%$ |
| Eastern \& Southern BOS Area | $\$ 8.58$ | $\$ 17,837$ | $26.5 \%$ |


| Where You Work | Average Wage |  | $\%$ Difference <br> from Highest <br> Wage |
| :--- | :--- | :--- | :--- |
|  | Hourly | Annual |  |


| North Central BOS Area | $\$ 14.40$ | $\mathbf{\$ 2 9 , 9 5 3}$ | $\mathbf{0 . 0 \%}$ |
| :--- | :---: | :---: | :---: |
| Denver-Aurora MSA | $\$ 12.96$ | $\$ 26,967$ | $10.0 \%$ |
| Boulder MSA | $\$ 12.85$ | $\$ 26,726$ | $10.8 \%$ |
| Statewide | $\$ 12.38$ | $\$ 25,740$ | $\mathbf{1 4 . 0 \%}$ |
| Colorado Springs MSA | $\$ 11.64$ | $\$ 24,221$ | $19.2 \%$ |
| Western BOS Area | $\$ 11.57$ | $\$ 24,058$ | $19.7 \%$ |
| Fort Collins-Loveland MSA | $\$ 11.42$ | $\$ 23,752$ | $20.7 \%$ |
| Greeley MSA | $\$ 10.28$ | $\$ 21,384$ | $28.6 \%$ |
| Grand Junction MSA | $\$ 9.95$ | $\$ 20,706$ | $30.9 \%$ |
| Eastern \& Southern BOS Area | $\$ 9.62$ | $\$ 20,012$ | $33.2 \%$ |
| Central BOS Area | $\$ 9.61$ | $\$ 19,999$ | $33.3 \%$ |
| Pueblo MSA | $\$ 9.44$ | $\$ 19,631$ | $34.4 \%$ |


| Boulder MSA | $\mathbf{\$ 2 0 . 3 8}$ | $\mathbf{\$ 4 2 , 3 9 7}$ | $\mathbf{0 . 0 \%}$ |
| :--- | :---: | :---: | :---: |
| Denver-Aurora MSA | $\$ 19.84$ | $\$ 41,262$ | $7.2 \%$ |
| Statewide | $\$ 18.15$ | $\$ 37,745$ | $\mathbf{1 3 . 2} \%$ |
| North Central BOS Area | $\$ 16.71$ | $\$ 34,750$ | $17.6 \%$ |
| Greeley MSA | $\$ 16.64$ | $\$ 34,620$ | $22.4 \%$ |
| Colorado Springs MSA | $\$ 16.14$ | $\$ 33,577$ | $23.1 \%$ |
| Grand Junction MSA | $\$ 15.29$ | $\$ 31,799$ | $23.5 \%$ |
| Fort Collins-Loveland MSA | $\$ 15.12$ | $\$ 31,439$ | $29.0 \%$ |
| Western BOS Area | $\$ 14.88$ | $\$ 30,941$ | $34.7 \%$ |
| Pueblo MSA | $\$ 12.64$ | $\$ 26,281$ | $38.2 \%$ |
| Central BOS Area | $\$ 12.30$ | $\$ 25,576$ | $38.6 \%$ |
| Eastern \& Southern BOS Area | $\$ 11.78$ | $\$ 24,497$ | $44.7 \%$ |



| Where You Work | Average Wage |  | \% Difference <br> from Highest | Your Job <br> Category |
| :--- | :--- | :--- | :--- | :--- |
|  | Hourly | Annual | Wage |  |


| Where You Work | Average Wage |  | $\%$ <br> \% Difference <br> from Highest <br> Wage |
| :--- | :---: | :---: | :---: |
|  | Hourly | Annual |  | | Denver-Aurora MSA | $\$ 20.47$ | $\$ 42,574$ |
| :--- | :--- | :--- |
| Boulder MSA | $\$ 20.39$ | $\$ 42,403$ |
| Statewide | $\$ 19.69$ | $\$ 40,956$ |
| Western BOS Area | $\$ 19.21$ | $\$ 39,954$ |
| Fort Collins-Loveland MSA | $\$ 19.03$ | $\$ 39,586$ |
| Central BOS Area | $\$ 18.99$ | $\$ 39,496$ |
| Greeley MSA | $\$ 18.96$ | $\$ 39,441$ |
| North Central BOS Area | $\$ 18.85$ | $\$ 39,199$ |
| Colorado Springs MSA | $\$ 18.52$ | $\$ 38,520$ |
| Grand Junction MSA | $\$ 17.81$ | $\$ 37,035$ |
| Pueblo MSA | $\$ 17.77$ | $\$ 36,957$ |
| Eastern \& Southern BOS Area | $\$ 16.84$ | $\$ 35,037$ |


| North Central BOS Area | $\$ 17.49$ | $\$ 36,390$ | $\mathbf{0 . 0} \%$ |
| :--- | :---: | :---: | :---: |
| Fort Collins-Loveland MSA | $\$ 16.18$ | $\$ 33,659$ | $7.2 \%$ |
| Western BOS Area | $\$ 15.69$ | $\$ 32,637$ | $13.2 \%$ |
| Boulder MSA | $\$ 15.58$ | $\$ 32,398$ | $17.6 \%$ |
| Denver-Aurora MSA | $\$ 15.44$ | $\$ 32,106$ | $22.4 \%$ |
| Statewide | $\$ 15.33$ | $\$ 31,895$ | $\mathbf{2 3 . 1} \%$ |
| Central BOS Area | $\$ 15.20$ | $\$ 31,617$ | $23.5 \%$ |
| Colorado Springs MSA | $\$ 14.96$ | $\$ 31,113$ | $29.0 \%$ |
| Pueblo MSA | $\$ 14.93$ | $\$ 31,062$ | $34.7 \%$ |
| Grand Junction MSA | $\$ 14.85$ | $\$ 30,898$ | $38.2 \%$ |
| Greeley MSA | $\$ 14.76$ | $\$ 30,707$ | $38.6 \%$ |
| Eastern \& Southern BOS Area | $\$ 12.96$ | $\$ 26,955$ | $44.7 \%$ |


| Boulder MSA | $\$ 16.89$ | $\$ 35,130$ | $\mathbf{0 . 0} \%$ |
| :--- | :--- | :--- | :--- |
| Denver-Aurora MSA | $\$ 16.59$ | $\$ 34,515$ | $7.2 \%$ |
| Statewide | $\$ 15.93$ | $\$ 33,143$ | $\mathbf{1 3 . 2} \%$ |
| North Central BOS Area | $\$ 15.60$ | $\$ 32,448$ | $17.6 \%$ |
| Western BOS Area | $\$ 15.59$ | $\$ 32,430$ | $22.4 \%$ |
| Greeley MSA | $\$ 14.94$ | $\$ 31,083$ | $23.1 \%$ |
| Grand Junction MSA | $\$ 14.60$ | $\$ 30,369$ | $23.5 \%$ |
| Colorado Springs MSA | $\$ 13.79$ | $\$ 28,683$ | $29.0 \%$ |
| Pueblo MSA | $\$ 13.60$ | $\$ 28,285$ | $34.7 \%$ |
| Fort Collins-Loveland MSA | $\$ 13.59$ | $\$ 28,258$ | $38.2 \%$ |
| Central BOS Area | $\$ 13.00$ | $\$ 27,044$ | $38.6 \%$ |
| Eastern \& Southern BOS Area | $\$ 12.79$ | $\$ 26,601$ | $44.7 \%$ |

## 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 11 through 21.

The office and administrative support, sales and related, and food preparation and servingrelated 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. Occupational groups for which employment was prominent in one particular area but not in others included computer and mathematical and architecture and engineering in the Boulder MSA, production in the Greeley MSA, building and grounds cleaning and maintenance in the North Central Colorado BOS area, and protective service in the Central Colorado BOS area.

With regard to major industry groups, retail is consistently among the top five employers in all Colorado regions and is number one in the Colorado Springs, Denver-Aurora, Fort CollinsLoveland, and Grand Junction MSAs and the Western Colorado BOS area. Accommodation and food services and educational services are consistently among the top six employers across regions, while health care and social assistance
consistently ranks in the top five (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 the Eastern and Southern Colorado and Central Colorado BOS areas. Industries employing relatively few workers in most areas include utilities; agriculture, forestry, fishing, and hunting; and management of companies and enterprises. Industries for which employment was relatively more prominent in just one or two areas others included mining in the Grand Junction MSA and the Western Colorado BOS area; real estate and rental and leasing in the North Central Colorado BOS area; arts, entertainment, and recreation in the North Central Colorado and Central Colorado BOS areas; and manufacturing in the Boulder and Greeley MSAs.

## Boulder

Boulder MSA
Figure 5a. Employment Distribution and Average Hourly Wage in Major Occupational Groups (Boulder Metropolitan Statistical Area, May 2007)


Figure 5b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Boulder Metropolitan Statistical Area, May 2007)


Table 12. Percentile Wages by Industry (Boulder MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ | Median Hourly | Median <br> Annual | $75^{\text {th }}$ <br> Percentile Hourly | $75^{t h}$ <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 | \$16.05 | \$33,374 | 22.01 | \$7.09 | \$14,750 | \$8.33 | \$17,333 | \$13.72 | \$28,530 | \$26.08 | \$54,247 | \$29.42 | \$61,201 |
| Mining | \$19.39 | \$40,326 | 5.37 | \$12.09 | \$25,153 | \$14.44 | \$30,037 | \$18.68 | \$38,861 | \$22.01 | \$45,779 | \$30.16 | \$62,727 |
| Utilities | \$29.81 | \$62,000 | 5.57 | \$17.06 | \$35,488 | \$24.23 | \$50,408 | \$29.32 | \$60,989 | \$34.98 | \$72,755 | \$39.75 | \$82,673 |
| Construction | \$21.33 | \$44,371 | 3.86 | \$11.06 | \$23,013 | \$13.97 | \$29,056 | \$18.17 | \$37,797 | \$25.11 | \$52,238 | \$34.02 | \$70,771 |
| Manufacturing | \$28.48 | \$59,231 | 3.7 | \$10.69 | \$22,226 | \$14.18 | \$29,498 | \$22.64 | \$47,087 | \$37.99 | \$79,027 | \$56.47 | \$117,461 |
| Wholesale trade | \$25.58 | \$53,214 | 6.13 | \$9.78 | \$20,333 | \$13.12 | \$27,295 | \$18.62 | \$38,721 | \$31.49 | \$65,491 | \$54.64 | \$113,648 |
| Retail trade | \$15.02 | \$31,245 | 2.29 | \$7.92 | \$16,477 | \$9.39 | \$19,523 | \$12.03 | \$25,018 | \$17.14 | \$35,657 | \$25.49 | \$53,028 |
| Transportation and warehousing | \$19.00 | \$39,510 | 5.26 | \$10.78 | \$22,422 | \$13.60 | \$28,297 | \$19.50 | \$40,570 | \$22.57 | \$46,945 | \$25.05 | \$52,114 |
| Information | \$35.48 | \$73,795 | 6.59 | \$14.46 | \$30,086 | \$21.37 | \$44,458 | \$32.44 | \$67,468 | \$46.62 | \$96,973 | \$61.01 | \$126,906 |
| Finance and insurance | \$26.06 | \$54,209 | 4.75 | \$11.29 | \$23,485 | \$13.64 | \$28,366 | \$18.57 | \$38,624 | \$30.63 | \$63,714 | \$50.38 | \$104,795 |
| Real estate and rental and leasing | \$21.79 | \$45,315 | 12.93 | \$8.49 | \$17,665 | \$10.80 | \$22,457 | \$15.42 | \$32,071 | \$21.94 | \$45,631 | \$41.35 | \$86,003 |
| Professional, scientific, and technical services | \$37.02 | \$76,998 | 3.93 | \$13.10 | \$27,256 | \$20.19 | \$41,985 | \$32.66 | \$67,923 | \$48.52 | \$100,927 | \$66.51 | \$138,348 |
| Management of companies and enterprises | \$34.84 | \$72,462 | 6.24 | \$14.16 | \$29,457 | \$18.98 | \$39,479 | \$28.40 | \$59,077 | \$44.73 | \$93,036 | \$63.97 | \$133,064 |
| Administrative and support and waste management and remediation services | \$17.41 | \$36,220 | 4.72 | \$8.33 | \$17,331 | \$10.16 | \$21,135 | \$13.77 | \$28,634 | \$19.64 | \$40,851 | \$30.66 | \$63,765 |
| Educational services | \$25.15 | \$52,302 | 7.88 | \$11.66 | \$24,245 | \$15.32 | \$31,861 | \$22.09 | \$45,943 | \$31.03 | \$64,553 | \$43.11 | \$89,678 |
| Health care and social assistance | \$22.85 | \$47,527 | 2.38 | \$10.15 | \$21,105 | \$12.76 | \$26,531 | \$17.37 | \$36,133 | \$28.21 | \$58,667 | \$39.39 | \$81,923 |
| Arts, entertainment, and recreation | \$15.98 | \$33,230 | 5.9 | \$7.32 | \$15,216 | \$8.57 | \$17,825 | \$11.75 | \$24,441 | \$19.95 | \$41,488 | \$29.20 | \$60,732 |
| Accommodation and food services | \$10.26 | \$21,334 | 1.7 | \$7.02 | \$14,591 | \$7.32 | \$15,221 | \$8.67 | \$18,031 | \$11.40 | \$23,720 | \$15.24 | \$31,708 |
| Other services (except public administration) | \$16.96 | \$35,276 | 4.55 | \$7.56 | \$15,730 | \$9.65 | \$20,079 | \$13.28 | \$27,624 | \$20.49 | \$42,619 | \$31.86 | \$66,274 |
| Public administration | \$26.76 | \$55,661 | 10.52 | \$11.05 | \$22,994 | \$16.32 | \$33,953 | \$22.99 | \$47,823 | \$32.27 | \$67,115 | \$50.54 | \$105,132 |

*Percent relative standard error of the average wage


Colorado Springs MSA


Figure 6b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Colorado Springs Metropolitan Statistical Area, May 2007)


Table 13. Percentile Wages by Industry (Colorado Springs MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $75^{\text {th }}$ <br> Percentile Hourly | $\begin{gathered} 75^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$12.16 | \$25,297 | 6.5 | \$7.58 | \$15,772 | \$8.87 | \$18,451 | \$11.37 | \$23,657 | \$15.87 | \$33,013 | \$18.52 | \$38,514 |
| Mining | \$24.05 | \$50,020 | 11.06 | \$12.19 | \$25,350 | \$15.39 | \$32,022 | \$20.30 | \$42,227 | \$27.03 | \$56,228 | \$34.86 | \$72,499 |
| Utilities | \$25.22 | \$52,464 | 2.57 | \$12.92 | \$26,877 | \$17.57 | \$36,546 | \$23.40 | \$48,676 | \$30.24 | \$62,895 | \$36.59 | \$76,103 |
| Construction | \$20.87 | \$43,408 | 2.85 | \$10.80 | \$22,464 | \$13.60 | \$28,291 | \$17.79 | \$37,000 | \$24.51 | \$50,971 | \$33.31 | \$69,289 |
| Manufacturing | \$22.91 | \$47,655 | 4.15 | \$10.10 | \$21,001 | \$12.60 | \$26,214 | \$17.59 | \$36,583 | \$28.82 | \$59,937 | \$43.70 | \$90,889 |
| Wholesale trade | \$21.50 | \$44,727 | 4.81 | \$9.24 | \$19,215 | \$11.81 | \$24,564 | \$16.23 | \$33,762 | \$25.20 | \$52,408 | \$39.36 | \$81,865 |
| Retail trade | \$14.09 | \$29,298 | 1.64 | \$7.44 | \$15,481 | \$8.54 | \$17,759 | \$11.03 | \$22,953 | \$16.04 | \$33,354 | \$22.98 | \$47,806 |
| Transportation and warehousing | \$19.51 | \$40,577 | 4.62 | \$10.61 | \$22,070 | \$13.61 | \$28,313 | \$18.81 | \$39,131 | \$22.77 | \$47,372 | \$28.75 | \$59,806 |
| Information | \$27.31 | \$56,806 | 3 | \$9.52 | \$19,794 | \$14.30 | \$29,751 | \$24.63 | \$51,240 | \$38.11 | \$79,265 | \$49.07 | \$102,059 |
| Finance and insurance | \$22.19 | \$46,148 | 3.16 | \$10.69 | \$22,240 | \$13.09 | \$27,220 | \$17.30 | \$35,982 | \$25.17 | \$52,359 | \$39.90 | \$82,993 |
| Real estate and rental and leasing | \$14.60 | \$30,362 | 5.1 | \$7.17 | \$14,915 | \$8.96 | \$18,629 | \$11.89 | \$24,721 | \$16.52 | \$34,369 | \$24.30 | \$50,540 |
| Professional, scientific, and technical services | \$31.12 | \$64,727 | 2.35 | \$12.43 | \$25,858 | \$17.35 | \$36,098 | \$28.09 | \$58,417 | \$41.49 | \$86,305 | \$53.89 | \$112,093 |
| Management of companies and enterprises | \$27.70 | \$57,619 | 8.29 | \$10.09 | \$20,991 | \$14.17 | \$29,477 | \$21.53 | \$44,776 | \$35.57 | \$73,989 | \$51.78 | \$107,711 |
| Administrative and support and waste management and remediation services | \$16.83 | \$35,011 | 4.72 | \$8.44 | \$17,546 | \$10.37 | \$21,559 | \$13.52 | \$28,113 | \$18.13 | \$37,703 | \$29.98 | \$62,353 |
| Educational services | \$19.79 | \$41,166 | 1.57 | \$9.98 | \$20,763 | \$12.94 | \$26,908 | \$17.60 | \$36,603 | \$24.12 | \$50,178 | \$32.20 | \$66,973 |
| Health care and social assistance | \$20.99 | \$43,649 | 2.57 | \$9.26 | \$19,264 | \$11.50 | \$23,917 | \$15.24 | \$31,697 | \$24.77 | \$51,527 | \$35.54 | \$73,918 |
| Arts, entertainment, and recreation | \$14.65 | \$30,478 | 2.65 | \$7.18 | \$14,938 | \$8.12 | \$16,882 | \$10.68 | \$22,208 | \$16.30 | \$33,897 | \$26.86 | \$55,866 |
| Accommodation and food services | \$9.56 | \$19,889 | 1.05 | \$7.00 | \$14,558 | \$7.24 | \$15,050 | \$8.08 | \$16,800 | \$10.28 | \$21,378 | \$13.67 | \$28,440 |
| Other services (except public administration) | \$17.51 | \$36,413 | 3.12 | \$7.56 | \$15,724 | \$9.71 | \$20,196 | \$14.16 | \$29,451 | \$21.66 | \$45,059 | \$31.37 | \$65,259 |
| Public administration | \$24.97 | \$51,942 | 5.35 | \$13.21 | \$27,476 | \$17.30 | \$35,983 | \$23.02 | \$47,887 | \$30.61 | \$63,672 | \$40.63 | \$84,511 |

*Percent relative standard error of the average wage

Figure 7a. Employment Distribution and Average Hourly Wage in Major Occupational Groups (Denver-Aurora Metropolitan Statistical Area, May 2007)


Figure 7b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Denver-Aurora Metropolitan Statistical Area, May 2007)


Table 14. Percentile Wages by Industry (Denver-Aurora MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $25^{\text {th }}$ Percentile Annual | Median Hourly | Median <br> Annual |  | $75^{\text {th }}$ <br> ercentile Hourly | $\begin{aligned} & 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ |  | $90^{\mathrm{th}}$ <br> ercentile Hourly | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$ 10.66 | \$22,173 | 14.96 | \$ 6.98 | \$ 14,509 | \$ 7.16 | \$ 14,901 | \$ 8.79 | \$18,279 |  | 13.36 | \$ 27,781 | \$ | 16.26 | \$ 33,825 |
| Mining | \$ 31.86 | \$66,273 | 5.74 | \$ 13.80 | \$ 28,707 | \$ 17.80 | \$ 37,029 | \$ 24.66 | \$51,292 |  | 39.20 | \$ 81,544 | \$ | 61.59 | \$128,112 |
| Utilities | \$ 32.28 | \$67,146 | 3.74 | \$ 17.35 | \$ 36,096 | \$ 23.73 | \$ 49,354 | \$ 29.83 | \$62,050 |  | 37.89 | \$ 78,802 | \$ | 49.44 | \$102,838 |
| Construction | \$ 21.23 | \$44,156 | 0.94 | \$ 11.32 | \$ 23,542 | \$ 14.21 | \$ 29,554 | \$ 18.50 | \$38,484 |  | 25.05 | \$ 52,104 | \$ | 33.79 | \$ 70,282 |
| Manufacturing | \$ 21.84 | \$45,433 | 3.56 | \$ 9.83 | \$ 20,446 | \$ 12.56 | \$ 26,132 | \$ 17.59 | \$36,594 |  | 26.12 | \$ 54,331 | \$ | 40.83 | \$ 84,928 |
| Wholesale trade | \$ 25.49 | \$53,010 | 2.27 | \$ 10.47 | \$ 21,783 | \$ 13.79 | \$ 28,679 | \$ 19.78 | \$41,146 |  | 31.18 | \$ 64,844 | \$ | 47.04 | \$ 97,838 |
| Retail trade | \$ 14.48 | \$30,111 | 0.88 | \$ 7.72 | \$ 16,058 | \$ 8.99 | \$ 18,696 | \$ 11.69 | \$24,321 |  | 16.66 | \$ 34,644 | \$ | 23.49 | \$ 48,864 |
| Transportation and warehousing | \$ 22.31 | \$46,414 | 3.96 | \$ 10.70 | \$ 22,266 | \$ 14.00 | \$ 29,110 | \$ 19.82 | \$41,227 |  | 24.54 | \$ 51,038 | \$ | 32.33 | \$ 67,242 |
| Information | \$ 30.39 | \$63,218 | 2.28 | \$ 11.78 | \$ 24,495 | \$ 17.93 | \$ 37,294 | \$ 27.15 | \$56,464 |  | 39.06 | \$ 81,251 | \$ | 53.77 | \$111,846 |
| Finance and insurance | \$ 27.04 | \$56,233 | 1.77 | \$ 12.10 | \$ 25,158 | \$ 15.22 | \$ 31,660 | \$ 20.62 | \$42,895 |  | 31.62 | \$ 65,761 | \$ | 49.34 | \$102,618 |
| Real estate and rental and leasing | \$ 20.07 | \$41,741 | 3.12 | \$ 8.38 | \$ 17,426 | \$ 10.84 | \$ 22,549 | \$ 14.97 | \$31,142 |  | 22.97 | \$ 47,768 | \$ | 37.63 | \$ 78,278 |
| Professional, scientific, and technical services | \$ 33.31 | \$69,279 | 1.53 | \$ 13.21 | \$ 27,480 | \$ 18.84 | \$ 39,177 | \$ 28.56 | \$59,406 |  | 42.69 | \$ 88,803 | \$ | 59.69 | \$124,155 |
| Management of companies and enterprises | \$ 34.99 | \$72,788 | 2 | \$ 14.21 | \$ 29,557 | \$ 18.83 | \$ 39,161 | \$ 28.70 | \$59,695 |  | 44.57 | \$ 92,707 | \$ | 64.73 | \$134,630 |
| Administrative and support and waste management and remediation services | \$ 16.49 | \$34,294 | 2.29 | \$ 7.89 | \$ 16,411 | \$ 9.85 | \$ 20,494 | \$ 13.10 | \$27,244 |  | 18.30 | \$ 38,054 | \$ | 28.63 | \$ 59,547 |
| Educational services | \$ 23.08 | \$48,006 | 2.61 | \$ 11.45 | \$ 23,807 | \$ 14.96 | \$ 31,116 | \$ 20.22 | \$42,056 |  | 28.37 | \$ 59,007 | \$ | 37.07 | \$ 77,100 |
| Health care and social assistance | \$ 22.54 | \$46,876 | 1.6 | \$ 9.57 | \$ 19,902 | \$ 12.70 | \$ 26,420 | \$ 17.75 | \$36,927 |  | 27.49 | \$ 57,173 | \$ | 37.74 | \$ 78,507 |
| Arts, entertainment, and recreation | \$ 15.01 | \$31,224 | 2.53 | \$ 7.19 | \$ 14,954 | \$ 8.21 | \$ 17,069 | \$ 11.27 | \$23,450 |  | 17.42 | \$ 36,243 | \$ | 27.80 | \$ 57,817 |
| Accommodation and food services | \$ 10.23 | \$21,269 | 1.02 | \$ 7.02 | \$ 14,612 | \$ 7.34 | \$ 15,277 | \$ 8.71 | \$18,123 |  | 11.16 | \$ 23,212 | \$ | 15.10 | \$ 31,398 |
| Other services (except public administration) | \$ 17.27 | \$35,917 | 2.35 | \$ 7.77 | \$ 16,158 | \$ 9.93 | \$ 20,662 | \$ 13.71 | \$28,520 |  | 21.31 | \$ 44,316 | \$ | 30.60 | \$ 63,645 |
| Public administration | \$ 26.42 | \$54,951 | 3.3 | \$ 12.07 | \$ 25,102 | \$ 17.20 | \$ 35,771 | \$ 23.94 | \$49,800 |  | 33.86 | \$ 70,435 |  | 45.09 | \$ 93,798 |

*Percent relative standard error of the average wage

## Ft. Collins-Loveland MSA

Figure 8a. Employment Distribution and Average Hourly Wage in Major Occupational Groups (Fort Collins - Loveland Metropolitan Statistical Area, May 2007)


Figure 8b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Fort Collins-Loveland Metropolitan Statistical Area, May 2007)


Table 15. Percentile Wages by Industry (Fort Collins-Loveland MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 100^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $75^{\text {th }}$ <br> Percentile Hourly | $75^{\mathrm{th}}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$18.32 | \$38,102 | 12.91 | \$8.40 | \$17,467 | \$10.95 | \$22,776 | \$14.04 | \$29,207 | \$24.65 | \$51,276 | \$36.71 | \$76,355 |
| Mining | \$20.34 | \$42,297 | 5.03 | \$11.62 | \$24,172 | \$14.13 | \$29,382 | \$17.27 | \$35,929 | \$23.69 | \$49,277 | \$32.97 | \$68,572 |
| Utilities | \$16.22 | \$33,737 | 5.39 | \$7.59 | \$15,785 | \$11.40 | \$23,719 | \$16.05 | \$33,390 | \$19.89 | \$41,369 | \$25.05 | \$52,102 |
| Construction | \$19.79 | \$41,166 | 2.31 | \$10.61 | \$22,063 | \$13.17 | \$27,401 | \$17.19 | \$35,754 | \$23.14 | \$48,139 | \$31.30 | \$65,100 |
| Manufacturing | \$23.43 | \$48,744 | 3.72 | \$10.39 | \$21,610 | \$13.40 | \$27,863 | \$19.43 | \$40,414 | \$28.29 | \$58,838 | \$43.42 | \$90,303 |
| Wholesale trade | \$21.03 | \$43,750 | 5.16 | \$8.08 | \$16,802 | \$10.69 | \$22,234 | \$15.71 | \$32,671 | \$24.42 | \$50,791 | \$37.48 | \$77,954 |
| Retail trade | \$13.18 | \$27,411 | 1.71 | \$7.29 | \$15,170 | \$8.25 | \$17,163 | \$10.46 | \$21,752 | \$15.03 | \$31,267 | \$21.41 | \$44,523 |
| Transportation and warehousing | \$17.12 | \$35,610 | 2.68 | \$8.83 | \$18,377 | \$12.67 | \$26,353 | \$17.46 | \$36,317 | \$20.46 | \$42,567 | \$24.06 | \$50,038 |
| Information | \$22.84 | \$47,513 | 3.79 | \$8.71 | \$18,108 | \$12.89 | \$26,804 | \$18.77 | \$39,035 | \$28.32 | \$58,911 | \$42.29 | \$87,960 |
| Finance and insurance | \$22.43 | \$46,647 | 6.01 | \$10.07 | \$20,955 | \$12.55 | \$26,099 | \$16.75 | \$34,834 | \$24.35 | \$50,643 | \$43.16 | \$89,769 |
| Real estate and rental and leasing | \$15.62 | \$32,482 | 6.22 | \$7.59 | \$15,793 | \$9.76 | \$20,301 | \$13.17 | \$27,394 | \$18.04 | \$37,519 | \$25.41 | \$52,863 |
| Professional, scientific, and technical services | \$28.48 | \$59,248 | 14.3 | \$8.50 | \$17,677 | \$13.20 | \$27,460 | \$23.08 | \$47,999 | \$40.55 | \$84,345 | \$57.31 | \$119,205 |
| Management of companies and enterprises | \$25.76 | \$53,591 | 13.7 | \$10.21 | \$21,245 | \$13.54 | \$28,166 | \$18.38 | \$38,225 | \$27.67 | \$57,559 | \$53.35 | \$110,969 |
| Administrative and support and waste management and remediation services | \$16.18 | \$33,659 | 4.55 | \$8.12 | \$16,880 | \$9.60 | \$19,964 | \$12.64 | \$26,296 | \$18.55 | \$38,590 | \$28.96 | \$60,242 |
| Educational services | \$21.85 | \$45,453 | 5.14 | \$10.25 | \$21,322 | \$13.76 | \$28,619 | \$19.18 | \$39,897 | \$26.81 | \$55,762 | \$36.75 | \$76,446 |
| Health care and social assistance | \$21.63 | \$44,998 | 3.34 | \$9.37 | \$19,485 | \$11.77 | \$24,484 | \$16.33 | \$33,957 | \$25.96 | \$53,988 | \$36.41 | \$75,738 |
| Arts, entertainment, and recreation | \$14.46 | \$30,079 | 8.45 | \$7.06 | \$14,694 | \$7.70 | \$16,006 | \$10.22 | \$21,266 | \$16.87 | \$35,100 | \$24.65 | \$51,276 |
| Accommodation and food services | \$9.70 | \$20,184 | 1.46 | \$7.00 | \$14,551 | \$7.23 | \$15,034 | \$8.12 | \$16,882 | \$10.56 | \$21,962 | \$14.43 | \$30,014 |
| Other services (except public administration) | \$15.39 | \$32,016 | 4.14 | \$7.67 | \$15,955 | \$9.14 | \$19,011 | \$12.21 | \$25,402 | \$18.73 | \$38,956 | \$26.28 | \$54,655 |
| Public administration | \$24.61 | \$51,179 | 5.57 | \$9.96 | \$20,722 | \$15.34 | \$31,907 | \$22.81 | \$47,452 | \$31.37 | \$65,259 | \$42.93 | \$89,293 |

*Percent relative standard error of the average wage

## Grand Junction MSA

Figure 9a. Employment Distribution and Average Hourly Wage in Major Occupational Groups (Grand Junction Metropolitan Statistical Area, May 2007)


Figure 9b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Grand Junction Metropolitan Statistical Area, May 2007)


Table 16. Percentile Wages by Industry (Grand Junction MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $\begin{aligned} & 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 75^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $90^{\text {th }}$ <br> Percentile Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | \$20.33 | \$42,283 | 3.75 | \$11.11 | \$23,100 | \$13.61 | \$28,306 | \$16.86 | \$35,059 | \$22.63 | \$47,061 | \$33.19 | \$69,038 |
| Construction | \$19.05 | \$39,625 | 2.16 | \$9.82 | \$20,436 | \$12.85 | \$26,728 | \$17.18 | \$35,733 | \$23.28 | \$48,427 | \$29.82 | \$62,020 |
| Manufacturing | \$18.43 | \$38,324 | 2.45 | \$8.99 | \$18,701 | \$11.21 | \$23,322 | \$14.74 | \$30,661 | \$20.64 | \$42,935 | \$31.38 | \$65,268 |
| Wholesale trade | \$18.16 | \$37,769 | 3.68 | \$8.88 | \$18,462 | \$11.35 | \$23,602 | \$15.26 | \$31,741 | \$21.25 | \$44,202 | \$30.98 | \$64,444 |
| Retail trade | \$12.96 | \$26,954 | 2.83 | \$7.23 | \$15,036 | \$8.17 | \$16,988 | \$10.59 | \$22,023 | \$14.37 | \$29,897 | \$20.65 | \$42,947 |
| Transportation and warehousing | \$17.06 | \$35,481 | 4.48 | \$8.74 | \$18,171 | \$10.94 | \$22,750 | \$14.79 | \$30,761 | \$21.58 | \$44,891 | \$26.94 | \$56,040 |
| Information | \$19.95 | \$41,497 | 5.7 | \$8.37 | \$17,419 | \$11.70 | \$24,344 | \$17.75 | \$36,920 | \$24.75 | \$51,471 | \$33.63 | \$69,942 |
| Finance and insurance | \$24.83 | \$51,655 | 7.9 | \$9.83 | \$20,438 | \$12.34 | \$25,675 | \$18.32 | \$38,098 | \$30.70 | \$63,851 | \$47.52 | \$98,852 |
| Real estate and rental and leasing | \$17.76 | \$36,948 | 10.56 | \$7.93 | \$16,502 | \$9.67 | \$20,112 | \$13.58 | \$28,238 | \$21.21 | \$44,107 | \$30.89 | \$64,244 |
| Professional, scientific, and technical services | \$24.31 | \$50,567 | 5.55 | \$9.37 | \$19,499 | \$13.43 | \$27,942 | \$18.68 | \$38,864 | \$28.46 | \$59,195 | \$47.01 | \$97,781 |
| Management of companies and enterprises | \$26.28 | \$54,659 | 16.98 | \$11.30 | \$23,495 | \$16.47 | \$34,249 | \$22.01 | \$45,790 | \$31.31 | \$65,135 | \$54.54 | \$113,449 |
| Administrative and support and waste management and remediation services | \$13.44 | \$27,946 | 3.46 | \$7.87 | \$16,369 | \$8.99 | \$18,698 | \$11.10 | \$23,095 | \$15.18 | \$31,567 | \$22.69 | \$47,201 |
| Educational services | \$18.73 | \$38,950 | 1.38 | \$9.93 | \$20,662 | \$12.26 | \$25,505 | \$17.19 | \$35,751 | \$24.52 | \$51,001 | \$29.70 | \$61,770 |
| Health care and social assistance | \$20.48 | \$42,594 | 4.7 | \$8.58 | \$17,839 | \$10.77 | \$22,398 | \$14.85 | \$30,893 | \$25.24 | \$52,498 | \$34.74 | \$72,254 |
| Arts, entertainment, and recreation | \$11.70 | \$24,342 | 7.49 | \$7.15 | \$14,864 | \$7.76 | \$16,144 | \$9.68 | \$20,143 | \$13.68 | \$28,458 | \$18.09 | \$37,622 |
| Accommodation and food services | \$9.52 | \$19,805 | 2 | \$6.99 | \$14,540 | \$7.21 | \$14,996 | \$8.08 | \$16,799 | \$10.24 | \$21,294 | \$13.68 | \$28,452 |
| Other services (except public administration) | \$14.36 | \$29,862 | 3.91 | \$7.31 | \$15,204 | \$9.03 | \$18,773 | \$11.91 | \$24,765 | \$17.56 | \$36,532 | \$24.69 | \$51,363 |
| Public administration | \$24.16 | \$50,249 | 2.96 | \$12.55 | \$26,101 | \$17.03 | \$35,421 | \$22.48 | \$46,766 | \$29.52 | \$61,398 | \$37.74 | \$78,500 |

## Weld

Greeley MSA
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Figure 10a. Employment Distribution and Average Hourly Wage in Major Occupational Groups (Greeley Metropolitan Statistical Area, May 2007)


Figure 10b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Greeley Metropolitan Statistical Area, May 2007)


Table 17. Percentile Wages by Industry (Greeley MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Hourly } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Annual } \end{aligned}$ | Median Hourly | Median Annual | $\begin{aligned} & \quad 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $75^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$15.06 | \$31,315 | 19.22 | \$7.00 | \$14,566 | \$7.23 | \$15,045 | \$11.65 | \$24,227 | \$18.52 | \$38,517 | \$35.24 | \$73,290 |
| Mining | \$20.09 | \$41,784 | 4.39 | \$10.51 | \$21,868 | \$13.07 | \$27,182 | \$16.70 | \$34,726 | \$23.72 | \$49,342 | \$33.18 | \$69,021 |
| Utilities | \$24.55 | \$51,066 | 6.85 | \$8.72 | \$18,130 | \$16.80 | \$34,950 | \$24.75 | \$51,485 | \$31.66 | \$65,854 | \$37.71 | \$78,445 |
| Construction | \$19.83 | \$41,243 | 1.77 | \$10.71 | \$22,278 | \$13.48 | \$28,047 | \$17.45 | \$36,297 | \$23.08 | \$48,014 | \$31.54 | \$65,598 |
| Manufacturing | \$18.47 | \$38,410 | 4.22 | \$10.24 | \$21,292 | \$11.96 | \$24,869 | \$15.04 | \$31,287 | \$20.93 | \$43,530 | \$30.65 | \$63,748 |
| Wholesale trade | \$20.54 | \$42,722 | 3.82 | \$9.87 | \$20,538 | \$12.25 | \$25,472 | \$17.05 | \$35,459 | \$25.06 | \$52,116 | \$36.92 | \$76,799 |
| Retail trade | \$13.73 | \$28,548 | 2.53 | \$7.23 | \$15,031 | \$8.21 | \$17,086 | \$10.81 | \$22,480 | \$15.77 | \$32,792 | \$22.59 | \$46,994 |
| Transportation and warehousing | \$18.54 | \$38,553 | 3.13 | \$10.45 | \$21,739 | \$13.43 | \$27,942 | \$17.33 | \$36,054 | \$22.01 | \$45,782 | \$26.95 | \$56,062 |
| Information | \$18.77 | \$39,049 | 5.75 | \$8.53 | \$17,740 | \$11.14 | \$23,173 | \$15.74 | \$32,730 | \$22.86 | \$47,548 | \$30.88 | \$64,227 |
| Finance and insurance | \$18.99 | \$39,508 | 6.69 | \$8.98 | \$18,670 | \$11.58 | \$24,094 | \$14.79 | \$30,757 | \$21.17 | \$44,038 | \$32.53 | \$67,666 |
| Real estate and rental and leasing | \$14.49 | \$30,135 | 6.23 | \$7.18 | \$14,942 | \$8.34 | \$17,339 | \$12.33 | \$25,651 | \$17.34 | \$36,065 | \$24.07 | \$50,075 |
| Professional, scientific, and technical services | \$23.95 | \$49,824 | 10.85 | \$9.40 | \$19,558 | \$12.05 | \$25,062 | \$17.72 | \$36,868 | \$31.10 | \$64,684 | \$45.83 | \$95,333 |
| Administrative and support and waste management and remediation services | \$14.17 | \$29,465 | 4.63 | \$7.65 | \$15,910 | \$8.99 | \$18,708 | \$11.94 | \$24,832 | \$15.69 | \$32,633 | \$23.52 | \$48,927 |
| Educational services | \$20.59 | \$42,830 | 3.2 | \$9.60 | \$19,968 | \$13.00 | \$27,036 | \$18.09 | \$37,633 | \$25.73 | \$53,513 | \$35.22 | \$73,267 |
| Health care and social assistance | \$18.78 | \$39,055 | 4.86 | \$8.55 | \$17,783 | \$10.68 | \$22,204 | \$14.40 | \$29,947 | \$23.93 | \$49,774 | \$34.64 | \$72,042 |
| Arts, entertainment, and recreation | \$11.89 | \$24,727 | 4.47 | \$7.15 | \$14,879 | \$7.84 | \$16,304 | \$10.41 | \$21,657 | \$12.84 | \$26,701 | \$18.66 | \$38,807 |
| Accommodation and food services | \$9.03 | \$18,789 | 1.93 | \$6.96 | \$14,484 | \$7.13 | \$14,837 | \$7.67 | \$15,950 | \$9.53 | \$19,825 | \$11.93 | \$24,807 |
| Other services (except public administration) | \$15.19 | \$31,589 | 4.68 | \$7.35 | \$15,287 | \$8.88 | \$18,467 | \$12.72 | \$26,461 | \$18.12 | \$37,689 | \$24.19 | \$50,305 |
| Public administration | \$20.97 | \$43,624 | 3.07 | \$10.32 | \$21,465 | \$14.32 | \$29,777 | \$19.32 | \$40,183 | \$25.58 | \$53,205 | \$34.08 | \$70,881 |

*Percent relative standard error of the average wage

Pueblo MSA


Figure 11b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Pueblo Metropolitan Statistical Area, May 2007)


Table 18. Percentile Wages by Industry (Pueblo MSA, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 100^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $\begin{gathered} 75^{\text {th }} \\ \text { Percentile } \\ \text { Hourly } \end{gathered}$ | $\begin{gathered} 75^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | \$17.52 | \$36,444 | 5.25 | \$9.22 | \$19,169 | \$13.32 | \$27,697 | \$15.95 | \$33,172 | \$19.01 | \$39,550 | \$30.48 | \$63,407 |
| Utilities | \$26.63 | \$55,395 | 5.2 | \$13.97 | \$29,061 | \$19.98 | \$41,560 | \$27.00 | \$56,167 | \$31.84 | \$66,224 | \$39.35 | \$81,851 |
| Construction | \$17.66 | \$36,735 | 4.77 | \$9.60 | \$19,973 | \$11.80 | \$24,552 | \$15.04 | \$31,279 | \$21.10 | \$43,889 | \$28.92 | \$60,146 |
| Manufacturing | \$17.17 | \$35,722 | 3.51 | \$8.51 | \$17,692 | \$11.20 | \$23,295 | \$14.83 | \$30,849 | \$19.69 | \$40,949 | \$29.22 | \$60,771 |
| Wholesale trade | \$17.68 | \$36,780 | 3.71 | \$8.89 | \$18,492 | \$11.13 | \$23,141 | \$15.04 | \$31,277 | \$21.48 | \$44,682 | \$29.93 | \$62,260 |
| Retail trade | \$12.78 | \$26,591 | 2.09 | \$7.18 | \$14,943 | \$7.99 | \$16,615 | \$10.01 | \$20,814 | \$14.72 | \$30,612 | \$20.47 | \$42,581 |
| Transportation and warehousing | \$18.13 | \$37,713 | 1.83 | \$11.32 | \$23,544 | \$14.25 | \$29,639 | \$17.47 | \$36,331 | \$20.61 | \$42,867 | \$25.05 | \$52,108 |
| Information | \$18.20 | \$37,850 | 2.29 | \$7.54 | \$15,690 | \$11.08 | \$23,037 | \$16.30 | \$33,913 | \$23.50 | \$48,884 | \$29.85 | \$62,091 |
| Finance and insurance | \$16.94 | \$35,231 | 7.47 | \$8.25 | \$17,157 | \$9.81 | \$20,395 | \$13.65 | \$28,395 | \$19.60 | \$40,764 | \$29.00 | \$60,315 |
| Real estate and rental and leasing | \$13.61 | \$28,308 | 8.66 | \$7.11 | \$14,795 | \$7.60 | \$15,809 | \$9.88 | \$20,543 | \$14.25 | \$29,645 | \$26.40 | \$54,905 |
| Professional, scientific, and technical services | \$24.03 | \$49,988 | 7.72 | \$8.68 | \$18,050 | \$11.62 | \$24,170 | \$16.69 | \$34,716 | \$28.14 | \$58,538 | \$43.94 | \$91,394 |
| Administrative and support and waste management and remediation services | \$11.44 | \$23,799 | 3.46 | \$7.57 | \$15,745 | \$8.24 | \$17,147 | \$9.47 | \$19,692 | \$12.39 | \$25,773 | \$17.81 | \$37,044 |
| Educational services | \$20.50 | \$42,640 | 4.55 | \$9.50 | \$19,755 | \$13.21 | \$27,475 | \$18.18 | \$37,815 | \$24.97 | \$51,932 | \$32.33 | \$67,244 |
| Health care and social assistance | \$19.01 | \$39,537 | 2.73 | \$7.83 | \$16,279 | \$9.72 | \$20,218 | \$14.22 | \$29,585 | \$24.18 | \$50,298 | \$33.09 | \$68,822 |
| Arts, entertainment, and recreation | \$10.32 | \$21,465 | 2.8 | \$7.05 | \$14,662 | \$7.34 | \$15,276 | \$8.37 | \$17,417 | \$11.46 | \$23,833 | \$15.23 | \$31,673 |
| Accommodation and food services | \$8.92 | \$18,545 | 1.92 | \$6.96 | \$14,486 | \$7.14 | \$14,842 | \$7.56 | \$15,721 | \$9.06 | \$18,840 | \$11.87 | \$24,694 |
| Other services (except public administration) | \$15.05 | \$31,305 | 6.91 | \$7.36 | \$15,305 | \$8.55 | \$17,786 | \$11.38 | \$23,668 | \$17.58 | \$36,564 | \$26.31 | \$54,725 |
| Public administration | \$21.67 | \$45,072 | 1.95 | \$11.99 | \$24,949 | \$15.23 | \$31,689 | \$19.74 | \$41,051 | \$27.10 | \$56,373 | \$34.59 | \$71,953 |

*Percent relative standard error of the average wage

Eastern \& Southern

Figure 12a. Employment Distribution and Average Hourly Wage in Major Occupational Groups (Eastern and Southern Colorado Balance of State Area, May 2007)


Figure 12b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Eastern and Southern Colorado Balance of State Area, May 2007)


Table 19. Percentile Wages by Industry (Eastern and Southern Colorado BOS Area, May 2007)

| NAICS Sector | Average Hourly | Average <br> Annual | PRSE* | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Hourly } \end{gathered}$ | $10^{\mathrm{th}}$ <br> Percentile Annual | $25^{\text {th }}$ <br> Percentile Hourly | $25^{\mathrm{th}}$ <br> Percentile Annual | Median Hourly | Median Annual | $75^{\text {th }}$ <br> Percentile Hourly | $75^{\text {th }}$ <br> Percentile Annual | $90^{\text {th }}$ <br> Percentile Hourly | $90^{\mathrm{th}}$ <br> Percentile Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$9.68 | \$20,143 | 4.63 | \$6.96 | \$14,481 | \$7.13 | \$14,831 | \$7.55 | \$15,698 | \$9.14 | \$19,020 | \$16.51 | \$34,350 |
| Mining | \$18.86 | \$39,236 | 3.65 | \$10.03 | \$20,865 | \$12.67 | \$26,354 | \$16.57 | \$34,455 | \$21.73 | \$45,206 | \$30.24 | \$62,905 |
| Utilities | \$24.25 | \$50,441 | 2.97 | \$13.63 | \$28,350 | \$19.34 | \$40,235 | \$24.53 | \$51,022 | \$28.74 | \$59,784 | \$32.46 | \$67,511 |
| Construction | \$15.97 | \$33,210 | 2.45 | \$9.24 | \$19,227 | \$11.26 | \$23,412 | \$14.21 | \$29,547 | \$18.46 | \$38,395 | \$26.85 | \$55,847 |
| Manufacturing | \$13.51 | \$28,094 | 2.2 | \$8.27 | \$17,196 | \$10.18 | \$21,180 | \$11.87 | \$24,698 | \$14.82 | \$30,820 | \$19.76 | \$41,104 |
| Wholesale trade | \$13.59 | \$28,258 | 3.68 | \$7.12 | \$14,818 | \$7.94 | \$16,518 | \$11.12 | \$23,128 | \$15.60 | \$32,450 | \$23.67 | \$49,238 |
| Retail trade | \$11.22 | \$23,345 | 1.93 | \$7.04 | \$14,651 | \$7.45 | \$15,487 | \$9.03 | \$18,793 | \$12.36 | \$25,701 | \$17.81 | \$37,042 |
| Transportation and warehousing | \$18.55 | \$38,581 | 4.14 | \$8.65 | \$18,002 | \$12.13 | \$25,222 | \$18.77 | \$39,038 | \$23.39 | \$48,642 | \$29.48 | \$61,309 |
| Information | \$15.68 | \$32,621 | 7.47 | \$7.21 | \$15,006 | \$8.36 | \$17,395 | \$11.46 | \$23,838 | \$19.89 | \$41,367 | \$30.62 | \$63,682 |
| Finance and insurance | \$16.43 | \$34,178 | 3.6 | \$8.34 | \$17,356 | \$9.84 | \$20,460 | \$13.10 | \$27,242 | \$18.73 | \$38,949 | \$29.88 | \$62,141 |
| Real estate and rental and leasing | \$13.60 | \$28,289 | 6.24 | \$7.08 | \$14,737 | \$7.85 | \$16,328 | \$11.23 | \$23,363 | \$15.05 | \$31,309 | \$20.88 | \$43,431 |
| Professional, scientific, and technical services | \$22.07 | \$45,916 | 21.75 | \$7.27 | \$15,118 | \$10.32 | \$21,468 | \$15.52 | \$32,282 | \$29.36 | \$61,074 | \$46.36 | \$96,428 |
| Management of companies and enterprises | \$31.45 | \$65,407 | 23.99 | \$8.96 | \$18,628 | \$11.57 | \$24,061 | \$19.36 | \$40,269 | \$37.28 | \$77,542 | NA | NA |
| Administrative and support and waste management and remediation services | \$13.58 | \$28,249 | 4.32 | \$8.13 | \$16,914 | \$9.59 | \$19,953 | \$12.00 | \$24,956 | \$15.77 | \$32,799 | \$21.44 | \$44,603 |
| Educational services | \$16.45 | \$34,220 | 0.9 | \$8.75 | \$18,208 | \$11.92 | \$24,791 | \$15.50 | \$32,247 | \$19.61 | \$40,793 | \$24.68 | \$51,334 |
| Health care and social assistance | \$16.15 | \$33,583 | 1.85 | \$7.70 | \$16,022 | \$9.23 | \$19,197 | \$12.16 | \$25,293 | \$19.19 | \$39,923 | \$28.56 | \$59,401 |
| Arts, entertainment, and recreation | \$12.05 | \$25,071 | 4.83 | \$7.21 | \$15,003 | \$8.01 | \$16,668 | \$9.53 | \$19,823 | \$14.57 | \$30,296 | \$19.44 | \$40,427 |
| Accommodation and food services | \$8.47 | \$17,616 | 1.56 | \$6.95 | \$14,451 | \$7.09 | \$14,756 | \$7.45 | \$15,494 | \$8.74 | \$18,186 | \$11.22 | \$23,335 |
| Other services (except public administration) | \$13.05 | \$27,147 | 4.49 | \$7.19 | \$14,954 | \$8.29 | \$17,251 | \$11.09 | \$23,077 | \$15.98 | \$33,246 | \$21.70 | \$45,144 |
| Public administration | \$17.71 | \$36,843 | 6.29 | \$8.52 | \$17,723 | \$11.97 | \$24,894 | \$16.37 | \$34,050 | \$22.01 | \$45,786 | \$28.74 | \$59,774 |

*Percent relative standard error of the average wage


Figure 13b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Western Colorado Balance of State Area, May 2007)


Table 20. Percentile Wages by Industry (Western Colorado BOS Area, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 100^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $\begin{aligned} & 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $75^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$14.08 | \$29,283 | 10.73 | \$7.81 | \$16,241 | \$9.87 | \$20,525 | \$12.16 | \$25,290 | \$16.02 | \$33,324 | \$23.77 | \$49,436 |
| Mining | \$22.64 | \$47,086 | 3.79 | \$13.12 | \$27,287 | \$15.66 | \$32,568 | \$20.64 | \$42,938 | \$27.17 | \$56,523 | \$35.12 | \$73,039 |
| Utilities | \$27.19 | \$56,551 | 1.94 | \$15.74 | \$32,742 | \$20.75 | \$43,154 | \$26.91 | \$55,971 | \$32.96 | \$68,563 | \$39.38 | \$81,909 |
| Construction | \$19.15 | \$39,826 | 2.35 | \$10.53 | \$21,895 | \$13.15 | \$27,350 | \$17.25 | \$35,878 | \$23.06 | \$47,963 | \$30.11 | \$62,623 |
| Manufacturing | \$14.96 | \$31,111 | 1.76 | \$8.48 | \$17,647 | \$10.74 | \$22,344 | \$13.60 | \$28,293 | \$17.20 | \$35,785 | \$22.88 | \$47,589 |
| Wholesale trade | \$18.07 | \$37,587 | 4.21 | \$8.93 | \$18,584 | \$11.23 | \$23,349 | \$15.11 | \$31,431 | \$21.20 | \$44,088 | \$30.19 | \$62,798 |
| Retail trade | \$13.62 | \$28,327 | 1.52 | \$7.77 | \$16,164 | \$9.16 | \$19,057 | \$11.31 | \$23,520 | \$15.10 | \$31,416 | \$21.65 | \$45,022 |
| Transportation and warehousing | \$18.37 | \$38,213 | 3.26 | \$9.71 | \$20,201 | \$12.98 | \$27,001 | \$17.70 | \$36,816 | \$22.45 | \$46,686 | \$27.81 | \$57,848 |
| Information | \$18.15 | \$37,756 | 5.88 | \$7.26 | \$15,101 | \$9.63 | \$20,028 | \$14.87 | \$30,927 | \$23.12 | \$48,096 | \$31.48 | \$65,480 |
| Finance and insurance | \$21.93 | \$45,612 | 7.11 | \$9.74 | \$20,256 | \$11.37 | \$23,652 | \$14.67 | \$30,512 | \$22.86 | \$47,543 | \$44.62 | \$92,805 |
| Real estate and rental and leasing | \$16.72 | \$34,786 | 4.37 | \$8.65 | \$17,993 | \$10.67 | \$22,197 | \$14.19 | \$29,508 | \$19.89 | \$41,367 | \$28.92 | \$60,164 |
| Professional, scientific, and technical services | \$23.87 | \$49,655 | 6.06 | \$9.86 | \$20,518 | \$14.03 | \$29,177 | \$18.99 | \$39,498 | \$27.95 | \$58,138 | \$38.94 | \$80,991 |
| Management of companies and enterprises | \$19.66 | \$40,891 | 8.3 | \$10.23 | \$21,280 | \$12.35 | \$25,683 | \$15.06 | \$31,319 | \$24.47 | \$50,908 | \$34.62 | \$72,006 |
| Administrative and support and waste management and remediation services | \$14.98 | \$31,156 | 4.52 | \$7.55 | \$15,699 | \$9.78 | \$20,337 | \$12.75 | \$26,524 | \$18.67 | \$38,840 | \$24.70 | \$51,369 |
| Educational services | \$20.08 | \$41,762 | 3.24 | \$10.50 | \$21,833 | \$13.24 | \$27,547 | \$17.66 | \$36,729 | \$23.26 | \$48,373 | \$30.53 | \$63,492 |
| Health care and social assistance | \$20.76 | \$43,190 | 4.05 | \$8.57 | \$17,815 | \$11.01 | \$22,901 | \$15.18 | \$31,578 | \$23.89 | \$49,684 | \$34.86 | \$72,499 |
| Arts, entertainment, and recreation | \$13.81 | \$28,716 | 3.37 | \$7.81 | \$16,240 | \$9.00 | \$18,723 | \$12.21 | \$25,392 | \$15.74 | \$32,736 | \$22.14 | \$46,053 |
| Accommodation and food services | \$10.24 | \$21,304 | 1.71 | \$7.01 | \$14,577 | \$7.30 | \$15,177 | \$8.57 | \$17,829 | \$11.31 | \$23,526 | \$15.65 | \$32,547 |
| Other services (except public administration) | \$14.71 | \$30,597 | 5.57 | \$7.47 | \$15,542 | \$8.93 | \$18,565 | \$12.11 | \$25,194 | \$18.17 | \$37,801 | \$25.65 | \$53,355 |
| Public administration | \$19.38 | \$40,307 | 2.96 | \$9.16 | \$19,049 | \$12.75 | \$26,527 | \$17.55 | \$36,503 | \$24.27 | \$50,488 | \$31.89 | \$66,322 |

*Percent relative standard error of the average wage

## North Central



Figure 14b. Employment Distribution and Average Hourly Wage in Major Industry
Groups (North Central Colorado Balance of State Area, May 2007)


Table 21. Percentile Wages by Industry (North Central Colorado BOS Area, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $\begin{aligned} & \quad 75^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $75^{\text {th }}$ <br> Percentile Annual | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing and hunting | \$14.68 | \$30,538 | 7.94 | \$8.65 | \$17,987 | \$10.40 | \$21,631 | \$14.27 | \$29,678 | \$17.92 | \$37,282 | \$21.00 | \$43,686 |
| Mining | \$25.24 | \$52,496 | 4 | \$16.04 | \$33,370 | \$20.44 | \$42,520 | \$26.31 | \$54,721 | \$29.11 | \$60,548 | \$30.82 | \$64,107 |
| Utilities | \$29.50 | \$61,370 | 3.06 | \$20.45 | \$42,537 | \$24.51 | \$50,978 | \$28.63 | \$59,559 | \$33.81 | \$70,321 | \$38.99 | \$81,092 |
| Construction | \$22.38 | \$46,543 | 2.33 | \$12.08 | \$25,128 | \$15.23 | \$31,681 | \$20.21 | \$42,033 | \$26.61 | \$55,344 | \$34.79 | \$72,371 |
| Manufacturing | \$18.96 | \$39,443 | 6.96 | \$9.62 | \$20,002 | \$11.94 | \$24,839 | \$17.39 | \$36,176 | \$22.48 | \$46,767 | \$27.67 | \$57,544 |
| Wholesale trade | \$24.06 | \$50,047 | 4.63 | \$10.76 | \$22,371 | \$14.21 | \$29,567 | \$18.83 | \$39,161 | \$28.84 | \$59,984 | \$43.70 | \$90,891 |
| Retail trade | \$15.90 | \$33,074 | 2.81 | \$9.12 | \$18,969 | \$10.64 | \$22,128 | \$13.22 | \$27,497 | \$17.36 | \$36,108 | \$24.89 | \$51,773 |
| Transportation and warehousing | \$16.65 | \$34,624 | 2.84 | \$8.58 | \$17,856 | \$11.06 | \$23,005 | \$15.01 | \$31,211 | \$20.53 | \$42,698 | \$26.02 | \$54,112 |
| Information | \$20.61 | \$42,861 | 5.93 | \$8.18 | \$17,008 | \$13.02 | \$27,081 | \$17.46 | \$36,307 | \$24.19 | \$50,306 | \$35.37 | \$73,567 |
| Finance and insurance | \$23.91 | \$49,729 | 4.21 | \$11.11 | \$23,101 | \$13.91 | \$28,928 | \$19.12 | \$39,769 | \$27.95 | \$58,131 | \$40.12 | \$83,439 |
| Real estate and rental and leasing | \$18.72 | \$38,946 | 4.69 | \$9.28 | \$19,296 | \$11.95 | \$24,856 | \$15.61 | \$32,478 | \$21.49 | \$44,700 | \$33.93 | \$70,568 |
| Professional, scientific, and technical services | \$31.42 | \$65,347 | 6.44 | \$12.50 | \$26,000 | \$16.51 | \$34,350 | \$24.05 | \$50,018 | \$38.90 | \$80,914 | \$59.01 | \$122,737 |
| Management of companies and enterprises | \$32.52 | \$67,646 | 11.71 | \$13.55 | \$28,192 | \$16.84 | \$35,034 | \$24.51 | \$50,985 | \$39.42 | \$81,997 | \$61.47 | \$127,866 |
| Administrative and support and waste management and remediation services | \$15.35 | \$31,924 | 6.45 | \$9.57 | \$19,906 | \$10.65 | \$22,147 | \$12.90 | \$26,838 | \$16.42 | \$34,159 | \$23.56 | \$49,001 |
| Educational services | \$20.63 | \$42,912 | 1.88 | \$10.87 | \$22,607 | \$14.25 | \$29,641 | \$18.69 | \$38,881 | \$24.85 | \$51,680 | \$33.31 | \$69,284 |
| Health care and social assistance | \$24.07 | \$50,074 | 3.12 | \$11.00 | \$22,882 | \$14.27 | \$29,690 | \$19.82 | \$41,226 | \$29.43 | \$61,217 | \$39.84 | \$82,875 |
| Arts, entertainment, and recreation | \$15.72 | \$32,695 | 3.29 | \$8.94 | \$18,588 | \$10.56 | \$21,962 | \$13.18 | \$27,416 | \$17.90 | \$37,234 | \$24.70 | \$51,376 |
| Accommodation and food services | \$13.22 | \$27,497 | 2.24 | \$7.13 | \$14,822 | \$8.13 | \$16,912 | \$11.54 | \$23,996 | \$15.09 | \$31,395 | \$20.40 | \$42,438 |
| Other services (except public administration) | \$18.70 | \$38,888 | 5.15 | \$9.40 | \$19,554 | \$11.62 | \$24,170 | \$15.30 | \$31,831 | \$21.40 | \$44,521 | \$30.02 | \$62,434 |
| Public administration | \$20.87 | \$43,412 | 2.34 | \$10.83 | \$22,535 | \$14.45 | \$30,046 | \$19.35 | \$40,240 | \$25.55 | \$53,138 | \$33.23 | \$69,113 |



## Central



Figure 15b. Employment Distribution and Average Hourly Wage in Major Industry Groups (Central Colorado Balance of State Area, May 2007)


Table 22. Percentile Wages by Industry (Central Colorado BOS Area, May 2007)

| NAICS Sector | Average Hourly | Average Annual | PRSE* | $\begin{aligned} & 10^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 10^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 25^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 25^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | Median Hourly | Median <br> Annual | $\begin{gathered} 75^{\text {th }} \\ \text { Percentile } \\ \text { Hourly } \end{gathered}$ | $\begin{gathered} 75^{\text {th }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ | $\begin{aligned} & 90^{\text {th }} \\ & \text { Percentile } \\ & \text { Hourly } \end{aligned}$ | $\begin{gathered} 90^{\text {hh }} \\ \text { Percentile } \\ \text { Annual } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining | \$16.58 | \$34,491 | 9.21 | \$8.06 | \$16,759 | \$9.05 | \$18,830 | \$15.78 | \$32,828 | \$21.51 | \$44,737 | \$27.49 | \$57,172 |
| Utilities | \$25.21 | \$52,442 | 8.67 | \$9.73 | \$20,233 | \$20.97 | \$43,619 | \$27.01 | \$56,178 | \$30.72 | \$63,901 | \$35.31 | \$73,441 |
| Construction | \$16.49 | \$34,293 | 2.46 | \$9.71 | \$20,203 | \$11.89 | \$24,741 | \$15.00 | \$31,192 | \$19.50 | \$40,565 | \$25.39 | \$52,801 |
| Manufacturing | \$17.73 | \$36,885 | 1.75 | \$8.85 | \$18,406 | \$11.60 | \$24,122 | \$15.01 | \$31,218 | \$19.80 | \$41,193 | \$29.85 | \$62,091 |
| Wholesale trade | \$16.59 | \$34,517 | 7.36 | \$7.98 | \$16,609 | \$10.34 | \$21,500 | \$13.33 | \$27,721 | \$16.94 | \$35,242 | \$24.32 | \$50,577 |
| Retail trade | \$12.84 | \$26,705 | 2.81 | \$7.14 | \$14,854 | \$7.78 | \$16,192 | \$10.47 | \$21,778 | \$14.51 | \$30,177 | \$19.62 | \$40,815 |
| Transportation and warehousing | \$16.79 | \$34,929 | 2.27 | \$9.51 | \$19,779 | \$11.25 | \$23,396 | \$16.98 | \$35,329 | \$21.52 | \$44,754 | \$23.80 | \$49,501 |
| Information | \$17.13 | \$35,636 | 8.22 | \$7.58 | \$15,764 | \$10.38 | \$21,587 | \$14.20 | \$29,526 | \$21.68 | \$45,102 | \$28.75 | \$59,790 |
| Finance and insurance | \$17.64 | \$36,683 | 9.26 | \$8.94 | \$18,602 | \$10.39 | \$21,608 | \$12.70 | \$26,413 | \$18.53 | \$38,550 | \$30.53 | \$63,498 |
| Real estate and rental and leasing | \$11.99 | \$24,941 | 3.81 | \$7.13 | \$14,821 | \$8.00 | \$16,639 | \$10.95 | \$22,769 | \$14.21 | \$29,555 | \$18.48 | \$38,445 |
| Professional, scientific, and technical services | \$19.40 | \$40,360 | 8.04 | \$7.62 | \$15,852 | \$10.12 | \$21,055 | \$13.57 | \$28,216 | \$23.37 | \$48,616 | \$40.07 | \$83,350 |
| Administrative and support and waste management and remediation services | \$17.66 | \$36,730 | 12.17 | \$7.46 | \$15,526 | \$10.15 | \$21,116 | \$13.59 | \$28,271 | \$21.31 | \$44,320 | \$30.03 | \$62,456 |
| Educational services | \$17.01 | \$35,383 | 2.15 | \$9.21 | \$19,166 | \$11.84 | \$24,620 | \$15.88 | \$33,038 | \$21.13 | \$43,949 | \$27.21 | \$56,588 |
| Health care and social assistance | \$16.53 | \$34,374 | 3.15 | \$7.76 | \$16,144 | \$9.17 | \$19,065 | \$12.74 | \$26,497 | \$20.14 | \$41,887 | \$30.25 | \$62,928 |
| Arts, entertainment, and recreation | \$9.89 | \$20,561 | 3.04 | \$7.02 | \$14,593 | \$7.27 | \$15,113 | \$8.75 | \$18,203 | \$11.14 | \$23,168 | \$13.95 | \$29,012 |
| Accommodation and food services | \$8.98 | \$18,674 | 2.82 | \$6.95 | \$14,462 | \$7.11 | \$14,783 | \$7.54 | \$15,674 | \$9.48 | \$19,727 | \$12.24 | \$25,465 |
| Other services (except public administration) | \$11.67 | \$24,278 | 3.82 | \$7.15 | \$14,863 | \$7.73 | \$16,076 | \$10.30 | \$21,424 | \$14.65 | \$30,466 | \$18.21 | \$37,878 |
| Public administration | \$22.50 | \$46,799 | 3.68 | \$13.19 | \$27,432 | \$17.10 | \$35,563 | \$21.78 | \$45,312 | \$27.60 | \$57,416 | \$31.51 | \$65,532 |

*Percent relative standard error of the average wage

## Technical Notes 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 2007 survey was 77.9 percent based on establishments and 69.2 percent based on employment. The survey included establishments sampled in the May 2007, November 2006, May 2006, November 2005, May 2005, and November 2004 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 OMB-required occupational classification system for federal agencies. The OES program categorizes workers in 1 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:

[^1]- 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 BLS Web site 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 Web site at
http://www.bls.gov/bls/naics.htm.
The OES program includes establishments in NAICS sectors 11 (logging and agricultural support activities only), 21, 22, 23, 31-33, 42, 44-

45, 48-49, 51, 52, 53, 54, 55, 56, 61, 62, 71, 72, 81 (except private households), state government, and local government. The US 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 parttime wage and salary workers in nonfarm industries. The survey does not include the selfemployed 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 (SWAs) collect most of the data. BLS produces cross-industry and industryspecific estimates for the nation, states, and metropolitan statistical areas (MSAs). Industryspecific estimates are produced at the NAICS sector, 3-digit, 4-digit, and selected 5-digit industry levels. BLS releases all cross-industry and national estimates; the SWAs release industry-specific estimates at the state and MSA 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. The OES program
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 US 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-ime 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 program form sent to establishments with more than 10 workers 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 10 or fewer workers 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 straighttime, gross pay, exclusive of premium pay. Base rate,
cost-of-living allowances, guaranteed pay, hazardousduty 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, nonproduction 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 per each wage range. The wage intervals used for the May 2007 survey are as follows:

| Wage Intervals used for the May 2007 OES Survey |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| For May 2007 and November 2006 Panels |  |  | For May 2007, November 2006, May 2006, and November 2005 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 (NCS).

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 2006 was used for the $\$ 80.00$ and over interval for the May 2007, November 2006, 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 and November 2004 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 ( $100-p$ ) 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 (3 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 (ECI) 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 2006 and May 2007 employment) from the BLS Quarterly Census of Employment and Wages to employment totals from the OES program.

May 2007 OES program estimates. The May 2007 OES program estimates are based on all data collected from establishments in the May 2007, November 2006, May 2006, November 2005, May 2005, and November 2004 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.

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. Every attempt is made to minimize nonsampling error through survey methods such as data editing, imputation methods, and benchmarking of data to current employment totals.

## Mid-Range

The mid-range is the range between the 25th and 75th 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



| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 2,258,230 | 0.43 | \$20.72 | \$43,102 | 0.55 | \$8.08 | \$10.94 | \$16.29 | \$25.27 | \$38.46 | \$16,799 | \$22,752 | \$33,882 | \$52,568 | \$79,997 |
| 11-0000 | Management Occupations | 103,410 | 1.21 | \$45.76 | \$95,171 | 0.6 | \$19.73 | \$28.10 | \$40.70 | \$57.79 | \# | \$41,048 | \$58,449 | \$84,666 | \$120,211 | \# |
| 11-1011 | Chief executives | 2,900 | 6.04 | \$75.21 | \$156,429 | 2.43 | \$37.49 | \$51.15 | \# | \# | \# | \$77,976 | \$106,397 | \# | \# | \# |
| 11-1021 | General and operations managers | 37,020 | 1.63 | \$48.19 | \$100,233 | 0.88 | \$19.67 | \$27.34 | \$40.69 | \$62.65 | \# | \$40,904 | \$56,865 | \$84,635 | \$130,307 | \# |
| 11-1031 | Legislators | 630 | 23.83 | \$16.04 | \$33,354 | 6.6 | \$6.98 | \$7.18 | \$7.65 | \$25.17 | \$31.56 | \$14,517 | \$14,943 | \$15,908 | \$52,357 | \$65,654 |
| 11-2011 | Advertising and promotions managers | 810 | 8.45 | \$40.40 | \$84,033 | 4.82 | \$17.95 | \$22.77 | \$35.02 | \$53.16 | \# | \$37,346 | \$47,370 | \$72,846 | \$110,570 | \# |
| 11-2021 | Marketing managers | 3,130 | 5.45 | \$49.29 | \$102,531 | 2.21 | \$24.79 | \$31.82 | \$44.42 | \$62.47 | \# | \$51,569 | \$66,195 | \$92,399 | \$129,946 | \# |
| 11-2022 | Sales managers | 3,880 | 5.99 | \$47.97 | \$99,777 | 1.87 | \$20.78 | \$29.17 | \$44.49 | \$61.93 | \# | \$43,221 | \$60,682 | \$92,537 | \$128,823 | \# |
| 11-2031 | Public relations managers | 960 | 5.42 | \$46.08 | \$95,844 | 3.05 | \$21.65 | \$31.26 | \$41.87 | \$57.86 | \# | \$45,024 | \$65,018 | \$87,084 | \$120,356 | \# |
| 11-3011 | Administrative services managers | 2,230 | 3.38 | \$36.82 | \$76,576 | 1.04 | \$20.03 | \$26.03 | \$34.82 | \$45.83 | \$56.88 | \$41,660 | \$54,137 | \$72,426 | \$95,335 | \$118,306 |
| 11-3021 | Computer and information systems managers | 4,390 | 6.51 | \$55.76 | \$115,980 | 1.18 | \$37.36 | \$44.83 | \$53.92 | \$63.97 | \# | \$77,710 | \$93,245 | \$112,151 | \$133,067 | \# |
| 11-3031 | Financial managers | 5,220 | 3.74 | \$52.19 | \$108,558 | 1.47 | \$29.02 | \$37.61 | \$47.47 | \$62.65 | \# | \$60,367 | \$78,225 | \$98,740 | \$130,314 | \# |
| 11-3041 | Compensation and benefits managers | 460 | 5.6 | \$42.69 | \$88,788 | 3.1 | \$21.84 | \$26.87 | \$36.82 | \$53.56 | \# | \$45,435 | \$55,895 | \$76,584 | \$111,405 | \# |
| 11-3042 | Training and development managers | 350 | 9.15 | \$44.84 | \$93,274 | 3.61 | \$23.77 | \$32.23 | \$42.15 | \$53.09 | \$66.10 | \$49,439 | \$67,029 | \$87,663 | \$110,426 | \$137,478 |
| 11-3049 | Human resources managers, all other | 850 | 5.78 | \$46.52 | \$96,771 | 2.38 | \$27.29 | \$34.50 | \$43.66 | \$55.96 | \# | \$56,771 | \$71,768 | \$90,818 | \$116,393 | \# |
| 11-3051 | Industrial production managers | 1,440 | 7.33 | \$39.13 | \$81,393 | 2.35 | \$20.49 | \$26.91 | \$35.72 | \$47.36 | \$63.34 | \$42,623 | \$55,981 | \$74,291 | \$98,519 | \$131,757 |
| 11-3061 | Purchasing managers | 760 | 5.48 | \$41.86 | \$87,079 | 2.62 | \$23.14 | \$31.05 | \$40.86 | \$52.07 | \$61.92 | \$48,127 | \$64,586 | \$84,990 | \$108,314 | \$128,796 |
| 11-3071 | Transportation, storage, and distribution managers | 1,410 | 4.34 | \$41.27 | \$85,838 | 2.89 | \$23.82 | \$29.66 | \$37.93 | \$48.03 | \$61.28 | \$49,549 | \$61,688 | \$78,895 | \$99,901 | \$127,455 |
| 11-9011 | Farm, ranch, and other agricultural managers | 70 | 36.34 | \$31.94 | \$66,438 | 12.03 | \$17.38 | \$20.13 | \$34.37 | \$39.96 | \$47.32 | \$36,150 | \$41,861 | \$71,491 | \$83,113 | \$98,431 |
| 11-9021 | Construction managers | 6,050 | 6.49 | \$37.37 | \$77,723 | 3.11 | \$16.47 | \$27.24 | \$35.32 | \$45.26 | \$58.37 | \$34,266 | \$56,652 | \$73,458 | \$94,134 | \$121,408 |
| 11-9031 | Education administrators, preschool and child care center/program | 530 | 11.02 | \$22.08 | \$45,921 | 4.09 | \$12.90 | \$15.54 | \$19.97 | \$26.62 | \$35.72 | \$26,827 | \$32,331 | \$41,546 | \$55,370 | \$74,304 |
| 11-9032 | Education administrators, elementary and secondary school | 3,560 | 2 | \# | \$76,947 | 1.1 | \# | \# | \# | \# | \# | \$55,396 | \$66,100 | \$76,807 | \$89,634 | \$101,753 |
| 11-9033 | Education administrators, postsecondary | 1,680 | 8.1 | \$41.50 | \$86,326 | 3.05 | \$21.31 | \$26.40 | \$35.97 | \$50.41 | \# | \$44,320 | \$54,916 | \$74,817 | \$104,856 | \# |
| 11-9039 | Education administrators, all other | 640 | 10.83 | \$33.29 | \$69,253 | 4.88 | \$17.88 | \$21.49 | \$31.59 | \$44.47 | \$53.26 | \$37,184 | \$44,704 | \$65,705 | \$92,493 | \$110,772 |
| 11-9041 | Engineering managers | 3,390 | 6.07 | \$58.26 | \$121,178 | 1.75 | \$38.69 | \$46.63 | \$56.06 | \$67.58 | \# | \$80,465 | \$96,995 | \$116,600 | \$140,559 | \# |
| 11-9051 | Food service managers | 2,630 | 5.15 | \$26.68 | \$55,494 | 5.94 | \$14.16 | \$18.28 | \$22.59 | \$29.60 | \$43.75 | \$29,461 | \$38,020 | \$46,993 | \$61,559 | \$90,995 |
| 11-9061 | Funeral directors | 200 | 9.96 | \$24.13 | \$50,191 | 4.34 | \$15.16 | \$19.10 | \$22.51 | \$28.07 | \$32.48 | \$31,526 | \$39,719 | \$46,817 | \$58,395 | \$67,566 |
| 11-9071 | Gaming managers | 30 | 8.75 | \$24.16 | \$50,259 | 3.26 | \$15.78 | \$19.66 | \$23.11 | \$27.02 | \$36.23 | \$32,818 | \$40,894 | \$48,059 | \$56,206 | \$75,365 |
| 11-9081 | Lodging managers | 800 | 11.79 | \$25.45 | \$52,934 | 4.3 | \$13.41 | \$16.76 | \$21.57 | \$29.61 | \$41.56 | \$27,899 | \$34,855 | \$44,857 | \$61,599 | \$86,452 |
| 11-9111 | Medical and health services managers | 3,290 | 3.51 | \$41.41 | \$86,132 | 1.88 | \$20.83 | \$28.96 | \$38.72 | \$49.09 | \$63.15 | \$43,333 | \$60,234 | \$80,536 | \$102,107 | \$131,350 |


| Occupa tional Code | Occupational Title | Employ- <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) |  | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \hline \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-9121 | Natural sciences managers | 1,090 | 4.23 | \$55.61 | \$115,674 | 2.44 | \$36.97 | \$43.83 | \$53.45 | \$63.24 | \# | \$76,892 | \$91,169 | \$111,171 | \$131,549 | \# |
| 11-9131 | Postmasters and mail superintendents | 400 | 0.01 | \$27.12 | \$56,410 | 0.54 | \$16.97 | \$21.66 | \$27.06 | \$32.96 | \$38.05 | \$35,290 | \$45,060 | \$56,294 | \$68,551 | \$79,136 |
| 11-9141 | Property, real estate, and community association managers | 3,850 | 8.48 | \$32.55 | \$67,697 | 5.12 | \$13.71 | \$18.19 | \$25.80 | \$39.88 | \$61.78 | \$28,520 | \$37,831 | \$53,654 | \$82,954 | \$128,495 |
| 11-9151 | Social and community service managers | 1,420 | 5.81 | \$28.98 | \$60,282 | 2.11 | \$15.31 | \$20.23 | \$26.73 | \$36.11 | \$47.68 | \$31,851 | \$42,083 | \$55,590 | \$75,112 | \$99,182 |
| 11-9199 | Managers, all other | 7,340 | 3.85 | \$47.86 | \$99,553 | 1.8 | \$24.38 | \$33.39 | \$45.62 | \$59.07 | \# | \$50,713 | \$69,457 | \$94,884 | \$122,867 | \# |
| 13-0000 | Business and Financial Operations Occupations | 122,710 | 1.58 | \$31.56 | \$65,652 | 0.84 | \$16.19 | \$20.98 | \$28.24 | \$38.00 | \$49.58 | \$33,677 | \$43,634 | \$58,747 | \$79,032 | \$103,124 |
| 13-1011 | Agents and business managers of artists, performers, and athletes | 90 | 35.81 | \$28.68 | \$59,651 | 12.58 | \$10.57 | \$19.86 | \$25.79 | \$33.55 | \$36.82 | \$21,977 | \$41,306 | \$53,638 | \$69,791 | \$76,590 |
| 13-1021 | Purchasing agents and buyers, farm products | 270 | 23.15 | \$20.27 | \$42,168 | 10.91 | \$9.86 | \$11.40 | \$16.84 | \$28.85 | \$37.17 | \$20,506 | \$23,706 | \$35,027 | \$60,012 | \$77,315 |
| 13-1022 | Wholesale and retail buyers, except farm products | 1,820 | 7.87 | \$25.48 | \$52,999 | 3.56 | \$12.84 | \$16.52 | \$21.93 | \$30.70 | \$40.13 | \$26,697 | \$34,356 | \$45,608 | \$63,852 | \$83,464 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 5,350 | 2.92 | \$28.17 | \$58,590 | 1.32 | \$16.19 | \$20.61 | \$26.92 | \$34.72 | \$43.58 | \$33,683 | \$42,863 | \$55,986 | \$72,226 | \$90,655 |
| 13-1031 | Claims adjusters, examiners, and investigators | 4,590 | 11.71 | \$26.71 | \$55,567 | 3.31 | \$16.16 | \$19.80 | \$25.84 | \$32.99 | \$39.78 | \$33,613 | \$41,190 | \$53,748 | \$68,616 | \$82,739 |
| 13-1032 | Insurance appraisers, auto damage | \# | \# | \$25.91 | \$53,892 | 4.99 | \$20.21 | \$22.40 | \$25.73 | \$29.22 | \$32.95 | \$42,045 | \$46,586 | \$53,527 | \$60,781 | \$68,526 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 3,680 | 3.16 | \$25.90 | \$53,871 | 3.21 | \$14.57 | \$17.53 | \$24.01 | \$32.16 | \$41.02 | \$30,302 | \$36,458 | \$49,950 | \$66,885 | \$85,326 |
| 13-1051 | Cost estimators | 5,430 | 5.87 | \$28.55 | \$59,378 | 1.99 | \$16.19 | \$20.44 | \$26.58 | \$34.86 | \$43.93 | \$33,665 | \$42,516 | \$55,293 | \$72,505 | \$91,366 |
| 13-1061 | Emergency management specialists | 100 | 8.69 | \$26.32 | \$54,746 | 2.08 | \$16.34 | \$19.67 | \$25.74 | \$33.33 | \$38.90 | \$33,996 | \$40,916 | \$53,547 | \$69,328 | \$80,909 |
| 13-1071 | Employment, recruitment, and placement specialists | 3,000 | 10.72 | \$23.34 | \$48,543 | 3.63 | \$11.54 | \$16.16 | \$21.54 | \$28.61 | \$38.82 | \$23,995 | \$33,615 | \$44,800 | \$59,515 | \$80,740 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 2,390 | 4.75 | \$28.36 | \$58,991 | 1.49 | \$17.20 | \$21.06 | \$26.93 | \$34.31 | \$40.92 | \$35,767 | \$43,802 | \$56,013 | \$71,372 | \$85,106 |
| 13-1073 | Training and development specialists | 3,780 | 5.18 | \$25.19 | \$52,388 | 1.19 | \$14.31 | \$18.77 | \$24.34 | \$30.60 | \$37.70 | \$29,765 | \$39,038 | \$50,622 | \$63,645 | \$78,417 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 2,740 | 4.51 | \$29.85 | \$62,087 | 1.59 | \$17.49 | \$21.61 | \$27.95 | \$36.36 | \$46.41 | \$36,373 | \$44,939 | \$58,140 | \$75,621 | \$96,539 |
| 13-1081 | Logisticians | 1,380 | 3.6 | \$33.43 | \$69,536 | 1.64 | \$19.83 | \$25.15 | \$32.63 | \$40.54 | \$48.81 | \$41,247 | \$52,309 | \$67,867 | \$84,325 | \$101,518 |
| 13-1111 | Management analysts | 7,700 | 6.71 | \$43.10 | \$89,650 | 4.16 | \$23.23 | \$29.38 | \$37.96 | \$49.14 | \# | \$48,325 | \$61,116 | \$78,961 | \$102,209 | \# |
| 13-1121 | Meeting and convention planners | 1,180 | 11.4 | \$20.58 | \$42,815 | 2.11 | \$11.72 | \$15.95 | \$19.41 | \$24.71 | \$30.21 | \$24,374 | \$33,166 | \$40,366 | \$51,388 | \$62,842 |
| 13-1199 | Business operations specialists, all other | 26,840 | 2.42 | \$33.08 | \$68,797 | 1.32 | \$17.15 | \$23.31 | \$30.82 | \$40.15 | \$51.01 | \$35,664 | \$48,482 | \$64,095 | \$83,504 | \$106,109 |
| 13-2011 | Accountants and auditors | 26,760 | 2.63 | \$31.64 | \$65,814 | 1.39 | \$17.21 | \$21.47 | \$27.81 | \$37.71 | \$50.24 | \$35,787 | \$44,660 | \$57,837 | \$78,440 | \$104,502 |
| 13-2021 | Appraisers and assessors of real estate | 2,100 | 14.97 | \$23.07 | \$47,996 | 7.55 | \$9.34 | \$14.13 | \$21.32 | \$32.27 | \$39.45 | \$19,435 | \$29,399 | \$44,347 | \$67,112 | \$82,048 |
| 13-2031 | Budget analysts | 1,010 | 4.87 | \$31.73 | \$66,001 | 1.38 | \$22.26 | \$25.96 | \$30.36 | \$37.48 | \$44.88 | \$46,306 | \$53,992 | \$63,144 | \$77,956 | \$93,342 |
| 13-2041 | Credit analysts | 1,230 | 14.13 | \$35.81 | \$74,490 | 8.62 | \$16.13 | \$22.16 | \$32.07 | \$42.21 | \$62.37 | \$33,555 | \$46,084 | \$66,714 | \$87,796 | \$129,728 |
| 13-2051 | Financial analysts | 5,080 | 7.48 | \$36.91 | \$76,769 | 5.84 | \$17.47 | \$21.59 | \$30.45 | \$43.78 | \$69.93 | \$36,346 | \$44,900 | \$63,337 | \$91,053 | \$145,459 |
| 13-2052 | Personal financial advisors | 1,900 | 17.86 | \$57.49 | \$119,584 | 10.55 | \$18.19 | \$23.46 | \$48.99 | \# | \# | \$37,843 | \$48,791 | \$101,893 | \# | \# |

[^2]| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-2053 | Insurance underwriters | 1,770 | 12 | \$27.90 | \$58,023 | 2.37 | \$15.38 | \$19.97 | \$27.18 | \$35.21 | \$40.78 | \$31,994 | \$41,535 | \$56,529 | \$73,247 | \$84,831 |
| 13-2061 | Financial examiners | 270 | 10.6 | \$39.81 | \$82,797 | 3.92 | \$23.87 | \$28.49 | \$37.04 | \$48.66 | \$61.42 | \$49,652 | \$59,256 | \$77,040 | \$101,220 | \$127,761 |
| 13-2071 | Loan counselors | 280 | 15.8 | \$22.70 | \$47,211 | 4.39 | \$13.53 | \$16.00 | \$19.77 | \$26.78 | \$36.24 | \$28,133 | \$33,275 | \$41,123 | \$55,700 | \$75,374 |
| 13-2072 | Loan officers | 7,370 | 6.38 | \$30.62 | \$63,688 | 3.55 | \$15.69 | \$18.92 | \$24.94 | \$36.25 | \$52.40 | \$32,637 | \$39,354 | \$51,876 | \$75,402 | \$108,997 |
| 13-2081 | Tax examiners, collectors, and revenue agents | 730 | 1.01 | \$29.31 | \$60,970 | 1.01 | \$17.78 | \$21.34 | \$27.28 | \$37.25 | \$45.68 | \$36,976 | \$44,382 | \$56,751 | \$77,483 | \$95,018 |
| 13-2082 | Tax preparers | 400 | 29.77 | \$14.18 | \$29,501 | 14.94 | \$7.12 | \$7.59 | \$12.08 | \$18.07 | \$28.79 | \$14,818 | \$15,780 | \$25,117 | \$37,584 | \$59,885 |
| 13-2099 | Financial specialists, all other | 3,290 | 9.64 | \$29.04 | \$60,398 | 2.37 | \$15.75 | \$19.79 | \$27.27 | \$35.97 | \$44.58 | \$32,757 | \$41,163 | \$56,724 | \$74,816 | \$92,717 |
| 15-0000 | Computer and Mathematical Occupations | 81,700 | 2.3 | \$37.04 | \$77,047 | 0.98 | \$19.71 | \$26.74 | \$35.74 | \$45.84 | \$56.89 | \$41,002 | \$55,626 | \$74,332 | \$95,343 | \$118,341 |
| 15-1011 | Computer and information scientists, research | 350 | 17.19 | \$46.78 | \$97,292 | 3.66 | \$30.12 | \$35.77 | \$44.82 | \$57.35 | \# | \$62,659 | \$74,407 | \$93,228 | \$119,296 | \# |
| 15-1021 | Computer programmers | 6,520 | 7.74 | \$37.86 | \$78,752 | 3.5 | \$19.78 | \$27.34 | \$35.95 | \$44.80 | \$56.21 | \$41,146 | \$56,862 | \$74,767 | \$93,186 | \$116,917 |
| 15-1031 | Computer software engineers, applications | 13,990 | 6.87 | \$43.30 | \$90,065 | 1.61 | \$26.42 | \$33.88 | \$41.80 | \$51.33 | \$61.47 | \$54,949 | \$70,473 | \$86,946 | \$106,766 | \$127,850 |
| 15-1032 | Computer software engineers, systems software | 14,070 | 4.74 | \$45.10 | \$93,814 | 1.97 | \$28.90 | \$34.80 | \$43.24 | \$53.75 | \$63.84 | \$60,106 | \$72,375 | \$89,948 | \$111,796 | \$132,780 |
| 15-1041 | Computer support specialists | 12,490 | 4.67 | \$24.11 | \$50,147 | 1.4 | \$13.93 | \$17.86 | \$23.01 | \$29.59 | \$36.36 | \$28,982 | \$37,142 | \$47,859 | \$61,548 | \$75,633 |
| 15-1051 | Computer systems analysts | 9,530 | 5.08 | \$38.25 | \$79,563 | 1.38 | \$23.73 | \$29.52 | \$37.33 | \$46.22 | \$55.80 | \$49,365 | \$61,398 | \$77,656 | \$96,131 | \$116,055 |
| 15-1061 | Database administrators | 3,390 | 6.14 | \$34.60 | \$71,970 | 2.21 | \$20.45 | \$26.28 | \$34.09 | \$43.19 | \$51.04 | \$42,541 | \$54,668 | \$70,902 | \$89,832 | \$106,159 |
| 15-1071 | Network and computer systems administrators | 8,090 | 5.61 | \$34.40 | \$71,559 | 2.05 | \$19.99 | \$25.95 | \$33.47 | \$41.36 | \$50.66 | \$41,583 | \$53,972 | \$69,615 | \$86,025 | \$105,374 |
| 15-1081 | Network systems and data communications analysts | 5,270 | 8.3 | \$34.16 | \$71,060 | 2.75 | \$18.07 | \$25.04 | \$33.45 | \$42.69 | \$50.97 | \$37,595 | \$52,079 | \$69,578 | \$88,787 | \$106,008 |
| 15-1099 | Computer specialists, all other | 6,230 | 4.37 | \$34.63 | \$72,031 | 1.77 | \$19.67 | \$26.54 | \$34.18 | \$42.49 | \$50.16 | \$40,924 | \$55,208 | \$71,087 | \$88,377 | \$104,330 |
| 15-2011 | Actuaries | 420 | 48.24 | \$47.78 | \$99,384 | 4.3 | \$26.58 | \$33.55 | \$44.00 | \$58.94 | \# | \$55,277 | \$69,789 | \$91,529 | \$122,604 | \# |
| 15-2021 | Mathematicians | 40 | 10.86 | \$47.43 | \$98,657 | 9.72 | \$22.85 | \$41.10 | \$51.50 | \$59.41 | \$64.74 | \$47,519 | \$85,491 | \$107,117 | \$123,569 | \$134,658 |
| 15-2031 | Operations research analysts | 950 | 11.79 | \$33.04 | \$68,713 | 2.88 | \$20.83 | \$24.93 | \$31.60 | \$40.93 | \$48.70 | \$43,320 | \$51,861 | \$65,719 | \$85,138 | \$101,305 |
| 15-2041 | Statisticians | 330 | 14.15 | \$34.04 | \$70,799 | 5.07 | \$21.25 | \$25.97 | \$31.83 | \$41.99 | \$49.86 | \$44,210 | \$54,019 | \$66,213 | \$87,340 | \$103,716 |
| 15-2099 | Mathematical scientists, all other | \# | \# | \$32.34 | \$67,266 | 10.73 | \$15.14 | \$23.93 | \$29.93 | \$36.11 | \$48.27 | \$31,484 | \$49,783 | \$62,265 | \$75,101 | \$100,396 |
| 17-0000 | Architecture and Engineering Occupations | 57,230 | 2.81 | \$35.70 | \$74,248 | 1.32 | \$18.61 | \$24.35 | \$33.29 | \$44.59 | \$57.13 | \$38,702 | \$50,645 | \$69,245 | \$92,743 | \$118,831 |
| 17-1011 | Architects, except landscape and naval | 3,350 | 9.94 | \$34.71 | \$72,188 | 6.72 | \$17.09 | \$21.28 | \$29.09 | \$42.10 | \$58.85 | \$35,544 | \$44,256 | \$60,512 | \$87,560 | \$122,402 |
| 17-1012 | Landscape architects | 1,320 | 21.17 | \$31.28 | \$65,063 | 6.47 | \$18.17 | \$21.39 | \$26.00 | \$35.38 | \$49.40 | \$37,785 | \$44,487 | \$54,076 | \$73,585 | \$102,754 |
| 17-1021 | Cartographers and photogrammetrists | 960 | 16.47 | \$29.43 | \$61,218 | 4.78 | \$16.78 | \$21.60 | \$28.45 | \$36.88 | \$44.64 | \$34,900 | \$44,919 | \$59,168 | \$76,714 | \$92,858 |
| 17-1022 | Surveyors | 1,290 | 13.96 | \$25.97 | \$54,010 | 2.37 | \$16.01 | \$20.39 | \$25.18 | \$30.64 | \$37.43 | \$33,292 | \$42,409 | \$52,369 | \$63,734 | \$77,848 |
| 17-2011 | Aerospace engineers | 2,440 | 36.14 | \$44.13 | \$91,786 | 5.91 | \$23.91 | \$32.88 | \$42.44 | \$53.20 | \$68.17 | \$49,739 | \$68,399 | \$88,272 | \$110,664 | \$141,785 |
| 17-2021 | Agricultural engineers | 50 | 33.98 | \$36.58 | \$76,082 | 3.39 | \$22.81 | \$28.66 | \$36.81 | \$45.02 | \$49.72 | \$47,453 | \$59,620 | \$76,573 | \$93,640 | \$103,407 |
| 17-2031 | Biomedical engineers | 250 | 28.93 | \$40.08 | \$83,366 | 3.25 | \$27.74 | \$33.40 | \$39.31 | \$48.12 | \$56.30 | \$57,695 | \$69,463 | \$81,770 | \$100,085 | \$117,094 |
| 17-2041 | Chemical engineers | 460 | 21.37 | \$42.69 | \$88,805 | 10.33 | \$23.24 | \$29.84 | \$39.37 | \$49.26 | \# | \$48,333 | \$62,060 | \$81,900 | \$102,466 | \# |

[^3]| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2051 | Civil engineers | 7,630 | 6.67 | \$35.95 | \$74,773 | 2.4 | \$22.68 | \$27.40 | \$36.03 | \$43.72 | \$49.21 | \$47,168 | \$56,992 | \$74,947 | \$90,930 | \$102,361 |
| 17-2061 | Computer hardware engineers | 3,420 | 11.37 | \$49.65 | \$103,276 | 2.2 | \$30.37 | \$38.52 | \$48.36 | \$61.26 | \# | \$63,168 | \$80,132 | \$100,584 | \$127,412 | \# |
| 17-2071 | Electrical engineers | 2,810 | 6.79 | \$40.44 | \$84,105 | 1.59 | \$25.25 | \$31.02 | \$38.82 | \$47.85 | \$59.22 | \$52,520 | \$64,525 | \$80,738 | \$99,534 | \$123,169 |
| 17-2072 | Electronics engineers, except computer | 5,250 | 6.69 | \$42.34 | \$88,069 | 1.56 | \$27.92 | \$32.96 | \$40.60 | \$50.88 | \$62.11 | \$58,083 | \$68,561 | \$84,451 | \$105,830 | \$129,194 |
| 17-2081 | Environmental engineers | 1,630 | 15.3 | \$35.99 | \$74,852 | 2.54 | \$21.15 | \$25.79 | \$35.09 | \$45.17 | \$52.93 | \$43,984 | \$53,644 | \$72,992 | \$93,961 | \$110,090 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 490 | 13.15 | \$38.92 | \$80,958 | 5.25 | \$21.05 | \$26.77 | \$36.38 | \$48.62 | \$66.21 | \$43,786 | \$55,691 | \$75,669 | \$101,138 | \$137,717 |
| 17-2112 | Industrial engineers | 3,430 | 7.33 | \$37.49 | \$77,973 | 1.79 | \$24.24 | \$30.41 | \$36.50 | \$44.25 | \$53.49 | \$50,415 | \$63,244 | \$75,915 | \$92,033 | \$111,261 |
| 17-2131 | Materials engineers | 760 | 13.08 | \$44.38 | \$92,307 | 4.08 | \$26.57 | \$36.26 | \$46.10 | \$55.22 | \$60.99 | \$55,271 | \$75,413 | \$95,879 | \$114,867 | \$126,858 |
| 17-2141 | Mechanical engineers | 3,200 | 7.09 | \$40.60 | \$84,439 | 3.9 | \$23.12 | \$29.49 | \$37.39 | \$46.94 | \$59.98 | \$48,089 | \$61,339 | \$77,762 | \$97,632 | \$124,754 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | 410 | 12.82 | \$46.86 | \$97,464 | 3.34 | \$28.93 | \$35.72 | \$45.06 | \$57.52 | \# | \$60,180 | \$74,289 | \$93,718 | \$119,646 | \# |
| 17-2161 | Nuclear engineers | \# | \# | \$56.73 | \$118,007 | 4.68 | \$49.86 | \$52.64 | \$57.40 | \$62.17 | \# | \$103,700 | \$109,490 | \$119,399 | \$129,307 | \# |
| 17-2199 | Engineers, all other | 2,540 | 13.66 | \$42.52 | \$88,439 | 2.79 | \$24.94 | \$32.50 | \$42.76 | \$53.25 | \$61.82 | \$51,876 | \$67,606 | \$88,935 | \$110,762 | \$128,581 |
| 17-3011 | Architectural and civil drafters | 2,600 | 10.72 | \$22.49 | \$46,786 | 2.44 | \$14.07 | \$17.62 | \$21.98 | \$25.88 | \$32.14 | \$29,256 | \$36,648 | \$45,725 | \$53,839 | \$66,849 |
| 17-3012 | Electrical and electronics drafters | 630 | 12.16 | \$26.81 | \$55,764 | 3.08 | \$16.99 | \$20.16 | \$24.79 | \$31.76 | \$41.61 | \$35,348 | \$41,934 | \$51,559 | \$66,053 | \$86,550 |
| 17-3013 | Mechanical drafters | 770 | 11.24 | \$23.68 | \$49,264 | 2.7 | \$15.34 | \$17.74 | \$22.79 | \$28.50 | \$34.78 | \$31,912 | \$36,895 | \$47,396 | \$59,283 | \$72,338 |
| 17-3019 | Drafters, all other | 510 | 30.25 | \$24.17 | \$50,277 | 7.08 | \$14.08 | \$17.43 | \$23.51 | \$30.69 | \$36.54 | \$29,292 | \$36,260 | \$48,902 | \$63,835 | \$76,001 |
| 17-3021 | Aerospace engineering and operations technicians | 190 | 11.99 | \$28.35 | \$58,962 | 2.74 | \$23.55 | \$25.57 | \$27.98 | \$30.65 | \$36.68 | \$48,988 | \$53,196 | \$58,200 | \$63,751 | \$76,304 |
| 17-3022 | Civil engineering technicians | 1,500 | 14.03 | \$23.57 | \$49,033 | 2.91 | \$13.96 | \$18.36 | \$23.66 | \$28.66 | \$33.95 | \$29,045 | \$38,198 | \$49,207 | \$59,618 | \$70,618 |
| 17-3023 | Electrical and electronic engineering technicians | 2,960 | 5.97 | \$26.34 | \$54,778 | 1.77 | \$17.23 | \$20.84 | \$25.73 | \$30.60 | \$37.04 | \$35,830 | \$43,344 | \$53,510 | \$63,653 | \$77,052 |
| 17-3024 | Electro-mechanical technicians | 240 | 12.59 | \$25.63 | \$53,316 | 3.65 | \$17.12 | \$19.97 | \$25.29 | \$30.46 | \$35.48 | \$35,613 | \$41,540 | \$52,595 | \$63,359 | \$73,806 |
| 17-3025 | Environmental engineering technicians | 850 | 24.37 | \$20.74 | \$43,146 | 3.98 | \$11.88 | \$14.31 | \$19.57 | \$25.60 | \$32.41 | \$24,714 | \$29,755 | \$40,712 | \$53,245 | \$67,422 |
| 17-3026 | Industrial engineering technicians | 1,040 | 8.89 | \$27.47 | \$57,136 | 4.78 | \$16.06 | \$20.46 | \$25.06 | \$32.20 | \$44.61 | \$33,396 | \$42,559 | \$52,123 | \$66,984 | \$92,782 |
| 17-3027 | Mechanical engineering technicians | 300 | 12.54 | \$25.82 | \$53,695 | 2.82 | \$14.53 | \$19.82 | \$24.96 | \$30.05 | \$39.68 | \$30,232 | \$41,235 | \$51,907 | \$62,499 | \$82,530 |
| 17-3029 | Engineering technicians, except drafters, all other | 1,450 | 6.51 | \$24.82 | \$51,629 | 2.63 | \$15.40 | \$19.37 | \$24.83 | \$30.01 | \$35.55 | \$32,031 | \$40,285 | \$51,639 | \$62,428 | \$73,952 |
| 17-3031 | Surveying and mapping technicians | 1,530 | 12.29 | \$18.82 | \$39,137 | 3.61 | \$10.91 | \$13.70 | \$18.00 | \$23.14 | \$28.97 | \$22,699 | \$28,489 | \$37,441 | \$48,126 | \$60,259 |
| 19-0000 | Life, Physical, and Social Science Occupations | 28,770 | 2.59 | \$30.94 | \$64,345 | 1.95 | \$14.66 | \$19.75 | \$28.25 | \$39.07 | \$51.70 | \$30,494 | \$41,076 | \$58,756 | \$81,270 | \$107,530 |
| 19-1011 | Animal scientists | \# | \# | \$39.54 | \$82,234 | 9.2 | \$20.57 | \$23.03 | \$34.14 | \$55.71 | \# | \$42,779 | \$47,910 | \$71,006 | \$115,877 | \# |
| 19-1012 | Food scientists and technologists | 70 | 9.43 | \$29.33 | \$61,010 | 3.32 | \$17.32 | \$22.01 | \$28.13 | \$37.24 | \$43.84 | \$36,036 | \$45,782 | \$58,510 | \$77,457 | \$91,181 |
| 19-1013 | Soil and plant scientists | 420 | 29.71 | \$29.96 | \$62,312 | 5.5 | \$17.43 | \$19.65 | \$28.93 | \$36.87 | \$47.54 | \$36,253 | \$40,872 | \$60,181 | \$76,686 | \$98,890 |
| 19-1021 | Biochemists and biophysicists | 500 | 23.39 | \$39.52 | \$82,204 | 7.1 | \$17.76 | \$27.55 | \$38.30 | \$45.74 | \$62.42 | \$36,936 | \$57,314 | \$79,666 | \$95,147 | \$129,837 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-1022 | Microbiologists | 290 | 14.63 | \$32.52 | \$67,634 | 6.37 | \$16.18 | \$21.53 | \$29.10 | \$39.75 | \$49.85 | \$33,647 | \$44,783 | \$60,525 | \$82,688 | \$103,685 |
| 19-1023 | Zoologists and wildlife biologists | 380 | 16.67 | \$27.59 | \$57,394 | 3.41 | \$14.75 | \$18.69 | \$25.47 | \$32.95 | \$46.25 | \$30,686 | \$38,873 | \$52,978 | \$68,539 | \$96,193 |
| 19-1029 | Biological scientists, all other | 680 | 4.29 | \$30.34 | \$63,110 | 0.93 | \$19.54 | \$25.10 | \$30.35 | \$36.15 | \$40.79 | \$40,653 | \$52,198 | \$63,128 | \$75,197 | \$84,844 |
| 19-1031 | Conservation scientists | 730 | 16.24 | \$27.68 | \$57,582 | 3.79 | \$16.74 | \$21.63 | \$26.94 | \$31.92 | \$38.81 | \$34,815 | \$44,997 | \$56,034 | \$66,402 | \$80,727 |
| 19-1032 | Foresters | 150 | 2.31 | \$27.83 | \$57,891 | 1.19 | \$20.47 | \$23.45 | \$27.13 | \$30.55 | \$36.12 | \$42,578 | \$48,785 | \$56,424 | \$63,544 | \$75,127 |
| 19-1041 | Epidemiologists | 40 | 8.04 | \$30.02 | \$62,432 | 2.78 | \$20.82 | \$26.69 | \$31.32 | \$34.90 | \$37.10 | \$43,309 | \$55,511 | \$65,140 | \$72,583 | \$77,168 |
| 19-1042 | Medical scientists, except epidemiologists | 580 | 25.37 | \$37.89 | \$78,803 | 5.79 | \$20.55 | \$26.30 | \$33.86 | \$44.99 | \$61.20 | \$42,735 | \$54,699 | \$70,439 | \$93,583 | \$127,295 |
| 19-2011 | Astronomers | \# | \# | \$45.37 | \$94,371 | 3.27 | \$26.19 | \$31.22 | \$44.15 | \$56.19 | \# | \$54,478 | \$64,933 | \$91,841 | \$116,880 | \# |
| 19-2012 | Physicists | 570 | 5.79 | \$50.10 | \$104,201 | 2.83 | \$28.28 | \$38.47 | \$50.56 | \$63.45 | \# | \$58,831 | \$80,015 | \$105,163 | \$131,970 | \# |
| 19-2021 | Atmospheric and space scientists | 1,160 | 14.29 | \$39.26 | \$81,666 | 5 | \$18.38 | \$27.28 | \$39.58 | \$49.75 | \$61.17 | \$38,220 | \$56,742 | \$82,319 | \$103,474 | \$127,236 |
| 19-2031 | Chemists | 1,740 | 12.18 | \$35.41 | \$73,651 | 3.19 | \$17.41 | \$23.68 | \$31.81 | \$46.52 | \$59.86 | \$36,205 | \$49,259 | \$66,167 | \$96,754 | \$124,506 |
| 19-2032 | Materials scientists | 240 | 27.79 | \$37.53 | \$78,056 | 2.87 | \$24.39 | \$29.33 | \$36.07 | \$44.23 | \$53.12 | \$50,727 | \$61,010 | \$75,018 | \$92,004 | \$110,484 |
| 19-2041 | Environmental scientists and specialists, including health | 2,600 | 8.35 | \$34.76 | \$72,296 | 2.97 | \$19.52 | \$25.24 | \$31.69 | \$42.73 | \$54.94 | \$40,594 | \$52,508 | \$65,925 | \$88,887 | \$114,285 |
| 19-2042 | Geoscientists, except hydrologists and geographers | 1,760 | 12.09 | \$44.01 | \$91,545 | 4.53 | \$20.78 | \$27.58 | \$41.27 | \$58.42 | \# | \$43,222 | \$57,370 | \$85,844 | \$121,509 | \# |
| 19-2043 | Hydrologists | 410 | 16.12 | \$36.32 | \$75,547 | 2.22 | \$23.43 | \$29.74 | \$36.07 | \$42.78 | \$49.21 | \$48,731 | \$61,853 | \$75,031 | \$88,977 | \$102,347 |
| 19-2099 | Physical scientists, all other | 620 | 11.19 | \$40.86 | \$84,984 | 2.32 | \$23.18 | \$31.47 | \$41.94 | \$49.04 | \$59.87 | \$48,209 | \$65,447 | \$87,226 | \$102,013 | \$124,521 |
| 19-3011 | Economists | 70 | 2.96 | \$43.53 | \$90,548 | 2.5 | \$24.05 | \$35.33 | \$42.42 | \$49.42 | \$60.57 | \$50,030 | \$73,477 | \$88,228 | \$102,789 | \$125,982 |
| 19-3021 | Market research analysts | \# | \# | \$33.39 | \$69,457 | 4.1 | \$15.70 | \$21.96 | \$32.18 | \$42.41 | \$55.05 | \$32,656 | \$45,679 | \$66,943 | \$88,210 | \$114,495 |
| 19-3022 | Survey researchers | 500 | 30.18 | \$11.87 | \$24,683 | 17.5 | \$7.07 | \$7.40 | \$10.53 | \$13.72 | \$19.20 | \$14,712 | \$15,390 | \$21,893 | \$28,546 | \$39,939 |
| 19-3031 | Clinical, counseling, and school psychologists | 1,900 | 5.83 | \$32.89 | \$68,415 | 2.5 | \$17.86 | \$25.79 | \$32.17 | \$39.82 | \$48.53 | \$37,155 | \$53,652 | \$66,909 | \$82,830 | \$100,942 |
| 19-3039 | Psychologists, all other | 220 | 16.65 | \$36.63 | \$76,184 | 4.04 | \$20.37 | \$26.41 | \$37.57 | \$44.71 | \$49.08 | \$42,360 | \$54,928 | \$78,156 | \$92,993 | \$102,082 |
| 19-3041 | Sociologists | 60 | 45.09 | \$21.81 | \$45,362 | 2.01 | \$16.55 | \$17.81 | \$19.91 | \$24.22 | \$29.96 | \$34,425 | \$37,047 | \$41,417 | \$50,386 | \$62,318 |
| 19-3051 | Urban and regional planners | 870 | 6.69 | \$30.51 | \$63,463 | 0.98 | \$20.54 | \$24.65 | \$30.23 | \$36.05 | \$41.12 | \$42,716 | \$51,277 | \$62,874 | \$74,975 | \$85,529 |
| 19-3091 | Anthropologists and archeologists | 310 | 25.35 | \$23.09 | \$48,034 | 2.33 | \$15.36 | \$16.86 | \$20.73 | \$27.08 | \$36.38 | \$31,945 | \$35,064 | \$43,127 | \$56,337 | \$75,669 |
| 19-3093 | Historians | 40 | 22.17 | \$32.24 | \$67,069 | 2.74 | \$18.18 | \$25.17 | \$29.20 | \$40.49 | \$49.20 | \$37,807 | \$52,348 | \$60,743 | \$84,225 | \$102,330 |
| 19-3099 | Social scientists and related workers, all other | 740 | 9.82 | \$35.08 | \$72,956 | 1.35 | \$23.88 | \$28.69 | \$34.92 | \$41.07 | \$48.11 | \$49,670 | \$59,671 | \$72,635 | \$85,421 | \$100,075 |
| 19-4011 | Agricultural and food science technicians | 220 | 3.47 | \$17.02 | \$35,406 | 4.26 | \$12.49 | \$13.68 | \$15.52 | \$19.75 | \$24.05 | \$25,979 | \$28,456 | \$32,285 | \$41,079 | \$50,033 |
| 19-4021 | Biological technicians | 2,240 | 3.18 | \$20.56 | \$42,763 | 1.65 | \$13.32 | \$15.60 | \$19.09 | \$24.62 | \$30.66 | \$27,700 | \$32,450 | \$39,703 | \$51,214 | \$63,766 |
| 19-4031 | Chemical technicians | 1,160 | 13.97 | \$20.31 | \$42,235 | 1.86 | \$12.84 | \$15.50 | \$20.16 | \$24.47 | \$28.53 | \$26,709 | \$32,235 | \$41,929 | \$50,890 | \$59,343 |
| 19-4041 | Geological and petroleum technicians | 780 | 15.75 | \$26.82 | \$55,782 | 5.32 | \$14.15 | \$17.83 | \$25.93 | \$32.80 | \$40.05 | \$29,441 | \$37,095 | \$53,945 | \$68,222 | \$83,310 |
| 19-4061 | Social science research assistants | 120 | 29.01 | \$20.26 | \$42,137 | 2.78 | \$12.79 | \$14.70 | \$19.98 | \$24.66 | \$29.86 | \$26,605 | \$30,579 | \$41,552 | \$51,292 | \$62,102 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative Standard Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \hline \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-4091 | Environmental science and protection technicians, including health | 970 | 15.13 | \$20.15 | \$41,909 | 2.65 | \$13.05 | \$14.62 | \$19.16 | \$24.79 | \$29.12 | \$27,148 | \$30,417 | \$39,854 | \$51,571 | \$60,573 |
| 19-4092 | Forensic science technicians | 260 | 4.91 | \$24.32 | \$50,586 | 1.38 | \$16.72 | \$19.95 | \$24.06 | \$28.66 | \$32.46 | \$34,782 | \$41,499 | \$50,042 | \$59,613 | \$67,508 |
| 19-4093 | Forest and conservation technicians | 940 | 1.33 | \$16.56 | \$34,447 | 0.61 | \$11.65 | \$13.06 | \$15.03 | \$19.07 | \$24.17 | \$24,228 | \$27,172 | \$31,271 | \$39,671 | \$50,268 |
| 19-4099 | Life, physical, and social science technicians, all other | 1,230 | 16.56 | \$21.45 | \$44,620 | 3.61 | \$11.49 | \$15.33 | \$20.99 | \$26.70 | \$32.09 | \$23,905 | \$31,894 | \$43,666 | \$55,532 | \$66,741 |
| 21-0000 | Community and Social Services Occupations | 27,650 | 3.49 | \$19.18 | \$39,904 | 1.2 | \$10.75 | \$13.65 | \$17.84 | \$23.57 | \$30.17 | \$22,357 | \$28,387 | \$37,116 | \$49,035 | \$62,746 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 860 | 19.34 | \$15.45 | \$32,127 | 3.99 | \$9.70 | \$11.81 | \$14.52 | \$18.72 | \$22.92 | \$20,167 | \$24,560 | \$30,191 | \$38,933 | \$47,680 |
| 21-1012 | Educational, vocational, and school counselors | 3,160 | 4.53 | \$22.50 | \$46,799 | 1.71 | \$13.80 | \$17.41 | \$21.68 | \$27.84 | \$33.39 | \$28,703 | \$36,215 | \$45,100 | \$57,915 | \$69,453 |
| 21-1013 | Marriage and family therapists | 260 | 32.89 | \$20.06 | \$41,724 | 16.36 | \$7.44 | \$13.29 | \$22.58 | \$27.28 | \$29.37 | \$15,477 | \$27,653 | \$46,966 | \$56,742 | \$61,088 |
| 21-1014 | Mental health counselors | 2,570 | 11.33 | \$17.39 | \$36,182 | 2.65 | \$11.54 | \$13.19 | \$15.57 | \$20.30 | \$26.13 | \$24,012 | \$27,440 | \$32,390 | \$42,230 | \$54,352 |
| 21-1015 | Rehabilitation counselors | 1,680 | 16.26 | \$16.72 | \$34,787 | 3.14 | \$9.91 | \$12.03 | \$15.18 | \$19.58 | \$26.75 | \$20,615 | \$25,015 | \$31,580 | \$40,734 | \$55,646 |
| 21-1021 | Child, family, and school social workers | 3,530 | 5.67 | \$22.10 | \$45,978 | 1.54 | \$13.04 | \$16.07 | \$20.71 | \$27.20 | \$34.16 | \$27,115 | \$33,427 | \$43,072 | \$56,566 | \$71,054 |
| 21-1022 | Medical and public health social workers | 1,830 | 11.56 | \$21.43 | \$44,583 | 2.47 | \$14.57 | \$17.38 | \$20.68 | \$24.69 | \$29.39 | \$30,300 | \$36,144 | \$43,009 | \$51,351 | \$61,129 |
| 21-1023 | Mental health and substance abuse social workers | 2,080 | 9.17 | \$16.00 | \$33,283 | 2.09 | \$10.58 | \$12.49 | \$14.52 | \$18.19 | \$24.21 | \$22,005 | \$25,970 | \$30,209 | \$37,838 | \$50,349 |
| 21-1029 | Social workers, all other | 1,500 | 11.43 | \$19.96 | \$41,520 | 2.54 | \$12.39 | \$15.00 | \$18.77 | \$24.21 | \$30.22 | \$25,777 | \$31,196 | \$39,047 | \$50,366 | \$62,860 |
| 21-1091 | Health educators | 930 | 15.72 | \$23.33 | \$48,529 | 2.78 | \$13.15 | \$16.70 | \$21.51 | \$29.34 | \$37.14 | \$27,358 | \$34,734 | \$44,733 | \$61,027 | \$77,248 |
| 21-1092 | Probation officers and correctional treatment specialists | 1,640 | 5.76 | \$26.18 | \$54,464 | 1.39 | \$17.68 | \$21.30 | \$26.19 | \$31.36 | \$36.41 | \$36,779 | \$44,304 | \$54,468 | \$65,219 | \$75,742 |
| 21-1093 | Social and human service assistants | 3,890 | 5.16 | \$14.16 | \$29,462 | 1.8 | \$8.58 | \$10.80 | \$13.62 | \$17.12 | \$20.93 | \$17,850 | \$22,457 | \$28,326 | \$35,609 | \$43,531 |
| 21-1099 | Community and social service specialists, all other | 2,750 | 23.64 | \$17.97 | \$37,383 | 1.86 | \$12.11 | \$14.13 | \$17.08 | \$20.91 | \$26.14 | \$25,189 | \$29,387 | \$35,518 | \$43,493 | \$54,378 |
| 21-2011 | Clergy | 320 | 11.61 | \$24.22 | \$50,375 | 5.42 | \$12.70 | \$16.80 | \$21.91 | \$27.93 | \$36.29 | \$26,417 | \$34,938 | \$45,581 | \$58,092 | \$75,477 |
| 21-2021 | Directors, religious activities and education | 150 | 34.23 | \$21.21 | \$44,112 | 6.42 | \$8.99 | \$16.55 | \$20.89 | \$26.10 | \$31.98 | \$18,708 | \$34,422 | \$43,455 | \$54,291 | \$66,516 |
| 21-2099 | Religious workers, all other | 50 | 25.68 | \$18.75 | \$39,002 | 7.31 | \$11.36 | \$12.98 | \$16.19 | \$22.91 | \$31.48 | \$23,624 | \$27,001 | \$33,672 | \$47,654 | \$65,482 |
| 23-0000 | Legal Occupations | 18,050 | 3 | \$40.49 | \$84,224 | 2.31 | \$16.67 | \$21.87 | \$31.58 | \$52.48 | \# | \$34,664 | \$45,480 | \$65,691 | \$109,163 | \# |
| 23-1011 | Lawyers | 9,900 | 3.72 | \$52.97 | \$110,179 | 2.88 | \$24.28 | \$32.43 | \$47.14 | \$67.41 | \# | \$50,493 | \$67,451 | \$98,058 | \$140,214 | \# |
| 23-1022 | Arbitrators, mediators, and conciliators | \# | \# | \$31.62 | \$65,772 | 3.06 | \$20.77 | \$24.70 | \$29.82 | \$37.08 | \$46.86 | \$43,201 | \$51,375 | \$62,025 | \$77,122 | \$97,466 |
| 23-1023 | Judges, magistrate judges, and magistrates | 520 | 4.51 | \$54.98 | \$114,357 | 2.89 | \$42.62 | \$49.01 | \$54.97 | \$60.31 | \$63.96 | \$88,643 | \$101,937 | \$114,328 | \$125,446 | \$133,031 |
| 23-2011 | Paralegals and legal assistants | 4,810 | 8.1 | \$22.24 | \$46,259 | 1.78 | \$14.25 | \$17.35 | \$21.11 | \$26.49 | \$31.49 | \$29,636 | \$36,097 | \$43,909 | \$55,103 | \$65,502 |
| 23-2091 | Court reporters | 420 | 27.61 | \$28.08 | \$58,396 | 7.91 | \$17.54 | \$21.25 | \$26.26 | \$31.04 | \$39.15 | \$36,493 | \$44,205 | \$54,624 | \$64,564 | \$81,437 |
| 23-2092 | Law clerks | \# | \# | \$19.09 | \$39,716 | 5.54 | \$13.00 | \$14.67 | \$18.84 | \$21.82 | \$24.11 | \$27,033 | \$30,516 | \$39,181 | \$45,387 | \$50,157 |
| 23-2093 | Title examiners, abstractors, and searchers | 1,170 | 12.66 | \$24.68 | \$51,336 | 4.07 | \$13.23 | \$16.58 | \$22.23 | \$28.72 | \$36.67 | \$27,510 | \$34,495 | \$46,247 | \$59,744 | \$76,265 |
| 23-2099 | Legal support workers, all other | \# | \# | \$22.28 | \$46,332 | 4.88 | \$13.77 | \$16.48 | \$21.06 | \$26.89 | \$31.12 | \$28,652 | \$34,277 | \$43,807 | \$55,935 | \$64,730 |

\# Data unavailable

| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard 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 Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-0000 | Education, Training, and Library Occupations | 125,450 | 1.61 | \$21.69 | \$45,112 | 1.88 | \$10.70 | \$14.24 | \$19.41 | \$26.57 | \$34.28 | \$22,252 | \$29,628 | \$40,364 | \$55,264 | \$71,301 |
| 25-1011 | Business teachers, postsecondary | 1,230 | 12.74 | \# | \$70,129 | 4.25 | \# | \# | \# | \# | \# | \$36,956 | \$46,045 | \$60,080 | \$89,517 | \$118,578 |
| 25-1021 | Computer science teachers, postsecondary | 480 | 15.58 | \# | \$63,870 | 4.72 | \# | \# | \# | \# | \# | \$33,276 | \$42,899 | \$58,457 | \$79,847 | \$103,234 |
| 25-1022 | Mathematical science teachers, postsecondary | 610 | 13.31 | \# | \$62,866 | 5.44 | \# | \# | \# | \# | \# | \$33,108 | \$39,335 | \$52,366 | \$75,702 | \$108,207 |
| 25-1031 | Architecture teachers, postsecondary | 310 | 34.53 | \# | \$62,788 | 3.51 | \# | \# | \# | \# | \# | \$41,714 | \$51,518 | \$57,923 | \$70,440 | \$93,815 |
| 25-1032 | Engineering teachers, postsecondary | 710 | 7.78 | \# | \$79,292 | 2.3 | \# | \# | \# | \# | \# | \$41,887 | \$55,915 | \$77,514 | \$98,743 | \$122,262 |
| 25-1041 | Agricultural sciences teachers, postsecondary | 200 | 17.28 | \# | \$67,550 | 4.18 | \# | \# | \# | \# | \# | \$33,564 | \$43,030 | \$62,370 | \$83,784 | \$112,590 |
| 25-1042 | Biological science teachers, postsecondary | 520 | 6.44 | \# | \$66,832 | 5.3 | \# | \# | \# | \# | \# | \$35,819 | \$44,380 | \$58,330 | \$81,129 | \$112,678 |
| 25-1051 | Atmospheric, earth, marine, and space sciences teachers, postsecondary | 230 | 5.9 | \# | \$64,136 | 6.51 | \# | \# | \# | \# | \# | \$22,614 | \$37,694 | \$59,987 | \$85,353 | \$105,702 |
| 25-1052 | Chemistry teachers, postsecondary | 320 | 7.65 | \# | \$84,084 | 4.23 | \# | \# | \# | \# | \# | \$41,580 | \$52,536 | \$73,639 | \$116,694 | \$141,742 |
| 25-1054 | Physics teachers, postsecondary | 220 | 7.62 | \# | \$98,871 | 8.06 | \# | \# | \# | \# | \# | \$41,895 | \$51,262 | \$77,121 | \$126,091 | \# |
| 25-1061 | Anthropology and archeology teachers, postsecondary | 160 | 13.26 | \# | \$59,437 | 3.2 | \# | \# | \# | \# | \# | \$34,950 | \$45,530 | \$57,872 | \$72,770 | \$86,451 |
| 25-1062 | Area, ethnic, and cultural studies teachers, postsecondary | 150 | 13.78 | \# | \$63,485 | 7.66 | \# | \# | \# | \# | \# | \$35,296 | \$40,989 | \$54,142 | \$78,369 | \$112,221 |
| 25-1063 | Economics teachers, postsecondary | 250 | 14.76 | \# | \$71,822 | 2.74 | \# | \# | \# | \# | \# | \$36,788 | \$54,118 | \$70,337 | \$83,035 | \$111,095 |
| 25-1064 | Geography teachers, postsecondary | 90 | 14.08 | \# | \$62,577 | 2.02 | \# | \# | \# | \# | \# | \$42,144 | \$51,961 | \$59,964 | \$71,907 | \$85,485 |
| 25-1065 | Political science teachers, postsecondary | 300 | 18 | \# | \$65,946 | 4 | \# | \# | \# | \# | \# | \$35,583 | \$47,789 | \$59,592 | \$76,601 | \$102,984 |
| 25-1066 | Psychology teachers, postsecondary | 880 | 19.3 | \# | \$65,955 | 3.59 | \# | \# | \# | \# | \# | \$36,062 | \$46,021 | \$60,086 | \$78,723 | \$103,098 |
| 25-1067 | Sociology teachers, postsecondary | 220 | 7.8 | \# | \$53,964 | 2.9 | \# | \# | \# | \# | \# | \$27,516 | \$36,400 | \$52,741 | \$65,993 | \$82,882 |
| 25-1069 | Social sciences teachers, postsecondary, all other | 40 | 33.51 | \$36.85 | \$76,644 | 9.18 | \$13.62 | \$22.66 | \$28.43 | \$35.28 | \# | \$28,332 | \$47,133 | \$59,140 | \$73,392 | \# |
| 25-1071 | Health specialties teachers, postsecondary | 3,160 | 7.93 | \# | \$98,154 | 12.33 | \# | \# | \# | \# | \# | \$40,850 | \$49,949 | \$80,504 | \$132,864 | \# |
| 25-1072 | Nursing instructors and teachers, postsecondary | 550 | 18.3 | \# | \$59,079 | 4.92 | \# | \# | \# | \# | \# | \$33,534 | \$44,095 | \$60,628 | \$73,874 | \$81,747 |
| 25-1081 | Education teachers, postsecondary | 820 | 16.98 | \# | \$54,269 | 4.18 | \# | \# | \# | \# | \# | \$31,349 | \$39,657 | \$51,357 | \$64,410 | \$82,095 |
| 25-1082 | Library science teachers, postsecondary | 150 | 14.6 | \# | \$59,181 | 2.47 | \# | \# | \# | \# | \# | \$42,405 | \$48,948 | \$56,476 | \$65,833 | \$78,999 |
| 25-1111 | Criminal justice and law enforcement teachers, postsecondary | 130 | 16.83 | \# | \$49,006 | 6.24 | \# | \# | \# | \# | \# | \$34,297 | \$37,722 | \$43,357 | \$52,868 | \$75,116 |
| 25-1112 | Law teachers, postsecondary | 160 | 3.52 | \# | \$106,992 | 3.55 | \# | \# | \# | \# | \# | \$51,767 | \$73,072 | \$103,764 | \$131,566 | \# |
| 25-1113 | Social work teachers, postsecondary | 110 | 1.56 | \# | \$59,756 | 1.9 | \# | \# | \# | \# | \# | \$35,940 | \$41,106 | \$55,377 | \$73,897 | \$94,260 |
| 25-1121 | Art, drama, and music teachers, postsecondary | 1,320 | 9.7 | \# | \$53,694 | 3.79 | \# | \# | \# | \# | \# | \$27,734 | \$37,296 | \$48,378 | \$62,098 | \$84,241 |
| 25-1122 | Communications teachers, postsecondary | 470 | 9.03 | \# | \$49,739 | 3.16 | \# | \# | \# | \# | \# | \$27,892 | \$35,580 | \$46,983 | \$60,288 | \$76,263 |
| 25-1123 | English language and literature teachers, postsecondary | 980 | 7.34 | \# | \$50,965 | 3.91 | \# | \# | \# | \# | \# | \$25,206 | \$35,521 | \$46,335 | \$65,090 | \$78,120 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-1124 | Foreign language and literature teachers, postsecondary | 620 | 16.05 | \# | \$56,073 | 3.55 | \# | \# | \# | \# | \# | \$33,158 | \$39,212 | \$52,352 | \$67,347 | \$81,930 |
| 25-1125 | History teachers, postsecondary | 360 | 13.44 | \# | \$53,571 | 6.14 | \# | \# | \# | \# | \# | \$27,115 | \$32,103 | \$48,875 | \$64,619 | \$86,435 |
| 25-1126 | Philosophy and religion teachers, postsecondary | 280 | 10.12 | \# | \$56,914 | 6.4 | \# | \# | \# | \# | \# | \$26,752 | \$35,830 | \$51,064 | \$68,611 | \$94,699 |
| 25-1192 | Home economics teachers, postsecondary | 90 | 17.02 | \# | \$60,005 | 6.17 | \# | \# | \# | \# | \# | \$28,182 | \$40,245 | \$53,947 | \$75,733 | \$102,481 |
| 25-1193 | Recreation and fitness studies teachers, postsecondary | 200 | 14.64 | \# | \$53,088 | 3.98 | \# | \# | \# | \# | \# | \$29,428 | \$37,785 | \$46,783 | \$62,199 | \$84,030 |
| 25-1194 | Vocational education teachers, postsecondary | 2,270 | 14.27 | \$19.17 | \$39,865 | 4.42 | \$11.51 | \$13.97 | \$17.35 | \$22.59 | \$31.34 | \$23,932 | \$29,048 | \$36,098 | \$46,992 | \$65,180 |
| 25-1199 | Postsecondary teachers, all other | 3,490 | 20.9 | \# | \$62,364 | 4.79 | \# | \# | \# | \# | \# | \$23,848 | \$36,343 | \$52,397 | \$82,909 | \$117,538 |
| 25-2011 | Preschool teachers, except special education | 5,700 | 8.76 | \$12.17 | \$25,311 | 2.43 | \$7.39 | \$9.15 | \$11.62 | \$14.06 | \$17.52 | \$15,381 | \$19,036 | \$24,175 | \$29,244 | \$36,441 |
| 25-2012 | Kindergarten teachers, except special education | 2,740 | 2.24 | \# | \$44,003 | 0.91 | \# | \# | \# | \# | \# | \$30,246 | \$34,899 | \$41,515 | \$52,374 | \$62,679 |
| 25-2021 | Elementary school teachers, except special education | 21,260 | 1.84 | \# | \$46,133 | 1.14 | \# | \# | \# | \# | \# | \$31,827 | \$36,448 | \$44,321 | \$55,342 | \$64,995 |
| 25-2022 | Middle school teachers, except special and vocational education | 11,900 | 1.66 | \# | \$46,459 | 1.24 | \# | \# | \# | \# | \# | \$32,212 | \$36,574 | \$44,368 | \$55,690 | \$65,661 |
| 25-2023 | Vocational education teachers, middle school | \# | \# | \# | \$45,704 | 3.77 | \# | \# | \# | \# | \# | \$29,171 | \$33,300 | \$41,677 | \$58,272 | \$65,883 |
| 25-2031 | Secondary school teachers, except special and vocational education | 15,420 | 3 | \# | \$47,035 | 1.46 | \# | \# | \# | \# | \# | \$32,325 | \$37,019 | \$45,237 | \$56,645 | \$66,319 |
| 25-2032 | Vocational education teachers, secondary school | \# | \# | \# | \$50,033 | 1.39 | \# | \# | \# | \# | \# | \$34,524 | \$40,290 | \$49,337 | \$59,851 | \$67,357 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 2,820 | 2.59 | \# | \$48,890 | 1.3 | \# | \# | \# | \# | \# | \$33,062 | \$38,396 | \$47,370 | \$59,130 | \$70,006 |
| 25-2042 | Special education teachers, middle school | 1,280 | 1.31 | \# | \$48,523 | 0.69 | \# | \# | \# | \# | \# | \$33,877 | \$38,570 | \$47,050 | \$57,979 | \$67,279 |
| 25-2043 | Special education teachers, secondary school | 1,630 | 2.21 | \# | \$49,635 | 0.86 | \# | \# | \# | \# | \# | \$33,622 | \$38,891 | \$48,004 | \$60,277 | \$71,024 |
| 25-3011 | Adult literacy, remedial education, and ged teachers and instructors | 560 | 18.14 | \$18.78 | \$39,067 | 2.27 | \$13.51 | \$15.32 | \$17.79 | \$21.57 | \$26.27 | \$28,091 | \$31,868 | \$37,000 | \$44,861 | \$54,649 |
| 25-3021 | Self-enrichment education teachers | 3,530 | 9.8 | \$16.17 | \$33,626 | 4.07 | \$8.72 | \$10.85 | \$14.31 | \$20.88 | \$26.68 | \$18,133 | \$22,567 | \$29,764 | \$43,434 | \$55,487 |
| 25-3099 | Teachers and instructors, all other | 7,650 | 2.4 | \$20.86 | \$43,379 | 2.55 | \$13.10 | \$14.79 | \$18.40 | \$25.34 | \$31.75 | \$27,248 | \$30,757 | \$38,275 | \$52,709 | \$66,034 |
| 25-4011 | Archivists | 60 | 14.18 | \$23.28 | \$48,425 | 2.6 | \$14.66 | \$17.58 | \$22.43 | \$29.01 | \$32.84 | \$30,486 | \$36,576 | \$46,653 | \$60,338 | \$68,308 |
| 25-4012 | Curators | 260 | 26.3 | \$25.63 | \$53,310 | 1.74 | \$16.71 | \$19.89 | \$25.65 | \$30.40 | \$36.49 | \$34,763 | \$41,373 | \$53,356 | \$63,225 | \$75,896 |
| 25-4013 | Museum technicians and conservators | 230 | 24.4 | \$19.89 | \$41,365 | 3.5 | \$12.06 | \$14.78 | \$18.20 | \$23.49 | \$29.86 | \$25,082 | \$30,737 | \$37,864 | \$48,865 | \$62,117 |
| 25-4021 | Librarians | 2,610 | 5.12 | \$27.17 | \$56,505 | 2.05 | \$15.90 | \$20.07 | \$25.81 | \$33.85 | \$41.49 | \$33,082 | \$41,756 | \$53,690 | \$70,414 | \$86,303 |
| 25-4031 | Library technicians | 2,800 | 6.51 | \$14.29 | \$29,724 | 1.43 | \$9.77 | \$11.40 | \$13.86 | \$16.49 | \$19.92 | \$20,317 | \$23,713 | \$28,834 | \$34,295 | \$41,430 |
| 25-9011 | Audio-visual collections specialists | \# | \# | \$23.63 | \$49,142 | 5.02 | \$15.99 | \$20.47 | \$24.16 | \$27.16 | \$29.69 | \$33,262 | \$42,576 | \$50,252 | \$56,493 | \$61,764 |
| 25-9031 | Instructional coordinators | 1,640 | 4.6 | \$30.10 | \$62,601 | 1.59 | \$17.78 | \$23.26 | \$29.79 | \$36.47 | \$43.51 | \$36,978 | \$48,384 | \$61,964 | \$75,853 | \$90,505 |
| 25-9041 | Teacher assistants | 17,960 | 2.52 | \# | \$24,012 | 1.26 | \# | \# | \# | \# | \# | \$16,857 | \$20,011 | \$23,603 | \$27,611 | \$31,507 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile <br> (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th <br> Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-9099 | Education, training, and library workers, all other | 1,770 | 2.14 | \$15.34 | \$31,912 | 8.8 | \$10.11 | \$10.79 | \$11.93 | \$18.42 | \$26.05 | \$21,034 | \$22,449 | \$24,808 | \$38,321 | \$54,180 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 38,110 | 2.4 | \$21.55 | \$44,827 | 1.5 | \$8.59 | \$12.18 | \$18.52 | \$27.28 | \$38.24 | \$17,861 | \$25,327 | \$38,532 | \$56,752 | \$79,538 |
| 27-1011 | Art directors | 480 | 12.96 | \$31.96 | \$66,467 | 3.66 | \$17.29 | \$22.60 | \$30.39 | \$37.74 | \$47.93 | \$35,968 | \$46,999 | \$63,206 | \$78,497 | \$99,705 |
| 27-1012 | Craft artists | 310 | 34.96 | \$11.77 | \$24,478 | 7.57 | \$7.33 | \$8.31 | \$11.03 | \$13.88 | \$15.38 | \$15,236 | \$17,281 | \$22,935 | \$28,863 | \$31,985 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 220 | 31.97 | \$14.15 | \$29,436 | 15.02 | \$6.94 | \$7.08 | \$7.33 | \$19.41 | \$30.59 | \$14,443 | \$14,735 | \$15,244 | \$40,374 | \$63,631 |
| 27-1014 | Multi-media artists and animators | 370 | 34.22 | \$23.43 | \$48,745 | 3.47 | \$13.94 | \$19.31 | \$22.45 | \$27.75 | \$34.81 | \$29,004 | \$40,158 | \$46,699 | \$57,716 | \$72,406 |
| 27-1019 | Artists and related workers, all other | 210 | 10.66 | \$16.99 | \$35,335 | 4.1 | \$7.20 | \$10.68 | \$14.59 | \$21.22 | \$30.46 | \$14,969 | \$22,204 | \$30,357 | \$44,135 | \$63,357 |
| 27-1021 | Commercial and industrial designers | 510 | 21.61 | \$23.94 | \$49,796 | 3.23 | \$13.80 | \$17.87 | \$22.60 | \$28.89 | \$37.01 | \$28,706 | \$37,162 | \$47,001 | \$60,093 | \$76,982 |
| 27-1022 | Fashion designers | 60 | 30.01 | \$28.14 | \$58,541 | 19.66 | \$15.56 | \$17.28 | \$21.51 | \$32.83 | \$63.16 | \$32,355 | \$35,941 | \$44,745 | \$68,280 | \$131,368 |
| 27-1023 | Floral designers | 1,070 | 7.57 | \$11.83 | \$24,616 | 2.28 | \$8.11 | \$9.40 | \$11.37 | \$13.98 | \$16.41 | \$16,870 | \$19,544 | \$23,656 | \$29,080 | \$34,132 |
| 27-1024 | Graphic designers | 3,340 | 5.12 | \$20.59 | \$42,819 | 1.8 | \$12.04 | \$14.66 | \$19.06 | \$25.11 | \$31.52 | \$25,038 | \$30,485 | \$39,648 | \$52,222 | \$65,561 |
| 27-1025 | Interior designers | 1,410 | 11.36 | \$20.73 | \$43,114 | 4.79 | \$9.73 | \$14.20 | \$18.77 | \$25.23 | \$34.01 | \$20,248 | \$29,539 | \$39,047 | \$52,487 | \$70,749 |
| 27-1026 | Merchandise displayers and window trimmers | 1,020 | 15.45 | \$11.46 | \$23,829 | 3.67 | \$7.32 | \$8.66 | \$10.96 | \$13.73 | \$16.25 | \$15,234 | \$18,014 | \$22,794 | \$28,561 | \$33,799 |
| 27-1027 | Set and exhibit designers | 170 | 24.06 | \$14.06 | \$29,237 | 5.16 | \$9.49 | \$11.93 | \$12.99 | \$14.04 | \$21.25 | \$19,735 | \$24,821 | \$27,011 | \$29,197 | \$44,192 |
| 27-1029 | Designers, all other | 90 | 21.41 | \$16.91 | \$35,180 | 5.27 | \$8.04 | \$10.75 | \$15.53 | \$21.56 | \$24.91 | \$16,726 | \$22,360 | \$32,302 | \$44,855 | \$51,818 |
| 27-2011 | Actors | 110 | 15.95 | \$16.35 | \# | 10.5 | \$7.15 | \$8.20 | \$12.48 | \$22.74 | \$24.92 | \# | \# | \# | \# | \# |
| 27-2012 | Producers and directors | 1,220 | 15.65 | \$28.91 | \$60,136 | 3.96 | \$12.56 | \$17.04 | \$23.69 | \$37.53 | \$53.54 | \$26,130 | \$35,439 | \$49,280 | \$78,066 | \$111,373 |
| 27-2021 | Athletes and sports competitors | 50 | 24 | \# | \$41,774 | 18.12 | \# | \# | \# | \# | \# | \$14,800 | \$21,960 | \$29,469 | \$45,675 | \$73,687 |
| 27-2022 | Coaches and scouts | 5,790 | 5.37 | \# | \$32,243 | 3.29 | \# | \# | \# | \# | \# | \$17,320 | \$20,426 | \$25,898 | \$36,812 | \$50,797 |
| 27-2023 | Umpires, referees, and other sports officials | 920 | 14.46 | \# | \$22,646 | 4.05 | \# | \# | \# | \# | \# | \$14,657 | \$15,473 | \$20,382 | \$25,440 | \$35,819 |
| 27-2031 | Dancers | 650 | 14.7 | \$10.64 | \# | 7.25 | \$6.93 | \$7.05 | \$7.26 | \$7.68 | \$23.77 | \# | \# | \# | \# | \# |
| 27-2041 | Music directors and composers | 150 | 30.78 | \$14.95 | \$31,092 | 11.85 | \$7.02 | \$7.28 | \$12.38 | \$19.92 | \$28.28 | \$14,603 | \$15,134 | \$25,750 | \$41,431 | \$58,832 |
| 27-2042 | Musicians and singers | 830 | 15.59 | \$24.03 | \# | 14.26 | \$7.15 | \$7.80 | \$21.89 | \$38.43 | \$45.04 | \# | \# | \# | \# | \# |
| 27-2099 | Entertainers and performers, sports and related workers, all other | 270 | 13.49 | \$21.94 | \# | 16.81 | \$8.08 | \$9.47 | \$15.18 | \$22.42 | \$39.71 | \# | \# | \# | \# | \# |
| 27-3012 | Public address system and other announcers | 120 | 18.11 | \$16.55 | \$34,415 | 15.03 | \$7.09 | \$7.59 | \$9.66 | \$19.12 | \$35.25 | \$14,755 | \$15,783 | \$20,096 | \$39,775 | \$73,316 |
| 27-3021 | Broadcast news analysts | 160 | 16.52 | \$46.06 | \$95,797 | 12.32 | \$13.98 | \$19.50 | \$32.43 | \# | \# | \$29,078 | \$40,558 | \$67,457 | \# | \# |
| 27-3022 | Reporters and correspondents | 840 | 14.01 | \$22.87 | \$47,561 | 7.07 | \$10.09 | \$12.96 | \$17.52 | \$31.02 | \$39.18 | \$20,978 | \$26,961 | \$36,447 | \$64,525 | \$81,501 |
| 27-3031 | Public relations specialists | 7,170 | 5.09 | \$28.07 | \$58,391 | 2.33 | \$14.17 | \$18.22 | \$24.30 | \$34.69 | \$48.94 | \$29,480 | \$37,897 | \$50,535 | \$72,163 | \$101,796 |
| 27-3041 | Editors | 2,250 | 9.07 | \$24.52 | \$51,006 | 2.89 | \$12.79 | \$18.37 | \$23.33 | \$30.79 | \$37.64 | \$26,602 | \$38,218 | \$48,516 | \$64,048 | \$78,289 |
| 27-3042 | Technical writers | 1,340 | 10.57 | \$29.99 | \$62,379 | 1.56 | \$19.31 | \$23.07 | \$29.47 | \$36.64 | \$42.62 | \$40,162 | \$47,984 | \$61,290 | \$76,214 | \$88,646 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-3043 | Writers and authors | 700 | 13.58 | \$30.16 | \$62,727 | 6.59 | \$13.47 | \$17.96 | \$26.11 | \$33.42 | \$46.53 | \$28,014 | \$37,350 | \$54,311 | \$69,520 | \$96,785 |
| 27-3091 | Interpreters and translators | 780 | 16.22 | \$20.18 | \$41,973 | 4.36 | \$11.73 | \$15.39 | \$19.65 | \$24.46 | \$29.62 | \$24,395 | \$32,017 | \$40,868 | \$50,884 | \$61,613 |
| 27-3099 | Media and communication workers, all other | 500 | 11.24 | \$22.13 | \$46,029 | 2.68 | \$10.69 | \$14.48 | \$20.06 | \$26.85 | \$37.19 | \$22,237 | \$30,119 | \$41,721 | \$55,843 | \$77,362 |
| 27-4011 | Audio and video equipment technicians | 660 | 10.7 | \$16.04 | \$33,369 | 5.31 | \$9.95 | \$11.15 | \$14.54 | \$20.13 | \$24.40 | \$20,701 | \$23,191 | \$30,252 | \$41,874 | \$50,746 |
| 27-4012 | Broadcast technicians | 850 | 13.37 | \$21.17 | \$44,031 | 3.33 | \$8.74 | \$12.49 | \$20.03 | \$29.16 | \$36.17 | \$18,172 | \$25,980 | \$41,665 | \$60,661 | \$75,241 |
| 27-4014 | Sound engineering technicians | 150 | 23.52 | \$18.15 | \$37,761 | 9.27 | \$8.76 | \$12.20 | \$15.62 | \$20.40 | \$34.48 | \$18,217 | \$25,380 | \$32,482 | \$42,435 | \$71,728 |
| 27-4021 | Photographers | 1,110 | 13.05 | \$15.50 | \$32,246 | 6.37 | \$7.10 | \$7.86 | \$13.10 | \$20.88 | \$29.73 | \$14,759 | \$16,339 | \$27,248 | \$43,432 | \$61,832 |
| 27-4031 | Camera operators, television, video, and motion picture | 300 | 10.31 | \$19.46 | \$40,477 | 5.87 | \$9.35 | \$12.71 | \$18.45 | \$25.20 | \$30.34 | \$19,444 | \$26,435 | \$38,384 | \$52,410 | \$63,111 |
| 27-4032 | Film and video editors | 370 | 16.38 | \$29.14 | \$60,604 | 7.31 | \$12.96 | \$18.67 | \$26.70 | \$40.25 | \$50.71 | \$26,967 | \$38,828 | \$55,530 | \$83,714 | \$105,483 |
| 27-4099 | Media and communication equipment workers, all other | 570 | 18.76 | \$25.53 | \$53,105 | 5.8 | \$11.25 | \$14.73 | \$24.16 | \$35.06 | \$44.07 | \$23,408 | \$30,631 | \$50,247 | \$72,929 | \$91,672 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 102,840 | 1.64 | \$31.70 | \$65,927 | 1.15 | \$14.27 | \$19.53 | \$27.41 | \$36.02 | \$50.46 | \$29,691 | \$40,627 | \$57,016 | \$74,923 | \$104,950 |
| 29-1011 | Chiropractors | 680 | 14.56 | \$36.76 | \$76,469 | 29.91 | \$14.91 | \$19.53 | \$23.20 | \$36.46 | \# | \$31,006 | \$40,618 | \$48,249 | \$75,840 | \# |
| 29-1021 | Dentists, general | 1,260 | 14.67 | \$79.07 | \$164,471 | 4.78 | \$42.97 | \$51.94 | \# | \# | \# | \$89,381 | \$108,039 | \# | \# | \# |
| 29-1023 | Orthodontists | 80 | 37.63 | \$75.35 | \$156,720 | 12.33 | \$27.95 | \$53.00 | \# | \# | \# | \$58,130 | \$110,235 | \# | \# | \# |
| 29-1029 | Dentists, all other specialists | 30 | 12.88 | \$51.34 | \$106,787 | 7.15 | \$20.89 | \$33.11 | \$46.50 | \$69.67 | \# | \$43,456 | \$68,868 | \$96,720 | \$144,922 | \# |
| 29-1031 | Dietitians and nutritionists | 860 | 20.96 | \$20.75 | \$43,150 | 2.07 | \$12.19 | \$16.06 | \$20.03 | \$25.58 | \$30.07 | \$25,361 | \$33,398 | \$41,658 | \$53,215 | \$62,551 |
| 29-1041 | Optometrists | 570 | 16.38 | \$34.68 | \$72,138 | 7.86 | \$13.77 | \$21.59 | \$31.01 | \$47.88 | \$58.62 | \$28,634 | \$44,910 | \$64,509 | \$99,600 | \$121,934 |
| 29-1051 | Pharmacists | 4,080 | 3.41 | \$47.39 | \$98,566 | 1.06 | \$35.94 | \$42.96 | \$48.55 | \$55.26 | \$60.48 | \$74,753 | \$89,362 | \$100,988 | \$114,936 | \$125,794 |
| 29-1061 | Anesthesiologists | 480 | 33.39 | \$93.55 | \$194,582 | 12.21 | \$42.74 | \# | \# | \# | \# | \$88,889 | \# | \# | \# | \# |
| 29-1062 | Family and general practitioners | 1,780 | 12.47 | \$68.22 | \$141,896 | 4.06 | \$36.78 | \$49.99 | \$63.13 | \# | \# | \$76,504 | \$103,983 | \$131,313 | \# | \# |
| 29-1063 | Internists, general | 480 | 18.46 | \$91.07 | \$189,418 | 6.95 | \$55.34 | \# | \# | \# | \# | \$115,102 | \# | \# | \# | \# |
| 29-1064 | Obstetricians and gynecologists | 380 | 29.88 | \$88.14 | \$183,335 | 6.95 | \$32.67 | \# | \# | \# | \# | \$67,949 | \# | \# | \# | \# |
| 29-1065 | Pediatricians, general | 270 | 24.24 | \$79.72 | \$165,821 | 6.91 | \$41.03 | \$59.95 | \# | \# | \# | \$85,344 | \$124,691 | \# | \# | \# |
| 29-1066 | Psychiatrists | 600 | 45.78 | \$87.11 | \$181,187 | 12.32 | \$55.12 | \# | \# | \# | \# | \$114,654 | \# | \# | \# | \# |
| 29-1067 | Surgeons | 1,040 | 13.48 | \# | \# | \# | \$46.42 | \# | \# | \# | \# | \$96,549 | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 3,470 | 7.05 | \$66.04 | \$137,368 | 8.68 | \$17.80 | \$22.58 | \# | \# | \# | \$37,032 | \$46,956 | \# | \# | \# |
| 29-1071 | Physician assistants | 1,330 | 9.44 | \$36.56 | \$76,046 | 1.74 | \$25.87 | \$31.68 | \$37.15 | \$43.46 | \$48.51 | \$53,818 | \$65,890 | \$77,265 | \$90,390 | \$100,906 |
| 29-1081 | Podiatrists | 60 | 30.78 | \$58.97 | \$122,653 | 17.73 | \$14.16 | \$23.47 | \$54.25 | \# | \# | \$29,459 | \$48,810 | \$112,841 | \# | \# |
| 29-1111 | Registered nurses | 36,850 | 2.77 | \$29.75 | \$61,889 | 0.77 | \$20.92 | \$25.16 | \$29.69 | \$34.75 | \$38.83 | \$43,515 | \$52,339 | \$61,753 | \$72,278 | \$80,766 |
| 29-1121 | Audiologists | 290 | 17.35 | \$28.15 | \$58,560 | 4.93 | \$18.21 | \$23.89 | \$28.27 | \$32.79 | \$39.17 | \$37,877 | \$49,697 | \$58,804 | \$68,210 | \$81,468 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Eror | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile <br> (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1122 | Occupational therapists | 1,860 | 8.6 | \$29.35 | \$61,045 | 1.3 | \$21.21 | \$25.13 | \$28.81 | \$33.47 | \$39.00 | \$44,114 | \$52,271 | \$59,922 | \$69,623 | \$81,123 |
| 29-1123 | Physical therapists | 3,260 | 5.78 | \$30.34 | \$63,105 | 1.35 | \$21.94 | \$25.86 | \$29.25 | \$34.29 | \$40.85 | \$45,638 | \$53,798 | \$60,837 | \$71,316 | \$84,958 |
| 29-1124 | Radiation therapists | 140 | 10.39 | \$34.38 | \$71,509 | 1.59 | \$23.46 | \$28.12 | \$35.36 | \$42.45 | \$46.69 | \$48,796 | \$58,499 | \$73,543 | \$88,303 | \$97,107 |
| 29-1125 | Recreational therapists | 140 | 19.39 | \$17.75 | \$36,916 | 1.94 | \$9.36 | \$13.83 | \$17.65 | \$21.57 | \$25.50 | \$19,461 | \$28,768 | \$36,722 | \$44,867 | \$53,039 |
| 29-1126 | Respiratory therapists | 1,210 | 4.7 | \$23.90 | \$49,710 | 0.77 | \$18.31 | \$20.86 | \$24.00 | \$27.42 | \$29.82 | \$38,087 | \$43,382 | \$49,930 | \$57,025 | \$62,018 |
| 29-1127 | Speech-language pathologists | 2,260 | 10.13 | \$33.87 | \$70,450 | 2.77 | \$22.18 | \$26.62 | \$32.16 | \$40.62 | \$47.16 | \$46,136 | \$55,366 | \$66,899 | \$84,498 | \$98,089 |
| 29-1129 | Therapists, all other | 160 | 5.33 | \$21.94 | \$45,635 | 2.66 | \$10.86 | \$13.55 | \$21.58 | \$29.08 | \$35.38 | \$22,596 | \$28,176 | \$44,877 | \$60,492 | \$73,591 |
| 29-1131 | Veterinarians | 1,440 | 7.44 | \$33.24 | \$69,133 | 4.11 | \$17.92 | \$23.89 | \$32.08 | \$40.84 | \$47.70 | \$37,267 | \$49,689 | \$66,726 | \$84,939 | \$99,221 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 660 | 10.56 | \$28.96 | \$60,228 | 3.1 | \$16.85 | \$21.54 | \$28.44 | \$35.98 | \$43.04 | \$35,045 | \$44,802 | \$59,149 | \$74,844 | \$89,533 |
| 29-2011 | Medical and clinical laboratory technologists | 2,710 | 5.16 | \$24.81 | \$51,595 | 1.36 | \$15.99 | \$20.26 | \$25.43 | \$29.37 | \$33.72 | \$33,251 | \$42,135 | \$52,895 | \$61,099 | \$70,127 |
| 29-2012 | Medical and clinical laboratory technicians | 2,190 | 8.78 | \$15.66 | \$32,581 | 1.62 | \$10.45 | \$12.66 | \$15.12 | \$18.09 | \$22.26 | \$21,736 | \$26,342 | \$31,447 | \$37,621 | \$46,290 |
| 29-2021 | Dental hygienists | 2,850 | 12.79 | \$35.28 | \$73,392 | 1.75 | \$26.91 | \$32.09 | \$35.91 | \$39.94 | \$45.31 | \$55,978 | \$66,746 | \$74,684 | \$83,067 | \$94,242 |
| 29-2031 | Cardiovascular technologists and technicians | 560 | 16.3 | \$25.75 | \$53,557 | 8.71 | \$12.70 | \$15.10 | \$20.19 | \$31.34 | \$38.01 | \$26,425 | \$31,408 | \$41,999 | \$65,179 | \$79,064 |
| 29-2032 | Diagnostic medical sonographers | 600 | 7.3 | \$33.23 | \$69,111 | 1.36 | \$25.30 | \$28.21 | \$33.05 | \$38.19 | \$43.71 | \$52,619 | \$58,687 | \$68,747 | \$79,442 | \$90,923 |
| 29-2033 | Nuclear medicine technologists | 230 | 9.19 | \$31.97 | \$66,491 | 1.64 | \$24.25 | \$28.07 | \$32.19 | \$35.84 | \$38.87 | \$50,449 | \$58,375 | \$66,961 | \$74,549 | \$80,847 |
| 29-2034 | Radiologic technologists and technicians | 2,660 | 6.69 | \$24.95 | \$51,891 | 1.36 | \$17.26 | \$20.42 | \$24.86 | \$29.43 | \$34.04 | \$35,897 | \$42,471 | \$51,709 | \$61,219 | \$70,802 |
| 29-2041 | Emergency medical technicians and paramedics | 2,910 | 7.98 | \$16.57 | \$34,472 | 2.53 | \$10.06 | \$11.76 | \$15.00 | \$20.26 | \$25.80 | \$20,924 | \$24,458 | \$31,210 | \$42,139 | \$53,662 |
| 29-2051 | Dietetic technicians | 350 | 7.77 | \$12.19 | \$25,345 | 2.05 | \$7.90 | \$9.40 | \$11.72 | \$14.42 | \$17.50 | \$16,441 | \$19,548 | \$24,368 | \$29,994 | \$36,397 |
| 29-2052 | Pharmacy technicians | 3,760 | 6.36 | \$14.70 | \$30,580 | 1.27 | \$10.47 | \$12.47 | \$14.75 | \$17.22 | \$18.95 | \$21,785 | \$25,936 | \$30,676 | \$35,823 | \$39,424 |
| 29-2053 | Psychiatric technicians | 350 | 19.7 | \$14.73 | \$30,630 | 3.72 | \$10.29 | \$11.63 | \$14.31 | \$17.81 | \$20.13 | \$21,404 | \$24,196 | \$29,759 | \$37,040 | \$41,867 |
| 29-2054 | Respiratory therapy technicians | 90 | 10.49 | \$18.66 | \$38,808 | 2.96 | \$13.06 | \$14.85 | \$17.93 | \$21.75 | \$26.33 | \$27,163 | \$30,887 | \$37,286 | \$45,233 | \$54,768 |
| 29-2055 | Surgical technologists | 1,410 | 10.22 | \$19.80 | \$41,177 | 1.42 | \$14.50 | \$16.63 | \$19.72 | \$22.61 | \$24.84 | \$30,167 | \$34,584 | \$41,013 | \$47,033 | \$51,661 |
| 29-2056 | Veterinary technologists and technicians | 2,060 | 8.56 | \$13.97 | \$29,067 | 1.5 | \$10.13 | \$11.74 | \$13.84 | \$15.91 | \$18.28 | \$21,080 | \$24,413 | \$28,794 | \$33,088 | \$38,023 |
| 29-2061 | Licensed practical and licensed vocational nurses | 6,930 | 4 | \$19.17 | \$39,883 | 0.87 | \$13.73 | \$16.28 | \$19.12 | \$22.27 | \$24.68 | \$28,557 | \$33,866 | \$39,777 | \$46,315 | \$51,343 |
| 29-2071 | Medical records and health information technicians | 3,070 | 5.28 | \$16.50 | \$34,314 | 1.03 | \$10.34 | \$12.65 | \$15.70 | \$19.85 | \$23.85 | \$21,511 | \$26,320 | \$32,649 | \$41,291 | \$49,601 |
| 29-2081 | Opticians, dispensing | 1,350 | 22.28 | \$16.24 | \$33,778 | 3.32 | \$10.65 | \$13.15 | \$16.20 | \$19.00 | \$22.49 | \$22,149 | \$27,356 | \$33,702 | \$39,524 | \$46,785 |
| 29-2091 | Orthotists and prosthetists | 70 | 26.83 | \$21.00 | \$43,677 | 8.37 | \$13.24 | \$14.54 | \$17.41 | \$27.96 | \$32.33 | \$27,542 | \$30,247 | \$36,221 | \$58,153 | \$67,242 |
| 29-2099 | Health technologists and technicians, all other | 1,410 | 10.57 | \$17.57 | \$36,535 | 2.42 | \$11.69 | \$13.47 | \$16.13 | \$20.14 | \$26.59 | \$24,309 | \$28,011 | \$33,546 | \$41,894 | \$55,305 |
| 29-9011 | Occupational health and safety specialists | 800 | 9.73 | \$32.56 | \$67,718 | 2.12 | \$19.33 | \$25.98 | \$32.13 | \$39.31 | \$46.64 | \$40,206 | \$54,029 | \$66,831 | \$81,773 | \$97,003 |
| 29-9012 | Occupational health and safety technicians | 100 | 9.97 | \$25.14 | \$52,292 | 2.99 | \$12.54 | \$17.25 | \$23.55 | \$32.71 | \$39.83 | \$26,074 | \$35,890 | \$48,976 | \$68,039 | \$82,845 |
| 29-9091 | Athletic trainers | 230 | 9.96 | \# | \$33,133 | 2.38 | \# | \# | \# | \# | \# | \$21,892 | \$24,081 | \$30,252 | \$38,919 | \$50,135 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-9099 | Healthcare practitioners and technical workers, all other | 410 | 20.75 | \$23.75 | \$49,392 | 7.52 | \$11.40 | \$14.56 | \$22.34 | \$31.12 | \$40.88 | \$23,716 | \$30,277 | \$46,461 | \$64,727 | \$85,037 |
| 31-0000 | Healthcare Support Occupations | 44,880 | 3.18 | \$13.64 | \$28,372 | 0.93 | \$8.86 | \$10.70 | \$13.09 | \$15.68 | \$19.17 | \$18,439 | \$22,261 | \$27,236 | \$32,608 | \$39,869 |
| 31-1011 | Home health aides | 7,910 | 13.98 | \$10.97 | \$22,808 | 2.31 | \$7.51 | \$8.72 | \$10.68 | \$12.96 | \$14.44 | \$15,621 | \$18,145 | \$22,206 | \$26,948 | \$30,026 |
| 31-1012 | Nursing aides, orderlies, and attendants | 16,400 | 2.75 | \$12.36 | \$25,701 | 0.59 | \$9.19 | \$10.50 | \$12.20 | \$14.20 | \$15.91 | \$19,120 | \$21,838 | \$25,378 | \$29,542 | \$33,092 |
| 31-1013 | Psychiatric aides | 310 | 27.28 | \$12.26 | \$25,507 | 1.77 | \$9.44 | \$10.25 | \$11.67 | \$13.72 | \$15.73 | \$19,631 | \$21,321 | \$24,275 | \$28,542 | \$32,726 |
| 31-2011 | Occupational therapist assistants | 250 | 11.17 | \$19.32 | \$40,186 | 1.07 | \$13.95 | \$16.44 | \$19.34 | \$22.34 | \$24.63 | \$29,015 | \$34,193 | \$40,226 | \$46,477 | \$51,237 |
| 31-2012 | Occupational therapist aides | 40 | 10.23 | \$17.08 | \$35,519 | 2.96 | \$11.66 | \$14.05 | \$16.69 | \$19.20 | \$22.96 | \$24,251 | \$29,224 | \$34,708 | \$39,945 | \$47,753 |
| 31-2021 | Physical therapist assistants | 700 | 8.82 | \$17.29 | \$35,955 | 1.7 | \$11.46 | \$14.39 | \$17.34 | \$20.35 | \$23.05 | \$23,845 | \$29,928 | \$36,063 | \$42,323 | \$47,950 |
| 31-2022 | Physical therapist aides | 430 | 14.02 | \$14.11 | \$29,348 | 3.24 | \$9.72 | \$11.33 | \$14.37 | \$17.06 | \$18.61 | \$20,210 | \$23,564 | \$29,883 | \$35,484 | \$38,708 |
| 31-9011 | Massage therapists | 1,580 | 19.86 | \$19.38 | \$40,312 | 5.32 | \$7.24 | \$12.10 | \$18.59 | \$24.58 | \$31.68 | \$15,068 | \$25,171 | \$38,663 | \$51,117 | \$65,894 |
| 31-9091 | Dental assistants | 4,930 | 10.08 | \$16.90 | \$35,145 | 1.96 | \$11.69 | \$13.60 | \$16.37 | \$19.53 | \$23.25 | \$24,310 | \$28,289 | \$34,054 | \$40,616 | \$48,350 |
| 31-9092 | Medical assistants | 7,040 | 3.97 | \$14.78 | \$30,743 | 1.21 | \$10.62 | \$12.53 | \$14.41 | \$16.96 | \$19.46 | \$22,094 | \$26,056 | \$29,967 | \$35,282 | \$40,470 |
| 31-9093 | Medical equipment preparers | 630 | 10.49 | \$13.93 | \$28,968 | 1.21 | \$10.32 | \$11.75 | \$13.60 | \$15.46 | \$18.08 | \$21,462 | \$24,439 | \$28,295 | \$32,158 | \$37,605 |
| 31-9094 | Medical transcriptionists | 1,500 | 18.04 | \$16.91 | \$35,169 | 2.64 | \$10.92 | \$13.87 | \$16.63 | \$19.49 | \$23.33 | \$22,707 | \$28,845 | \$34,587 | \$40,537 | \$48,528 |
| 31-9095 | Pharmacy aides | 350 | 15.48 | \$12.73 | \$26,477 | 4.3 | \$8.22 | \$9.33 | \$12.06 | \$15.78 | \$18.28 | \$17,088 | \$19,399 | \$25,095 | \$32,829 | \$38,024 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 740 | 15.85 | \$10.59 | \$22,032 | 3.85 | \$7.47 | \$8.39 | \$9.93 | \$12.57 | \$14.72 | \$15,540 | \$17,450 | \$20,660 | \$26,136 | \$30,616 |
| 31-9099 | Healthcare support workers, all other | 2,070 | 12.69 | \$14.97 | \$31,134 | 1.22 | \$10.23 | \$12.40 | \$14.51 | \$17.43 | \$19.84 | \$21,271 | \$25,791 | \$30,174 | \$36,259 | \$41,276 |
| 33-0000 | Protective Service Occupations | 48,090 | 3.27 | \$19.40 | \$40,346 | 2.43 | \$8.66 | \$11.55 | \$17.49 | \$26.27 | \$33.46 | \$18,004 | \$24,024 | \$36,386 | \$54,652 | \$69,592 |
| 33-1011 | First-line supervisors/managers of correctional officers | 680 | 1.59 | \$29.76 | \$61,910 | 1.85 | \$22.52 | \$26.41 | \$29.62 | \$34.40 | \$38.38 | \$46,834 | \$54,927 | \$61,607 | \$71,542 | \$79,825 |
| 33-1012 | First-line supervisors/managers of police and detectives | 1,010 | 2.96 | \$40.02 | \$83,235 | 1.27 | \$27.89 | \$34.90 | \$41.26 | \$46.95 | \$51.06 | \$58,005 | \$72,600 | \$85,828 | \$97,648 | \$106,200 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | 750 | 12.66 | \$32.06 | \$66,676 | 3.12 | \$21.82 | \$24.36 | \$30.45 | \$39.07 | \$46.21 | \$45,387 | \$50,669 | \$63,340 | \$81,259 | \$96,116 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 780 | 7.49 | \$21.34 | \$44,378 | 2.73 | \$12.27 | \$14.65 | \$19.11 | \$27.41 | \$33.56 | \$25,516 | \$30,475 | \$39,743 | \$57,019 | \$69,799 |
| 33-2011 | Fire fighters | 4,200 | 6.73 | \$23.99 | \$49,897 | 3.56 | \$14.87 | \$18.47 | \$23.06 | \$30.20 | \$36.15 | \$30,929 | \$38,419 | \$47,973 | \$62,816 | \$75,188 |
| 33-2021 | Fire inspectors and investigators | \# | \# | \$28.27 | \$58,811 | 2.95 | \$20.78 | \$25.58 | \$28.76 | \$31.93 | \$36.52 | \$43,221 | \$53,204 | \$59,812 | \$66,411 | \$75,956 |
| 33-3011 | Bailiffs | 140 | 4.97 | \$17.98 | \$37,402 | 2.19 | \$11.46 | \$13.00 | \$15.13 | \$23.46 | \$28.66 | \$23,843 | \$27,033 | \$31,471 | \$48,789 | \$59,621 |
| 33-3012 | Correctional officers and jailers | 7,300 | 4.06 | \$20.84 | \$43,344 | 1.56 | \$15.11 | \$17.18 | \$20.17 | \$24.78 | \$28.90 | \$31,428 | \$35,733 | \$41,952 | \$51,551 | \$60,113 |
| 33-3021 | Detectives and criminal investigators | 1,650 | 1.73 | \$33.78 | \$70,264 | 1.86 | \$23.13 | \$29.12 | \$34.64 | \$39.28 | \$44.82 | \$48,121 | \$60,575 | \$72,059 | \$81,692 | \$93,232 |
| 33-3031 | Fish and game wardens | 210 | 1.23 | \$25.04 | \$52,083 | 1.56 | \$20.12 | \$22.07 | \$25.34 | \$28.69 | \$30.70 | \$41,844 | \$45,916 | \$52,717 | \$59,680 | \$63,858 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33-3041 | Parking enforcement workers | \# | \# | \$17.06 | \$35,491 | 2.31 | \$11.72 | \$14.17 | \$17.14 | \$19.88 | \$22.97 | \$24,385 | \$29,467 | \$35,660 | \$41,346 | \$47,777 |
| 33-3051 | Police and sheriff's patrol officers | 8,750 | 3.95 | \$26.70 | \$55,528 | 1.04 | \$17.92 | \$22.06 | \$27.10 | \$31.72 | \$36.27 | \$37,273 | \$45,890 | \$56,378 | \$65,977 | \$75,448 |
| 33-9011 | Animal control workers | 300 | 16.71 | \$17.85 | \$37,135 | 2.32 | \$12.45 | \$14.97 | \$17.76 | \$20.95 | \$23.60 | \$25,887 | \$31,138 | \$36,937 | \$43,575 | \$49,092 |
| 33-9021 | Private detectives and investigators | 720 | 20.99 | \$19.51 | \$40,581 | 1.83 | \$13.07 | \$15.82 | \$18.05 | \$21.61 | \$29.76 | \$27,182 | \$32,907 | \$37,545 | \$44,945 | \$61,901 |
| 33-9031 | Gaming surveillance officers and gaming investigators | 150 | 12.02 | \$16.27 | \$33,841 | 1.85 | \$12.04 | \$13.81 | \$15.88 | \$18.02 | \$21.69 | \$25,045 | \$28,725 | \$33,025 | \$37,474 | \$45,111 |
| 33-9032 | Security guards | 14,510 | 8.85 | \$12.06 | \$25,090 | 1.95 | \$7.37 | \$9.18 | \$11.55 | \$14.23 | \$17.07 | \$15,327 | \$19,091 | \$24,018 | \$29,589 | \$35,500 |
| 33-9091 | Crossing guards | 1,360 | 20.12 | \$11.78 | \$24,502 | 2.37 | \$8.33 | \$9.49 | \$11.70 | \$13.70 | \$15.60 | \$17,335 | \$19,733 | \$24,330 | \$28,493 | \$32,458 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 3,040 | 4.23 | \$9.62 | \$20,003 | 1.13 | \$7.27 | \$8.02 | \$9.17 | \$10.73 | \$12.32 | \$15,127 | \$16,678 | \$19,082 | \$22,312 | \$25,629 |
| 33-9099 | Protective service workers, all other | 2,090 | 3.41 | \$13.94 | \$28,996 | 1.67 | \$8.18 | \$10.01 | \$12.25 | \$16.02 | \$23.21 | \$17,008 | \$20,825 | \$25,486 | \$33,321 | \$48,277 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 202,150 | 0.88 | \$9.66 | \$20,100 | 0.66 | \$7.01 | \$7.28 | \$8.43 | \$10.90 | \$14.23 | \$14,577 | \$15,132 | \$17,537 | \$22,675 | \$29,592 |
| 35-1011 | Chefs and head cooks | 2,320 | 10.27 | \$19.36 | \$40,269 | 1.71 | \$11.30 | \$14.02 | \$18.15 | \$23.03 | \$29.40 | \$23,510 | \$29,154 | \$37,761 | \$47,892 | \$61,151 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 13,290 | 3.07 | \$15.05 | \$31,313 | 1.11 | \$8.86 | \$10.82 | \$14.34 | \$18.51 | \$22.59 | \$18,436 | \$22,504 | \$29,836 | \$38,493 | \$46,980 |
| 35-2011 | Cooks, fast food | 6,810 | 14.06 | \$8.49 | \$17,658 | 1.83 | \$6.99 | \$7.20 | \$7.74 | \$9.62 | \$11.12 | \$14,537 | \$14,973 | \$16,095 | \$20,005 | \$23,128 |
| 35-2012 | Cooks, institution and cafeteria | 4,460 | 8.96 | \$11.43 | \$23,782 | 2.09 | \$7.25 | \$8.82 | \$11.14 | \$13.73 | \$16.19 | \$15,079 | \$18,354 | \$23,173 | \$28,551 | \$33,685 |
| 35-2014 | Cooks, restaurant | 20,980 | 2.84 | \$10.78 | \$22,415 | 0.87 | \$7.71 | \$9.11 | \$10.58 | \$12.23 | \$14.34 | \$16,034 | \$18,956 | \$21,998 | \$25,437 | \$29,828 |
| 35-2015 | Cooks, short order | 2,510 | 9.91 | \$10.34 | \$21,499 | 1.56 | \$7.45 | \$8.58 | \$10.19 | \$11.82 | \$13.94 | \$15,492 | \$17,841 | \$21,188 | \$24,579 | \$29,005 |
| 35-2019 | Cooks, all other | 160 | 10.89 | \$13.51 | \$28,091 | 3.47 | \$8.55 | \$12.55 | \$13.93 | \$15.20 | \$16.11 | \$17,776 | \$26,094 | \$28,983 | \$31,607 | \$33,501 |
| 35-2021 | Food preparation workers | 14,580 | 4.18 | \$9.68 | \$20,141 | 0.76 | \$7.20 | \$7.84 | \$9.18 | \$11.11 | \$13.22 | \$14,980 | \$16,298 | \$19,088 | \$23,106 | \$27,494 |
| 35-3011 | Bartenders | 9,240 | 4.43 | \$9.15 | \$19,027 | 1.3 | \$6.96 | \$7.12 | \$7.55 | \$9.99 | \$13.92 | \$14,472 | \$14,809 | \$15,706 | \$20,783 | \$28,964 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 46,140 | 2.86 | \$8.28 | \$17,224 | 0.66 | \$6.99 | \$7.19 | \$7.74 | \$8.89 | \$10.24 | \$14,531 | \$14,961 | \$16,090 | \$18,500 | \$21,300 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 6,120 | 9.18 | \$8.85 | \$18,410 | 1.76 | \$6.99 | \$7.21 | \$8.02 | \$9.43 | \$11.89 | \$14,541 | \$14,992 | \$16,685 | \$19,614 | \$24,730 |
| 35-3031 | Waiters and waitresses | 45,080 | 2.03 | \$9.13 | \$18,993 | 1.62 | \$6.94 | \$7.08 | \$7.44 | \$10.40 | \$13.96 | \$14,438 | \$14,723 | \$15,468 | \$21,630 | \$29,036 |
| 35-3041 | Food servers, nonrestaurant | 5,550 | 6.58 | \$10.34 | \$21,512 | 1.56 | \$7.26 | \$8.06 | \$9.70 | \$11.75 | \$13.98 | \$15,111 | \$16,772 | \$20,179 | \$24,440 | \$29,073 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 6,670 | 4.95 | \$8.43 | \$17,540 | 1.95 | \$6.96 | \$7.12 | \$7.55 | \$8.88 | \$11.26 | \$14,475 | \$14,815 | \$15,714 | \$18,478 | \$23,425 |
| 35-9021 | Dishwashers | 9,400 | 4.49 | \$8.57 | \$17,835 | 0.78 | \$7.05 | \$7.39 | \$8.27 | \$9.38 | \$10.92 | \$14,657 | \$15,379 | \$17,205 | \$19,514 | \$22,706 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 8,150 | 3.54 | \$8.66 | \$18,010 | 0.85 | \$7.03 | \$7.34 | \$8.17 | \$9.40 | \$11.25 | \$14,620 | \$15,264 | \$16,997 | \$19,543 | \$23,394 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 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 (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-9099 | Food preparation and serving related workers, all other | 660 | 17.37 | \$9.88 | \$20,550 | 3.56 | \$7.04 | \$7.31 | \$8.28 | \$12.57 | \$14.63 | \$14,639 | \$15,211 | \$17,221 | \$26,142 | \$30,423 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 76,050 | 1.79 | \$11.72 | \$24,374 | 0.8 | \$7.52 | \$8.59 | \$10.68 | \$13.70 | \$17.68 | \$15,643 | \$17,874 | \$22,206 | \$28,489 | \$36,764 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 2,680 | 4.94 | \$17.07 | \$35,498 | 1.94 | \$10.09 | \$12.52 | \$15.88 | \$21.15 | \$26.59 | \$20,977 | \$26,048 | \$33,031 | \$44,001 | \$55,303 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 2,160 | 6.12 | \$21.80 | \$45,343 | 1.54 | \$14.36 | \$16.87 | \$20.58 | \$25.47 | \$31.54 | \$29,870 | \$35,095 | \$42,812 | \$52,984 | \$65,601 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 33,850 | 3 | \$11.14 | \$23,177 | 1.35 | \$7.46 | \$8.43 | \$10.43 | \$13.20 | \$15.94 | \$15,512 | \$17,526 | \$21,686 | \$27,462 | \$33,154 |
| 37-2012 | Maids and housekeeping cleaners | 16,700 | 4.52 | \$9.70 | \$20,166 | 1.15 | \$7.22 | \$7.86 | \$9.10 | \$11.06 | \$13.33 | \$15,013 | \$16,343 | \$18,929 | \$23,007 | \$27,734 |
| 37-2019 | Building cleaning workers, all other | 340 | 30.58 | \$11.81 | \$24,564 | 3.55 | \$9.45 | \$10.39 | \$11.65 | \$13.69 | \$14.97 | \$19,652 | \$21,606 | \$24,231 | \$28,482 | \$31,142 |
| 37-2021 | Pest control workers | 320 | 11.01 | \$19.29 | \$40,121 | 4.37 | \$11.07 | \$14.62 | \$20.11 | \$23.37 | \$27.38 | \$23,026 | \$30,408 | \$41,836 | \$48,601 | \$56,942 |
| 37-3011 | Landscaping and groundskeeping workers | 19,290 | 3.75 | \$12.35 | \$25,680 | 1.1 | \$8.11 | \$9.48 | \$11.42 | \$14.35 | \$18.20 | \$16,865 | \$19,722 | \$23,753 | \$29,843 | \$37,850 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | 370 | 18.94 | \$14.59 | \$30,348 | 3.14 | \$10.06 | \$11.79 | \$13.93 | \$16.89 | \$21.29 | \$20,930 | \$24,522 | \$28,984 | \$35,126 | \$44,282 |
| 37-3013 | Tree trimmers and pruners | 90 | 27.78 | \$16.34 | \$33,997 | 4.63 | \$10.72 | \$12.50 | \$15.30 | \$20.56 | \$23.96 | \$22,305 | \$25,993 | \$31,814 | \$42,771 | \$49,840 |
| 37-3019 | Grounds maintenance workers, all other | 250 | 23.31 | \$16.11 | \$33,504 | 3.68 | \$9.21 | \$11.47 | \$15.36 | \$21.11 | \$24.05 | \$19,160 | \$23,856 | \$31,953 | \$43,915 | \$50,020 |
| 39-0000 | Personal Care and Service Occupations | 60,010 | 2.68 | \$12.38 | \$25,740 | 2.03 | \$7.32 | \$8.25 | \$10.09 | \$14.03 | \$21.83 | \$15,222 | \$17,155 | \$20,989 | \$29,189 | \$45,410 |
| 39-1011 | Gaming supervisors | 210 | 17.82 | \$21.50 | \$44,724 | 2.37 | \$13.65 | \$16.93 | \$20.97 | \$25.42 | \$30.38 | \$28,393 | \$35,217 | \$43,613 | \$52,868 | \$63,181 |
| 39-1012 | Slot key persons | 450 | 15.48 | \$14.90 | \$30,988 | 3.29 | \$10.12 | \$11.63 | \$13.69 | \$17.55 | \$22.19 | \$21,048 | \$24,186 | \$28,478 | \$36,507 | \$46,165 |
| 39-1021 | First-line supervisors/managers of personal service workers | 2,420 | 5.77 | \$18.22 | \$37,887 | 2 | \$10.58 | \$12.79 | \$16.03 | \$22.48 | \$28.34 | \$22,003 | \$26,610 | \$33,338 | \$46,759 | \$58,947 |
| 39-2011 | Animal trainers | 210 | 20.31 | \$13.29 | \$27,652 | 11.6 | \$8.85 | \$10.10 | \$11.29 | \$13.10 | \$19.13 | \$18,413 | \$21,018 | \$23,490 | \$27,248 | \$39,788 |
| 39-2021 | Nonfarm animal caretakers | 2,540 | 10.4 | \$12.12 | \$25,208 | 7.77 | \$7.45 | \$8.34 | \$9.68 | \$13.13 | \$24.71 | \$15,489 | \$17,356 | \$20,143 | \$27,302 | \$51,398 |
| 39-3011 | Gaming dealers | 770 | 18.69 | \$8.70 | \$18,088 | 4.39 | \$6.93 | \$7.05 | \$7.30 | \$8.54 | \$13.54 | \$14,416 | \$14,669 | \$15,182 | \$17,757 | \$28,153 |
| 39-3012 | Gaming and sports book writers and runners | \# | \# | \$11.57 | \$24,062 | 5.5 | \$7.82 | \$8.86 | \$10.25 | \$12.20 | \$19.23 | \$16,266 | \$18,421 | \$21,330 | \$25,369 | \$39,991 |
| 39-3019 | Gaming service workers, all other | 120 | 36.22 | \$12.57 | \$26,147 | 4.89 | \$8.24 | \$10.45 | \$12.52 | \$14.97 | \$17.04 | \$17,135 | \$21,731 | \$26,048 | \$31,139 | \$35,446 |
| 39-3021 | Motion picture projectionists | 150 | 31.32 | \$10.25 | \$21,310 | 6.17 | \$7.12 | \$8.36 | \$10.01 | \$11.23 | \$14.79 | \$14,800 | \$17,388 | \$20,818 | \$23,360 | \$30,757 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 2,590 | 14.16 | \$7.82 | \$16,271 | 2.25 | \$6.94 | \$7.07 | \$7.34 | \$7.75 | \$9.10 | \$14,432 | \$14,708 | \$15,271 | \$16,121 | \$18,933 |
| 39-3091 | Amusement and recreation attendants | 4,940 | 7.28 | \$9.16 | \$19,060 | 1.76 | \$7.06 | \$7.45 | \$8.58 | \$10.17 | \$12.35 | \$14,685 | \$15,496 | \$17,839 | \$21,151 | \$25,695 |
| 39-3092 | Costume attendants | \# | \# | \$15.21 | \$31,634 | 9.81 | \$12.28 | \$13.11 | \$14.47 | \$17.25 | \$19.27 | \$25,552 | \$27,259 | \$30,106 | \$35,870 | \$40,072 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | 370 | 31.96 | \$9.77 | \$20,326 | 2.42 | \$7.49 | \$7.97 | \$8.90 | \$10.89 | \$14.17 | \$15,584 | \$16,581 | \$18,502 | \$22,652 | \$29,470 |


| Occupa tional code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{array}$ | Average Annual Wage |  | $\left.\begin{array}{\|c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | $\left\lvert\, \begin{gathered} 25 \text { 25h } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-3099 | Entertainment attendants and related workers, all other | 880 | 5.32 | \$9.95 | \$20,687 | 2.14 | \$7.27 | \$7.87 | \$9.47 | \$11.56 | \$13.68 | \$15,124 | \$16,370 | \$19,690 | \$24,037 | \$28,457 |
| 39-4011 | Embalmers | \# | \# | \$15.55 | \$32,354 | 3.64 | \$10.56 | \$12.72 | \$14.72 | \$19.35 | \$22.59 | \$21,967 | \$26,467 | \$30,618 | \$40,244 | \$46,977 |
| 39-4021 | Funeral attendants | \# | \# | \$12.65 | \$26,303 | 4.71 | \$8.09 | \$9.76 | \$12.75 | \$15.07 | \$17.81 | \$16,829 | \$20,309 | \$26,529 | \$31,353 | \$37,041 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 5,710 | 8.92 | \$12.08 | \$25,125 | 3.27 | \$7.35 | \$8.90 | \$10.89 | \$13.52 | \$18.74 | \$15,293 | \$18,515 | \$22,660 | \$28,112 | \$38,981 |
| 39-5092 | Manicurists and pedicurists | 560 | 32.67 | \$11.85 | \$24,655 | 7.22 | \$7.08 | \$7.45 | \$12.11 | \$14.87 | \$17.30 | \$14,736 | \$15,495 | \$25,190 | \$30,931 | \$35,982 |
| 39-5093 | Shampooers | 70 | 45.67 | \$7.70 | \$16,008 | 7.04 | \$6.96 | \$7.13 | \$7.40 | \$8.09 | \$9.24 | \$14,479 | \$14,825 | \$15,401 | \$16,819 | \$19,212 |
| 39-5094 | Skin care specialists | 660 | 28.02 | \$16.84 | \$35,035 | 5.52 | \$7.68 | \$11.60 | \$16.71 | \$20.35 | \$24.37 | \$15,983 | \$24,136 | \$34,753 | \$42,322 | \$50,683 |
| 39-6011 | Baggage porters and bellhops | 690 | 6.47 | \$9.94 | \$20,679 | 1.7 | \$7.05 | \$7.47 | \$9.43 | \$11.20 | \$13.75 | \$14,657 | \$15,542 | \$19,604 | \$23,297 | \$28,597 |
| 39-6012 | Concierges | 340 | 6.97 | \$13.68 | \$28,464 | 2.39 | \$9.05 | \$10.33 | \$12.33 | \$16.40 | \$19.34 | \$18,833 | \$21,488 | \$25,645 | \$34,109 | \$40,227 |
| 39-6021 | Tour guides and escorts | 610 | 21.72 | \$13.41 | \$27,884 | 8.02 | \$7.42 | \$9.94 | \$12.13 | \$15.74 | \$22.44 | \$15,434 | \$20,675 | \$25,231 | \$32,731 | \$46,685 |
| 39-6022 | Travel guides | \# | \# | \$12.02 | \$25,005 | 14.24 | \$7.11 | \$10.04 | \$11.00 | \$11.98 | \$13.70 | \$14,797 | \$20,876 | \$22,870 | \$24,912 | \$28,498 |
| 39-6031 | Flight attendants | 2,740 | 10.2 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 39-6032 | Transportation attendants, except flight attendants and baggage porters | 510 | 18.21 | \$10.27 | \$21,355 | 2.61 | \$7.59 | \$8.22 | \$9.38 | \$12.68 | \$14.21 | \$15,781 | \$17,094 | \$19,519 | \$26,374 | \$29,560 |
| 39-9011 | Child care workers | 8,440 | 7.71 | \$10.38 | \$21,598 | 1.23 | \$7.35 | \$8.17 | \$9.72 | \$11.73 | \$14.74 | \$15,281 | \$16,992 | \$20,216 | \$24,402 | \$30,663 |
| 39-9021 | Personal and home care aides | 10,850 | 6.37 | \$9.38 | \$19,501 | 1.16 | \$7.59 | \$8.15 | \$8.97 | \$10.12 | \$11.71 | \$15,788 | \$16,947 | \$18,659 | \$21,052 | \$24,348 |
| 39-9031 | Fitness trainers and aerobics instructors | 6,440 | 6.26 | \$16.65 | \$34,636 | 2.79 | \$8.32 | \$10.20 | \$14.87 | \$21.21 | \$28.37 | \$17,300 | \$21,220 | \$30,939 | \$44,113 | \$59,007 |
| 39-9032 | Recreation workers | 5,180 | 9.9 | \$12.09 | \$25,143 | 1.66 | \$7.56 | \$8.68 | \$10.71 | \$14.47 | \$18.49 | \$15,716 | \$18,046 | \$22,269 | \$30,101 | \$38,451 |
| 39-9041 | Residential advisors | 210 | 18.62 | \$12.07 | \$25,097 | 3.75 | \$7.45 | \$9.79 | \$11.80 | \$14.16 | \$17.17 | \$15,490 | \$20,358 | \$24,540 | \$29,449 | \$35,712 |
| 39-9099 | Personal care and service workers, all other | 630 | 19.83 | \$12.05 | \$25,060 | 5.74 | \$7.48 | \$8.99 | \$10.94 | \$14.02 | \$19.27 | \$15,549 | \$18,701 | \$22,757 | \$29,154 | \$40,076 |
| 41-0000 | Sales and Related Occupations | 259,120 | 1.31 | \$18.15 | \$37,745 | 0.91 | \$7.60 | \$9.12 | \$12.76 | \$20.99 | \$35.88 | \$15,802 | \$18,980 | \$26,531 | \$43,655 | \$74,631 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 17,300 | 2.03 | \$19.95 | \$41,487 | 1.18 | \$11.21 | \$13.59 | \$17.33 | \$23.15 | \$31.96 | \$23,317 | \$28,268 | \$36,050 | \$48,148 | \$66,467 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 4,230 | 5.2 | \$38.30 | \$79,658 | 2.38 | \$18.60 | \$25.34 | \$33.06 | \$47.52 | \$64.70 | \$38,695 | \$52,716 | \$68,769 | \$98,850 | \$134,567 |
| 41-2011 | Cashiers | 50,870 | 3.19 | \$10.17 | \$21,158 | 1.1 | \$7.22 | \$7.91 | \$9.26 | \$11.29 | \$15.51 | \$15,018 | \$16,461 | \$19,267 | \$23,493 | \$32,266 |
| 41-2012 | Gaming change persons and booth cashiers | 450 | 10.28 | \$12.14 | \$25,257 | 3.87 | \$7.48 | \$9.35 | \$11.94 | \$14.95 | \$17.19 | \$15,565 | \$19,450 | \$24,844 | \$31,092 | \$35,751 |
| 41-2021 | Counter and rental clerks | 12,640 | 4.86 | \$11.86 | \$24,665 | 1.66 | \$7.26 | \$8.28 | \$10.37 | \$13.91 | \$18.23 | \$15,110 | \$17,217 | \$21,561 | \$28,932 | \$37,919 |
| 41-2022 | Parts salespersons | 3,850 | 6.94 | \$16.58 | \$34,476 | 1.97 | \$9.47 | \$12.07 | \$15.45 | \$19.96 | \$25.67 | \$19,702 | \$25,109 | \$32,128 | \$41,518 | \$53,386 |
| 41-2031 | Retail salespersons | 81,470 | 1.62 | \$12.31 | \$25,595 | 0.88 | \$7.35 | \$8.33 | \$10.35 | \$13.80 | \$19.46 | \$15,298 | \$17,335 | \$21,523 | \$28,709 | \$40,473 |
| 41-3011 | Advertising sales agents | 2,310 | 9.99 | \$24.37 | \$50,684 | 3.66 | \$10.13 | \$14.76 | \$20.98 | \$31.60 | \$42.96 | \$21,070 | \$30,706 | \$43,644 | \$65,732 | \$89,364 |
| 41-3021 | Insurance sales agents | 5,740 | 6.73 | \$29.58 | \$61,531 | 6.7 | \$12.37 | \$15.53 | \$20.48 | \$33.10 | \$65.02 | \$25,730 | \$32,307 | \$42,597 | \$68,843 | \$135,241 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-3031 | Securities, commodities, and financial services sales agents | 6,400 | 7.7 | \$38.37 | \$79,808 | 5 | \$13.68 | \$17.41 | \$26.56 | \$53.33 | \# | \$28,464 | \$36,206 | \$55,237 | \$110,923 | \# |
| 41-3041 | Travel agents | 1,600 | 11.31 | \$15.63 | \$32,506 | 4.92 | \$9.30 | \$12.30 | \$14.51 | \$17.73 | \$22.78 | \$19,343 | \$25,593 | \$30,190 | \$36,885 | \$47,381 |
| 41-3099 | Sales representatives, services, all other | 12,830 | 5.18 | \$26.93 | \$56,020 | 2.83 | \$12.52 | \$16.01 | \$22.29 | \$34.16 | \$49.42 | \$26,047 | \$33,307 | \$46,364 | \$71,054 | \$102,792 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 7,960 | 8.86 | \$39.39 | \$81,933 | 3.85 | \$16.93 | \$23.71 | \$36.90 | \$47.20 | \$64.50 | \$35,221 | \$49,319 | \$76,748 | \$98,174 | \$134,151 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 29,820 | 3.74 | \$28.22 | \$58,696 | 2.15 | \$11.65 | \$16.27 | \$24.38 | \$34.99 | \$49.71 | \$24,236 | \$33,852 | \$50,710 | \$72,777 | \$103,393 |
| 41-9011 | Demonstrators and product promoters | 1,560 | 10.31 | \$12.32 | \$25,631 | 5.84 | \$8.10 | \$9.09 | \$10.50 | \$12.45 | \$18.52 | \$16,858 | \$18,898 | \$21,848 | \$25,892 | \$38,520 |
| 41-9021 | Real estate brokers | 1,860 | 15.49 | \$38.97 | \$81,065 | 12.67 | \$10.36 | \$14.51 | \$30.53 | \$47.27 | \# | \$21,558 | \$30,183 | \$63,493 | \$98,312 | \# |
| 41-9022 | Real estate sales agents | 3,300 | 10.09 | \$29.23 | \$60,796 | 6.44 | \$10.87 | \$14.21 | \$24.17 | \$36.76 | \$59.01 | \$22,620 | \$29,549 | \$50,266 | \$76,464 | \$122,733 |
| 41-9031 | Sales engineers | 2,130 | 14.71 | \$39.86 | \$82,909 | 2.75 | \$26.08 | \$30.69 | \$36.26 | \$46.98 | \$58.94 | \$54,236 | \$63,832 | \$75,419 | \$97,717 | \$122,591 |
| 41-9041 | Telemarketers | 8,680 | 30.98 | \$12.74 | \$26,496 | 3.6 | \$7.88 | \$8.90 | \$11.06 | \$14.88 | \$19.43 | \$16,399 | \$18,517 | \$23,011 | \$30,955 | \$40,424 |
| 41-9091 | Door-to-door sales workers, news and street vendors, and related workers | \# | \# | \$11.90 | \$24,745 | 10.21 | \$7.52 | \$8.44 | \$9.81 | \$13.65 | \$17.11 | \$15,636 | \$17,555 | \$20,412 | \$28,393 | \$35,581 |
| 41-9099 | Sales and related workers, all other | \# | \# | \$18.45 | \$38,379 | 3.23 | \$8.39 | \$11.21 | \$16.11 | \$23.10 | \$30.62 | \$17,459 | \$23,322 | \$33,507 | \$48,055 | \$63,693 |
| 43-0000 | Office and Administrative Support Occupations | 381,530 | 0.82 | \$15.85 | \$32,974 | 0.33 | \$9.10 | \$11.59 | \$14.90 | \$19.19 | \$23.72 | \$18,935 | \$24,114 | \$31,000 | \$39,918 | \$49,336 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 19,360 | 1.96 | \$24.00 | \$49,918 | 0.77 | \$13.31 | \$17.24 | \$22.38 | \$29.00 | \$37.03 | \$27,675 | \$35,859 | \$46,559 | \$60,312 | \$77,023 |
| 43-2011 | Switchboard operators, including answering service | 2,070 | 7.47 | \$11.71 | \$24,352 | 1.16 | \$8.31 | \$10.00 | \$11.42 | \$13.40 | \$15.20 | \$17,292 | \$20,809 | \$23,746 | \$27,874 | \$31,624 |
| 43-3011 | Bill and account collectors | 6,950 | 4.5 | \$15.42 | \$32,079 | 1.77 | \$9.63 | \$12.26 | \$14.69 | \$17.82 | \$22.19 | \$20,033 | \$25,511 | \$30,546 | \$37,070 | \$46,153 |
| 43-3021 | Billing and posting clerks and machine operators | 7,670 | 4.93 | \$15.66 | \$32,567 | 1.08 | \$10.68 | \$12.73 | \$15.05 | \$18.17 | \$21.95 | \$22,224 | \$26,480 | \$31,304 | \$37,784 | \$45,649 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 33,340 | 2.36 | \$16.19 | \$33,679 | 0.7 | \$9.60 | \$12.55 | \$15.85 | \$19.24 | \$23.32 | \$19,972 | \$26,101 | \$32,972 | \$40,012 | \$48,513 |
| 43-3041 | Gaming cage workers | 320 | 16.59 | \$13.00 | \$27,038 | 1.96 | \$9.55 | \$11.00 | \$12.96 | \$14.94 | \$17.05 | \$19,869 | \$22,881 | \$26,954 | \$31,079 | \$35,455 |
| 43-3051 | Payroll and timekeeping clerks | 2,720 | 3.85 | \$17.84 | \$37,097 | 0.81 | \$12.42 | \$14.92 | \$17.87 | \$21.10 | \$23.66 | \$25,832 | \$31,030 | \$37,169 | \$43,894 | \$49,219 |
| 43-3061 | Procurement clerks | 1,210 | 8.15 | \$17.79 | \$37,002 | 1.59 | \$11.62 | \$14.49 | \$17.52 | \$21.47 | \$24.56 | \$24,176 | \$30,142 | \$36,435 | \$44,648 | \$51,082 |
| 43-3071 | Tellers | 8,620 | 6.29 | \$12.09 | \$25,145 | 0.96 | \$9.49 | \$10.38 | \$11.66 | \$13.60 | \$15.44 | \$19,730 | \$21,592 | \$24,247 | \$28,292 | \$32,119 |
| 43-4011 | Brokerage clerks | 1,910 | 17.16 | \$17.53 | \$36,453 | 3.31 | \$12.50 | \$13.91 | \$16.26 | \$20.13 | \$24.92 | \$26,003 | \$28,937 | \$33,813 | \$41,873 | \$51,824 |
| 43-4021 | Correspondence clerks | 70 | 16.25 | \$15.28 | \$31,788 | 3.78 | \$10.11 | \$11.75 | \$14.62 | \$18.50 | \$21.86 | \$21,021 | \$24,432 | \$30,411 | \$38,487 | \$45,466 |
| 43-4031 | Court, municipal, and license clerks | 3,490 | 4.95 | \$17.13 | \$35,631 | 1.2 | \$12.40 | \$13.93 | \$16.63 | \$19.82 | \$23.28 | \$25,792 | \$28,978 | \$34,598 | \$41,216 | \$48,428 |
| 43-4041 | Credit authorizers, checkers, and clerks | 970 | 9.29 | \$16.56 | \$34,436 | 2.72 | \$11.62 | \$13.06 | \$15.95 | \$19.52 | \$22.69 | \$24,163 | \$27,171 | \$33,176 | \$40,608 | \$47,197 |
| 43-4051 | Customer service representatives | 37,010 | 3.98 | \$15.35 | \$31,926 | 1.53 | \$9.10 | \$11.70 | \$14.36 | \$18.03 | \$22.91 | \$18,936 | \$24,346 | \$29,876 | \$37,503 | \$47,658 |
| 43-4061 | Eligibility interviewers, government programs | 1,870 | 3.39 | \$20.51 | \$42,663 | 1.86 | \$13.87 | \$16.64 | \$20.15 | \$23.88 | \$28.60 | \$28,856 | \$34,613 | \$41,915 | \$49,673 | \$59,495 |
| 43-4071 | File clerks | 3,450 | 5.21 | \$13.11 | \$27,277 | 1.11 | \$8.49 | \$10.48 | \$12.89 | \$15.46 | \$18.26 | \$17,664 | \$21,806 | \$26,814 | \$32,150 | \$37,977 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4081 | Hotel, motel, and resort desk clerks | 5,330 | 4.47 | \$10.21 | \$21,245 | 1.72 | \$7.33 | \$8.11 | \$9.49 | \$11.91 | \$14.32 | \$15,253 | \$16,879 | \$19,734 | \$24,763 | \$29,793 |
| 43-4111 | Interviewers, except eligibility and loan | 3,450 | 9.69 | \$14.10 | \$29,321 | 2.22 | \$8.97 | \$10.94 | \$13.65 | \$16.92 | \$19.54 | \$18,667 | \$22,761 | \$28,382 | \$35,203 | \$40,636 |
| 43-4121 | Library assistants, clerical | 1,210 | 10.5 | \$10.58 | \$22,001 | 2.05 | \$7.83 | \$8.56 | \$9.76 | \$11.92 | \$15.15 | \$16,293 | \$17,813 | \$20,308 | \$24,801 | \$31,518 |
| 43-4131 | Loan interviewers and clerks | 4,490 | 6.17 | \$17.13 | \$35,623 | 1.69 | \$10.17 | \$13.68 | \$16.92 | \$20.67 | \$24.27 | \$21,156 | \$28,460 | \$35,187 | \$42,994 | \$50,473 |
| 43-4141 | New accounts clerks | 1,910 | 13.51 | \$14.74 | \$30,650 | 1.6 | \$11.49 | \$12.90 | \$14.54 | \$16.57 | \$18.42 | \$23,898 | \$26,823 | \$30,244 | \$34,476 | \$38,322 |
| 43-4151 | Order clerks | 5,480 | 6.87 | \$14.43 | \$30,019 | 2.33 | \$8.61 | \$11.08 | \$13.84 | \$17.42 | \$21.47 | \$17,899 | \$23,041 | \$28,796 | \$36,226 | \$44,662 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 2,440 | 3.09 | \$17.97 | \$37,369 | 0.73 | \$12.43 | \$14.71 | \$17.51 | \$20.79 | \$24.56 | \$25,856 | \$30,598 | \$36,424 | \$43,240 | \$51,080 |
| 43-4171 | Receptionists and information clerks | 19,520 | 3.16 | \$12.67 | \$26,353 | 0.75 | \$8.39 | \$10.22 | \$12.42 | \$14.77 | \$17.47 | \$17,452 | \$21,248 | \$25,843 | \$30,726 | \$36,331 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 3,570 | 6.6 | \$13.94 | \$28,990 | 4.42 | \$9.10 | \$10.50 | \$12.61 | \$16.96 | \$21.97 | \$18,919 | \$21,836 | \$26,234 | \$35,268 | \$45,695 |
| 43-4199 | Information and record clerks, all other | 5,860 | 4.48 | \$17.28 | \$35,932 | 1.39 | \$11.33 | \$13.60 | \$16.65 | \$20.24 | \$23.87 | \$23,573 | \$28,292 | \$34,627 | \$42,107 | \$49,657 |
| 43-5011 | Cargo and freight agents | 580 | 15.42 | \$20.69 | \$43,042 | 5.14 | \$13.72 | \$16.15 | \$19.59 | \$23.49 | \$27.39 | \$28,538 | \$33,594 | \$40,738 | \$48,856 | \$56,969 |
| 43-5021 | Couriers and messengers | 1,440 | 11.89 | \$11.97 | \$24,901 | 3.7 | \$7.75 | \$9.29 | \$11.39 | \$14.10 | \$17.05 | \$16,121 | \$19,315 | \$23,688 | \$29,337 | \$35,456 |
| 43-5031 | Police, fire, and ambulance dispatchers | 1,630 | 7.14 | \$19.16 | \$39,851 | 1.03 | \$13.66 | \$16.25 | \$18.72 | \$22.17 | \$25.23 | \$28,415 | \$33,791 | \$38,930 | \$46,123 | \$52,475 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 3,200 | 6.87 | \$17.24 | \$35,858 | 1.56 | \$10.58 | \$13.18 | \$16.63 | \$20.76 | \$25.09 | \$22,011 | \$27,407 | \$34,601 | \$43,174 | \$52,185 |
| 43-5041 | Meter readers, utilities | 630 | 16.45 | \$18.93 | \$39,370 | 2.17 | \$12.24 | \$15.86 | \$18.54 | \$22.46 | \$26.64 | \$25,465 | \$32,993 | \$38,570 | \$46,724 | \$55,421 |
| 43-5051 | Postal service clerks | 1,470 | 1.31 | \$21.10 | \$43,881 | 1.33 | \$19.18 | \$20.12 | \$21.58 | \$23.04 | \$23.92 | \$39,892 | \$41,844 | \$44,888 | \$47,932 | \$49,759 |
| 43-5052 | Postal service mail carriers | 5,400 | 0 | \$21.11 | \$43,911 | 1.34 | \$17.34 | \$19.74 | \$21.45 | \$23.17 | \$24.19 | \$36,067 | \$41,063 | \$44,625 | \$48,187 | \$50,324 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 3,700 | 0 | \$19.52 | \$40,600 | 2.39 | \$11.50 | \$19.13 | \$20.99 | \$22.75 | \$23.81 | \$23,917 | \$39,791 | \$43,667 | \$47,329 | \$49,527 |
| 43-5061 | Production, planning, and expediting clerks | 4,150 | 5.81 | \$20.61 | \$42,878 | 1.01 | \$13.31 | \$16.18 | \$20.47 | \$24.09 | \$28.92 | \$27,676 | \$33,646 | \$42,587 | \$50,114 | \$60,154 |
| 43-5071 | Shipping, receiving, and traffic clerks | 10,040 | 3.44 | \$14.09 | \$29,305 | 1.13 | \$8.57 | \$10.73 | \$13.56 | \$16.78 | \$20.84 | \$17,817 | \$22,319 | \$28,195 | \$34,909 | \$43,347 |
| 43-5081 | Stock clerks and order fillers | 24,830 | 1.99 | \$12.41 | \$25,815 | 0.71 | \$7.92 | \$9.03 | \$11.32 | \$15.46 | \$18.67 | \$16,475 | \$18,791 | \$23,551 | \$32,159 | \$38,842 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 1,160 | 23.05 | \$12.65 | \$26,306 | 6.37 | \$7.73 | \$9.18 | \$11.59 | \$15.88 | \$18.63 | \$16,085 | \$19,089 | \$24,100 | \$33,030 | \$38,748 |
| 43-6011 | Executive secretaries and administrative assistants | 34,070 | 2.29 | \$20.31 | \$42,255 | 0.57 | \$13.48 | \$16.19 | \$19.51 | \$23.68 | \$28.58 | \$28,047 | \$33,684 | \$40,573 | \$49,259 | \$59,442 |
| 43-6012 | Legal secretaries | 3,470 | 7.72 | \$20.57 | \$42,796 | 2.41 | \$12.09 | \$16.02 | \$21.19 | \$25.34 | \$28.76 | \$25,150 | \$33,318 | \$44,076 | \$52,709 | \$59,817 |
| 43-6013 | Medical secretaries | 5,700 | 6.9 | \$15.93 | \$33,134 | 1.63 | \$10.49 | \$12.53 | \$15.56 | \$18.96 | \$22.46 | \$21,810 | \$26,067 | \$32,366 | \$39,427 | \$46,718 |
| 43-6014 | Secretaries, except legal, medical, and executive | 33,790 | 2.39 | \$14.49 | \$30,132 | 0.57 | \$9.27 | \$11.56 | \$14.21 | \$17.35 | \$20.42 | \$19,279 | \$24,050 | \$29,561 | \$36,097 | \$42,483 |
| 43-9011 | Computer operators | 1,850 | 10.53 | \$19.53 | \$40,615 | 2.96 | \$12.94 | \$15.25 | \$18.44 | \$23.50 | \$28.79 | \$26,906 | \$31,715 | \$38,363 | \$48,888 | \$59,893 |
| 43-9021 | Data entry keyers | 3,160 | 9.65 | \$12.47 | \$25,946 | 1.91 | \$8.04 | \$10.16 | \$12.24 | \$14.47 | \$17.27 | \$16,729 | \$21,129 | \$25,467 | \$30,104 | \$35,926 |
| 43-9022 | Word processors and typists | 970 | 13.77 | \$17.01 | \$35,373 | 1.9 | \$11.98 | \$13.79 | \$16.92 | \$20.25 | \$22.72 | \$24,921 | \$28,684 | \$35,186 | \$42,114 | \$47,249 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9031 | Desktop publishers | 500 | 15.61 | \$18.73 | \$38,950 | 4.76 | \$7.73 | \$12.54 | \$19.35 | \$24.15 | \$28.64 | \$16,082 | \$26,091 | \$40,244 | \$50,237 | \$59,562 |
| 43-9041 | Insurance claims and policy processing clerks | 3,620 | 9.68 | \$17.85 | \$37,136 | 2.3 | \$11.63 | \$14.20 | \$17.25 | \$20.91 | \$24.51 | \$24,191 | \$29,539 | \$35,886 | \$43,490 | \$50,991 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 2,130 | 13.98 | \$13.13 | \$27,312 | 1.88 | \$8.67 | \$10.47 | \$12.69 | \$15.50 | \$18.42 | \$18,025 | \$21,774 | \$26,394 | \$32,231 | \$38,323 |
| 43-9061 | Office clerks, general | 42,840 | 2.79 | \$13.34 | \$27,747 | 0.68 | \$7.58 | \$10.13 | \$12.84 | \$15.74 | \$19.51 | \$15,770 | \$21,079 | \$26,711 | \$32,733 | \$40,587 |
| 43-9071 | Office machine operators, except computer | 2,070 | 11.01 | \$13.43 | \$27,936 | 1.64 | \$9.13 | \$10.57 | \$12.77 | \$15.71 | \$19.31 | \$18,992 | \$21,987 | \$26,552 | \$32,673 | \$40,155 |
| 43-9081 | Proofreaders and copy markers | \# | \# | \$13.81 | \$28,732 | 4.37 | \$7.70 | \$9.93 | \$11.99 | \$18.10 | \$21.63 | \$16,022 | \$20,647 | \$24,947 | \$37,639 | \$44,993 |
| 43-9111 | Statistical assistants | 90 | 20.09 | \$19.29 | \$40,124 | 5.61 | \$7.05 | \$16.86 | \$20.56 | \$23.44 | \$25.85 | \$14,673 | \$35,064 | \$42,765 | \$48,752 | \$53,772 |
| 43-9199 | Office and administrative support workers, all other | 4,300 | 4.71 | \$16.31 | \$33,932 | 3.13 | \$8.08 | \$12.50 | \$16.28 | \$20.11 | \$23.14 | \$16,813 | \$25,998 | \$33,854 | \$41,827 | \$48,137 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 3,620 | 6.42 | \$11.00 | \$22,878 | 2.44 | \$7.05 | \$7.38 | \$8.86 | \$13.42 | \$18.22 | \$14,659 | \$15,354 | \$18,433 | \$27,921 | \$37,904 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | 180 | 17.09 | \$19.37 | \$40,288 | 3.2 | \$13.61 | \$15.90 | \$17.82 | \$21.97 | \$28.66 | \$28,304 | \$33,081 | \$37,057 | \$45,701 | \$59,614 |
| 45-2011 | Agricultural inspectors | 220 | 4.93 | \$19.31 | \$40,163 | 1.42 | \$12.41 | \$15.31 | \$19.78 | \$23.15 | \$26.34 | \$25,812 | \$31,841 | \$41,140 | \$48,143 | \$54,779 |
| 45-2041 | Graders and sorters, agricultural products | 650 | 4.83 | \$7.96 | \$16,552 | 4.01 | \$6.94 | \$7.06 | \$7.29 | \$7.61 | \$9.88 | \$14,425 | \$14,692 | \$15,157 | \$15,830 | \$20,553 |
| 45-2091 | Agricultural equipment operators | 30 | 26.91 | \$17.05 | \$35,466 | 7.84 | \$12.54 | \$13.56 | \$15.50 | \$18.15 | \$27.70 | \$26,091 | \$28,214 | \$32,238 | \$37,754 | \$57,609 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 1,090 | 14.41 | \$9.92 | \$20,638 | 3.14 | \$7.15 | \$7.72 | \$8.91 | \$11.68 | \$14.40 | \$14,862 | \$16,068 | \$18,540 | \$24,285 | \$29,942 |
| 45-2093 | Farmworkers, farm and ranch animals | 1,200 | 12.6 | \$9.87 | \$20,534 | 4.06 | \$7.03 | \$7.31 | \$8.47 | \$11.29 | \$14.64 | \$14,623 | \$15,211 | \$17,608 | \$23,490 | \$30,460 |
| 45-2099 | Agricultural workers, all other | 80 | 21.06 | \$14.51 | \$30,183 | 6.3 | \$7.35 | \$8.82 | \$14.51 | \$19.58 | \$22.93 | \$15,284 | \$18,346 | \$30,185 | \$40,734 | \$47,693 |
| 45-4011 | Forest and conservation workers | 40 | 33.55 | \$17.46 | \$36,315 | 3.4 | \$10.42 | \$13.23 | \$17.27 | \$20.61 | \$25.00 | \$21,671 | \$27,509 | \$35,922 | \$42,863 | \$51,996 |
| 45-4021 | Fallers | 50 | 15.68 | \$13.93 | \$28,981 | 10.67 | \$7.19 | \$7.71 | \$15.35 | \$17.35 | \$18.85 | \$14,963 | \$16,037 | \$31,930 | \$36,095 | \$39,216 |
| 45-4022 | Logging equipment operators | 50 | 35.55 | \$16.00 | \$33,287 | 3.58 | \$11.72 | \$13.19 | \$15.86 | \$18.07 | \$21.28 | \$24,368 | \$27,444 | \$32,979 | \$37,581 | \$44,259 |
| 47-0000 | Construction and Extraction Occupations | 146,010 | 1.51 | \$18.82 | \$39,154 | 0.64 | \$10.83 | \$13.51 | \$17.48 | \$22.87 | \$29.11 | \$22,524 | \$28,098 | \$36,367 | \$47,576 | \$60,554 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 13,680 | 3.21 | \$27.90 | \$58,031 | 1.06 | \$17.18 | \$21.26 | \$26.89 | \$33.35 | \$39.95 | \$35,726 | \$44,219 | \$55,929 | \$69,377 | \$83,096 |
| 47-2011 | Boilermakers | 140 | 12.95 | \$24.10 | \$50,138 | 2.53 | \$16.77 | \$19.47 | \$22.54 | \$26.91 | \$32.05 | \$34,878 | \$40,494 | \$46,875 | \$55,979 | \$66,656 |
| 47-2021 | Brickmasons and blockmasons | 2,180 | 13.99 | \$19.52 | \$40,609 | 4.73 | \$12.26 | \$14.57 | \$20.42 | \$23.36 | \$26.29 | \$25,510 | \$30,308 | \$42,482 | \$48,583 | \$54,680 |
| 47-2022 | Stonemasons | 790 | 21.37 | \$20.78 | \$43,226 | 3.81 | \$15.20 | \$17.36 | \$20.63 | \$23.96 | \$28.07 | \$31,621 | \$36,119 | \$42,917 | \$49,841 | \$58,382 |
| 47-2031 | Carpenters | 17,700 | 4.86 | \$19.41 | \$40,381 | 2.28 | \$11.25 | \$14.11 | \$18.03 | \$23.35 | \$29.19 | \$23,401 | \$29,343 | \$37,497 | \$48,569 | \$60,711 |
| 47-2041 | Carpet installers | 440 | 30.54 | \$14.93 | \$31,056 | 6.29 | \$8.53 | \$10.39 | \$14.80 | \$17.64 | \$21.80 | \$17,733 | \$21,605 | \$30,793 | \$36,686 | \$45,341 |
| 47-2042 | Floor layers, except carpet, wood, and hard tiles | 110 | 21.06 | \$17.07 | \$35,496 | 6.72 | \$10.34 | \$11.68 | \$15.96 | \$22.18 | \$24.70 | \$21,505 | \$24,298 | \$33,187 | \$46,134 | \$51,384 |
| 47-2043 | Floor sanders and finishers | 430 | 22.72 | \$16.82 | \$34,992 | 6.62 | \$12.10 | \$13.24 | \$15.08 | \$19.13 | \$25.66 | \$25,168 | \$27,539 | \$31,362 | \$39,800 | \$53,379 |
| 47-2044 | Tile and marble setters | 1,210 | 19.94 | \$20.15 | \$41,921 | 5.83 | \$12.23 | \$14.85 | \$18.35 | \$24.10 | \$30.53 | \$25,441 | \$30,883 | \$38,158 | \$50,138 | \$63,509 |


| Occupa tional code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Eror | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{array}$ | Average Annual Wage |  | $\left\|\begin{array}{c} 10 \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50 5h Percen (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2051 | Cement masons and concrete finishers | 7,630 | 8.01 | \$16.44 | \$34,196 | 1.6 | \$11.07 | \$13.48 | \$16.34 | \$19.04 | \$22.30 | \$23,029 | \$28,036 | \$33,985 | \$39,597 | \$46,390 |
| 47-2061 | Construction laborers | 22,440 | 3.97 | \$13.48 | \$28,034 | 1.1 | \$9.33 | \$10.77 | \$13.02 | \$15.54 | \$18.52 | \$19,413 | \$22,410 | \$27,089 | \$32,316 | \$38,522 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 1,430 | 9.32 | \$18.32 | \$38,111 | 1.65 | \$13.04 | \$15.35 | \$18.29 | \$21.29 | \$23.72 | \$27,113 | \$31,922 | \$38,042 | \$44,276 | \$49,331 |
| 47-2072 | Pile-driver operators | 20 | 47.86 | \$20.64 | \$42,939 | 4.05 | \$18.08 | \$19.45 | \$20.98 | \$22.46 | \$23.60 | \$37,605 | \$40,460 | \$43,642 | \$46,713 | \$49,083 |
| 47-2073 | Operating engineers and other construction equipment operators | 9,460 | 6.55 | \$20.07 | \$41,740 | 1.24 | \$13.86 | \$16.64 | \$19.86 | \$23.06 | \$26.34 | \$28,835 | \$34,618 | \$41,313 | \$47,967 | \$54,793 |
| 47-2081 | Drywall and ceiling tile installers | 4,730 | 7.71 | \$16.62 | \$34,561 | 2.39 | \$10.50 | \$13.06 | \$16.26 | \$19.42 | \$23.77 | \$21,839 | \$27,157 | \$33,822 | \$40,394 | \$49,432 |
| 47-2082 | Tapers | 1,190 | 9.46 | \$17.19 | \$35,755 | 2.68 | \$11.85 | \$13.57 | \$16.56 | \$20.03 | \$23.63 | \$24,647 | \$28,223 | \$34,451 | \$41,654 | \$49,144 |
| 47-2111 | Electricians | 13,240 | 4.59 | \$21.47 | \$44,651 | 1.49 | \$12.77 | \$16.38 | \$21.56 | \$26.37 | \$30.41 | \$26,554 | \$34,072 | \$44,842 | \$54,845 | \$63,259 |
| 47-2121 | Glaziers | 2,180 | 16.9 | \$19.96 | \$41,519 | 6.24 | \$11.66 | \$15.38 | \$18.97 | \$23.79 | \$31.20 | \$24,250 | \$31,990 | \$39,456 | \$49,475 | \$64,890 |
| 47-2131 | Insulation workers, floor, ceiling, and wall | 770 | 38.25 | \$14.93 | \$31,064 | 3.69 | \$9.91 | \$11.76 | \$14.53 | \$17.77 | \$21.68 | \$20,615 | \$24,471 | \$30,231 | \$36,952 | \$45,086 |
| 47-2132 | Insulation workers, mechanical | 320 | 46.81 | \$17.99 | \$37,424 | 5.25 | \$10.57 | \$12.77 | \$15.29 | \$19.92 | \$29.85 | \$21,996 | \$26,563 | \$31,796 | \$41,441 | \$62,092 |
| 47-2141 | Painters, construction and maintenance | 4,720 | 6.98 | \$16.63 | \$34,589 | 3.78 | \$10.30 | \$12.92 | \$15.90 | \$18.78 | \$23.52 | \$21,428 | \$26,864 | \$33,070 | \$39,057 | \$48,915 |
| 47-2142 | Paperhangers | \# | \# | \$16.35 | \$34,009 | 3.85 | \$12.72 | \$14.22 | \$16.33 | \$18.34 | \$20.77 | \$26,457 | \$29,567 | \$33,962 | \$38,154 | \$43,200 |
| 47-2151 | Pipelayers | 1,550 | 13.49 | \$17.74 | \$36,907 | 3.36 | \$12.24 | \$13.70 | \$16.21 | \$20.98 | \$26.97 | \$25,451 | \$28,505 | \$33,715 | \$43,634 | \$56,094 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 9,290 | 6.56 | \$21.67 | \$45,068 | 2.19 | \$12.86 | \$16.38 | \$20.80 | \$26.32 | \$31.72 | \$26,745 | \$34,068 | \$43,263 | \$54,741 | \$65,974 |
| 47-2161 | Plasterers and stucco masons | 960 | 18.12 | \$15.77 | \$32,809 | 2.62 | \$11.70 | \$13.01 | \$14.59 | \$17.74 | \$22.29 | \$24,331 | \$27,059 | \$30,346 | \$36,893 | \$46,359 |
| 47-2171 | Reinforcing iron and rebar workers | \# | \# | \$20.62 | \$42,895 | 8.42 | \$13.22 | \$15.47 | \$20.07 | \$22.65 | \$33.54 | \$27,495 | \$32,175 | \$41,740 | \$47,119 | \$69,767 |
| 47-2181 | Roofers | 2,790 | 6.75 | \$14.76 | \$30,694 | 2.55 | \$9.18 | \$11.29 | \$14.16 | \$17.78 | \$21.69 | \$19,086 | \$23,486 | \$29,462 | \$36,992 | \$45,115 |
| 47-2211 | Sheet metal workers | 2,890 | 9.96 | \$18.67 | \$38,835 | 2.64 | \$11.26 | \$13.80 | \$17.77 | \$23.29 | \$28.31 | \$23,415 | \$28,712 | \$36,972 | \$48,451 | \$58,881 |
| 47-2221 | Structural iron and steel workers | 800 | 18.06 | \$18.21 | \$37,880 | 4.68 | \$12.71 | \$14.17 | \$17.49 | \$21.55 | \$26.07 | \$26,436 | \$29,470 | \$36,381 | \$44,834 | \$54,233 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 1,320 | 12.04 | \$13.99 | \$29,089 | 3.29 | \$10.20 | \$11.42 | \$13.36 | \$15.46 | \$18.60 | \$21,225 | \$23,752 | \$27,786 | \$32,151 | \$38,692 |
| 47-3012 | Helpers--carpenters | 850 | 15.97 | \$12.75 | \$26,517 | 3.7 | \$8.23 | \$10.38 | \$12.55 | \$14.94 | \$17.76 | \$17,117 | \$21,590 | \$26,113 | \$31,066 | \$36,939 |
| 47-3013 | Helpers--electricians | 920 | 18.27 | \$13.71 | \$28,514 | 2.58 | \$9.85 | \$11.60 | \$13.67 | \$15.36 | \$18.06 | \$20,485 | \$24,124 | \$28,439 | \$31,953 | \$37,569 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | 300 | 27.19 | \$11.59 | \$24,099 | 5.29 | \$8.21 | \$9.43 | \$11.87 | \$13.85 | \$15.01 | \$17,085 | \$19,618 | \$24,684 | \$28,802 | \$31,217 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 800 | 14.44 | \$14.22 | \$29,577 | 3.12 | \$9.92 | \$11.40 | \$13.66 | \$16.31 | \$20.10 | \$20,627 | \$23,713 | \$28,412 | \$33,915 | \$41,812 |
| 47-3016 | Helpers--roofers | 340 | 19.35 | \$11.36 | \$23,619 | 2.58 | \$9.17 | \$10.09 | \$11.27 | \$12.95 | \$14.32 | \$19,064 | \$20,996 | \$23,446 | \$26,936 | \$29,793 |
| 47-3019 | Helpers, construction trades, all other | 480 | 30.03 | \$11.80 | \$24,538 | 3.66 | \$7.81 | \$9.77 | \$11.53 | \$13.28 | \$15.29 | \$16,247 | \$20,323 | \$23,975 | \$27,625 | \$31,809 |
| 47-4011 | Construction and building inspectors | 2,090 | 10.65 | \$24.27 | \$50,491 | 1.92 | \$15.36 | \$19.76 | \$24.26 | \$28.80 | \$33.14 | \$31,940 | \$41,107 | \$50,451 | \$59,913 | \$68,936 |
| 47-4021 | Elevator installers and repairers | 300 | 46.59 | \$26.50 | \$55,117 | 4.21 | \$16.19 | \$19.27 | \$27.25 | \$33.64 | \$36.58 | \$33,679 | \$40,076 | \$56,685 | \$69,977 | \$76,086 |


| Occupational Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-4031 | Fence erectors | 300 | 31.52 | \$17.33 | \$36,041 | 7.66 | \$12.17 | \$13.30 | \$15.10 | \$19.03 | \$27.92 | \$25,304 | \$27,656 | \$31,403 | \$39,574 | \$58,067 |
| 47-4041 | Hazardous materials removal workers | 920 | 20.67 | \$16.62 | \$34,580 | 1.55 | \$9.40 | \$14.13 | \$16.90 | \$19.04 | \$22.36 | \$19,543 | \$29,401 | \$35,145 | \$39,600 | \$46,508 |
| 47-4051 | Highway maintenance workers | 2,560 | 4.12 | \$17.99 | \$37,429 | 0.9 | \$13.54 | \$15.78 | \$17.81 | \$20.34 | \$23.35 | \$28,167 | \$32,815 | \$37,044 | \$42,303 | \$48,566 |
| 47-4061 | Rail-track laying and maintenance equipment operators | 100 | 5.59 | \$21.99 | \$45,731 | 3.76 | \$17.27 | \$19.37 | \$21.51 | \$23.73 | \$27.39 | \$35,928 | \$40,279 | \$44,735 | \$49,357 | \$56,970 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 430 | 14.54 | \$19.44 | \$40,430 | 4.15 | \$11.44 | \$14.62 | \$18.35 | \$24.88 | \$29.14 | \$23,796 | \$30,413 | \$38,159 | \$51,745 | \$60,608 |
| 47-4099 | Construction and related workers, all other | \# | \# | \$14.64 | \$30,446 | 6.31 | \$10.01 | \$10.91 | \$13.00 | \$17.98 | \$22.85 | \$20,828 | \$22,684 | \$27,033 | \$37,400 | \$47,529 |
| 47-5011 | Derrick operators, oil and gas | 1,010 | 36.42 | \$19.28 | \$40,105 | 5.87 | \$13.17 | \$14.55 | \$17.68 | \$22.81 | \$29.47 | \$27,397 | \$30,265 | \$36,775 | \$47,442 | \$61,294 |
| 47-5012 | Rotary drill operators, oil and gas | 890 | 27.46 | \$22.00 | \$45,760 | 3.03 | \$15.76 | \$18.46 | \$21.36 | \$24.37 | \$31.44 | \$32,785 | \$38,403 | \$44,419 | \$50,680 | \$65,405 |
| 47-5013 | Service unit operators, oil, gas, and mining | 940 | 30.94 | \$19.90 | \$41,390 | 7.48 | \$12.49 | \$14.13 | \$17.66 | \$22.79 | \$34.30 | \$25,973 | \$29,390 | \$36,732 | \$47,404 | \$71,347 |
| 47-5021 | Earth drillers, except oil and gas | 710 | 21.29 | \$18.05 | \$37,551 | 4.13 | \$12.40 | \$14.48 | \$17.72 | \$21.42 | \$24.12 | \$25,802 | \$30,116 | \$36,863 | \$44,561 | \$50,177 |
| 47-5031 | Explosives workers, ordnance handling experts, and blasters | 150 | 36.19 | \$24.15 | \$50,222 | 4.55 | \$15.96 | \$19.56 | \$25.52 | \$28.37 | \$30.26 | \$33,201 | \$40,676 | \$53,085 | \$59,017 | \$62,945 |
| 47-5042 | Mine cutting and channeling machine operators | 170 | 15.02 | \$21.35 | \$44,403 | 3.1 | \$15.16 | \$19.52 | \$21.85 | \$24.18 | \$26.63 | \$31,524 | \$40,611 | \$45,440 | \$50,288 | \$55,390 |
| 47-5049 | Mining machine operators, all other | 520 | 7.53 | \$22.68 | \$47,177 | 3.06 | \$16.66 | \$19.73 | \$22.67 | \$26.17 | \$29.63 | \$34,658 | \$41,037 | \$47,152 | \$54,443 | \$61,632 |
| 47-5051 | Rock splitters, quarry | 170 | 35.33 | \$13.89 | \$28,890 | 6.15 | \$10.05 | \$10.95 | \$12.37 | \$15.56 | \$21.57 | \$20,906 | \$22,784 | \$25,737 | \$32,370 | \$44,866 |
| 47-5061 | Roof bolters, mining | \# | \# | \$24.44 | \$50,836 | 3.33 | \$20.86 | \$22.72 | \$24.54 | \$26.70 | \$28.34 | \$43,397 | \$47,266 | \$51,052 | \$55,546 | \$58,941 |
| 47-5071 | Roustabouts, oil and gas | 3,020 | 23.3 | \$14.15 | \$29,435 | 2.61 | \$10.01 | \$12.12 | \$13.99 | \$15.81 | \$18.56 | \$20,813 | \$25,215 | \$29,103 | \$32,875 | \$38,612 |
| 47-5081 | Helpers--extraction workers | 1,450 | 22.4 | \$15.90 | \$33,078 | 3.66 | \$11.33 | \$13.43 | \$15.88 | \$18.55 | \$21.28 | \$23,572 | \$27,937 | \$33,023 | \$38,593 | \$44,253 |
| 47-5099 | Extraction workers, all other | 190 | 35.08 | \$24.50 | \$50,959 | 7.14 | \$12.63 | \$15.41 | \$24.78 | \$33.41 | \$36.68 | \$26,264 | \$32,063 | \$51,539 | \$69,493 | \$76,285 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 90,110 | 1.92 | \$19.69 | \$40,956 | 0.61 | \$10.34 | \$13.70 | \$18.88 | \$25.08 | \$30.13 | \$21,517 | \$28,490 | \$39,267 | \$52,158 | \$62,675 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 7,350 | 2.88 | \$27.55 | \$57,301 | 0.82 | \$16.70 | \$21.10 | \$26.97 | \$33.40 | \$39.36 | \$34,730 | \$43,883 | \$56,095 | \$69,462 | \$81,878 |
| 49-2011 | Computer, automated teller, and office machine repairers | 2,120 | 11.08 | \$20.00 | \$41,603 | 2.78 | \$11.87 | \$15.02 | \$19.56 | \$24.71 | \$29.63 | \$24,694 | \$31,234 | \$40,679 | \$51,404 | \$61,634 |
| 49-2021 | Radio mechanics | 30 | 32.89 | \$18.05 | \$37,545 | 5.4 | \$11.39 | \$13.37 | \$16.32 | \$22.56 | \$28.40 | \$23,697 | \$27,801 | \$33,944 | \$46,930 | \$59,075 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 4,380 | 8.32 | \$25.92 | \$53,905 | 1.5 | \$18.44 | \$23.46 | \$26.69 | \$29.28 | \$31.44 | \$38,360 | \$48,805 | \$55,520 | \$60,901 | \$65,394 |
| 49-2091 | Avionics technicians | 190 | 16.03 | \$25.20 | \$52,417 | 2.51 | \$17.24 | \$21.27 | \$25.47 | \$28.31 | \$30.67 | \$35,849 | \$44,251 | \$52,978 | \$58,882 | \$63,791 |
| 49-2092 | Electric motor, power tool, and related repairers | 510 | 27.22 | \$16.28 | \$33,861 | 6.55 | \$10.73 | \$12.88 | \$15.10 | \$19.11 | \$24.42 | \$22,318 | \$26,792 | \$31,402 | \$39,758 | \$50,791 |
| 49-2093 | Electrical and electronics installers and repairers, transportation equipment | 280 | 25.12 | \$20.98 | \$43,637 | 3.61 | \$13.74 | \$16.55 | \$20.90 | \$23.87 | \$28.52 | \$28,580 | \$34,430 | \$43,462 | \$49,659 | \$59,315 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 1,780 | 12.2 | \$23.08 | \$48,012 | 2.53 | \$13.68 | \$17.94 | \$23.13 | \$28.51 | \$32.61 | \$28,460 | \$37,325 | \$48,101 | \$59,301 | \$67,835 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 440 | 17.14 | \$27.49 | \$57,177 | 2.39 | \$21.48 | \$24.63 | \$27.94 | \$30.81 | \$34.46 | \$44,683 | \$51,240 | \$58,111 | \$64,089 | \$71,676 |
| 49-2096 | Electronic equipment installers and repairers, motor vehicles | 460 | 24.05 | \$14.32 | \$29,779 | 3.83 | \$9.81 | \$11.15 | \$14.09 | \$16.86 | \$19.24 | \$20,402 | \$23,186 | \$29,309 | \$35,070 | \$40,018 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | 790 | 25.31 | \$19.33 | \$40,216 | 7.45 | \$12.16 | \$14.77 | \$18.72 | \$23.40 | \$27.81 | \$25,303 | \$30,725 | \$38,938 | \$48,663 | \$57,840 |
| 49-2098 | Security and fire alarm systems installers | 1,050 | 22.52 | \$19.06 | \$39,635 | 2.95 | \$12.77 | \$14.34 | \$18.43 | \$23.07 | \$28.00 | \$26,560 | \$29,836 | \$38,340 | \$47,994 | \$58,232 |
| 49-3011 | Aircraft mechanics and service technicians | 1,740 | 7.51 | \$25.02 | \$52,043 | 2.14 | \$16.72 | \$21.15 | \$25.82 | \$29.14 | \$31.94 | \$34,778 | \$43,985 | \$53,711 | \$60,602 | \$66,445 |
| 49-3021 | Automotive body and related repairers | 2,180 | 8.34 | \$22.77 | \$47,370 | 2.9 | \$11.38 | \$15.94 | \$21.49 | \$28.38 | \$35.80 | \$23,667 | \$33,163 | \$44,699 | \$59,023 | \$74,459 |
| 49-3022 | Automotive glass installers and repairers | 300 | 33.96 | \$13.83 | \$28,762 | 3.28 | \$10.95 | \$12.25 | \$13.47 | \$14.92 | \$17.71 | \$22,775 | \$25,482 | \$28,011 | \$31,040 | \$36,832 |
| 49-3023 | Automotive service technicians and mechanics | 11,870 | 4.41 | \$18.15 | \$37,749 | 1.84 | \$9.21 | \$11.77 | \$16.78 | \$23.29 | \$29.07 | \$19,148 | \$24,478 | \$34,910 | \$48,447 | \$60,467 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 4,080 | 5.25 | \$20.41 | \$42,443 | 1.12 | \$13.88 | \$16.66 | \$20.02 | \$23.83 | \$27.94 | \$28,873 | \$34,652 | \$41,637 | \$49,573 | \$58,120 |
| 49-3041 | Farm equipment mechanics | 200 | 20.41 | \$15.95 | \$33,182 | 3.6 | \$11.25 | \$13.02 | \$15.74 | \$18.22 | \$21.87 | \$23,404 | \$27,075 | \$32,736 | \$37,894 | \$45,500 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 2,880 | 9.07 | \$20.89 | \$43,450 | 1.18 | \$14.58 | \$17.37 | \$20.91 | \$24.57 | \$27.96 | \$30,321 | \$36,138 | \$43,502 | \$51,111 | \$58,165 |
| 49-3043 | Rail car repairers | 310 | 14.79 | \$22.05 | \$45,865 | 4.53 | \$11.96 | \$16.64 | \$22.48 | \$26.69 | \$30.36 | \$24,884 | \$34,608 | \$46,763 | \$55,510 | \$63,146 |
| 49-3051 | Motorboat mechanics | 100 | 37.74 | \$16.55 | \$34,426 | 4.37 | \$11.27 | \$13.41 | \$16.30 | \$20.17 | \$22.37 | \$23,434 | \$27,884 | \$33,908 | \$41,950 | \$46,531 |
| 49-3052 | Motorcycle mechanics | 330 | 15.28 | \$17.16 | \$35,701 | 3.7 | \$10.23 | \$13.35 | \$16.70 | \$20.71 | \$24.19 | \$21,276 | \$27,778 | \$34,745 | \$43,072 | \$50,317 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 420 | 21.66 | \$16.08 | \$33,439 | 3.33 | \$10.64 | \$12.74 | \$15.03 | \$19.97 | \$23.22 | \$22,124 | \$26,494 | \$31,269 | \$41,537 | \$48,303 |
| 49-3091 | Bicycle repairers | 770 | 37.33 | \$9.66 | \$20,093 | 6.12 | \$7.73 | \$8.27 | \$9.15 | \$10.92 | \$12.37 | \$16,086 | \$17,198 | \$19,031 | \$22,722 | \$25,737 |
| 49-3092 | Recreational vehicle service technicians | 310 | 30.67 | \$18.10 | \$37,645 | 7.25 | \$10.97 | \$13.53 | \$18.22 | \$22.23 | \$26.83 | \$22,812 | \$28,143 | \$37,903 | \$46,239 | \$55,815 |
| 49-3093 | Tire repairers and changers | 2,290 | 13.61 | \$11.42 | \$23,760 | 2.4 | \$7.92 | \$9.32 | \$10.91 | \$13.12 | \$15.55 | \$16,477 | \$19,387 | \$22,693 | \$27,299 | \$32,346 |
| 49-9011 | Mechanical door repairers | 510 | 41.62 | \$15.45 | \$32,146 | 5.24 | \$9.86 | \$12.36 | \$15.68 | \$18.60 | \$21.16 | \$20,512 | \$25,711 | \$32,616 | \$38,683 | \$44,022 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 850 | 19.98 | \$22.49 | \$46,778 | 2.25 | \$12.91 | \$17.94 | \$23.67 | \$28.13 | \$30.54 | \$26,849 | \$37,320 | \$49,244 | \$58,508 | \$63,533 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 3,640 | 10.75 | \$20.89 | \$43,457 | 3.36 | \$12.42 | \$15.59 | \$19.88 | \$26.74 | \$30.25 | \$25,843 | \$32,433 | \$41,359 | \$55,625 | \$62,918 |
| 49-9031 | Home appliance repairers | 700 | 18.69 | \$16.80 | \$34,953 | 10.43 | \$7.31 | \$10.22 | \$17.21 | \$21.91 | \$25.62 | \$15,196 | \$21,267 | \$35,794 | \$45,578 | \$53,288 |
| 49-9041 | Industrial machinery mechanics | 3,880 | 6.78 | \$20.88 | \$43,437 | 1.63 | \$13.13 | \$16.38 | \$20.66 | \$24.87 | \$29.60 | \$27,320 | \$34,070 | \$42,975 | \$51,729 | \$61,575 |
| 49-9042 | Maintenance and repair workers, general | 19,150 | 3.41 | \$16.49 | \$34,308 | 0.83 | \$9.77 | \$12.39 | \$15.75 | \$20.17 | \$24.78 | \$20,315 | \$25,778 | \$32,756 | \$41,951 | \$51,537 |
| 49-9043 | Maintenance workers, machinery | 1,910 | 33.27 | \$19.54 | \$40,649 | 5.65 | \$9.96 | \$13.22 | \$21.04 | \$24.77 | \$28.19 | \$20,715 | \$27,491 | \$43,757 | \$51,515 | \$58,637 |
| 49-9044 | Millwrights | 490 | 47.45 | \$18.60 | \$38,681 | 2.93 | \$11.84 | \$14.56 | \$17.33 | \$23.77 | \$27.33 | \$24,629 | \$30,284 | \$36,044 | \$49,449 | \$56,852 |
| 49-9051 | Electrical power-line installers and repairers | 1,870 | 8.98 | \$28.59 | \$59,471 | 1.34 | \$20.95 | \$25.16 | \$28.96 | \$33.43 | \$37.08 | \$43,582 | \$52,327 | \$60,227 | \$69,535 | \$77,127 |
| 49-9052 | Telecommunications line installers and repairers | 2,170 | 19.49 | \$19.40 | \$40,362 | 4.64 | \$11.79 | \$14.54 | \$17.86 | \$23.56 | \$28.62 | \$24,530 | \$30,240 | \$37,151 | \$49,012 | \$59,536 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) |  | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9061 | Camera and photographic equipment repairers | \# | \# | \$19.82 | \$41,233 | 8.05 | \$16.02 | \$18.52 | \$19.95 | \$21.56 | \$22.54 | \$33,332 | \$38,514 | \$41,497 | \$44,851 | \$46,882 |
| 49-9062 | Medical equipment repairers | \# | \# | \$22.08 | \$45,927 | 8.66 | \$11.90 | \$14.57 | \$22.20 | \$28.07 | \$35.09 | \$24,746 | \$30,308 | \$46,186 | \$58,379 | \$72,984 |
| 49-9063 | Musical instrument repairers and tuners | \# | \# | \$17.65 | \$36,720 | 4.12 | \$11.07 | \$15.74 | \$17.62 | \$19.76 | \$23.93 | \$23,029 | \$32,733 | \$36,647 | \$41,092 | \$49,772 |
| 49-9069 | Precision instrument and equipment repairers, all other | \# | \# | \$25.80 | \$53,667 | 5.15 | \$17.20 | \$21.27 | \$26.35 | \$30.29 | \$35.15 | \$35,770 | \$44,239 | \$54,816 | \$63,000 | \$73,121 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | 530 | 19.04 | \$16.50 | \$34,330 | 5.03 | \$9.50 | \$12.42 | \$16.39 | \$20.68 | \$23.92 | \$19,752 | \$25,833 | \$34,100 | \$43,005 | \$49,752 |
| 49-9093 | Fabric menders, except garment | \# | \# | \$14.98 | \$31,164 | 4.21 | \$11.28 | \$13.08 | \$14.84 | \$17.29 | \$18.91 | \$23,467 | \$27,204 | \$30,874 | \$35,960 | \$39,329 |
| 49-9094 | Locksmiths and safe repairers | 440 | 20.34 | \$16.76 | \$34,859 | 7.39 | \$10.11 | \$11.32 | \$15.36 | \$21.73 | \$25.95 | \$21,026 | \$23,545 | \$31,956 | \$45,189 | \$53,979 |
| 49-9095 | Manufactured building and mobile home installers | \# | \# | \$13.15 | \$27,354 | 2.25 | \$8.11 | \$10.56 | \$12.89 | \$15.08 | \$18.93 | \$16,870 | \$21,971 | \$26,820 | \$31,369 | \$39,369 |
| 49-9096 | Riggers | \# | \# | \$20.75 | \$43,165 | 4.6 | \$14.69 | \$17.27 | \$20.49 | \$24.35 | \$28.09 | \$30,546 | \$35,924 | \$42,617 | \$50,648 | \$58,435 |
| 49-9098 | Helpers-installation, maintenance, and repair workers | 1,570 | 8.91 | \$13.81 | \$28,735 | 2.92 | \$7.78 | \$9.66 | \$12.36 | \$17.04 | \$22.85 | \$16,176 | \$20,089 | \$25,719 | \$35,441 | \$47,531 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 3,730 | 8.7 | \$15.52 | \$32,275 | 2 | \$8.60 | \$11.11 | \$14.55 | \$19.06 | \$24.23 | \$17,887 | \$23,104 | \$30,273 | \$39,652 | \$50,397 |
| 51-0000 | Production Occupations | 102,730 | 2.4 | \$15.33 | \$31,895 | 0.73 | \$8.77 | \$10.66 | \$13.78 | \$18.59 | \$24.41 | \$18,236 | \$22,163 | \$28,656 | \$38,665 | \$50,763 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 6,650 | 3.98 | \$24.92 | \$51,824 | 1.07 | \$15.19 | \$18.40 | \$23.62 | \$30.14 | \$37.56 | \$31,602 | \$38,266 | \$49,124 | \$62,692 | \$78,120 |
| 51-2011 | Aircraft structure, surfaces, rigging, and systems assemblers | 30 | 23.37 | \$15.85 | \$32,974 | 12.29 | \$9.98 | \$10.96 | \$14.24 | \$20.65 | \$23.18 | \$20,757 | \$22,805 | \$29,616 | \$42,952 | \$48,205 |
| 51-2022 | Electrical and electronic equipment assemblers | 4,660 | 7.34 | \$13.19 | \$27,440 | 2.49 | \$8.72 | \$10.19 | \$12.23 | \$15.04 | \$19.23 | \$18,141 | \$21,185 | \$25,446 | \$31,275 | \$39,995 |
| 51-2023 | Electromechanical equipment assemblers | 640 | 12.55 | \$15.67 | \$32,592 | 3.02 | \$10.26 | \$12.26 | \$14.91 | \$18.37 | \$23.14 | \$21,332 | \$25,492 | \$31,005 | \$38,207 | \$48,141 |
| 51-2031 | Engine and other machine assemblers | 240 | 43.96 | \$14.73 | \$30,632 | 4.49 | \$10.40 | \$11.70 | \$13.65 | \$16.56 | \$22.28 | \$21,623 | \$24,336 | \$28,391 | \$34,445 | \$46,341 |
| 51-2041 | Structural metal fabricators and fitters | 1,160 | 13.08 | \$16.47 | \$34,249 | 4.72 | \$9.47 | \$12.69 | \$15.95 | \$19.02 | \$25.80 | \$19,699 | \$26,385 | \$33,177 | \$39,565 | \$53,674 |
| 51-2091 | Fiberglass laminators and fabricators | 30 | 3.78 | \$9.99 | \$20,788 | 9.22 | \$7.02 | \$7.28 | \$7.72 | \$12.13 | \$17.23 | \$14,609 | \$15,151 | \$16,054 | \$25,235 | \$35,844 |
| 51-2092 | Team assemblers | 8,380 | 6.23 | \$12.16 | \$25,302 | 1.44 | \$7.88 | \$9.51 | \$11.87 | \$14.16 | \$16.76 | \$16,390 | \$19,780 | \$24,699 | \$29,443 | \$34,869 |
| 51-2099 | Assemblers and fabricators, all other | 3,740 | 12.54 | \$12.10 | \$25,176 | 1.65 | \$8.07 | \$9.73 | \$11.45 | \$14.01 | \$16.72 | \$16,785 | \$20,238 | \$23,808 | \$29,143 | \$34,772 |
| 51-3011 | Bakers | 2,650 | 8.44 | \$13.22 | \$27,501 | 2.17 | \$8.36 | \$9.91 | \$12.78 | \$16.50 | \$19.05 | \$17,396 | \$20,606 | \$26,584 | \$34,320 | \$39,623 |
| 51-3021 | Butchers and meat cutters | 2,020 | 8.47 | \$14.06 | \$29,236 | 1.6 | \$8.64 | \$10.64 | \$14.01 | \$17.57 | \$19.69 | \$17,966 | \$22,131 | \$29,130 | \$36,541 | \$40,950 |
| 51-3022 | Meat, poultry, and fish cutters and trimmers | 2,240 | 2.12 | \$11.93 | \$24,823 | 2.4 | \$9.81 | \$10.55 | \$11.80 | \$13.56 | \$14.80 | \$20,415 | \$21,939 | \$24,540 | \$28,215 | \$30,788 |
| 51-3023 | Slaughterers and meat packers | 1,620 | 5.42 | \$11.32 | \$23,544 | 1.96 | \$9.73 | \$10.28 | \$11.18 | \$12.13 | \$14.16 | \$20,247 | \$21,379 | \$23,251 | \$25,225 | \$29,451 |
| 51-3091 | Food and tobacco roasting, baking, and drying machine operators and tenders | \# | \# | \$11.21 | \$23,308 | 5.57 | \$7.72 | \$8.68 | \$10.74 | \$13.24 | \$16.00 | \$16,065 | \$18,058 | \$22,349 | \$27,538 | \$33,275 |
| 51-3092 | Food batchmakers | 1,060 | 12.97 | \$12.28 | \$25,535 | 3.97 | \$7.74 | \$8.73 | \$10.86 | \$15.77 | \$18.82 | \$16,104 | \$18,166 | \$22,582 | \$32,809 | \$39,135 |
| 51-3093 | Food cooking machine operators and tenders | 510 | 8.04 | \$10.76 | \$22,385 | 2.87 | \$7.70 | \$8.80 | \$10.39 | \$11.86 | \$14.93 | \$16,013 | \$18,313 | \$21,612 | \$24,662 | \$31,055 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage <br> Percentage <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 (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 1,280 | 6.89 | \$15.80 | \$32,874 | 3.08 | \$10.38 | \$12.33 | \$15.47 | \$18.92 | \$22.15 | \$21,582 | \$25,643 | \$32,174 | \$39,349 | \$46,082 |
| 51-4012 | Numerical tool and process control programmers | 130 | 12.54 | \$23.53 | \$48,934 | 3.38 | \$16.84 | \$19.29 | \$22.14 | \$26.73 | \$31.30 | \$35,018 | \$40,122 | \$46,051 | \$55,608 | \$65,097 |
| 51-4021 | Extruding and drawing machine setters, operators, and tenders, metal and plastic | 480 | 12.37 | \$14.24 | \$29,622 | 1.97 | \$8.65 | \$11.01 | \$14.21 | \$16.91 | \$20.18 | \$17,995 | \$22,899 | \$29,558 | \$35,181 | \$41,982 |
| 51-4023 | Rolling machine setters, operators, and tenders, metal and plastic | 150 | 35.24 | \$18.47 | \$38,417 | 7.25 | \$10.29 | \$12.24 | \$16.89 | \$22.05 | \$24.33 | \$21,396 | \$25,458 | \$35,124 | \$45,873 | \$50,609 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 1,440 | 8.03 | \$14.33 | \$29,805 | 1.63 | \$10.10 | \$11.62 | \$13.80 | \$16.69 | \$19.30 | \$21,000 | \$24,167 | \$28,710 | \$34,708 | \$40,135 |
| 51-4032 | Drilling and boring machine tool setters, operators, and tenders, metal and plastic | 180 | 17.05 | \$11.41 | \$23,728 | 2.45 | \$8.45 | \$9.61 | \$11.17 | \$13.23 | \$14.78 | \$17,579 | \$19,980 | \$23,223 | \$27,524 | \$30,734 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 390 | 13.89 | \$13.23 | \$27,516 | 2.78 | \$9.54 | \$10.73 | \$12.62 | \$15.08 | \$18.28 | \$19,833 | \$22,318 | \$26,246 | \$31,358 | \$38,018 |
| 51-4034 | Lathe and turning machine tool setters, operators, and tenders, metal and plastic | 370 | 18.57 | \$18.30 | \$38,073 | 4.68 | \$13.17 | \$15.34 | \$18.30 | \$21.04 | \$24.11 | \$27,392 | \$31,904 | \$38,067 | \$43,756 | \$50,155 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 200 | 20.98 | \$14.81 | \$30,796 | 3.41 | \$10.07 | \$11.95 | \$14.24 | \$17.40 | \$19.70 | \$20,952 | \$24,863 | \$29,613 | \$36,187 | \$40,974 |
| 51-4041 | Machinists | 3,870 | 5.53 | \$18.41 | \$38,297 | 1.65 | \$11.62 | \$14.27 | \$17.85 | \$22.00 | \$25.73 | \$24,171 | \$29,674 | \$37,126 | \$45,766 | \$53,523 |
| 51-4052 | Pourers and casters, metal | 70 | 31.73 | \$18.90 | \$39,310 | 7.63 | \$12.29 | \$13.52 | \$15.99 | \$22.20 | \$32.74 | \$25,566 | \$28,117 | \$33,261 | \$46,176 | \$68,104 |
| 51-4061 | Model makers, metal and plastic | 170 | 44.67 | \$18.41 | \$38,302 | 8.17 | \$10.94 | \$12.69 | \$17.15 | \$22.82 | \$28.70 | \$22,745 | \$26,386 | \$35,664 | \$47,466 | \$59,704 |
| 51-4071 | Foundry mold and coremakers | 100 | 48.57 | \$13.88 | \$28,875 | 4.29 | \$10.40 | \$11.94 | \$13.43 | \$14.92 | \$19.76 | \$21,641 | \$24,831 | \$27,928 | \$31,039 | \$41,104 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 1,290 | 24.93 | \$13.38 | \$27,828 | 2.62 | \$8.17 | \$9.65 | \$12.37 | \$15.68 | \$21.40 | \$17,000 | \$20,073 | \$25,721 | \$32,606 | \$44,518 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 1,770 | 20.02 | \$15.80 | \$32,867 | 6.24 | \$8.80 | \$10.68 | \$13.72 | \$22.29 | \$26.04 | \$18,300 | \$22,206 | \$28,540 | \$46,359 | \$54,166 |
| 51-4111 | Tool and die makers | 380 | 14.02 | \$21.60 | \$44,932 | 3.33 | \$12.91 | \$16.92 | \$21.69 | \$26.78 | \$30.37 | \$26,862 | \$35,188 | \$45,124 | \$55,698 | \$63,174 |
| 51-4121 | Welders, cutters, solderers, and brazers | 4,180 | 7.79 | \$17.19 | \$35,750 | 1.67 | \$10.81 | \$13.01 | \$16.27 | \$20.54 | \$25.13 | \$22,490 | \$27,065 | \$33,843 | \$42,730 | \$52,280 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 400 | 18.35 | \$19.32 | \$40,178 | 6.84 | \$11.11 | \$14.02 | \$17.60 | \$23.45 | \$27.17 | \$23,111 | \$29,169 | \$36,608 | \$48,781 | \$56,506 |
| 51-4191 | Heat treating equipment setters, operators, and tenders, metal and plastic | 190 | 24.94 | \$16.22 | \$33,731 | 5.56 | \$10.15 | \$12.02 | \$15.33 | \$20.81 | \$23.34 | \$21,117 | \$25,001 | \$31,883 | \$43,279 | \$48,541 |
| 51-4192 | Lay-out workers, metal and plastic | \# | \# | \$20.71 | \$43,079 | 4.86 | \$12.89 | \$15.92 | \$21.92 | \$25.48 | \$27.50 | \$26,804 | \$33,111 | \$45,591 | \$52,991 | \$57,194 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | 330 | 24.3 | \$13.53 | \$28,148 | 2.58 | \$9.44 | \$10.75 | \$13.00 | \$15.63 | \$18.81 | \$19,631 | \$22,366 | \$27,037 | \$32,512 | \$39,130 |
| 51-4194 | Tool grinders, filers, and sharpeners | 60 | 31.68 | \$15.40 | \$32,036 | 4.67 | \$8.99 | \$12.67 | \$15.16 | \$17.63 | \$21.23 | \$18,691 | \$26,363 | \$31,537 | \$36,673 | \$44,163 |
| 51-4199 | Metal workers and plastic workers, all other | 450 | 17.29 | \$17.06 | \$35,494 | 5.91 | \$8.82 | \$11.45 | \$14.82 | \$20.64 | \$27.01 | \$18,343 | \$23,809 | \$30,816 | \$42,932 | \$56,183 |
| 51-5011 | Bindery workers | 1,020 | 16.18 | \$13.64 | \$28,364 | 2.14 | \$9.08 | \$10.64 | \$13.36 | \$15.99 | \$19.00 | \$18,894 | \$22,135 | \$27,789 | \$33,268 | \$39,518 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{array}{c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-5021 | Job printers | 690 | 19.25 | \$14.90 | \$31,001 | 5.6 | \$8.64 | \$10.72 | \$14.66 | \$18.43 | \$22.13 | \$17,967 | \$22,296 | \$30,499 | \$38,331 | \$46,023 |
| 51-5022 | Prepress technicians and workers | 720 | 11.35 | \$18.76 | \$39,017 | 3.21 | \$12.02 | \$14.71 | \$17.95 | \$23.10 | \$26.61 | \$25,008 | \$30,593 | \$37,345 | \$48,058 | \$55,345 |
| 51-5023 | Printing machine operators | 2,920 | 8.77 | \$16.34 | \$33,996 | 1.93 | \$10.26 | \$12.30 | \$15.48 | \$19.66 | \$24.01 | \$21,335 | \$25,581 | \$32,200 | \$40,887 | \$49,936 |
| 51-6011 | Laundry and dry-cleaning workers | 3,240 | 7.03 | \$10.21 | \$21,238 | 1.86 | \$7.42 | \$8.19 | \$9.46 | \$11.50 | \$14.55 | \$15,435 | \$17,037 | \$19,677 | \$23,925 | \$30,272 |
| 51-6021 | Pressers, textile, garment, and related materials | 1,020 | 11.23 | \$9.58 | \$19,934 | 2.45 | \$7.40 | \$8.30 | \$9.44 | \$10.70 | \$11.67 | \$15,385 | \$17,271 | \$19,638 | \$22,250 | \$24,277 |
| 51-6031 | Sewing machine operators | 1,890 | 11.24 | \$10.87 | \$22,605 | 1.94 | \$7.99 | \$9.63 | \$10.82 | \$12.06 | \$13.81 | \$16,619 | \$20,023 | \$22,503 | \$25,086 | \$28,724 |
| 51-6041 | Shoe and leather workers and repairers | 60 | 43.76 | \$11.45 | \$23,826 | 10.23 | \$7.81 | \$8.58 | \$9.92 | \$14.69 | \$17.31 | \$16,237 | \$17,857 | \$20,628 | \$30,548 | \$36,004 |
| 51-6051 | Sewers, hand | \# | \# | \$9.55 | \$19,860 | 13.85 | \$7.03 | \$7.31 | \$8.30 | \$10.52 | \$15.51 | \$14,628 | \$15,198 | \$17,259 | \$21,882 | \$32,255 |
| 51-6052 | Tailors, dressmakers, and custom sewers | 440 | 18.47 | \$12.77 | \$26,554 | 3.21 | \$9.12 | \$10.05 | \$12.12 | \$15.17 | \$17.85 | \$18,960 | \$20,906 | \$25,202 | \$31,560 | \$37,126 |
| 51-6062 | Textile cutting machine setters, operators, and tenders | 30 | 44.11 | \$11.73 | \$24,394 | 6.03 | \$7.44 | \$9.83 | \$11.08 | \$14.45 | \$16.62 | \$15,467 | \$20,440 | \$23,050 | \$30,057 | \$34,566 |
| 51-6091 | Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers | 10 | 35.07 | \$17.67 | \$36,762 | 7.42 | \$12.56 | \$15.00 | \$17.00 | \$19.91 | \$24.46 | \$26,128 | \$31,210 | \$35,357 | \$41,415 | \$50,882 |
| 51-6092 | Fabric and apparel patternmakers | 40 | 35.8 | \$14.70 | \$30,582 | 18.12 | \$7.64 | \$8.35 | \$13.55 | \$18.18 | \$27.82 | \$15,897 | \$17,365 | \$28,185 | \$37,813 | \$57,873 |
| 51-6093 | Upholsterers | 270 | 23.07 | \$13.12 | \$27,289 | 4.07 | \$9.51 | \$10.70 | \$12.58 | \$14.78 | \$17.68 | \$19,784 | \$22,264 | \$26,174 | \$30,744 | \$36,768 |
| 51-6099 | Textile, apparel, and furnishings workers, all other | 230 | 15.72 | \$9.80 | \$20,391 | 4.37 | \$7.52 | \$8.08 | \$8.94 | \$10.12 | \$12.80 | \$15,642 | \$16,810 | \$18,591 | \$21,057 | \$26,616 |
| 51-7011 | Cabinetmakers and bench carpenters | 2,010 | 13.92 | \$14.68 | \$30,531 | 4.3 | \$9.63 | \$10.84 | \$13.53 | \$17.66 | \$21.75 | \$20,028 | \$22,553 | \$28,139 | \$36,728 | \$45,242 |
| 51-7021 | Furniture finishers | 240 | 23.14 | \$14.33 | \$29,812 | 3.69 | \$8.99 | \$10.90 | \$14.09 | \$17.17 | \$19.52 | \$18,693 | \$22,680 | \$29,307 | \$35,712 | \$40,601 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 560 | 17.31 | \$12.27 | \$25,520 | 3.01 | \$8.12 | \$9.43 | \$12.01 | \$14.54 | \$17.43 | \$16,893 | \$19,604 | \$24,982 | \$30,254 | \$36,255 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 720 | 12.47 | \$13.20 | \$27,450 | 3.06 | \$9.10 | \$10.49 | \$12.66 | \$14.93 | \$18.01 | \$18,928 | \$21,819 | \$26,334 | \$31,048 | \$37,462 |
| 51-7099 | Woodworkers, all other | \# | \# | \$11.13 | \$23,151 | 7.65 | \$7.26 | \$8.35 | \$10.50 | \$12.10 | \$15.35 | \$15,105 | \$17,375 | \$21,849 | \$25,166 | \$31,928 |
| 51-8012 | Power distributors and dispatchers | 130 | 32.95 | \$31.62 | \$65,779 | 3.12 | \$26.12 | \$28.34 | \$31.40 | \$35.66 | \$38.45 | \$54,327 | \$58,944 | \$65,319 | \$74,182 | \$79,967 |
| 51-8013 | Power plant operators | 700 | 17.17 | \$25.58 | \$53,206 | 1.81 | \$17.52 | \$21.71 | \$26.37 | \$29.59 | \$32.14 | \$36,446 | \$45,161 | \$54,851 | \$61,548 | \$66,854 |
| 51-8021 | Stationary engineers and boiler operators | 520 | 10.08 | \$23.80 | \$49,501 | 2.46 | \$13.74 | \$19.58 | \$24.23 | \$28.73 | \$32.70 | \$28,574 | \$40,733 | \$50,405 | \$59,765 | \$68,024 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 2,260 | 9.96 | \$20.30 | \$42,229 | 1.72 | \$13.19 | \$15.82 | \$19.78 | \$24.63 | \$28.86 | \$27,428 | \$32,897 | \$41,136 | \$51,237 | \$60,036 |
| 51-8091 | Chemical plant and system operators | 440 | 19.31 | \$20.45 | \$42,545 | 3.51 | \$14.19 | \$16.28 | \$19.26 | \$24.08 | \$28.82 | \$29,514 | \$33,864 | \$40,062 | \$50,080 | \$59,939 |
| 51-8092 | Gas plant operators | 260 | 29.17 | \$25.19 | \$52,390 | 3.05 | \$16.75 | \$21.69 | \$25.93 | \$29.02 | \$32.78 | \$34,843 | \$45,118 | \$53,941 | \$60,353 | \$68,190 |
| 51-8093 | Petroleum pump system operators, refinery operators, and gaugers | 270 | 22.41 | \$28.52 | \$59,322 | 3.89 | \$17.96 | \$22.93 | \$29.63 | \$33.50 | \$35.98 | \$37,362 | \$47,699 | \$61,632 | \$69,679 | \$74,837 |
| 51-8099 | Plant and system operators, all other | 320 | 14.03 | \$20.24 | \$42,099 | 4.14 | \$11.58 | \$14.98 | \$20.37 | \$25.24 | \$29.07 | \$24,096 | \$31,148 | \$42,369 | \$52,505 | \$60,471 |
| 51-9011 | Chemical equipment operators and tenders | 500 | 14.23 | \$16.58 | \$34,496 | 4.16 | \$10.53 | \$13.05 | \$16.38 | \$19.65 | \$23.56 | \$21,897 | \$27,144 | \$34,069 | \$40,873 | \$48,997 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 960 | 30.13 | \$16.64 | \$34,620 | 4.43 | \$10.54 | \$13.39 | \$16.17 | \$19.02 | \$24.46 | \$21,921 | \$27,844 | \$33,632 | \$39,567 | \$50,887 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 440 | 19.88 | \$15.29 | \$31,809 | 5.96 | \$9.82 | \$10.75 | \$13.21 | \$18.13 | \$24.18 | \$20,420 | \$22,358 | \$27,477 | \$37,711 | \$50,304 |
| 51-9022 | Grinding and polishing workers, hand | 430 | 13.31 | \$13.93 | \$28,971 | 4.15 | \$8.66 | \$10.32 | \$12.95 | \$17.09 | \$21.95 | \$18,019 | \$21,470 | \$26,935 | \$35,539 | \$45,659 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 1,380 | 23.85 | \$14.79 | \$30,767 | 3.06 | \$8.93 | \$11.00 | \$15.02 | \$17.88 | \$20.44 | \$18,569 | \$22,881 | \$31,237 | \$37,196 | \$42,513 |
| 51-9031 | Cutters and trimmers, hand | 140 | 24.09 | \$10.91 | \$22,692 | 4.12 | \$7.68 | \$8.53 | \$10.65 | \$12.56 | \$15.29 | \$15,984 | \$17,751 | \$22,152 | \$26,118 | \$31,794 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 700 | 14.15 | \$13.55 | \$28,175 | 2.53 | \$8.68 | \$10.13 | \$12.59 | \$16.21 | \$20.82 | \$18,057 | \$21,076 | \$26,189 | \$33,721 | \$43,299 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 590 | 16.36 | \$13.90 | \$28,912 | 5.15 | \$7.11 | \$9.51 | \$12.13 | \$16.94 | \$24.59 | \$14,781 | \$19,771 | \$25,228 | \$35,242 | \$51,148 |
| 51-9051 | Furnace, kiln, oven, drier, and kettle operators and tenders | 130 | 17.15 | \$17.79 | \$37,003 | 3.34 | \$12.36 | \$15.23 | \$17.85 | \$20.61 | \$22.42 | \$25,715 | \$31,683 | \$37,135 | \$42,878 | \$46,641 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 3,480 | 7.11 | \$16.98 | \$35,323 | 1.33 | \$10.74 | \$12.79 | \$15.89 | \$20.15 | \$25.45 | \$22,333 | \$26,603 | \$33,056 | \$41,906 | \$52,934 |
| 51-9071 | Jewelers and precious stone and metal workers | 150 | 27.14 | \$16.30 | \$33,897 | 12.18 | \$7.16 | \$8.24 | \$12.97 | \$19.85 | \$34.90 | \$14,888 | \$17,129 | \$26,970 | \$41,285 | \$72,596 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$19.16 | \$39,850 | 4.33 | \$11.67 | \$18.24 | \$19.91 | \$21.68 | \$22.75 | \$24,266 | \$37,937 | \$41,408 | \$45,090 | \$47,319 |
| 51-9082 | Medical appliance technicians | 250 | 37.84 | \$17.93 | \$37,298 | 11.23 | \$9.15 | \$11.06 | \$16.60 | \$24.00 | \$29.68 | \$19,024 | \$23,014 | \$34,535 | \$49,928 | \$61,734 |
| 51-9083 | Ophthalmic laboratory technicians | 390 | 13.94 | \$15.42 | \$32,075 | 4.03 | \$10.18 | \$12.31 | \$14.66 | \$18.18 | \$22.04 | \$21,184 | \$25,615 | \$30,496 | \$37,810 | \$45,849 |
| 51-9111 | Packaging and filling machine operators and tenders | 3,920 | 18.52 | \$14.04 | \$29,193 | 4.92 | \$8.22 | \$9.83 | \$12.88 | \$16.97 | \$23.58 | \$17,091 | \$20,441 | \$26,791 | \$35,304 | \$49,051 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 630 | 8.64 | \$13.51 | \$28,095 | 2.29 | \$8.50 | \$10.13 | \$12.80 | \$15.85 | \$18.43 | \$17,676 | \$21,066 | \$26,614 | \$32,959 | \$38,324 |
| 51-9122 | Painters, transportation equipment | 850 | 10.68 | \$23.72 | \$49,343 | 4.19 | \$11.16 | \$15.90 | \$21.84 | \$32.06 | \$38.06 | \$23,216 | \$33,065 | \$45,436 | \$66,695 | \$79,159 |
| 51-9123 | Painting, coating, and decorating workers | 760 | 9.63 | \$12.71 | \$26,431 | 1.43 | \$8.55 | \$9.98 | \$12.67 | \$14.91 | \$17.38 | \$17,788 | \$20,760 | \$26,363 | \$31,016 | \$36,151 |
| 51-9131 | Photographic process workers | 440 | 43.77 | \$11.56 | \$24,044 | 5.83 | \$7.84 | \$8.86 | \$10.60 | \$12.41 | \$16.78 | \$16,303 | \$18,426 | \$22,058 | \$25,819 | \$34,901 |
| 51-9132 | Photographic processing machine operators | 670 | 8.33 | \$11.28 | \$23,465 | 1.41 | \$8.10 | \$9.17 | \$10.59 | \$12.16 | \$14.97 | \$16,848 | \$19,077 | \$22,018 | \$25,293 | \$31,147 |
| 51-9141 | Semiconductor processors | 640 | 42.13 | \$17.82 | \$37,057 | 7.14 | \$10.57 | \$12.98 | \$16.98 | \$21.76 | \$26.43 | \$21,984 | \$26,990 | \$35,319 | \$45,257 | \$54,967 |
| 51-9191 | Cementing and gluing machine operators and tenders | 160 | 12.89 | \$14.67 | \$30,516 | 4.16 | \$9.52 | \$10.68 | \$14.24 | \$17.78 | \$21.65 | \$19,800 | \$22,220 | \$29,613 | \$36,985 | \$45,024 |
| 51-9192 | Cleaning, washing, and metal pickling equipment operators and tenders | 70 | 20.26 | \$13.18 | \$27,408 | 2.74 | \$9.35 | \$10.97 | \$13.38 | \$15.01 | \$16.86 | \$19,452 | \$22,817 | \$27,838 | \$31,225 | \$35,061 |
| 51-9193 | Cooling and freezing equipment operators and tenders | 90 | 26.37 | \$13.86 | \$28,819 | 4.1 | \$9.23 | \$10.54 | \$12.96 | \$16.94 | \$19.78 | \$19,195 | \$21,925 | \$26,947 | \$35,235 | \$41,134 |
| 51-9194 | Etchers and engravers | 260 | 37.44 | \$14.02 | \$29,158 | 7.87 | \$8.66 | \$10.57 | \$13.13 | \$15.44 | \$19.39 | \$18,013 | \$21,989 | \$27,309 | \$32,113 | \$40,327 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | 590 | 32.28 | \$14.04 | \$29,212 | 4.71 | \$9.26 | \$10.63 | \$13.45 | \$17.25 | \$20.38 | \$19,264 | \$22,106 | \$27,983 | \$35,873 | \$42,399 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9196 | Paper goods machine setters, operators, and tenders | 780 | 18.52 | \$16.43 | \$34,183 | 4.77 | \$8.66 | \$13.54 | \$16.76 | \$19.90 | \$23.04 | \$18,009 | \$28,159 | \$34,867 | \$41,396 | \$47,917 |
| 51-9198 | Helpers--production workers | 3,990 | 5.7 | \$11.33 | \$23,565 | 2.1 | \$7.76 | \$8.88 | \$10.85 | \$13.30 | \$15.74 | \$16,139 | \$18,477 | \$22,572 | \$27,658 | \$32,735 |
| 51-9199 | Production workers, all other | 2,200 | 17.72 | \$14.22 | \$29,581 | 2.67 | \$8.76 | \$10.09 | \$12.76 | \$17.49 | \$22.38 | \$18,228 | \$20,977 | \$26,540 | \$36,374 | \$46,550 |
| 53-0000 | Transportation and Material Moving Occupations | 138,010 | 1.61 | \$15.93 | \$33,143 | 2.5 | \$7.58 | \$9.94 | \$13.65 | \$18.45 | \$24.47 | \$15,770 | \$20,684 | \$28,385 | \$38,376 | \$50,907 |
| 53-1011 | Aircraft cargo handling supervisors | 60 | 14.41 | \$19.55 | \$40,664 | 7.39 | \$9.55 | \$13.38 | \$17.80 | \$23.66 | \$30.79 | \$19,861 | \$27,827 | \$37,017 | \$49,208 | \$64,039 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 1,960 | 4.83 | \$21.93 | \$45,621 | 1.74 | \$12.81 | \$15.66 | \$20.14 | \$27.54 | \$35.23 | \$26,640 | \$32,574 | \$41,883 | \$57,284 | \$73,274 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 3,880 | 8.12 | \$25.01 | \$52,021 | 2.15 | \$15.37 | \$18.11 | \$23.83 | \$29.93 | \$36.65 | \$31,964 | \$37,666 | \$49,561 | \$62,263 | \$76,224 |
| 53-2011 | Airline pilots, copilots, and flight engineers | 2,510 | 8.13 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 53-2012 | Commercial pilots | 540 | 16.63 | \# | \$59,381 | 3.09 | \# | \# | \# | \# | \# | \$29,854 | \$43,124 | \$55,135 | \$70,193 | \$100,979 |
| 53-2021 | Air traffic controllers | 650 | 1.47 | \$57.78 | \$120,191 | 3.05 | \$28.44 | \$49.91 | \$62.13 | \# | \# | \$59,150 | \$103,823 | \$129,234 | \# | \# |
| 53-2022 | Airfield operations specialists | 160 | 33.24 | \$20.64 | \$42,925 | 5.09 | \$12.76 | \$15.63 | \$20.72 | \$25.45 | \$29.52 | \$26,531 | \$32,506 | \$43,089 | \$52,938 | \$61,407 |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | 150 | 17.39 | \$10.19 | \$21,197 | 2.21 | \$7.97 | \$8.93 | \$10.35 | \$11.44 | \$12.23 | \$16,577 | \$18,571 | \$21,536 | \$23,801 | \$25,445 |
| 53-3022 | Bus drivers, school | 4,900 | 4.68 | \$14.03 | \$29,181 | 1.32 | \$10.13 | \$11.89 | \$13.88 | \$16.11 | \$18.63 | \$21,072 | \$24,736 | \$28,873 | \$33,501 | \$38,757 |
| 53-3031 | Driver/sales workers | 8,330 | 10.94 | \$10.97 | \$22,817 | 4.16 | \$6.95 | \$7.11 | \$8.44 | \$13.39 | \$19.02 | \$14,466 | \$14,798 | \$17,561 | \$27,846 | \$39,566 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 22,840 | 3.43 | \$18.66 | \$38,805 | 1.04 | \$12.72 | \$14.94 | \$17.73 | \$21.91 | \$26.42 | \$26,450 | \$31,067 | \$36,879 | \$45,579 | \$54,946 |
| 53-3033 | Truck drivers, light or delivery services | 16,810 | 4.44 | \$15.09 | \$31,383 | 1.83 | \$9.00 | \$11.06 | \$14.00 | \$18.30 | \$23.54 | \$18,723 | \$22,997 | \$29,116 | \$38,059 | \$48,966 |
| 53-3041 | Taxi drivers and chauffeurs | 1,680 | 8.56 | \$11.13 | \$23,143 | 2.21 | \$7.77 | \$8.94 | \$10.72 | \$12.61 | \$14.86 | \$16,160 | \$18,603 | \$22,293 | \$26,232 | \$30,898 |
| 53-3099 | Motor vehicle operators, all other | 1,970 | 12.67 | \$11.38 | \$23,679 | 2.62 | \$7.39 | \$8.39 | \$10.13 | \$13.30 | \$17.48 | \$15,372 | \$17,446 | \$21,063 | \$27,673 | \$36,358 |
| 53-4011 | Locomotive engineers | \# | \# | \$31.57 | \$65,657 | 15.31 | \$19.88 | \$22.41 | \$28.98 | \$40.64 | \$48.34 | \$41,356 | \$46,615 | \$60,282 | \$84,527 | \$100,557 |
| 53-4013 | Rail yard engineers, dinkey operators, and hostlers | 80 | 42.22 | \$18.02 | \$37,475 | 4.72 | \$12.41 | \$14.88 | \$18.72 | \$21.43 | \$23.18 | \$25,812 | \$30,944 | \$38,941 | \$44,577 | \$48,222 |
| 53-4021 | Railroad brake, signal, and switch operators | \# | \# | \$24.86 | \$51,714 | 7.89 | \$18.79 | \$20.68 | \$23.03 | \$27.47 | \$35.48 | \$39,082 | \$43,012 | \$47,901 | \$57,128 | \$73,798 |
| 53-4031 | Railroad conductors and yardmasters | \# | \# | \$29.93 | \$62,249 | 7.08 | \$15.79 | \$21.28 | \$28.69 | \$38.27 | \$46.75 | \$32,836 | \$44,268 | \$59,685 | \$79,606 | \$97,236 |
| 53-6021 | Parking lot attendants | 1,970 | 15.19 | \$8.84 | \$18,377 | 2.66 | \$7.01 | \$7.25 | \$7.83 | \$10.00 | \$11.87 | \$14,575 | \$15,072 | \$16,295 | \$20,808 | \$24,688 |
| 53-6031 | Service station attendants | 1,190 | 14.01 | \$10.50 | \$21,842 | 2.43 | \$7.50 | \$8.35 | \$9.67 | \$11.48 | \$15.64 | \$15,597 | \$17,375 | \$20,106 | \$23,887 | \$32,539 |
| 53-6041 | Traffic technicians | 60 | 14.57 | \$22.55 | \$46,901 | 2.52 | \$16.03 | \$18.48 | \$21.86 | \$26.24 | \$30.34 | \$33,335 | \$38,428 | \$45,472 | \$54,579 | \$63,103 |
| 53-6051 | Transportation inspectors | 260 | 8.5 | \$32.78 | \$68,185 | 8.32 | \$18.69 | \$22.28 | \$29.24 | \$45.50 | \$55.64 | \$38,871 | \$46,345 | \$60,824 | \$94,649 | \$115,721 |
| 53-6099 | Transportation workers, all other | 2,070 | 9.86 | \$17.78 | \$36,989 | 4.6 | \$9.90 | \$11.87 | \$20.06 | \$22.29 | \$23.66 | \$20,594 | \$24,680 | \$41,721 | \$46,359 | \$49,203 |
| 53-7011 | Conveyor operators and tenders | 560 | 22.99 | \$14.38 | \$29,900 | 4.41 | \$10.13 | \$10.99 | \$12.71 | \$18.03 | \$21.50 | \$21,067 | \$22,867 | \$26,444 | \$37,505 | \$44,715 |
| 53-7021 | Crane and tower operators | 640 | 27.16 | \$24.38 | \$50,702 | 3.97 | \$15.48 | \$20.76 | \$25.80 | \$28.79 | \$30.63 | \$32,204 | \$43,186 | \$53,671 | \$59,875 | \$63,716 |
| 53-7031 | Dredge operators | \# | \# | \$16.66 | \$34,653 | 7.19 | \$11.74 | \$12.92 | \$15.11 | \$19.78 | \$25.44 | \$24,415 | \$26,883 | \$31,436 | \$41,136 | \$52,920 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment <br> Percentage <br> Relative <br> Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-7032 | Excavating and loading machine and dragline operators | 1,720 | 14.99 | \$18.68 | \$38,862 | 3.05 | \$12.85 | \$14.83 | \$18.24 | \$22.08 | \$26.95 | \$26,738 | \$30,842 | \$37,942 | \$45,918 | \$56,064 |
| 53-7033 | Loading machine operators, underground mining | 40 | 20.27 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 53-7041 | Hoist and winch operators | 90 | 45.04 | \$18.31 | \$38,090 | 5.5 | \$14.49 | \$15.54 | \$17.31 | \$20.48 | \$25.54 | \$30,133 | \$32,331 | \$35,995 | \$42,597 | \$53,123 |
| 53-7051 | Industrial truck and tractor operators | 9,040 | 7.26 | \$14.45 | \$30,058 | 0.96 | \$9.88 | \$11.51 | \$13.90 | \$16.79 | \$20.20 | \$20,555 | \$23,950 | \$28,909 | \$34,928 | \$42,021 |
| 53-7061 | Cleaners of vehicles and equipment | 5,350 | 4.8 | \$10.45 | \$21,738 | 1.61 | \$7.09 | \$7.98 | \$9.84 | \$12.17 | \$14.78 | \$14,743 | \$16,594 | \$20,458 | \$25,309 | \$30,745 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 27,660 | 3.89 | \$12.09 | \$25,143 | 1.25 | \$7.61 | \$9.08 | \$11.21 | \$14.39 | \$18.29 | \$15,832 | \$18,877 | \$23,324 | \$29,924 | \$38,041 |
| 53-7063 | Machine feeders and offbearers | 1,400 | 8.73 | \$11.88 | \$24,702 | 6.11 | \$7.42 | \$8.38 | \$10.97 | \$15.66 | \$17.92 | \$15,426 | \$17,437 | \$22,816 | \$32,578 | \$37,278 |
| 53-7064 | Packers and packagers, hand | 8,880 | 4.38 | \$9.13 | \$18,992 | 1.29 | \$7.03 | \$7.29 | \$7.81 | \$9.81 | \$13.81 | \$14,615 | \$15,168 | \$16,237 | \$20,397 | \$28,716 |
| 53-7071 | Gas compressor and gas pumping station operators | \# | \# | \$24.33 | \$50,616 | 5.07 | \$17.19 | \$19.59 | \$24.76 | \$29.26 | \$31.44 | \$35,753 | \$40,745 | \$51,500 | \$60,866 | \$65,394 |
| 53-7072 | Pump operators, except wellhead pumpers | 670 | 40.11 | \$18.11 | \$37,660 | 7.53 | \$10.25 | \$12.30 | \$17.34 | \$23.06 | \$27.61 | \$21,312 | \$25,593 | \$36,065 | \$47,957 | \$57,428 |
| 53-7073 | Wellhead pumpers | 530 | 23.59 | \$21.24 | \$44,189 | 6.14 | \$14.23 | \$16.12 | \$18.99 | \$24.04 | \$34.11 | \$29,600 | \$33,523 | \$39,505 | \$50,012 | \$70,949 |
| 53-7081 | Refuse and recyclable material collectors | 1,850 | 14.38 | \$15.05 | \$31,308 | 3.71 | \$9.38 | \$12.42 | \$14.60 | \$17.87 | \$21.59 | \$19,509 | \$25,825 | \$30,375 | \$37,165 | \$44,916 |
| 53-7111 | Shuttle car operators | 30 | 0.05 | \$24.46 | \$50,868 | 3.08 | \$21.31 | \$23.06 | \$24.52 | \$26.45 | \$27.87 | \$44,333 | \$47,970 | \$50,996 | \$55,024 | \$57,975 |
| 53-7121 | Tank car, truck, and ship loaders | 480 | 42.92 | \$13.94 | \$28,994 | 2.62 | \$9.94 | \$11.18 | \$13.21 | \$16.64 | \$19.11 | \$20,681 | \$23,261 | \$27,468 | \$34,608 | \$39,753 |
| 53-7199 | Material moving workers, all other | 1,090 | 16.73 | \$11.57 | \$24,064 | 2.89 | \$8.63 | \$9.86 | \$11.29 | \$13.08 | \$15.55 | \$17,957 | \$20,508 | \$23,475 | \$27,214 | \$32,339 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 160,680 | 1.55 | \$24.41 | \$50,776 | 2.26 | \$8.71 | \$11.91 | \$18.57 | \$31.06 | \$48.65 | \$18,124 | \$24,764 | \$38,622 | \$64,594 | \$101,195 |
| 11-0000 | Management Occupations | 8,100 | 3.39 | \$52.70 | \$109,607 | 2.07 | \$21.99 | \$33.62 | \$48.30 | \$67.92 | \# | \$45,750 | \$69,923 | \$100,472 | \$141,281 | \# |
| 11-1011 | Chief executives | 220 | 11.1 | \$86.05 | \$178,975 | 5.47 | \$46.20 | \$67.43 | \# | \# | \# | \$96,090 | \$140,252 | \# | \# | \# |
| 11-1021 | General and operations managers | 2,420 | 4.87 | \$54.12 | \$112,564 | 2.71 | \$22.05 | \$32.25 | \$47.43 | \# | \# | \$45,873 | \$67,072 | \$98,659 | \# | \# |
| 11-1031 | Legislators | 20 | 0.04 | \$21.81 | \$45,364 | 27.39 | \$6.93 | \$7.06 | \$25.29 | \$33.07 | \$40.09 | \$14,423 | \$14,686 | \$52,605 | \$68,776 | \$83,390 |
| 11-2011 | Advertising and promotions managers | 70 | 30.26 | \$38.49 | \$80,061 | 18.13 | \$20.88 | \$23.13 | \$27.00 | \$47.77 | \# | \$43,434 | \$48,105 | \$56,163 | \$99,368 | \# |
| 11-2021 | Marketing managers | 330 | 14.93 | \$51.97 | \$108,106 | 5.25 | \$18.43 | \$33.42 | \$47.32 | \$68.73 | \# | \$38,327 | \$69,512 | \$98,434 | \$142,953 | \# |
| 11-2022 | Sales managers | 280 | 10.73 | \$54.25 | \$112,843 | 4.81 | \$22.13 | \$32.88 | \$47.70 | \# | \# | \$46,021 | \$68,395 | \$99,223 | \# | \# |
| 11-2031 | Public relations managers | 100 | 26.04 | \$44.45 | \$92,451 | 5.54 | \$19.88 | \$31.03 | \$38.98 | \$58.18 | \# | \$41,358 | \$64,533 | \$81,077 | \$121,018 | \# |
| 11-3011 | Administrative services managers | 160 | 8.52 | \$42.03 | \$87,431 | 3.99 | \$16.94 | \$30.45 | \$42.34 | \$51.35 | \$62.48 | \$35,245 | \$63,331 | \$88,060 | \$106,811 | \$129,960 |
| 11-3021 | Computer and information systems managers | 650 | 9.1 | \$59.52 | \$123,802 | 2.62 | \$41.79 | \$49.19 | \$57.95 | \$69.20 | \# | \$86,917 | \$102,312 | \$120,533 | \$143,930 | \# |
| 11-3031 | Financial managers | 370 | 9.2 | \$59.82 | \$124,435 | 3.47 | \$33.96 | \$43.84 | \$56.33 | \# | \# | \$70,646 | \$91,198 | \$117,157 | \# | \# |
| 11-3041 | Compensation and benefits managers | 30 | 14.72 | \$48.63 | \$101,155 | 8.65 | \$25.08 | \$32.56 | \$41.83 | \$56.33 | \# | \$52,164 | \$67,721 | \$86,997 | \$117,176 | \# |
| 11-3042 | Training and development managers | 40 | 16.48 | \$58.06 | \$120,761 | 7.05 | \$40.46 | \$45.56 | \$55.17 | \$62.94 | \# | \$84,162 | \$94,772 | \$114,754 | \$130,926 | \# |
| 11-3049 | Human resources managers, all other | 70 | 17.91 | \$47.94 | \$99,714 | 4.5 | \$31.67 | \$37.08 | \$42.72 | \$56.14 | \# | \$65,865 | \$77,126 | \$88,856 | \$116,769 | \# |
| 11-3051 | Industrial production managers | 170 | 21.51 | \$52.65 | \$109,516 | 7.45 | \$27.77 | \$39.15 | \$50.48 | \$63.87 | \# | \$57,755 | \$81,423 | \$105,005 | \$132,851 | \# |
| 11-3061 | Purchasing managers | 80 | 15.97 | \$50.00 | \$103,992 | 2.18 | \$33.52 | \$42.70 | \$50.69 | \$60.17 | \$67.89 | \$69,730 | \$88,811 | \$105,438 | \$125,148 | \$141,219 |
| 11-3071 | Transportation, storage, and distribution managers | 150 | 4.83 | \$41.92 | \$87,191 | 2.12 | \$26.42 | \$32.90 | \$40.87 | \$52.90 | \$60.70 | \$54,946 | \$68,433 | \$85,011 | \$110,028 | \$126,249 |
| 11-9021 | Construction managers | 170 | 31.13 | \$47.17 | \$98,113 | 10.51 | \$29.13 | \$33.44 | \$41.53 | \$54.63 | \# | \$60,581 | \$69,545 | \$86,375 | \$113,630 | \# |
| 11-9031 | Education administrators, preschool and child care center/program | 60 | 36.39 | \$23.39 | \$48,647 | 9.18 | \$17.59 | \$19.04 | \$21.26 | \$29.43 | \$33.28 | \$36,596 | \$39,610 | \$44,215 | \$61,205 | \$69,220 |
| 11-9032 | Education administrators, elementary and secondary school | 220 | 1.74 | \# | \$82,979 | 2.71 | \# | \# | \# | \# | \# | \$68,518 | \$73,764 | \$82,436 | \$94,663 | \$102,738 |
| 11-9033 | Education administrators, postsecondary | 150 | 4.94 | \$44.12 | \$91,773 | 10.64 | \$20.39 | \$25.61 | \$35.95 | \$51.89 | \# | \$42,420 | \$53,278 | \$74,774 | \$107,926 | \# |
| 11-9039 | Education administrators, all other | 50 | 42.73 | \$30.18 | \$62,768 | 5.71 | \$19.96 | \$21.09 | \$22.93 | \$27.00 | \$53.43 | \$41,527 | \$43,860 | \$47,698 | \$56,165 | \$111,138 |
| 11-9041 | Engineering managers | 640 | 6.21 | \$66.52 | \$138,364 | 5.01 | \$44.32 | \$53.12 | \$65.14 | \# | \# | \$92,183 | \$110,491 | \$135,501 | \# | \# |
| 11-9051 | Food service managers | 200 | 21.4 | \$24.70 | \$51,373 | 7.15 | \$14.51 | \$16.88 | \$23.06 | \$28.28 | \$39.50 | \$30,186 | \$35,101 | \$47,957 | \$58,831 | \$82,169 |
| 11-9081 | Lodging managers | 40 | 33.98 | \$26.34 | \$54,786 | 4.73 | \$17.52 | \$23.89 | \$26.90 | \$29.92 | \$33.84 | \$36,451 | \$49,685 | \$55,953 | \$62,224 | \$70,396 |
| 11-9111 | Medical and health services managers | 280 | 7.79 | \$36.28 | \$75,460 | 4.36 | \$13.91 | \$21.09 | \$36.99 | \$45.07 | \$55.35 | \$28,926 | \$43,876 | \$76,948 | \$93,754 | \$115,133 |
| 11-9121 | Natural sciences managers | 210 | 13.69 | \$68.28 | \$142,023 | 6.08 | \$45.40 | \$53.81 | \$62.28 | \# | \# | \$94,423 | \$111,933 | \$129,540 | \# | \# |
| 11-9131 | Postmasters and mail superintendents | 20 | 0.07 | \$30.91 | \$64,292 | \# | \$17.25 | \$22.31 | \$29.92 | \$41.88 | \$46.60 | \$35,880 | \$46,410 | \$62,227 | \$87,100 | \$96,928 |
| 11-9141 | Property, real estate, and community association managers | 200 | 37.78 | \$23.92 | \$49,756 | 7.09 | \$14.44 | \$18.24 | \$21.47 | \$28.35 | \$36.94 | \$30,029 | \$37,937 | \$44,655 | \$58,970 | \$76,828 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th <br> Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-9151 | Social and community service managers | 130 | 20.6 | \$29.82 | \$62,021 | 3.65 | \$18.57 | \$22.24 | \$29.41 | \$36.47 | \$43.67 | \$38,617 | \$46,269 | \$61,176 | \$75,857 | \$90,826 |
| 11-9199 | Managers, all other | 580 | 7.79 | \$60.18 | \$125,179 | 7.54 | \$30.76 | \$41.88 | \$53.97 | \# | \# | \$63,990 | \$87,106 | \$112,252 | \# | \# |
| 13-0000 | Business and Financial Operations Occupations | 8,650 | 4.8 | \$34.00 | \$70,723 | 3.45 | \$16.90 | \$22.47 | \$30.28 | \$41.50 | \$56.62 | \$35,149 | \$46,737 | \$62,976 | \$86,312 | \$117,770 |
| 13-1011 | Agents and business managers of artists, performers, and athletes | 40 | 46.4 | \$25.98 | \$54,040 | 23.81 | \$7.04 | \$16.83 | \$21.98 | \$26.36 | \$46.73 | \$14,651 | \$35,010 | \$45,719 | \$54,834 | \$97,193 |
| 13-1021 | Purchasing agents and buyers, farm products | \# | \# | \$16.16 | \$33,621 | 6.65 | \$10.24 | \$10.90 | \$11.99 | \$17.86 | \$34.15 | \$21,306 | \$22,669 | \$24,940 | \$37,139 | \$71,042 |
| 13-1022 | Wholesale and retail buyers, except farm products | 200 | 22.11 | \$24.79 | \$51,565 | 13.19 | \$9.97 | \$12.67 | \$18.62 | \$30.07 | \$60.38 | \$20,745 | \$26,363 | \$38,729 | \$62,553 | \$125,584 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 570 | 9.01 | \$26.95 | \$56,065 | 2.84 | \$14.43 | \$19.49 | \$25.94 | \$33.48 | \$41.71 | \$30,025 | \$40,549 | \$53,956 | \$69,637 | \$86,747 |
| 13-1031 | Claims adjusters, examiners, and investigators | 30 | 8 | \$26.78 | \$55,700 | 2.65 | \$18.28 | \$23.27 | \$27.04 | \$29.98 | \$34.65 | \$38,021 | \$48,402 | \$56,246 | \$62,358 | \$72,066 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 160 | 24.52 | \$30.10 | \$62,610 | 4.18 | \$18.35 | \$20.69 | \$26.86 | \$36.59 | \$51.48 | \$38,160 | \$43,043 | \$55,864 | \$76,104 | \$107,082 |
| 13-1051 | Cost estimators | 360 | 14.92 | \$31.00 | \$64,482 | 9.27 | \$18.10 | \$21.58 | \$26.24 | \$37.68 | \$47.19 | \$37,642 | \$44,887 | \$54,577 | \$78,366 | \$98,165 |
| 13-1071 | Employment, recruitment, and placement specialists | 160 | 12.27 | \$26.35 | \$54,804 | 7.4 | \$14.37 | \$15.90 | \$18.94 | \$31.40 | \$48.07 | \$29,892 | \$33,078 | \$39,402 | \$65,319 | \$99,981 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 180 | 8.14 | \$28.20 | \$58,649 | 2.65 | \$16.42 | \$20.00 | \$25.14 | \$35.34 | \$45.22 | \$34,149 | \$41,602 | \$52,295 | \$73,512 | \$94,048 |
| 13-1073 | Training and development specialists | 280 | 26.63 | \$29.56 | \$61,476 | 2.33 | \$18.35 | \$23.33 | \$27.88 | \$36.40 | \$44.95 | \$38,158 | \$48,521 | \$57,984 | \$75,711 | \$93,487 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 170 | 11.2 | \$29.47 | \$61,297 | 7.35 | \$14.56 | \$22.42 | \$29.60 | \$36.18 | \$46.36 | \$30,293 | \$46,641 | \$61,566 | \$75,260 | \$96,421 |
| 13-1081 | Logisticians | 140 | 7.18 | \$33.31 | \$69,288 | 2.85 | \$20.35 | \$24.37 | \$31.19 | \$40.80 | \$50.42 | \$42,320 | \$50,699 | \$64,879 | \$84,869 | \$104,884 |
| 13-1111 | Management analysts | 600 | 29.17 | \$54.25 | \$112,837 | 15.08 | \$26.79 | \$34.32 | \$49.04 | \# | \# | \$55,719 | \$71,376 | \$102,005 | \# | \# |
| 13-1121 | Meeting and convention planners | 90 | 21.75 | \$19.18 | \$39,890 | 8.55 | \$10.48 | \$11.80 | \$16.82 | \$23.35 | \$29.82 | \$21,789 | \$24,554 | \$34,984 | \$48,563 | \$62,020 |
| 13-1199 | Business operations specialists, all other | 2,240 | 7.54 | \$37.01 | \$76,980 | 2.48 | \$20.47 | \$26.42 | \$34.51 | \$45.01 | \$59.33 | \$42,582 | \$54,952 | \$71,776 | \$93,630 | \$123,413 |
| 13-2011 | Accountants and auditors | 1,770 | 9.98 | \$32.03 | \$66,627 | 3.57 | \$18.98 | \$23.11 | \$28.91 | \$37.13 | \$50.21 | \$39,474 | \$48,070 | \$60,139 | \$77,233 | \$104,440 |
| 13-2021 | Appraisers and assessors of real estate | \# | \# | \$27.19 | \$56,558 | 3 | \$16.97 | \$20.71 | \$24.25 | \$34.12 | \$44.20 | \$35,307 | \$43,083 | \$50,436 | \$70,961 | \$91,940 |
| 13-2031 | Budget analysts | 50 | 10.05 | \$33.84 | \$70,384 | 2.5 | \$24.02 | \$27.24 | \$32.47 | \$40.73 | \$47.43 | \$49,959 | \$56,653 | \$67,546 | \$84,708 | \$98,655 |
| 13-2041 | Credit analysts | 80 | 28.42 | \$29.44 | \$61,245 | 5.5 | \$18.46 | \$21.56 | \$27.82 | \$34.86 | \$43.18 | \$38,397 | \$44,847 | \$57,857 | \$72,499 | \$89,820 |
| 13-2051 | Financial analysts | 340 | 22.87 | \$39.76 | \$82,699 | 17.17 | \$17.78 | \$22.12 | \$33.95 | \$46.04 | \# | \$36,985 | \$46,002 | \$70,617 | \$95,764 | \# |
| 13-2052 | Personal financial advisors | \# | \# | \$43.90 | \$91,315 | 8.72 | \$31.17 | \$38.78 | \$43.13 | \$47.26 | \$49.74 | \$64,827 | \$80,665 | \$89,708 | \$98,302 | \$103,459 |
| 13-2053 | Insurance underwriters | 90 | 24.26 | \$25.92 | \$53,916 | 10.82 | \$16.16 | \$18.38 | \$25.93 | \$30.55 | \$41.04 | \$33,614 | \$38,224 | \$53,941 | \$63,549 | \$85,365 |
| 13-2061 | Financial examiners | 10 | 39.46 | \$43.71 | \$90,909 | 5.2 | \$37.58 | \$40.42 | \$43.51 | \$46.92 | \$50.64 | \$78,171 | \$84,070 | \$90,504 | \$97,587 | \$105,326 |
| 13-2072 | Loan officers | 460 | 19.56 | \$34.01 | \$70,741 | 8.43 | \$16.58 | \$20.04 | \$28.63 | \$44.16 | \$57.53 | \$34,476 | \$41,675 | \$59,549 | \$91,851 | \$119,661 |
| 13-2099 | Financial specialists, all other | \# | \# | \$29.66 | \$61,688 | 18.76 | \$14.04 | \$16.89 | \$24.00 | \$36.23 | \$52.71 | \$29,197 | \$35,124 | \$49,911 | \$75,351 | \$109,630 |
| 15-0000 | Computer and Mathematical Occupations | 12,280 | 5.14 | \$41.78 | \$86,902 | 3.22 | \$21.16 | \$29.46 | \$39.06 | \$50.33 | \$63.08 | \$44,014 | \$61,286 | \$81,245 | \$104,690 | \$131,205 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-1011 | Computer and information scientists, research | 90 | 21.23 | \$51.34 | \$106,784 | 8.29 | \$30.94 | \$38.36 | \$52.57 | \$64.26 | \# | \$64,361 | \$79,793 | \$109,346 | \$133,665 | \# |
| 15-1021 | Computer programmers | 1,300 | 12.93 | \$41.60 | \$86,523 | 10.55 | \$17.93 | \$31.06 | \$37.68 | \$47.22 | \$67.38 | \$37,287 | \$64,607 | \$78,380 | \$98,228 | \$140,143 |
| 15-1031 | Computer software engineers, applications | 2,720 | 16.16 | \$47.26 | \$98,307 | 4.52 | \$30.43 | \$36.41 | \$44.60 | \$54.41 | \$68.16 | \$63,295 | \$75,727 | \$92,773 | \$113,167 | \$141,766 |
| 15-1032 | Computer software engineers, systems software | 2,500 | 13.26 | \$53.13 | \$110,508 | 5.53 | \$32.29 | \$39.07 | \$48.96 | \$60.82 | \# | \$67,161 | \$81,266 | \$101,833 | \$126,504 | \# |
| 15-1041 | Computer support specialists | 1,110 | 11.3 | \$23.33 | \$48,517 | 5.22 | \$12.52 | \$17.38 | \$22.09 | \$29.53 | \$35.84 | \$26,033 | \$36,150 | \$45,955 | \$61,425 | \$74,553 |
| 15-1051 | Computer systems analysts | 1,870 | 10.22 | \$38.58 | \$80,250 | 3.91 | \$23.43 | \$28.19 | \$37.30 | \$47.77 | \$58.63 | \$48,743 | \$58,632 | \$77,587 | \$99,356 | \$121,950 |
| 15-1061 | Database administrators | 740 | 5.77 | \$33.60 | \$69,881 | 4.44 | \$23.36 | \$27.31 | \$32.49 | \$38.77 | \$47.56 | \$48,585 | \$56,811 | \$67,588 | \$80,647 | \$98,918 |
| 15-1071 | Network and computer systems administrators | 720 | 8.63 | \$35.22 | \$73,252 | 1.71 | \$21.95 | \$27.26 | \$34.27 | \$41.46 | \$49.85 | \$45,651 | \$56,695 | \$71,281 | \$86,230 | \$103,693 |
| 15-1081 | Network systems and data communications analysts | 510 | 13.97 | \$35.80 | \$74,472 | 6.7 | \$15.74 | \$25.27 | \$34.31 | \$47.66 | \$57.35 | \$32,745 | \$52,562 | \$71,361 | \$99,143 | \$119,292 |
| 15-1099 | Computer specialists, all other | 520 | 6.2 | \$37.59 | \$78,184 | 3.46 | \$17.84 | \$23.20 | \$32.08 | \$48.10 | \$61.65 | \$37,107 | \$48,252 | \$66,723 | \$100,041 | \$128,235 |
| 15-2021 | Mathematicians | 20 | 14.25 | \$43.57 | \$90,617 | 18.3 | \$19.66 | \$27.20 | \$50.66 | \$57.80 | \$62.08 | \$40,898 | \$56,567 | \$105,381 | \$120,227 | \$129,124 |
| 15-2031 | Operations research analysts | 80 | 25.58 | \$31.63 | \$65,795 | 9.04 | \$19.10 | \$23.18 | \$30.05 | \$39.42 | \$47.88 | \$39,737 | \$48,213 | \$62,504 | \$81,996 | \$99,585 |
| 15-2041 | Statisticians | 100 | 46.89 | \$34.94 | \$72,668 | 16.47 | \$18.77 | \$23.84 | \$31.02 | \$45.92 | \$55.00 | \$39,042 | \$49,597 | \$64,524 | \$95,503 | \$114,395 |
| 17-0000 | Architecture and Engineering Occupations | 7,990 | 3.65 | \$40.54 | \$84,324 | 2.83 | \$21.43 | \$28.07 | \$38.28 | \$51.78 | \$64.54 | \$44,583 | \$58,392 | \$79,614 | \$107,696 | \$134,235 |
| 17-1011 | Architects, except landscape and naval | 330 | 35.83 | \$33.94 | \$70,601 | 2.26 | \$22.10 | \$26.28 | \$32.23 | \$39.65 | \$47.48 | \$45,967 | \$54,666 | \$67,040 | \$82,474 | \$98,768 |
| 17-1012 | Landscape architects | \# | \# | \$29.90 | \$62,200 | 4.98 | \$19.52 | \$21.87 | \$27.19 | \$40.08 | \$44.63 | \$40,600 | \$45,484 | \$56,564 | \$83,366 | \$92,837 |
| 17-1021 | Cartographers and photogrammetrists | 70 | 23.27 | \$26.95 | \$56,066 | 2.5 | \$17.46 | \$20.80 | \$24.82 | \$33.52 | \$39.32 | \$36,318 | \$43,271 | \$51,629 | \$69,725 | \$81,786 |
| 17-1022 | Surveyors | \# | \# | \$26.58 | \$55,287 | 2.48 | \$20.09 | \$22.46 | \$25.60 | \$31.65 | \$36.45 | \$41,785 | \$46,726 | \$53,240 | \$65,823 | \$75,806 |
| 17-2011 | Aerospace engineers | 230 | 30.88 | \$50.86 | \$105,779 | 3.32 | \$33.34 | \$40.20 | \$52.23 | \$61.68 | \# | \$69,348 | \$83,607 | \$108,641 | \$128,289 | \# |
| 17-2041 | Chemical engineers | \# | \# | \$59.76 | \$124,300 | 20.54 | \$22.41 | \$30.65 | \$49.74 | \# | \# | \$46,620 | \$63,757 | \$103,455 | \# | \# |
| 17-2051 | Civil engineers | 310 | 38.71 | \$34.20 | \$71,145 | 3.73 | \$22.83 | \$26.07 | \$31.19 | \$39.42 | \$50.31 | \$47,494 | \$54,217 | \$64,883 | \$81,994 | \$104,650 |
| 17-2061 | Computer hardware engineers | 1,540 | 5.76 | \$51.67 | \$107,465 | 3.05 | \$32.37 | \$39.45 | \$51.16 | \$63.43 | \# | \$67,327 | \$82,061 | \$106,409 | \$131,937 | \# |
| 17-2071 | Electrical engineers | 450 | 8.75 | \$44.67 | \$92,915 | 2.4 | \$28.71 | \$34.41 | \$42.54 | \$55.25 | \$64.39 | \$59,717 | \$71,565 | \$88,483 | \$114,913 | \$133,932 |
| 17-2072 | Electronics engineers, except computer | 720 | 9.29 | \$45.64 | \$94,940 | 3.39 | \$28.79 | \$34.68 | \$44.74 | \$57.20 | \$67.16 | \$59,884 | \$72,143 | \$93,069 | \$118,968 | \$139,699 |
| 17-2081 | Environmental engineers | \# | \# | \$37.17 | \$77,314 | 5 | \$20.41 | \$25.34 | \$34.98 | \$47.58 | \$60.04 | \$42,448 | \$52,712 | \$72,766 | \$98,959 | \$124,873 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 30 | 13.57 | \$44.23 | \$91,995 | 5.84 | \$26.33 | \$35.55 | \$43.51 | \$53.68 | \$66.10 | \$54,774 | \$73,946 | \$90,495 | \$111,664 | \$137,478 |
| 17-2112 | Industrial engineers | 680 | 15.19 | \$41.23 | \$85,757 | 2.5 | \$26.71 | \$32.51 | \$39.18 | \$48.17 | \$63.44 | \$55,556 | \$67,629 | \$81,494 | \$100,188 | \$131,947 |
| 17-2131 | Materials engineers | 300 | 6.27 | \$47.47 | \$98,729 | 3.67 | \$35.56 | \$42.31 | \$49.89 | \$55.30 | \$58.56 | \$73,958 | \$87,996 | \$103,765 | \$115,034 | \$121,795 |
| 17-2141 | Mechanical engineers | 640 | 22.96 | \$42.44 | \$88,284 | 4.38 | \$27.30 | \$33.35 | \$41.30 | \$49.38 | \$60.30 | \$56,779 | \$69,368 | \$85,908 | \$102,709 | \$125,424 |
| 17-2199 | Engineers, all other | 450 | 26.94 | \$42.69 | \$88,789 | 7.82 | \$15.08 | \$30.88 | \$43.27 | \$57.24 | \$64.39 | \$31,366 | \$64,236 | \$90,009 | \$119,061 | \$133,939 |
| 17-3011 | Architectural and civil drafters | 320 | 31.01 | \$21.40 | \$44,514 | 5.05 | \$13.37 | \$18.11 | \$21.86 | \$24.70 | \$28.86 | \$27,809 | \$37,675 | \$45,463 | \$51,371 | \$60,032 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-3012 | Electrical and electronics drafters | 70 | 42.37 | \$33.06 | \$68,756 | 3.92 | \$20.80 | \$26.22 | \$33.28 | \$41.11 | \$45.60 | \$43,274 | \$54,548 | \$69,222 | \$85,518 | \$94,845 |
| 17-3013 | Mechanical drafters | 80 | 34.32 | \$22.46 | \$46,725 | 9.19 | \$14.07 | \$16.31 | \$22.07 | \$27.72 | \$30.81 | \$29,271 | \$33,928 | \$45,902 | \$57,661 | \$64,081 |
| 17-3019 | Drafters, all other | \# | \# | \$26.03 | \$54,134 | 9.29 | \$19.96 | \$21.41 | \$23.75 | \$27.77 | \$37.27 | \$41,509 | \$44,526 | \$49,392 | \$57,754 | \$77,519 |
| 17-3022 | Civil engineering technicians | 110 | 26.75 | \$26.10 | \$54,285 | 3.05 | \$19.22 | \$22.27 | \$25.94 | \$29.30 | \$34.87 | \$39,987 | \$46,326 | \$53,963 | \$60,934 | \$72,521 |
| 17-3023 | Electrical and electronic engineering technicians | 520 | 11.79 | \$25.90 | \$53,868 | 3.62 | \$16.98 | \$20.29 | \$24.90 | \$30.11 | \$37.91 | \$35,312 | \$42,193 | \$51,787 | \$62,632 | \$78,862 |
| 17-3024 | Electro-mechanical technicians | 100 | 0.02 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 17-3025 | Environmental engineering technicians | 50 | 39.77 | \$22.48 | \$46,767 | 16.76 | \$10.02 | \$11.37 | \$24.81 | \$28.56 | \$33.54 | \$20,844 | \$23,658 | \$51,605 | \$59,410 | \$69,761 |
| 17-3026 | Industrial engineering technicians | 150 | 15.65 | \$25.43 | \$52,891 | 2.14 | \$19.13 | \$20.99 | \$24.07 | \$28.85 | \$35.18 | \$39,786 | \$43,666 | \$50,056 | \$60,008 | \$73,183 |
| 17-3027 | Mechanical engineering technicians | 40 | 11.9 | \$31.39 | \$65,295 | 7.41 | \$21.58 | \$25.16 | \$31.16 | \$37.98 | \$44.49 | \$44,886 | \$52,330 | \$64,816 | \$79,008 | \$92,546 |
| 17-3029 | Engineering technicians, except drafters, all other | 110 | 11.31 | \$28.27 | \$58,797 | 2.65 | \$14.88 | \$21.74 | \$28.64 | \$35.30 | \$40.80 | \$30,958 | \$45,229 | \$59,561 | \$73,419 | \$84,860 |
| 17-3031 | Surveying and mapping technicians | 90 | 25.39 | \$21.13 | \$43,951 | 11.22 | \$10.44 | \$16.65 | \$21.36 | \$25.65 | \$31.78 | \$21,706 | \$34,627 | \$44,422 | \$53,356 | \$66,100 |
| 19-0000 | Life, Physical, and Social Science Occupations | 5,380 | 5.61 | \$37.12 | \$77,212 | 2.42 | \$19.67 | \$25.76 | \$34.62 | \$46.77 | \$60.54 | \$40,911 | \$53,582 | \$72,000 | \$97,287 | \$125,926 |
| 19-1021 | Biochemists and biophysicists | 150 | 44.94 | \$45.87 | \$95,410 | 10.18 | \$31.27 | \$37.93 | \$43.39 | \$52.33 | \$64.74 | \$65,048 | \$78,895 | \$90,254 | \$108,852 | \$134,661 |
| 19-1022 | Microbiologists | 10 | 33.63 | \$77.01 | \$160,175 | 22.52 | \$25.22 | \$30.13 | \# | \# | \# | \$52,448 | \$62,674 | \# | \# | \# |
| 19-1023 | Zoologists and wildlife biologists | \# | \# | \$31.13 | \$64,745 | 3.21 | \$13.55 | \$15.14 | \$22.93 | \$54.86 | \$61.46 | \$28,192 | \$31,496 | \$47,687 | \$114,115 | \$127,839 |
| 19-1031 | Conservation scientists | \# | \# | \$28.53 | \$59,342 | 4.39 | \$25.95 | \$27.07 | \$28.93 | \$30.81 | \$31.94 | \$53,984 | \$56,307 | \$60,178 | \$64,088 | \$66,425 |
| 19-1042 | Medical scientists, except epidemiologists | 290 | 46.8 | \$37.40 | \$77,788 | 2.32 | \$24.81 | \$27.97 | \$34.81 | \$44.23 | \$54.59 | \$51,615 | \$58,183 | \$72,410 | \$92,001 | \$113,551 |
| 19-2011 | Astronomers | \# | \# | \$44.31 | \$92,160 | 3.4 | \$25.85 | \$30.36 | \$41.88 | \$54.35 | \# | \$53,775 | \$63,139 | \$87,116 | \$113,058 | \# |
| 19-2012 | Physicists | 340 | 5.23 | \$54.74 | \$113,861 | 2.01 | \$29.86 | \$44.42 | \$56.68 | \$68.62 | \# | \$62,108 | \$92,398 | \$117,897 | \$142,734 | \# |
| 19-2021 | Atmospheric and space scientists | 870 | 8.93 | \$43.16 | \$89,773 | 3.87 | \$26.28 | \$33.54 | \$42.84 | \$52.29 | \$62.65 | \$54,657 | \$69,770 | \$89,108 | \$108,756 | \$130,306 |
| 19-2031 | Chemists | 500 | 4.49 | \$44.14 | \$91,811 | 3.62 | \$21.61 | \$29.71 | \$44.61 | \$58.03 | \$66.69 | \$44,956 | \$61,800 | \$92,786 | \$120,708 | \$138,725 |
| 19-2032 | Materials scientists | 80 | 45.72 | \$35.60 | \$74,041 | 5.74 | \$25.53 | \$29.04 | \$34.43 | \$40.40 | \$50.04 | \$53,097 | \$60,400 | \$71,615 | \$84,023 | \$104,082 |
| 19-2041 | Environmental scientists and specialists, including health | 660 | 7.62 | \$35.71 | \$74,278 | 3.41 | \$21.08 | \$26.00 | \$33.51 | \$44.26 | \$54.75 | \$43,847 | \$54,072 | \$69,691 | \$92,051 | \$113,878 |
| 19-2042 | Geoscientists, except hydrologists and geographers | 300 | 35.49 | \$30.02 | \$62,440 | 7 | \$19.54 | \$21.15 | \$24.45 | \$37.78 | \$50.33 | \$40,642 | \$43,993 | \$50,847 | \$78,592 | \$104,696 |
| 19-2043 | Hydrologists | \# | \# | \$36.19 | \$75,272 | 4.99 | \$27.94 | \$32.60 | \$35.81 | \$39.01 | \$46.65 | \$58,115 | \$67,802 | \$74,475 | \$81,147 | \$97,025 |
| 19-2099 | Physical scientists, all other | \# | \# | \$45.45 | \$94,542 | 3.51 | \$26.20 | \$34.42 | \$44.93 | \$57.16 | \# | \$54,488 | \$71,600 | \$93,459 | \$118,891 | \# |
| 19-3021 | Market research analysts | \# | \# | \$29.28 | \$60,897 | 7.59 | \$15.14 | \$17.78 | \$25.06 | \$37.28 | \$54.65 | \$31,485 | \$36,987 | \$52,124 | \$77,546 | \$113,664 |
| 19-3031 | Clinical, counseling, and school psychologists | 120 | 34.34 | \$34.09 | \$70,902 | 5.5 | \$25.15 | \$28.94 | \$34.20 | \$41.38 | \$47.24 | \$52,304 | \$60,198 | \$71,141 | \$86,063 | \$98,250 |
| 19-3039 | Psychologists, all other | 90 | 10.63 | \$38.10 | \$79,246 | 11.31 | \$18.16 | \$28.77 | \$37.33 | \$44.94 | \$49.51 | \$37,768 | \$59,842 | \$77,655 | \$93,482 | \$102,978 |
| 19-3051 | Urban and regional planners | 110 | 24.57 | \$32.74 | \$68,091 | 1.98 | \$20.70 | \$24.95 | \$31.79 | \$37.84 | \$45.59 | \$43,055 | \$51,904 | \$66,114 | \$78,706 | \$94,825 |
| 19-3091 | Anthropologists and archeologists | \# | \# | \$26.87 | \$55,897 | 9.52 | \$15.20 | \$19.53 | \$25.68 | \$33.34 | \$39.87 | \$31,609 | \$40,617 | \$53,423 | \$69,339 | \$82,923 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <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 (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-3099 | Social scientists and related workers, all other | 290 | 9.95 | \$34.57 | \$71,897 | 2.3 | \$24.65 | \$28.68 | \$34.39 | \$39.28 | \$47.22 | \$51,278 | \$59,662 | \$71,535 | \$81,703 | \$98,216 |
| 19-4021 | Biological technicians | 170 | 35.93 | \$27.16 | \$56,484 | 2.26 | \$15.67 | \$21.42 | \$26.60 | \$33.64 | \$39.07 | \$32,601 | \$44,563 | \$55,332 | \$69,970 | \$81,259 |
| 19-4031 | Chemical technicians | \# | \# | \$24.09 | \$50,113 | 2.77 | \$18.08 | \$20.17 | \$23.76 | \$27.28 | \$29.42 | \$37,605 | \$41,944 | \$49,424 | \$56,737 | \$61,197 |
| 19-4091 | Environmental science and protection technicians, including health | 50 | 16.29 | \$22.12 | \$46,006 | 2.78 | \$16.76 | \$18.70 | \$21.84 | \$25.17 | \$29.50 | \$34,860 | \$38,899 | \$45,425 | \$52,349 | \$61,366 |
| 19-4099 | Life, physical, and social science technicians, all other | 110 | 22.73 | \$22.65 | \$47,110 | 5.91 | \$10.95 | \$13.94 | \$20.81 | \$29.55 | \$39.02 | \$22,785 | \$29,002 | \$43,275 | \$61,469 | \$81,160 |
| 21-0000 | Community and Social Services Occupations | 2,170 | 13.87 | \$19.15 | \$39,832 | 3.04 | \$12.13 | \$14.01 | \$17.66 | \$23.03 | \$29.29 | \$25,225 | \$29,146 | \$36,742 | \$47,903 | \$60,926 |
| 21-1011 | Substance abuse and behavioral disorder counselors | \# | \# | \$21.91 | \$45,571 | 3.06 | \$17.50 | \$20.17 | \$22.20 | \$24.24 | \$25.42 | \$36,392 | \$41,944 | \$46,184 | \$50,423 | \$52,882 |
| 21-1012 | Educational, vocational, and school counselors | 230 | 3.43 | \$22.74 | \$47,295 | 4.65 | \$13.65 | \$17.25 | \$21.53 | \$28.33 | \$34.30 | \$28,399 | \$35,877 | \$44,783 | \$58,923 | \$71,339 |
| 21-1014 | Mental health counselors | 100 | 9.66 | \$26.55 | \$55,224 | 5.51 | \$15.33 | \$18.83 | \$22.28 | \$27.66 | \$38.89 | \$31,890 | \$39,162 | \$46,347 | \$57,541 | \$80,889 |
| 21-1015 | Rehabilitation counselors | \# | \# | \$16.44 | \$34,205 | 3.56 | \$12.18 | \$13.71 | \$16.23 | \$18.42 | \$20.88 | \$25,336 | \$28,512 | \$33,760 | \$38,306 | \$43,423 |
| 21-1019 | Counselor, all other | \# | \# | \$11.63 | \$24,182 | 6.67 | \$9.48 | \$10.02 | \$10.92 | \$12.87 | \$14.53 | \$19,719 | \$20,846 | \$22,723 | \$26,767 | \$30,213 |
| 21-1021 | Child, family, and school social workers | 200 | 13.77 | \$25.91 | \$53,897 | 2.18 | \$18.53 | \$21.70 | \$25.92 | \$30.11 | \$34.06 | \$38,540 | \$45,139 | \$53,919 | \$62,633 | \$70,841 |
| 21-1022 | Medical and public health social workers | 110 | 27.22 | \$19.45 | \$40,447 | 5.54 | \$13.46 | \$15.29 | \$18.52 | \$23.04 | \$27.52 | \$28,005 | \$31,807 | \$38,528 | \$47,918 | \$57,246 |
| 21-1023 | Mental health and substance abuse social workers | 140 | 20.27 | \$13.21 | \$27,476 | 3.13 | \$9.77 | \$11.31 | \$13.31 | \$14.77 | \$15.79 | \$20,313 | \$23,520 | \$27,685 | \$30,730 | \$32,846 |
| 21-1029 | Social workers, all other | 50 | 22.58 | \$17.27 | \$35,911 | 8.32 | \$13.35 | \$14.69 | \$16.73 | \$19.94 | \$22.67 | \$27,765 | \$30,564 | \$34,799 | \$41,472 | \$47,147 |
| 21-1091 | Health educators | 40 | 7.43 | \$26.73 | \$55,593 | 4.9 | \$12.23 | \$15.31 | \$29.82 | \$35.92 | \$39.36 | \$25,447 | \$31,852 | \$62,029 | \$74,720 | \$81,878 |
| 21-1092 | Probation officers and correctional treatment specialists | 90 | 12.76 | \$24.35 | \$50,638 | 8.03 | \$13.86 | \$17.55 | \$24.85 | \$30.81 | \$36.02 | \$28,831 | \$36,506 | \$51,694 | \$64,081 | \$74,923 |
| 21-1093 | Social and human service assistants | 430 | 27.9 | \$14.61 | \$30,390 | 1.95 | \$10.77 | \$12.49 | \$13.98 | \$16.40 | \$19.99 | \$22,412 | \$25,985 | \$29,076 | \$34,121 | \$41,587 |
| 21-1099 | Community and social service specialists, all other | 200 | 14.22 | \$21.15 | \$43,989 | 3.15 | \$15.71 | \$17.41 | \$20.05 | \$24.81 | \$29.22 | \$32,680 | \$36,203 | \$41,711 | \$51,612 | \$60,781 |
| 21-2011 | Clergy | \# | \# | \$17.92 | \$37,273 | 9.46 | \$10.64 | \$11.76 | \$17.46 | \$23.21 | \$27.61 | \$22,129 | \$24,460 | \$36,308 | \$48,281 | \$57,437 |
| 23-0000 | Legal Occupations | 1,120 | 11.44 | \$36.84 | \$76,630 | 8.73 | \$13.55 | \$18.86 | \$31.61 | \$51.16 | \$63.33 | \$28,181 | \$39,222 | \$65,753 | \$106,406 | \$131,725 |
| 23-1011 | Lawyers | 640 | 16.78 | \$46.41 | \$96,528 | 11.85 | \$13.31 | \$32.33 | \$48.06 | \$58.21 | \# | \$27,678 | \$67,242 | \$99,965 | \$121,080 | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 20 | 9.47 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 23-2011 | Paralegals and legal assistants | 290 | 23.1 | \$21.40 | \$44,503 | 8.73 | \$13.68 | \$15.39 | \$20.38 | \$24.56 | \$33.02 | \$28,450 | \$32,006 | \$42,388 | \$51,079 | \$68,688 |
| 23-2093 | Title examiners, abstractors, and searchers | 70 | 29.51 | \$20.75 | \$43,161 | 10.53 | \$10.99 | \$14.57 | \$20.72 | \$27.14 | \$30.73 | \$22,863 | \$30,312 | \$43,091 | \$56,446 | \$63,913 |
| 23-2099 | Legal support workers, all other | 70 | 3.93 | \$26.33 | \$54,762 | 3.23 | \$17.92 | \$20.80 | \$24.43 | \$29.25 | \$35.73 | \$37,280 | \$43,268 | \$50,804 | \$60,833 | \$74,325 |
| 25-0000 | Education, Training, and Library Occupations | 10,690 | 2.6 | \$23.52 | \$48,921 | 4.58 | \$10.88 | \$14.57 | \$21.49 | \$28.99 | \$37.81 | \$22,640 | \$30,310 | \$44,707 | \$60,298 | \$78,646 |
| 25-1051 | Atmospheric, earth, marine, and space sciences teachers, postsecondary | \# | \# | \# | \$52,617 | 3.73 | \# | \# | \# | \# | \# | \$19,204 | \$24,006 | \$54,041 | \$76,430 | \$92,662 |
| 25-1121 | Art, drama, and music teachers, postsecondary | \# | \# | \# | \$49,903 | 11.18 | \# | \# | \# | \# | \# | \$23,443 | \$33,626 | \$46,341 | \$60,736 | \$81,554 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-1123 | English language and literature teachers, postsecondary | \# | \# | \# | \$43,097 | 7.72 | \# | \# | \# | \# | \# | \$22,051 | \$25,339 | \$42,450 | \$51,646 | \$72,231 |
| 25-1126 | Philosophy and religion teachers, postsecondary | \# | \# | \# | \$43,956 | 24.93 | \# | \# | \# | \# | \# | \$22,258 | \$25,294 | \$36,074 | \$57,147 | \$67,307 |
| 25-1194 | Vocational education teachers, postsecondary | 80 | 26.54 | \$21.73 | \$45,204 | 5.5 | \$12.57 | \$16.17 | \$21.64 | \$26.63 | \$31.93 | \$26,145 | \$33,644 | \$45,018 | \$55,395 | \$66,405 |
| 25-1199 | Postsecondary teachers, all other | 640 | 14.18 | \# | \$74,749 | 8.49 | \# | \# | \# | \# | \# | \$27,268 | \$42,120 | \$71,341 | \$105,885 | \$128,600 |
| 25-2011 | Preschool teachers, except special education | 550 | 30.93 | \$12.63 | \$26,273 | 8.05 | \$9.31 | \$10.48 | \$12.06 | \$14.04 | \$18.00 | \$19,364 | \$21,799 | \$25,082 | \$29,212 | \$37,436 |
| 25-2012 | Kindergarten teachers, except special education | 160 | 3.12 | \# | \$46,786 | 3.44 | \# | \# | \# | \# | \# | \$31,259 | \$37,915 | \$46,533 | \$55,065 | \$63,999 |
| 25-2021 | Elementary school teachers, except special education | 1,470 | 2.58 | \# | \$48,874 | 4.17 | \# | \# | \# | \# | \# | \$33,071 | \$38,686 | \$48,175 | \$59,041 | \$66,389 |
| 25-2022 | Middle school teachers, except special and vocational education | 760 | 2.66 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 190 | 18.18 | \# | \$51,185 | 9.54 | \# | \# | \# | \# | \# | \$33,369 | \$39,715 | \$51,886 | \$63,338 | \$74,366 |
| 25-3021 | Self-enrichment education teachers | 380 | 32.27 | \$19.62 | \$40,816 | 12.27 | \$8.06 | \$12.76 | \$19.14 | \$25.53 | \$29.39 | \$16,770 | \$26,537 | \$39,819 | \$53,100 | \$61,126 |
| 25-3099 | Teachers and instructors, all other | 640 | 13.93 | \$26.44 | \$54,995 | 12.64 | \$11.45 | \$14.03 | \$19.40 | \$30.03 | \# | \$23,812 | \$29,180 | \$40,347 | \$62,465 | \# |
| 25-4011 | Archivists | \# | \# | \$21.68 | \$45,101 | 5.33 | \$13.20 | \$14.89 | \$22.37 | \$27.80 | \$29.87 | \$27,448 | \$30,974 | \$46,531 | \$57,821 | \$62,131 |
| 25-4012 | Curators | 40 | 1.8 | \$22.01 | \$45,790 | 3.09 | \$9.30 | \$17.12 | \$24.26 | \$28.37 | \$30.55 | \$19,344 | \$35,612 | \$50,467 | \$59,001 | \$63,534 |
| 25-4021 | Librarians | 170 | 11.09 | \$28.34 | \$58,938 | 4.34 | \$17.23 | \$22.49 | \$28.46 | \$34.55 | \$39.65 | \$35,838 | \$46,775 | \$59,188 | \$71,855 | \$82,470 |
| 25-4031 | Library technicians | 240 | 10.57 | \$18.71 | \$38,909 | 4.57 | \$12.21 | \$15.13 | \$18.56 | \$22.35 | \$25.77 | \$25,400 | \$31,473 | \$38,604 | \$46,486 | \$53,609 |
| 25-9031 | Instructional coordinators | 130 | 26.28 | \$31.29 | \$65,082 | 10.19 | \$16.74 | \$20.28 | \$25.24 | \$42.60 | \$49.23 | \$34,821 | \$42,191 | \$52,508 | \$88,600 | \$102,403 |
| 25-9041 | Teacher assistants | 1,440 | 5.59 | \# | \$24,634 | 4.67 | \# | \# | \# | \# | \# | \$17,706 | \$21,063 | \$24,298 | \$28,738 | \$32,058 |
| 25-9099 | Education, training, and library workers, all other | 30 | 0.07 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 2,820 | 6.34 | \$23.32 | \$48,498 | 3.38 | \$9.54 | \$13.89 | \$20.62 | \$28.58 | \$40.05 | \$19,853 | \$28,893 | \$42,885 | \$59,455 | \$83,304 |
| 27-1011 | Art directors | 50 | 25.19 | \$23.75 | \$49,398 | 4.03 | \$14.53 | \$20.19 | \$23.51 | \$27.68 | \$32.68 | \$30,227 | \$42,001 | \$48,907 | \$57,582 | \$67,971 |
| 27-1012 | Craft artists | \# | \# | \$11.20 | \$23,304 | 10.56 | \$7.09 | \$7.45 | \$9.35 | \$13.39 | \$21.01 | \$14,743 | \$15,486 | \$19,456 | \$27,850 | \$43,692 |
| 27-1014 | Multi-media artists and animators | 50 | 26.9 | \$18.35 | \$38,159 | 7.66 | \$10.16 | \$11.50 | \$18.61 | \$22.89 | \$27.74 | \$21,137 | \$23,922 | \$38,716 | \$47,604 | \$57,698 |
| 27-1021 | Commercial and industrial designers | 50 | 36.56 | \$27.03 | \$56,213 | 9.66 | \$20.22 | \$22.10 | \$25.39 | \$33.34 | \$37.48 | \$42,067 | \$45,965 | \$52,811 | \$69,350 | \$77,965 |
| 27-1023 | Floral designers | 70 | 17.11 | \$13.72 | \$28,545 | 4.6 | \$9.67 | \$11.27 | \$13.99 | \$16.32 | \$17.93 | \$20,120 | \$23,440 | \$29,099 | \$33,940 | \$37,296 |
| 27-1024 | Graphic designers | 360 | 12.05 | \$22.32 | \$46,431 | 3.29 | \$13.53 | \$16.67 | \$21.20 | \$27.24 | \$33.98 | \$28,150 | \$34,666 | \$44,088 | \$56,650 | \$70,673 |
| 27-1026 | Merchandise displayers and window trimmers | \# | \# | \$13.31 | \$27,679 | 9.82 | \$7.40 | \$10.63 | \$13.25 | \$15.08 | \$20.09 | \$15,394 | \$22,108 | \$27,560 | \$31,376 | \$41,792 |
| 27-1029 | Designers, all other | \# | \# | \$15.04 | \$31,275 | 16.59 | \$7.14 | \$12.83 | \$14.04 | \$15.25 | \$15.98 | \$14,841 | \$26,681 | \$29,200 | \$31,719 | \$33,230 |
| 27-2012 | Producers and directors | 40 | 36.81 | \$26.93 | \$56,020 | 6.24 | \$16.30 | \$20.39 | \$23.04 | \$31.89 | \$44.79 | \$33,897 | \$42,412 | \$47,924 | \$66,328 | \$93,161 |
| 27-2022 | Coaches and scouts | 340 | 28.97 | \# | \$39,865 | 13.14 | \# | \# | \# | \# | \# | \$16,927 | \$23,428 | \$28,968 | \$42,571 | \$69,550 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 27-2023 | Umpires, referees, and other sports officials | 70 | 7.98 | \# | \$23,770 | 11.17 | \# | \# | \# | \# | \# | \$15,354 | \$16,937 | \$19,272 | \$23,792 | \$39,872 |
| 27-2042 | Musicians and singers | 20 | 46.31 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-3031 | Public relations specialists | 550 | 13.61 | \$30.58 | \$63,600 | 5.42 | \$15.32 | \$20.15 | \$25.36 | \$37.50 | \$54.75 | \$31,871 | \$41,919 | \$52,745 | \$77,994 | \$113,890 |
| 27-3041 | Editors | 240 | 21.17 | \$22.50 | \$46,809 | 3.53 | \$13.52 | \$15.79 | \$21.30 | \$27.60 | \$34.93 | \$28,112 | \$32,839 | \$44,310 | \$57,407 | \$72,645 |
| 27-3042 | Technical writers | 150 | 9.44 | \$36.19 | \$75,273 | 2.7 | \$24.15 | \$29.64 | \$36.64 | \$43.26 | \$49.62 | \$50,240 | \$61,648 | \$76,207 | \$89,988 | \$103,210 |
| 27-3043 | Writers and authors | 80 | 23.61 | \$36.97 | \$76,894 | 22.95 | \$18.58 | \$24.49 | \$28.56 | \$37.57 | \# | \$38,643 | \$50,945 | \$59,404 | \$78,142 | \# |
| 27-3091 | Interpreters and translators | 40 | 12.48 | \$25.60 | \$53,243 | 2.63 | \$15.54 | \$20.19 | \$23.57 | \$31.06 | \$40.86 | \$32,328 | \$41,991 | \$49,035 | \$64,610 | \$84,986 |
| 27-3099 | Media and communication workers, all other | 30 | 30.43 | \$21.90 | \$45,560 | 3.87 | \$12.08 | \$17.25 | \$22.16 | \$25.70 | \$31.44 | \$25,120 | \$35,889 | \$46,103 | \$53,449 | \$65,397 |
| 27-4011 | Audio and video equipment technicians | 50 | 33.34 | \$19.20 | \$39,932 | 5.82 | \$14.08 | \$15.90 | \$18.22 | \$22.44 | \$26.67 | \$29,297 | \$33,063 | \$37,900 | \$46,677 | \$55,483 |
| 27-4021 | Photographers | 120 | 20.15 | \$15.57 | \$32,383 | 18.58 | \$8.40 | \$9.44 | \$14.44 | \$21.37 | \$23.47 | \$17,469 | \$19,629 | \$30,031 | \$44,452 | \$48,825 |
| 27-4031 | Camera operators, television, video, and motion picture | 10 | 10.11 | \$16.67 | \$34,671 | 21.42 | \$10.61 | \$11.43 | \$12.63 | \$18.22 | \$33.23 | \$22,076 | \$23,771 | \$26,280 | \$37,895 | \$69,117 |
| 27-4032 | Film and video editors | \# | \# | \$30.66 | \$63,765 | 12.41 | \$18.73 | \$25.43 | \$28.41 | \$40.68 | \$46.12 | \$38,959 | \$52,889 | \$59,089 | \$84,622 | \$95,937 |
| 27-4099 | Media and communication equipment workers, all other | 70 | 45.43 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 7,390 | 2.67 | \$33.40 | \$69,475 | 2.85 | \$15.73 | \$21.62 | \$29.28 | \$38.08 | \$52.35 | \$32,727 | \$44,971 | \$60,913 | \$79,206 | \$108,898 |
| 29-1011 | Chiropractors | 100 | 27.11 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1021 | Dentists, general | 170 | 23.23 | \$71.20 | \$148,103 | 13.65 | \$41.47 | \$51.22 | \$64.85 | \# | \# | \$86,255 | \$106,535 | \$134,880 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 40 | 5.18 | \$22.09 | \$45,951 | 2.69 | \$12.85 | \$19.29 | \$22.55 | \$25.92 | \$30.12 | \$26,731 | \$40,116 | \$46,912 | \$53,909 | \$62,654 |
| 29-1041 | Optometrists | 60 | 42.39 | \$28.91 | \$60,131 | 20.17 | \$16.96 | \$18.59 | \$22.00 | \$41.03 | \$55.54 | \$35,284 | \$38,667 | \$45,750 | \$85,348 | \$115,531 |
| 29-1051 | Pharmacists | 290 | 13.2 | \$48.72 | \$101,337 | 3.04 | \$39.15 | \$43.75 | \$49.61 | \$56.16 | \$60.92 | \$81,424 | \$91,007 | \$103,194 | \$116,820 | \$126,724 |
| 29-1062 | Family and general practitioners | 110 | 36.38 | \$77.51 | \$161,222 | 12.4 | \$52.25 | \$59.90 | \# | \# | \# | \$108,677 | \$124,587 | \# | \# | \# |
| 29-1063 | Internists, general | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1064 | Obstetricians and gynecologists | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1067 | Surgeons | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 160 | 38.81 | \$78.56 | \$163,395 | 13.05 | \$41.08 | \$51.83 | \# | \# | \# | \$85,444 | \$107,803 | \# | \# | \# |
| 29-1071 | Physician assistants | 160 | 18.26 | \$32.83 | \$68,282 | 3.27 | \$20.22 | \$27.59 | \$32.03 | \$37.04 | \$47.93 | \$42,055 | \$57,390 | \$66,617 | \$77,046 | \$99,697 |
| 29-1111 | Registered nurses | 2,590 | 4.09 | \$31.35 | \$65,200 | 2.23 | \$21.44 | \$26.32 | \$31.33 | \$36.48 | \$42.61 | \$44,600 | \$54,745 | \$65,168 | \$75,886 | \$88,632 |
| 29-1121 | Audiologists | 30 | 0.08 | \$29.31 | \$60,965 | 2.19 | \$22.32 | \$25.46 | \$28.19 | \$30.98 | \$42.60 | \$46,431 | \$52,959 | \$58,629 | \$64,447 | \$88,612 |
| 29-1122 | Occupational therapists | 220 | 16.56 | \$27.12 | \$56,418 | 3.03 | \$16.88 | \$22.41 | \$27.89 | \$31.36 | \$36.21 | \$35,104 | \$46,613 | \$58,012 | \$65,222 | \$75,318 |
| 29-1123 | Physical therapists | 380 | 6.73 | \$28.20 | \$58,646 | 2.34 | \$21.87 | \$25.33 | \$28.01 | \$30.81 | \$36.21 | \$45,495 | \$52,680 | \$58,259 | \$64,075 | \$75,322 |
| 29-1126 | Respiratory therapists | 80 | 4.14 | \$24.15 | \$50,241 | 2.2 | \$18.47 | \$20.94 | \$24.53 | \$27.91 | \$30.00 | \$38,412 | \$43,554 | \$51,024 | \$58,049 | \$62,399 |


| Occupa tional code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | $\begin{array}{c\|} \text { Employ- } \\ \text { ment } \\ \text { Percentage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{array}$ | Average Annual Wage |  | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{array}{\|c\|} \hline 25 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th Percentile (Annual) (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1127 | Speech-language pathologists | 140 | 4.22 | \$30.40 | \$63,228 | 1.46 | \$21.62 | \$25.31 | \$29.23 | \$35.11 | \$40.16 | \$44,969 | \$52,642 | \$60,792 | \$73,032 | \$83,525 |
| 29-1129 | Therapists, all other | 30 | 16.75 | \$21.24 | \$44,171 | 24.07 | \$12.79 | \$14.08 | \$16.09 | \$32.41 | \$37.82 | \$26,605 | \$29,292 | \$33,462 | \$67,411 | \$78,656 |
| 29-1131 | Veterinarians | 170 | 37.94 | \$42.71 | \$88,836 | 8.5 | \$25.58 | \$38.20 | \$43.14 | \$47.18 | \$49.85 | \$53,213 | \$79,450 | \$89,738 | \$98,125 | \$103,688 |
| 29-1199 | Health diagnosing and treating practitioners, all other | \# | \# | \$31.08 | \$64,641 | 27.21 | \$20.78 | \$22.38 | \$25.06 | \$42.43 | \$46.77 | \$43,212 | \$46,556 | \$52,130 | \$88,261 | \$97,276 |
| 29-2011 | Medical and clinical laboratory technologists | 180 | 14.93 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-2021 | Dental hygienists | 240 | 20.39 | \$37.31 | \$77,612 | 4.55 | \$28.25 | \$31.59 | \$37.11 | \$44.14 | \$48.09 | \$58,750 | \$65,705 | \$77,181 | \$91,817 | \$100,021 |
| 29-2031 | Cardiovascular technologists and technicians | 40 | 9.57 | \$25.33 | \$52,682 | 2.84 | \$14.12 | \$17.37 | \$24.72 | \$32.23 | \$39.33 | \$29,376 | \$36,132 | \$51,428 | \$67,043 | \$81,809 |
| 29-2032 | Diagnostic medical sonographers | 80 | 20.68 | \$32.75 | \$68,120 | 4.25 | \$24.15 | \$27.67 | \$32.69 | \$38.43 | \$44.66 | \$50,224 | \$57,553 | \$68,002 | \$79,941 | \$92,902 |
| 29-2033 | Nuclear medicine technologists | 30 | 22.11 | \$33.73 | \$70,151 | 2.41 | \$29.20 | \$31.01 | \$33.73 | \$36.48 | \$40.38 | \$60,731 | \$64,494 | \$70,148 | \$75,874 | \$83,981 |
| 29-2034 | Radiologic technologists and technicians | 260 | 10.76 | \$26.94 | \$56,031 | 2.52 | \$18.75 | \$22.53 | \$26.88 | \$31.81 | \$37.01 | \$38,997 | \$46,868 | \$55,904 | \$66,171 | \$76,989 |
| 29-2041 | Emergency medical technicians and paramedics | 140 | 35.27 | \$15.14 | \$31,491 | 3.06 | \$10.20 | \$12.40 | \$15.29 | \$17.54 | \$19.93 | \$21,225 | \$25,792 | \$31,808 | \$36,489 | \$41,463 |
| 29-2052 | Pharmacy technicians | 190 | 5.84 | \$15.27 | \$31,751 | 2.71 | \$11.33 | \$13.01 | \$15.20 | \$17.73 | \$19.34 | \$23,564 | \$27,060 | \$31,607 | \$36,872 | \$40,233 |
| 29-2055 | Surgical technologists | 90 | 4.05 | \$20.61 | \$42,879 | 1.66 | \$15.83 | \$17.49 | \$19.75 | \$22.86 | \$27.96 | \$32,925 | \$36,376 | \$41,082 | \$47,552 | \$58,149 |
| 29-2056 | Veterinary technologists and technicians | \# | \# | \$15.21 | \$31,628 | 5.33 | \$10.94 | \$13.19 | \$15.42 | \$17.72 | \$19.21 | \$22,748 | \$27,434 | \$32,075 | \$36,856 | \$39,960 |
| 29-2061 | Licensed practical and licensed vocational nurses | 360 | 6.45 | \$21.20 | \$44,097 | 1.34 | \$16.36 | \$18.35 | \$21.21 | \$23.89 | \$26.95 | \$34,025 | \$38,166 | \$44,123 | \$49,685 | \$56,048 |
| 29-2071 | Medical records and health information technicians | 120 | 6.7 | \$18.76 | \$39,013 | 2.74 | \$12.34 | \$14.30 | \$18.27 | \$22.79 | \$26.23 | \$25,659 | \$29,747 | \$38,001 | \$47,399 | \$54,559 |
| 29-2081 | Opticians, dispensing | 110 | 8.47 | \$18.26 | \$37,975 | 6.07 | \$13.28 | \$15.91 | \$18.02 | \$20.91 | \$23.93 | \$27,616 | \$33,102 | \$37,476 | \$43,492 | \$49,775 |
| 29-2099 | Health technologists and technicians, all other | 80 | 14.33 | \$18.38 | \$38,223 | 1.75 | \$12.61 | \$13.78 | \$16.06 | \$20.40 | \$30.59 | \$26,225 | \$28,653 | \$33,407 | \$42,434 | \$63,618 |
| 29-9011 | Occupational health and safety specialists | 60 | 9.23 | \$34.41 | \$71,563 | 4.39 | \$21.96 | \$26.07 | \$31.32 | \$42.82 | \$52.87 | \$45,673 | \$54,232 | \$65,148 | \$89,057 | \$109,965 |
| 29-9012 | Occupational health and safety technicians | \# | \# | \$25.83 | \$53,722 | 8.13 | \$13.50 | \$15.80 | \$18.66 | \$29.99 | \$56.47 | \$28,070 | \$32,866 | \$38,803 | \$62,370 | \$117,461 |
| 29-9091 | Athletic trainers | 20 | 6.31 | \# | \$39,537 | 3.89 | \# | \# | \# | \# | \# | \$23,250 | \$32,758 | \$38,548 | \$46,795 | \$52,841 |
| 31-0000 | Healthcare Support Occupations | 3,140 | 7.36 | \$14.76 | \$30,703 | 1.79 | \$9.92 | \$11.86 | \$14.01 | \$16.79 | \$19.96 | \$20,624 | \$24,659 | \$29,146 | \$34,929 | \$41,512 |
| 31-1011 | Home health aides | 340 | 13.16 | \$11.91 | \$24,779 | 2.22 | \$7.90 | \$8.99 | \$12.19 | \$14.12 | \$15.49 | \$16,431 | \$18,693 | \$25,350 | \$29,380 | \$32,222 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,230 | 5.47 | \$13.68 | \$28,450 | 1.44 | \$10.23 | \$11.68 | \$13.58 | \$15.50 | \$17.95 | \$21,269 | \$24,302 | \$28,256 | \$32,234 | \$37,336 |
| 31-2011 | Occupational therapist assistants | \# | \# | \$22.47 | \$46,744 | 2.45 | \$17.34 | \$19.25 | \$22.17 | \$24.85 | \$28.51 | \$36,077 | \$40,042 | \$46,121 | \$51,692 | \$59,310 |
| 31-2021 | Physical therapist assistants | 20 | 48.68 | \$19.85 | \$41,287 | 12.79 | \$12.56 | \$14.09 | \$17.65 | \$25.49 | \$31.42 | \$26,127 | \$29,312 | \$36,710 | \$53,028 | \$65,360 |
| 31-2022 | Physical therapist aides | 20 | 0.11 | \$14.83 | \$30,857 | 2.81 | \$11.81 | \$13.23 | \$14.83 | \$16.75 | \$18.52 | \$24,560 | \$27,514 | \$30,855 | \$34,844 | \$38,522 |
| 31-9011 | Massage therapists | 180 | 41.04 | \$17.44 | \$36,271 | 18.73 | \$6.99 | \$7.28 | \$11.28 | \$29.66 | \$38.38 | \$14,541 | \$15,136 | \$23,453 | \$61,692 | \$79,821 |
| 31-9091 | Dental assistants | 330 | 16.82 | \$17.61 | \$36,619 | 6.7 | \$12.40 | \$13.82 | \$16.40 | \$21.01 | \$24.88 | \$25,785 | \$28,746 | \$34,104 | \$43,706 | \$51,760 |
| 31-9092 | Medical assistants | 650 | 15.39 | \$15.15 | \$31,517 | 2.9 | \$11.62 | \$12.87 | \$14.46 | \$16.96 | \$19.26 | \$24,171 | \$26,779 | \$30,075 | \$35,277 | \$40,066 |
| 31-9093 | Medical equipment preparers | 50 | 14.57 | \$13.93 | \$28,983 | 2.7 | \$10.16 | \$11.15 | \$13.38 | \$15.32 | \$19.48 | \$21,127 | \$23,202 | \$27,826 | \$31,856 | \$40,514 |
| 31-9094 | Medical transcriptionists | \# | \# | \$18.15 | \$37,746 | 2.89 | \$14.09 | \$15.77 | \$17.57 | \$20.10 | \$24.41 | \$29,317 | \$32,806 | \$36,541 | \$41,798 | \$50,769 |

[^4]| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-9095 | Pharmacy aides | 20 | 34.33 | \$14.95 | \$31,101 | 7.95 | \$10.25 | \$11.52 | \$15.08 | \$18.22 | \$20.46 | \$21,323 | \$23,960 | \$31,357 | \$37,901 | \$42,550 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | \# | \# | \$9.94 | \$20,666 | 12.36 | \$8.09 | \$8.49 | \$9.16 | \$9.81 | \$14.24 | \$16,824 | \$17,656 | \$19,043 | \$20,408 | \$29,615 |
| 31-9099 | Healthcare support workers, all other | 80 | 2.36 | \$18.21 | \$37,870 | 2.03 | \$12.58 | \$13.97 | \$16.74 | \$22.09 | \$26.73 | \$26,172 | \$29,056 | \$34,810 | \$45,955 | \$55,603 |
| 33-0000 | Protective Service Occupations | 1,760 | 17.37 | \$21.79 | \$45,321 | 5.5 | \$8.59 | \$12.00 | \$21.53 | \$29.64 | \$36.04 | \$17,870 | \$24,967 | \$44,778 | \$61,659 | \$74,960 |
| 33-1012 | First-line supervisors/managers of police and detectives | 30 | 14.04 | \$47.87 | \$99,569 | 2.59 | \$41.65 | \$43.77 | \$47.35 | \$51.11 | \$59.25 | \$86,636 | \$91,045 | \$98,482 | \$106,312 | \$123,246 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$32.94 | \$68,507 | 9.07 | \$22.15 | \$24.07 | \$27.74 | \$43.21 | \$48.79 | \$46,070 | \$50,061 | \$57,701 | \$89,867 | \$101,487 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | \# | \# | \$18.67 | \$38,837 | 22.18 | \$9.36 | \$10.62 | \$13.20 | \$27.41 | \$33.33 | \$19,466 | \$22,095 | \$27,462 | \$57,015 | \$69,325 |
| 33-2011 | Fire fighters | 240 | 39.03 | \$23.23 | \$48,315 | 4.58 | \$14.86 | \$18.43 | \$22.21 | \$28.68 | \$32.86 | \$30,907 | \$38,342 | \$46,199 | \$59,653 | \$68,352 |
| 33-2021 | Fire inspectors and investigators | \# | \# | \$27.54 | \$57,274 | 20.08 | \$12.83 | \$15.28 | \$33.40 | \$36.87 | \$39.23 | \$26,691 | \$31,787 | \$69,479 | \$76,691 | \$81,594 |
| 33-3021 | Detectives and criminal investigators | 40 | 40.72 | \$30.06 | \$62,531 | 3.73 | \$22.82 | \$26.95 | \$30.50 | \$33.86 | \$36.70 | \$47,459 | \$56,053 | \$63,433 | \$70,436 | \$76,341 |
| 33-3051 | Police and sheriff's patrol officers | 570 | 18.76 | \$29.43 | \$61,213 | 1.91 | \$22.41 | \$26.01 | \$29.39 | \$33.23 | \$37.80 | \$46,622 | \$54,100 | \$61,124 | \$69,127 | \$78,615 |
| 33-9011 | Animal control workers | \# | \# | \$18.43 | \$38,338 | 3.79 | \$12.65 | \$14.88 | \$18.93 | \$22.41 | \$24.37 | \$26,316 | \$30,941 | \$39,369 | \$46,619 | \$50,688 |
| 33-9032 | Security guards | 380 | 25.15 | \$10.86 | \$22,593 | 3.28 | \$7.33 | \$8.10 | \$9.33 | \$12.20 | \$17.69 | \$15,241 | \$16,838 | \$19,401 | \$25,372 | \$36,794 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 130 | 1.86 | \$9.70 | \$20,167 | 2.68 | \$7.83 | \$8.39 | \$9.31 | \$10.47 | \$11.36 | \$16,280 | \$17,441 | \$19,372 | \$21,781 | \$23,622 |
| 33-9099 | Protective service workers, all other | 120 | 21.91 | \$17.77 | \$36,969 | 2.48 | \$11.69 | \$13.88 | \$16.78 | \$19.74 | \$27.27 | \$24,319 | \$28,875 | \$34,908 | \$41,069 | \$56,718 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 14,090 | 2.8 | \$9.87 | \$20,537 | 1.51 | \$7.02 | \$7.36 | \$8.74 | \$11.28 | \$14.51 | \$14,606 | \$15,311 | \$18,182 | \$23,454 | \$30,185 |
| 35-1011 | Chefs and head cooks | 230 | 30.77 | \$17.27 | \$35,927 | 6.46 | \$11.61 | \$12.83 | \$15.79 | \$18.46 | \$24.98 | \$24,148 | \$26,689 | \$32,833 | \$38,405 | \$51,958 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 810 | 7.61 | \$16.34 | \$33,983 | 3.36 | \$9.83 | \$11.93 | \$15.57 | \$20.00 | \$24.69 | \$20,441 | \$24,809 | \$32,377 | \$41,607 | \$51,362 |
| 35-2011 | Cooks, fast food | 510 | 26.75 | \$8.70 | \$18,092 | 5.63 | \$6.99 | \$7.23 | \$8.27 | \$10.20 | \$11.30 | \$14,545 | \$15,030 | \$17,205 | \$21,217 | \$23,506 |
| 35-2012 | Cooks, institution and cafeteria | 240 | 7.21 | \$13.49 | \$28,059 | 2.14 | \$9.93 | \$11.38 | \$13.51 | \$15.34 | \$17.83 | \$20,663 | \$23,675 | \$28,105 | \$31,911 | \$37,097 |
| 35-2014 | Cooks, restaurant | 1,270 | 11.66 | \$11.27 | \$23,441 | 1.57 | \$8.65 | \$9.80 | \$11.00 | \$12.67 | \$14.70 | \$17,989 | \$20,392 | \$22,888 | \$26,345 | \$30,580 |
| 35-2015 | Cooks, short order | 220 | 30.67 | \$9.64 | \$20,050 | 4.27 | \$7.84 | \$8.33 | \$9.14 | \$10.81 | \$12.30 | \$16,309 | \$17,325 | \$19,007 | \$22,482 | \$25,582 |
| 35-2019 | Cooks, all other | 10 | 40 | \$17.56 | \$36,533 | 5.99 | \$13.17 | \$14.23 | \$15.71 | \$21.87 | \$24.03 | \$27,395 | \$29,604 | \$32,684 | \$45,499 | \$49,983 |
| 35-2021 | Food preparation workers | 1,110 | 9.22 | \$10.03 | \$20,852 | 2.01 | \$7.59 | \$8.48 | \$9.79 | \$11.31 | \$13.04 | \$15,790 | \$17,646 | \$20,368 | \$23,534 | \$27,120 |
| 35-3011 | Bartenders | 750 | 16.04 | \$8.26 | \$17,176 | 3.73 | \$6.93 | \$7.05 | \$7.26 | \$7.65 | \$12.01 | \$14,411 | \$14,655 | \$15,100 | \$15,911 | \$24,975 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 2,760 | 11.03 | \$8.56 | \$17,810 | 1.83 | \$7.05 | \$7.42 | \$8.14 | \$9.19 | \$10.97 | \$14,674 | \$15,424 | \$16,938 | \$19,108 | \$22,815 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \hline \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 510 | 48.39 | \$8.63 | \$17,949 | 2.74 | \$7.38 | \$7.82 | \$8.48 | \$9.16 | \$10.18 | \$15,343 | \$16,269 | \$17,644 | \$19,051 | \$21,170 |
| 35-3031 | Waiters and waitresses | 3,140 | 6.78 | \$9.11 | \$18,943 | 4.18 | \$6.93 | \$7.05 | \$7.32 | \$10.79 | \$14.31 | \$14,411 | \$14,657 | \$15,216 | \$22,433 | \$29,766 |
| 35-3041 | Food servers, nonrestaurant | 410 | 26.46 | \$11.33 | \$23,569 | 4.54 | \$7.64 | \$9.26 | \$11.51 | \$13.65 | \$14.95 | \$15,896 | \$19,258 | \$23,938 | \$28,387 | \$31,097 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 660 | 16.15 | \$9.04 | \$18,808 | 7.03 | \$7.00 | \$7.26 | \$7.80 | \$9.14 | \$13.14 | \$14,568 | \$15,096 | \$16,229 | \$19,016 | \$27,337 |
| 35-9021 | Dishwashers | 630 | 12.79 | \$8.77 | \$18,248 | 2.87 | \$7.02 | \$7.29 | \$8.42 | \$9.68 | \$11.28 | \$14,603 | \$15,156 | \$17,523 | \$20,142 | \$23,469 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 740 | 11.39 | \$8.72 | \$18,131 | 2.32 | \$7.16 | \$7.71 | \$8.53 | \$9.43 | \$10.97 | \$14,902 | \$16,035 | \$17,732 | \$19,617 | \$22,814 |
| 35-9099 | Food preparation and serving related workers, all other | 50 | 29.45 | \$10.32 | \$21,456 | 8.79 | \$7.51 | \$8.51 | \$9.74 | \$11.13 | \$15.75 | \$15,620 | \$17,694 | \$20,266 | \$23,160 | \$32,765 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 4,470 | 5.77 | \$12.84 | \$26,700 | 1.82 | \$8.25 | \$9.74 | \$11.82 | \$15.21 | \$18.93 | \$17,154 | \$20,257 | \$24,579 | \$31,641 | \$39,380 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 160 | 20.42 | \$19.61 | \$40,799 | 3.01 | \$13.37 | \$16.65 | \$19.13 | \$22.30 | \$27.08 | \$27,810 | \$34,636 | \$39,795 | \$46,386 | \$56,330 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 120 | 14.67 | \$21.29 | \$44,281 | 1.93 | \$15.72 | \$17.17 | \$19.51 | \$24.77 | \$30.13 | \$32,691 | \$35,722 | \$40,571 | \$51,530 | \$62,664 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 2,060 | 7.51 | \$13.35 | \$27,770 | 2.14 | \$9.13 | \$10.50 | \$12.80 | \$15.63 | \$18.91 | \$18,983 | \$21,841 | \$26,625 | \$32,503 | \$39,335 |
| 37-2012 | Maids and housekeeping cleaners | \# | \# | \$10.05 | \$20,902 | 3.03 | \$7.44 | \$8.15 | \$9.21 | \$11.24 | \$14.34 | \$15,484 | \$16,949 | \$19,152 | \$23,375 | \$29,825 |
| 37-3011 | Landscaping and groundskeeping workers | 1,300 | 8.79 | \$11.97 | \$24,897 | 2.09 | \$8.25 | \$9.60 | \$11.23 | \$13.75 | \$17.11 | \$17,162 | \$19,958 | \$23,348 | \$28,602 | \$35,591 |
| 39-0000 | Personal Care and Service Occupations | 4,080 | 14.33 | \$12.85 | \$26,726 | 3.96 | \$7.49 | \$8.68 | \$10.56 | \$14.61 | \$22.18 | \$15,584 | \$18,045 | \$21,961 | \$30,396 | \$46,139 |
| 39-1021 | First-line supervisors/managers of personal service workers | 100 | 25.02 | \$23.64 | \$49,173 | 9.32 | \$12.00 | \$15.32 | \$22.12 | \$27.23 | \$44.63 | \$24,968 | \$31,876 | \$46,019 | \$56,644 | \$92,825 |
| 39-2021 | Nonfarm animal caretakers | 180 | 27.94 | \$12.21 | \$25,397 | 11.84 | \$7.90 | \$8.54 | \$9.67 | \$13.54 | \$24.56 | \$16,431 | \$17,759 | \$20,122 | \$28,163 | \$51,094 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 70 | 45.62 | \$7.48 | \$15,561 | 5.99 | \$6.94 | \$7.09 | \$7.35 | \$7.63 | \$7.81 | \$14,445 | \$14,740 | \$15,288 | \$15,874 | \$16,244 |
| 39-3091 | Amusement and recreation attendants | 240 | 40.28 | \$8.99 | \$18,694 | 3.13 | \$7.14 | \$7.80 | \$8.96 | \$9.97 | \$11.34 | \$14,854 | \$16,224 | \$18,632 | \$20,736 | \$23,591 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 570 | 29.36 | \$12.27 | \$25,519 | 14.24 | \$7.06 | \$7.46 | \$9.96 | \$14.51 | \$21.88 | \$14,684 | \$15,517 | \$20,722 | \$30,183 | \$45,512 |
| 39-5094 | Skin care specialists | \# | \# | \$12.10 | \$25,171 | 10.64 | \$7.47 | \$9.62 | \$12.89 | \$14.51 | \$15.48 | \$15,528 | \$20,020 | \$26,814 | \$30,177 | \$32,196 |
| 39-6011 | Baggage porters and bellhops | 20 | 17.02 | \$9.18 | \$19,092 | 10.04 | \$7.51 | \$7.88 | \$8.50 | \$9.12 | \$13.50 | \$15,618 | \$16,393 | \$17,684 | \$18,976 | \$28,079 |
| 39-6012 | Concierges | \# | \# | \$17.50 | \$36,400 | 16.79 | \$10.75 | \$12.90 | \$19.67 | \$22.09 | \$23.53 | \$22,366 | \$26,836 | \$40,919 | \$45,939 | \$48,952 |
| 39-6021 | Tour guides and escorts | 20 | 37.23 | \$12.83 | \$26,681 | 12.08 | \$8.27 | \$9.16 | \$14.40 | \$16.44 | \$17.57 | \$17,200 | \$19,053 | \$29,944 | \$34,202 | \$36,542 |
| 39-9011 | Child care workers | 580 | 29.51 | \$11.72 | \$24,385 | 4.3 | \$7.64 | \$8.84 | \$10.92 | \$13.54 | \$17.70 | \$15,898 | \$18,392 | \$22,710 | \$28,168 | \$36,811 |
| 39-9021 | Personal and home care aides | 750 | 20.41 | \$9.76 | \$20,296 | 2.04 | \$7.99 | \$8.62 | \$9.63 | \$10.85 | \$11.81 | \$16,613 | \$17,932 | \$20,034 | \$22,562 | \$24,556 |
| 39-9031 | Fitness trainers and aerobics instructors | 600 | 10.23 | \$19.55 | \$40,659 | 12.64 | \$8.28 | \$9.88 | \$18.04 | \$27.33 | \$32.00 | \$17,222 | \$20,548 | \$37,532 | \$56,846 | \$66,567 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-9099 | Personal care and service workers, all other | \# | \# | \$11.16 | \$23,217 | 27.41 | \$6.92 | \$7.03 | \$7.22 | \$15.98 | \$18.52 | \$14,401 | \$14,632 | \$15,015 | \$33,233 | \$38,512 |
| 41-0000 | Sales and Related Occupations | 16,680 | 3.79 | \$20.38 | \$42,397 | 3.89 | \$7.98 | \$9.70 | \$13.50 | \$24.06 | \$43.68 | \$16,607 | \$20,177 | \$28,083 | \$50,052 | \$90,857 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 1,040 | 6.89 | \$21.59 | \$44,907 | 4.21 | \$11.65 | \$14.34 | \$18.16 | \$24.60 | \$38.93 | \$24,225 | \$29,821 | \$37,775 | \$51,171 | \$80,971 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 330 | 9.87 | \$41.13 | \$85,547 | 4.83 | \$16.93 | \$26.32 | \$37.52 | \$51.87 | \# | \$35,207 | \$54,750 | \$78,047 | \$107,892 | \# |
| 41-2011 | Cashiers | 3,350 | 8.43 | \$10.83 | \$22,532 | 2.24 | \$7.60 | \$8.43 | \$9.88 | \$12.04 | \$16.73 | \$15,814 | \$17,544 | \$20,545 | \$25,044 | \$34,789 |
| 41-2021 | Counter and rental clerks | 650 | 14.12 | \$14.22 | \$29,588 | 6.75 | \$7.86 | \$9.07 | \$12.12 | \$18.56 | \$23.79 | \$16,347 | \$18,862 | \$25,204 | \$38,600 | \$49,492 |
| 41-2022 | Parts salespersons | 150 | 15.91 | \$22.50 | \$46,795 | 10.8 | \$12.83 | \$16.48 | \$19.83 | \$24.96 | \$37.50 | \$26,695 | \$34,286 | \$41,245 | \$51,917 | \$77,991 |
| 41-2031 | Retail salespersons | 5,380 | 6.24 | \$12.98 | \$26,992 | 3.77 | \$7.49 | \$8.89 | \$10.87 | \$14.27 | \$21.71 | \$15,577 | \$18,501 | \$22,619 | \$29,692 | \$45,159 |
| 41-3011 | Advertising sales agents | 160 | 32.5 | \$22.63 | \$47,072 | 11.47 | \$10.14 | \$13.29 | \$20.21 | \$33.19 | \$37.96 | \$21,092 | \$27,650 | \$42,028 | \$69,029 | \$78,962 |
| 41-3021 | Insurance sales agents | \# | \# | \$24.22 | \$50,383 | 18.15 | \$13.42 | \$15.45 | \$24.77 | \$31.86 | \$35.57 | \$27,922 | \$32,140 | \$51,528 | \$66,262 | \$73,978 |
| 41-3031 | Securities, commodities, and financial services sales agents | 310 | 17.79 | \$46.00 | \$95,675 | 12.24 | \$16.49 | \$22.00 | \$38.65 | \$64.85 | \# | \$34,302 | \$45,758 | \$80,399 | \$134,884 | \# |
| 41-3041 | Travel agents | 210 | 25.37 | \$18.01 | \$37,464 | 20.16 | \$9.75 | \$12.13 | \$14.60 | \$18.43 | \$35.16 | \$20,280 | \$25,234 | \$30,371 | \$38,326 | \$73,139 |
| 41-3099 | Sales representatives, services, all other | 550 | 16.49 | \$27.95 | \$58,129 | 5.4 | \$12.95 | \$16.63 | \$23.27 | \$31.31 | \$55.12 | \$26,931 | \$34,589 | \$48,404 | \$65,123 | \$114,652 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 1,020 | 15 | \$42.66 | \$88,740 | 5.96 | \$18.21 | \$23.61 | \$38.18 | \$58.14 | \# | \$37,880 | \$49,114 | \$79,410 | \$120,929 | \# |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 2,020 | 16.2 | \$29.21 | \$60,753 | 8.89 | \$10.51 | \$15.89 | \$25.95 | \$38.56 | \$55.61 | \$21,857 | \$33,056 | \$53,969 | \$80,214 | \$115,660 |
| 41-9011 | Demonstrators and product promoters | 70 | 36.14 | \$10.67 | \$22,204 | 8.1 | \$8.03 | \$8.78 | \$10.35 | \$12.27 | \$14.24 | \$16,697 | \$18,259 | \$21,531 | \$25,515 | \$29,628 |
| 41-9021 | Real estate brokers | \# | \# | \$82.00 | \$170,555 | 24.67 | \$10.83 | \# | \# | \# | \# | \$22,524 | \# | \# | \# | \# |
| 41-9022 | Real estate sales agents | 240 | 41.15 | \$23.81 | \$49,520 | 16.6 | \$9.31 | \$10.34 | \$13.97 | \$28.91 | \$55.79 | \$19,359 | \$21,506 | \$29,067 | \$60,133 | \$116,050 |
| 41-9031 | Sales engineers | 270 | 13.07 | \$42.62 | \$88,654 | 3.7 | \$27.40 | \$31.88 | \$39.74 | \$54.51 | \$62.85 | \$56,990 | \$66,308 | \$82,657 | \$113,384 | \$130,735 |
| 41-9041 | Telemarketers | 430 | 5.49 | \$12.84 | \$26,710 | 8.44 | \$7.97 | \$8.69 | \$10.05 | \$14.48 | \$23.17 | \$16,575 | \$18,074 | \$20,905 | \$30,118 | \$48,198 |
| 41-9099 | Sales and related workers, all other | 130 | 22.36 | \$20.59 | \$42,818 | 8.9 | \$12.91 | \$15.43 | \$17.82 | \$20.30 | \$29.84 | \$26,845 | \$32,085 | \$37,061 | \$42,225 | \$62,061 |
| 43-0000 | Office and Administrative Support Occupations | 25,240 | 2.86 | \$16.69 | \$34,716 | 1.46 | \$9.86 | \$12.34 | \$15.63 | \$20.06 | \$24.61 | \$20,514 | \$25,677 | \$32,510 | \$41,721 | \$51,194 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 1,150 | 4.53 | \$23.99 | \$49,891 | 1.86 | \$14.41 | \$17.78 | \$21.97 | \$27.89 | \$34.95 | \$29,964 | \$36,984 | \$45,705 | \$58,011 | \$72,687 |
| 43-2011 | Switchboard operators, including answering service | 80 | 9.58 | \$12.66 | \$26,338 | 2.33 | \$9.98 | \$10.91 | \$12.34 | \$14.55 | \$16.57 | \$20,762 | \$22,699 | \$25,668 | \$30,267 | \$34,470 |
| 43-3011 | Bill and account collectors | 220 | 31.5 | \$17.00 | \$35,368 | 2.04 | \$12.60 | \$14.15 | \$16.41 | \$18.47 | \$21.90 | \$26,208 | \$29,424 | \$34,130 | \$38,420 | \$45,553 |
| 43-3021 | Billing and posting clerks and machine operators | 410 | 19.36 | \$17.15 | \$35,682 | 4.32 | \$12.49 | \$13.64 | \$15.70 | \$19.66 | \$25.29 | \$25,983 | \$28,364 | \$32,665 | \$40,887 | \$52,606 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 2,290 | 7.63 | \$17.01 | \$35,388 | 1.83 | \$11.66 | \$13.76 | \$16.61 | \$19.24 | \$23.45 | \$24,246 | \$28,614 | \$34,551 | \$40,024 | \$48,780 |
| 43-3051 | Payroll and timekeeping clerks | 100 | 8.09 | \$19.20 | \$39,931 | 1.42 | \$14.22 | \$16.04 | \$18.77 | \$22.51 | \$25.00 | \$29,576 | \$33,363 | \$39,049 | \$46,828 | \$51,997 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-3061 | Procurement clerks | 60 | 26.12 | \$20.29 | \$42,198 | 2.65 | \$15.20 | \$16.75 | \$18.99 | \$23.64 | \$27.76 | \$31,617 | \$34,842 | \$39,505 | \$49,168 | \$57,748 |
| 43-3071 | Tellers | 610 | 16.31 | \$12.43 | \$25,858 | 2.83 | \$9.83 | \$10.66 | \$11.98 | \$13.66 | \$15.04 | \$20,444 | \$22,166 | \$24,919 | \$28,423 | \$31,280 |
| 43-4011 | Brokerage clerks | 200 | 45.75 | \$16.23 | \$33,758 | 10.26 | \$11.05 | \$12.86 | \$14.84 | \$19.29 | \$23.85 | \$22,984 | \$26,740 | \$30,871 | \$40,129 | \$49,613 |
| 43-4031 | Court, municipal, and license clerks | 100 | 29.79 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$18.30 | \$38,073 | 2.9 | \$12.75 | \$14.32 | \$19.36 | \$21.80 | \$23.53 | \$26,514 | \$29,787 | \$40,263 | \$45,340 | \$48,943 |
| 43-4051 | Customer service representatives | 1,530 | 6.87 | \$16.67 | \$34,679 | 2.26 | \$9.96 | \$12.83 | \$16.09 | \$20.07 | \$24.17 | \$20,724 | \$26,692 | \$33,471 | \$41,744 | \$50,273 |
| 43-4071 | File clerks | 290 | 14.28 | \$13.64 | \$28,376 | 3.67 | \$9.93 | \$10.79 | \$12.47 | \$16.92 | \$19.15 | \$20,662 | \$22,452 | \$25,938 | \$35,199 | \$39,837 |
| 43-4081 | Hotel, motel, and resort desk clerks | 330 | 10.41 | \$10.84 | \$22,555 | 3.66 | \$7.52 | \$9.03 | \$10.73 | \$12.45 | \$14.29 | \$15,643 | \$18,778 | \$22,311 | \$25,906 | \$29,727 |
| 43-4111 | Interviewers, except eligibility and loan | 480 | 17.09 | \$11.22 | \$23,346 | 5.58 | \$7.56 | \$8.21 | \$9.40 | \$13.70 | \$17.91 | \$15,723 | \$17,079 | \$19,561 | \$28,493 | \$37,245 |
| 43-4121 | Library assistants, clerical | 110 | 25.5 | \$12.41 | \$25,811 | 4.51 | \$9.05 | \$10.51 | \$12.18 | \$14.16 | \$16.32 | \$18,828 | \$21,859 | \$25,344 | \$29,462 | \$33,949 |
| 43-4131 | Loan interviewers and clerks | 250 | 28.49 | \$15.84 | \$32,941 | 6.16 | \$10.53 | \$12.97 | \$14.76 | \$18.47 | \$23.05 | \$21,896 | \$26,974 | \$30,710 | \$38,415 | \$47,940 |
| 43-4141 | New accounts clerks | 170 | 21.66 | \$14.46 | \$30,085 | 2.27 | \$11.88 | \$12.78 | \$14.16 | \$16.14 | \$17.86 | \$24,703 | \$26,588 | \$29,443 | \$33,571 | \$37,155 |
| 43-4151 | Order clerks | 350 | 19.72 | \$16.75 | \$34,844 | 2.57 | \$11.55 | \$13.93 | \$16.72 | \$19.36 | \$22.48 | \$24,032 | \$28,972 | \$34,778 | \$40,275 | \$46,767 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 130 | 8.27 | \$19.11 | \$39,748 | 2.75 | \$12.30 | \$14.83 | \$17.73 | \$22.67 | \$28.93 | \$25,575 | \$30,847 | \$36,873 | \$47,150 | \$60,178 |
| 43-4171 | Receptionists and information clerks | 1,870 | 12.45 | \$13.15 | \$27,354 | 3.35 | \$8.93 | \$10.69 | \$13.13 | \$15.14 | \$17.80 | \$18,579 | \$22,240 | \$27,317 | \$31,500 | \$37,019 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 40 | 42.37 | \$13.23 | \$27,526 | 4.66 | \$9.66 | \$11.09 | \$13.40 | \$14.88 | \$16.46 | \$20,092 | \$23,075 | \$27,878 | \$30,945 | \$34,247 |
| 43-4199 | Information and record clerks, all other | 330 | 16.82 | \$16.36 | \$34,027 | 1.54 | \$12.40 | \$13.56 | \$15.51 | \$18.50 | \$22.14 | \$25,786 | \$28,207 | \$32,259 | \$38,482 | \$46,048 |
| 43-5021 | Couriers and messengers | 40 | 32.47 | \$12.50 | \$26,009 | 8.58 | \$9.53 | \$10.42 | \$12.77 | \$14.42 | \$15.75 | \$19,828 | \$21,667 | \$26,561 | \$29,988 | \$32,750 |
| 43-5031 | Police, fire, and ambulance dispatchers | 80 | 23.42 | \$21.38 | \$44,472 | 2.01 | \$16.39 | \$18.53 | \$21.40 | \$24.40 | \$27.56 | \$34,082 | \$38,546 | \$44,509 | \$50,744 | \$57,325 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 170 | 24.23 | \$16.24 | \$33,782 | 4.06 | \$10.20 | \$13.51 | \$15.77 | \$19.03 | \$22.82 | \$21,210 | \$28,095 | \$32,796 | \$39,585 | \$47,462 |
| 43-5041 | Meter readers, utilities | 30 | 0.05 | \$19.45 | \$40,459 | 2.32 | \$14.42 | \$16.29 | \$18.20 | \$21.94 | \$28.25 | \$30,002 | \$33,888 | \$37,856 | \$45,630 | \$58,763 |
| 43-5051 | Postal service clerks | 110 | 0.01 | \$21.41 | \$44,536 | \# | \$19.50 | \$20.33 | \$21.72 | \$23.11 | \$23.94 | \$40,559 | \$42,293 | \$45,182 | \$48,071 | \$49,804 |
| 43-5052 | Postal service mail carriers | 480 | 0 | \$21.11 | \$43,916 | \# | \$17.43 | \$19.76 | \$21.45 | \$23.14 | \$24.15 | \$36,253 | \$41,098 | \$44,612 | \$48,126 | \$50,235 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 140 | 0.01 | \$20.18 | \$41,970 | \# | \$14.00 | \$19.65 | \$21.27 | \$22.88 | \$23.85 | \$29,129 | \$40,880 | \$44,240 | \$47,600 | \$49,616 |
| 43-5061 | Production, planning, and expediting clerks | 380 | 10.29 | \$23.47 | \$48,817 | 2.02 | \$15.63 | \$18.27 | \$22.38 | \$27.94 | \$33.74 | \$32,513 | \$38,004 | \$46,551 | \$58,106 | \$70,182 |
| 43-5071 | Shipping, receiving, and traffic clerks | 730 | 12.1 | \$14.21 | \$29,555 | 1.96 | \$9.91 | \$11.59 | \$13.86 | \$16.52 | \$19.02 | \$20,610 | \$24,108 | \$28,826 | \$34,364 | \$39,570 |
| 43-5081 | Stock clerks and order fillers | 1,860 | 7.2 | \$12.86 | \$26,754 | 2.73 | \$8.16 | \$9.30 | \$12.14 | \$15.99 | \$18.63 | \$16,963 | \$19,337 | \$25,243 | \$33,256 | \$38,749 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 50 | 25.09 | \$14.59 | \$30,342 | 4.92 | \$9.83 | \$10.91 | \$15.36 | \$17.65 | \$19.02 | \$20,437 | \$22,688 | \$31,957 | \$36,720 | \$39,559 |
| 43-6011 | Executive secretaries and administrative assistants | 3,010 | 6.9 | \$21.75 | \$45,249 | 2.13 | \$13.95 | \$16.76 | \$20.62 | \$25.60 | \$32.58 | \$29,016 | \$34,851 | \$42,895 | \$53,239 | \$67,770 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | 10th <br> Percentile <br> (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-6012 | Legal secretaries | 160 | 40.37 | \$23.86 | \$49,618 | 5.72 | \$17.03 | \$20.60 | \$24.88 | \$27.68 | \$29.74 | \$35,414 | \$42,844 | \$51,752 | \$57,583 | \$61,856 |
| 43-6013 | Medical secretaries | 510 | 32.3 | \$14.87 | \$30,921 | 5.05 | \$10.30 | \$11.80 | \$14.28 | \$17.88 | \$20.85 | \$21,428 | \$24,539 | \$29,710 | \$37,196 | \$43,374 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,820 | 7.89 | \$15.24 | \$31,706 | 1.97 | \$9.94 | \$12.00 | \$14.41 | \$18.46 | \$22.37 | \$20,665 | \$24,963 | \$29,975 | \$38,394 | \$46,536 |
| 43-9011 | Computer operators | 280 | 19.58 | \$20.81 | \$43,279 | 6.26 | \$9.10 | \$16.94 | \$21.24 | \$25.79 | \$29.89 | \$18,929 | \$35,240 | \$44,188 | \$53,648 | \$62,162 |
| 43-9021 | Data entry keyers | 190 | 22.25 | \$13.56 | \$28,206 | 3.04 | \$10.26 | \$11.56 | \$13.34 | \$15.14 | \$17.83 | \$21,334 | \$24,042 | \$27,738 | \$31,484 | \$37,078 |
| 43-9022 | Word processors and typists | 30 | 19.76 | \$17.18 | \$35,738 | 3.63 | \$11.51 | \$14.61 | \$17.35 | \$20.44 | \$22.81 | \$23,933 | \$30,393 | \$36,089 | \$42,519 | \$47,455 |
| 43-9031 | Desktop publishers | 110 | 41.57 | \$21.42 | \$44,557 | 11.3 | \$7.28 | \$15.72 | \$23.27 | \$28.43 | \$31.56 | \$15,145 | \$32,705 | \$48,407 | \$59,144 | \$65,648 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$18.85 | \$39,201 | 3.48 | \$15.83 | \$16.85 | \$18.57 | \$21.05 | \$23.49 | \$32,923 | \$35,058 | \$38,616 | \$43,774 | \$48,859 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | \# | \# | \$12.07 | \$25,115 | 2.6 | \$9.29 | \$10.21 | \$11.43 | \$13.78 | \$16.75 | \$19,325 | \$21,233 | \$23,768 | \$28,670 | \$34,836 |
| 43-9061 | Office clerks, general | 2,490 | 10.04 | \$14.45 | \$30,054 | 2.23 | \$9.29 | \$11.28 | \$14.00 | \$17.31 | \$20.84 | \$19,315 | \$23,464 | \$29,120 | \$36,000 | \$43,344 |
| 43-9071 | Office machine operators, except computer | \# | \# | \$16.09 | \$33,464 | 2 | \$11.63 | \$13.07 | \$14.97 | \$18.32 | \$23.15 | \$24,182 | \$27,184 | \$31,147 | \$38,097 | \$48,160 |
| 43-9199 | Office and administrative support workers, all other | 750 | 6.45 | \$19.45 | \$40,463 | 2.89 | \$11.81 | \$14.60 | \$19.98 | \$22.97 | \$24.89 | \$24,555 | \$30,373 | \$41,566 | \$47,771 | \$51,765 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 330 | 22.44 | \$10.80 | \$22,460 | 4.71 | \$7.25 | \$7.86 | \$8.74 | \$13.55 | \$17.33 | \$15,077 | \$16,351 | \$18,174 | \$28,179 | \$36,056 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | \# | \# | \$16.41 | \$34,127 | 4.03 | \$14.79 | \$15.44 | \$16.52 | \$17.59 | \$18.24 | \$30,769 | \$32,113 | \$34,353 | \$36,593 | \$37,937 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 120 | 45.17 | \$9.05 | \$18,821 | 8.18 | \$7.11 | \$7.64 | \$8.41 | \$9.14 | \$12.86 | \$14,786 | \$15,889 | \$17,503 | \$19,003 | \$26,739 |
| 45-2093 | Farmworkers, farm and ranch animals | \# | \# | \$10.26 | \$21,335 | 12.78 | \$7.32 | \$7.78 | \$8.57 | \$11.43 | \$15.43 | \$15,215 | \$16,176 | \$17,824 | \$23,783 | \$32,087 |
| 47-0000 | Construction and Extraction Occupations | 4,580 | 6.77 | \$19.28 | \$40,108 | 2.3 | \$11.16 | \$14.05 | \$17.98 | \$23.67 | \$30.02 | \$23,216 | \$29,229 | \$37,397 | \$49,228 | \$62,434 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 510 | 12.06 | \$26.11 | \$54,319 | 3.88 | \$16.23 | \$19.19 | \$24.97 | \$33.20 | \$38.02 | \$33,756 | \$39,912 | \$51,940 | \$69,058 | \$79,083 |
| 47-2022 | Stonemasons | \# | \# | \$26.69 | \$55,512 | 8.97 | \$18.62 | \$26.42 | \$28.33 | \$30.24 | \$31.39 | \$38,732 | \$54,956 | \$58,931 | \$62,907 | \$65,292 |
| 47-2031 | Carpenters | 720 | 22.74 | \$19.39 | \$40,341 | 3.33 | \$12.74 | \$15.01 | \$18.76 | \$23.07 | \$28.17 | \$26,504 | \$31,211 | \$39,026 | \$47,987 | \$58,601 |
| 47-2051 | Cement masons and concrete finishers | 320 | 22.82 | \$15.56 | \$32,356 | 3.22 | \$10.76 | \$13.48 | \$15.89 | \$18.06 | \$19.60 | \$22,379 | \$28,030 | \$33,042 | \$37,564 | \$40,763 |
| 47-2061 | Construction laborers | 570 | 19.24 | \$12.75 | \$26,521 | 2.68 | \$9.15 | \$10.42 | \$12.64 | \$14.71 | \$17.01 | \$19,024 | \$21,673 | \$26,289 | \$30,602 | \$35,376 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 60 | 30.15 | \$17.57 | \$36,545 | 4.5 | \$13.24 | \$15.23 | \$17.06 | \$20.19 | \$23.65 | \$27,535 | \$31,669 | \$35,491 | \$41,995 | \$49,201 |
| 47-2073 | Operating engineers and other construction equipment operators | 170 | 7.65 | \$20.54 | \$42,721 | 2.76 | \$15.88 | \$17.85 | \$20.57 | \$23.18 | \$26.19 | \$33,033 | \$37,135 | \$42,794 | \$48,219 | \$54,474 |
| 47-2111 | Electricians | 420 | 19.35 | \$26.14 | \$54,365 | 3.91 | \$16.04 | \$22.09 | \$27.10 | \$31.11 | \$35.07 | \$33,357 | \$45,948 | \$56,358 | \$64,704 | \$72,952 |
| 47-2141 | Painters, construction and maintenance | 210 | 16.1 | \$14.68 | \$30,529 | 6.81 | \$10.11 | \$11.38 | \$13.32 | \$17.10 | \$21.90 | \$21,039 | \$23,680 | \$27,701 | \$35,577 | \$45,543 |
| 47-2151 | Pipelayers | 20 | 0.09 | \$16.74 | \$34,818 | 2.25 | \$12.85 | \$14.63 | \$16.71 | \$18.69 | \$21.45 | \$26,727 | \$30,422 | \$34,765 | \$38,876 | \$44,623 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 400 | 28.49 | \$22.28 | \$46,348 | 7.2 | \$14.39 | \$17.25 | \$20.60 | \$25.86 | \$32.23 | \$29,921 | \$35,873 | \$42,842 | \$53,798 | \$67,037 |
| 47-2161 | Plasterers and stucco masons | \# | \# | \$14.12 | \$29,371 | 11.97 | \$9.81 | \$11.93 | \$13.32 | \$16.34 | \$20.27 | \$20,395 | \$24,812 | \$27,705 | \$33,979 | \$42,165 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th <br> Percentile <br> (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2181 | Roofers | 80 | 4.97 | \$16.76 | \$34,870 | 7.12 | \$11.27 | \$13.63 | \$17.44 | \$19.66 | \$21.81 | \$23,432 | \$28,342 | \$36,285 | \$40,897 | \$45,364 |
| 47-2211 | Sheet metal workers | 170 | 36.38 | \$19.54 | \$40,646 | 2.44 | \$14.14 | \$16.07 | \$19.04 | \$22.81 | \$25.96 | \$29,410 | \$33,429 | \$39,610 | \$47,448 | \$54,005 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 60 | 33.44 | \$10.77 | \$22,396 | 13.09 | \$8.09 | \$8.74 | \$9.65 | \$11.93 | \$16.47 | \$16,818 | \$18,171 | \$20,067 | \$24,817 | \$34,258 |
| 47-3016 | Helpers--roofers | 40 | 11.4 | \$10.63 | \$22,105 | 11.75 | \$7.21 | \$9.29 | \$10.87 | \$12.62 | \$13.75 | \$14,993 | \$19,332 | \$22,604 | \$26,243 | \$28,594 |
| 47-4011 | Construction and building inspectors | 50 | 25.37 | \$26.93 | \$56,020 | 2.46 | \$20.56 | \$23.53 | \$27.10 | \$30.58 | \$34.13 | \$42,772 | \$48,940 | \$56,366 | \$63,613 | \$70,981 |
| 47-4051 | Highway maintenance workers | 200 | 34.39 | \$19.14 | \$39,815 | 3.14 | \$14.39 | \$16.49 | \$18.58 | \$21.94 | \$24.98 | \$29,929 | \$34,294 | \$38,651 | \$45,630 | \$51,962 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 4,710 | 5.52 | \$20.39 | \$42,403 | 2.57 | \$10.64 | \$13.80 | \$19.00 | \$25.43 | \$32.66 | \$22,129 | \$28,709 | \$39,517 | \$52,887 | \$67,926 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 370 | 10.89 | \$29.45 | \$61,248 | 4.45 | \$13.65 | \$20.06 | \$29.89 | \$37.66 | \$45.66 | \$28,395 | \$41,734 | \$62,167 | \$78,340 | \$94,968 |
| 49-2011 | Computer, automated teller, and office machine repairers | 290 | 26.7 | \$22.23 | \$46,242 | 4.87 | \$14.56 | \$17.90 | \$21.67 | \$26.86 | \$31.33 | \$30,294 | \$37,232 | \$45,070 | \$55,859 | \$65,156 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 60 | 29.66 | \$24.61 | \$51,198 | 7.3 | \$18.22 | \$21.07 | \$25.61 | \$28.53 | \$30.30 | \$37,889 | \$43,823 | \$53,259 | \$59,337 | \$63,014 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 130 | 20.75 | \$26.81 | \$55,758 | 4.48 | \$17.90 | \$22.50 | \$27.90 | \$31.29 | \$35.89 | \$37,232 | \$46,790 | \$58,031 | \$65,074 | \$74,647 |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 20 | 3.78 | \$29.22 | \$60,768 | 3.77 | \$25.21 | \$26.62 | \$28.98 | \$31.48 | \$36.58 | \$52,438 | \$55,362 | \$60,279 | \$65,483 | \$76,079 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | \# | \# | \$16.50 | \$34,326 | 6.78 | \$10.71 | \$12.66 | \$15.58 | \$19.99 | \$23.15 | \$22,269 | \$26,325 | \$32,401 | \$41,586 | \$48,159 |
| 49-2098 | Security and fire alarm systems installers | \# | \# | \$20.48 | \$42,603 | 6.44 | \$17.86 | \$18.89 | \$20.63 | \$22.40 | \$25.92 | \$37,139 | \$39,290 | \$42,900 | \$46,601 | \$53,922 |
| 49-3021 | Automotive body and related repairers | 110 | 21.87 | \$31.54 | \$65,604 | 13.16 | \$16.08 | \$18.31 | \$25.06 | \$42.95 | \$60.04 | \$33,451 | \$38,084 | \$52,130 | \$89,335 | \$124,886 |
| 49-3023 | Automotive service technicians and mechanics | 650 | 13.96 | \$20.15 | \$41,903 | 9.82 | \$10.33 | \$12.89 | \$16.16 | \$27.20 | \$35.59 | \$21,497 | \$26,811 | \$33,610 | \$56,585 | \$74,037 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 150 | 12.71 | \$20.50 | \$42,642 | 2.65 | \$14.05 | \$17.19 | \$21.15 | \$23.69 | \$25.58 | \$29,231 | \$35,763 | \$43,985 | \$49,285 | \$53,199 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 70 | 26.25 | \$20.95 | \$43,569 | 3.62 | \$13.59 | \$16.79 | \$21.35 | \$24.68 | \$28.57 | \$28,271 | \$34,924 | \$44,410 | \$51,329 | \$59,418 |
| 49-3052 | Motorcycle mechanics | 20 | 27.65 | \$19.94 | \$41,474 | 7.28 | \$14.73 | \$16.71 | \$19.99 | \$22.81 | \$26.02 | \$30,646 | \$34,765 | \$41,580 | \$47,436 | \$54,129 |
| 49-3091 | Bicycle repairers | \# | \# | \$10.65 | \$22,157 | 2.59 | \$8.31 | \$9.80 | \$10.76 | \$11.68 | \$12.31 | \$17,295 | \$20,380 | \$22,386 | \$24,304 | \$25,615 |
| 49-3093 | Tire repairers and changers | 180 | 19.35 | \$11.89 | \$24,735 | 12.1 | \$9.01 | \$9.67 | \$10.72 | \$14.38 | \$17.55 | \$18,749 | \$20,122 | \$22,297 | \$29,911 | \$36,512 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 30 | 33.71 | \$24.85 | \$51,695 | 4.16 | \$18.07 | \$20.94 | \$26.02 | \$28.99 | \$30.98 | \$37,579 | \$43,545 | \$54,121 | \$60,297 | \$64,441 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 120 | 35.82 | \$24.66 | \$51,296 | 3.69 | \$16.37 | \$19.59 | \$23.69 | \$29.60 | \$35.95 | \$34,056 | \$40,744 | \$49,267 | \$61,573 | \$74,785 |
| 49-9041 | Industrial machinery mechanics | 170 | 43.05 | \$19.37 | \$40,286 | 6.12 | \$12.68 | \$14.69 | \$17.91 | \$23.33 | \$28.43 | \$26,383 | \$30,550 | \$37,262 | \$48,537 | \$59,145 |
| 49-9042 | Maintenance and repair workers, general | 1,090 | 11.97 | \$18.63 | \$38,749 | 2.23 | \$11.17 | \$14.22 | \$18.10 | \$22.83 | \$27.37 | \$23,239 | \$29,585 | \$37,658 | \$47,497 | \$56,939 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (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 (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9043 | Maintenance workers, machinery | \# | \# | \$21.17 | \$44,033 | 3.38 | \$15.03 | \$16.86 | \$20.41 | \$25.00 | \$29.33 | \$31,254 | \$35,065 | \$42,443 | \$51,993 | \$61,005 |
| 49-9051 | Electrical power-line installers and repairers | 90 | 13.32 | \$30.51 | \$63,470 | 3.19 | \$20.42 | \$26.76 | \$32.77 | \$36.51 | \$38.76 | \$42,472 | \$55,663 | \$68,157 | \$75,943 | \$80,615 |
| 49-9052 | Telecommunications line installers and repairers | 140 | 41.07 | \$17.08 | \$35,530 | 17.26 | \$12.05 | \$12.85 | \$14.18 | \$20.14 | \$27.98 | \$25,055 | \$26,719 | \$29,485 | \$41,892 | \$58,199 |
| 49-9062 | Medical equipment repairers | 40 | 27.58 | \$16.26 | \$33,826 | 7.01 | \$12.78 | \$13.59 | \$14.93 | \$17.24 | \$22.22 | \$26,584 | \$28,261 | \$31,056 | \$35,849 | \$46,225 |
| 49-9069 | Precision instrument and equipment repairers, all other | 30 | 26.25 | \$23.98 | \$49,869 | 4.2 | \$14.84 | \$21.38 | \$24.26 | \$27.78 | \$30.55 | \$30,872 | \$44,477 | \$50,470 | \$57,788 | \$63,550 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | \# | \# | \$18.58 | \$38,642 | 12.25 | \$9.53 | \$13.56 | \$20.62 | \$22.89 | \$24.41 | \$19,827 | \$28,210 | \$42,884 | \$47,608 | \$50,771 |
| 49-9094 | Locksmiths and safe repairers | 30 | 10.83 | \$17.55 | \$36,498 | 8.19 | \$10.79 | \$13.58 | \$18.55 | \$21.59 | \$23.58 | \$22,449 | \$28,247 | \$38,579 | \$44,904 | \$49,049 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 110 | 24.6 | \$13.29 | \$27,651 | 9.32 | \$8.38 | \$9.45 | \$11.41 | \$16.97 | \$20.90 | \$17,427 | \$19,655 | \$23,736 | \$35,293 | \$43,468 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 130 | 29.4 | \$19.65 | \$40,869 | 10.03 | \$9.45 | \$13.84 | \$20.36 | \$25.42 | \$28.72 | \$19,652 | \$28,790 | \$42,345 | \$52,867 | \$59,742 |
| 51-0000 | Production Occupations | 9,140 | 4.94 | \$15.58 | \$32,398 | 2.14 | \$9.06 | \$10.73 | \$13.87 | \$18.84 | \$25.32 | \$18,837 | \$22,313 | \$28,853 | \$39,193 | \$52,661 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 570 | 8.68 | \$27.01 | \$56,177 | 2.73 | \$15.96 | \$19.25 | \$27.41 | \$33.26 | \$38.66 | \$33,200 | \$40,046 | \$57,019 | \$69,177 | \$80,411 |
| 51-2022 | Electrical and electronic equipment assemblers | 1,060 | 11.26 | \$12.33 | \$25,645 | 3.28 | \$9.09 | \$10.05 | \$11.67 | \$13.76 | \$16.88 | \$18,912 | \$20,904 | \$24,280 | \$28,626 | \$35,107 |
| 51-2023 | Electromechanical equipment assemblers | \# | \# | \$13.55 | \$28,177 | 3.83 | \$8.97 | \$10.75 | \$13.26 | \$15.85 | \$18.08 | \$18,662 | \$22,352 | \$27,584 | \$32,962 | \$37,598 |
| 51-2041 | Structural metal fabricators and fitters | \# | \# | \$24.43 | \$50,824 | 14.19 | \$9.72 | \$25.45 | \$27.79 | \$30.13 | \$31.53 | \$20,227 | \$52,939 | \$57,800 | \$62,661 | \$65,578 |
| 51-2092 | Team assemblers | 1,000 | 23.92 | \$11.79 | \$24,523 | 5.15 | \$7.39 | \$8.87 | \$11.11 | \$13.82 | \$17.01 | \$15,371 | \$18,447 | \$23,119 | \$28,748 | \$35,376 |
| 51-2099 | Assemblers and fabricators, all other | 190 | 45.56 | \$13.61 | \$28,310 | 3.74 | \$8.74 | \$11.61 | \$13.71 | \$15.15 | \$17.02 | \$18,183 | \$24,140 | \$28,525 | \$31,508 | \$35,400 |
| 51-3011 | Bakers | 210 | 22.95 | \$12.15 | \$25,278 | 3.55 | \$7.86 | \$9.88 | \$11.68 | \$14.64 | \$17.18 | \$16,350 | \$20,559 | \$24,288 | \$30,456 | \$35,740 |
| 51-3021 | Butchers and meat cutters | 90 | 4.46 | \$16.49 | \$34,294 | 2.96 | \$13.08 | \$14.36 | \$16.44 | \$18.72 | \$20.43 | \$27,209 | \$29,864 | \$34,195 | \$38,943 | \$42,490 |
| 51-3023 | Slaughterers and meat packers | 90 | 0.45 | \$10.77 | \$22,404 | 3.04 | \$9.46 | \$9.96 | \$10.63 | \$11.31 | \$12.19 | \$19,678 | \$20,714 | \$22,115 | \$23,516 | \$25,355 |
| 51-3092 | Food batchmakers | 130 | 28.81 | \$12.29 | \$25,567 | 9.01 | \$8.01 | \$9.01 | \$10.56 | \$14.04 | \$19.63 | \$16,656 | \$18,741 | \$21,964 | \$29,197 | \$40,825 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 170 | 13.14 | \$19.20 | \$39,939 | 2.3 | \$14.28 | \$16.16 | \$19.38 | \$21.96 | \$24.47 | \$29,700 | \$33,618 | \$40,300 | \$45,674 | \$50,900 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 60 | 21.01 | \$12.85 | \$26,721 | 2.13 | \$9.29 | \$10.30 | \$11.64 | \$15.24 | \$18.75 | \$19,333 | \$21,423 | \$24,220 | \$31,706 | \$39,008 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 20 | 33.77 | \$14.70 | \$30,577 | 10.08 | \$10.19 | \$11.01 | \$12.32 | \$16.03 | \$25.45 | \$21,206 | \$22,898 | \$25,626 | \$33,345 | \$52,935 |
| 51-4041 | Machinists | 280 | 12.46 | \$24.74 | \$51,469 | 3.34 | \$16.00 | \$21.36 | \$25.29 | \$28.29 | \$32.31 | \$33,289 | \$44,434 | \$52,602 | \$58,841 | \$67,205 |
| 51-4061 | Model makers, metal and plastic | \# | \# | \$16.68 | \$34,699 | 12.12 | \$10.50 | \$11.48 | \$14.73 | \$21.92 | \$24.20 | \$21,835 | \$23,879 | \$30,647 | \$45,586 | \$50,327 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | \# | \# | \$13.59 | \$28,266 | 18.81 | \$7.28 | \$8.39 | \$12.39 | \$19.08 | \$22.19 | \$15,150 | \$17,458 | \$25,778 | \$39,677 | \$46,154 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 230 | 34.16 | \$15.73 | \$32,729 | 10.19 | \$10.66 | \$12.78 | \$15.26 | \$19.35 | \$21.40 | \$22,163 | \$26,589 | \$31,749 | \$40,247 | \$44,513 |
| 51-4111 | Tool and die makers | 30 | 37.05 | \$17.03 | \$35,413 | 10.41 | \$10.10 | \$11.06 | \$16.53 | \$22.65 | \$25.69 | \$21,017 | \$23,010 | \$34,389 | \$47,117 | \$53,425 |
| 51-4121 | Welders, cutters, solderers, and brazers | 110 | 24.33 | \$20.32 | \$42,262 | 2.48 | \$15.79 | \$17.28 | \$20.03 | \$23.24 | \$26.07 | \$32,839 | \$35,950 | \$41,653 | \$48,344 | \$54,235 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | \# | \# | \$16.05 | \$33,376 | 9.54 | \$12.27 | \$13.54 | \$16.16 | \$17.95 | \$20.03 | \$25,520 | \$28,161 | \$33,613 | \$37,345 | \$41,657 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | \# | \# | \$11.96 | \$24,885 | 7.53 | \$8.53 | \$10.44 | \$12.45 | \$13.97 | \$14.89 | \$17,733 | \$21,710 | \$25,890 | \$29,067 | \$30,974 |
| 51-5011 | Bindery workers | 120 | 47.68 | \$14.89 | \$30,972 | 7.34 | \$10.62 | \$13.46 | \$15.54 | \$16.93 | \$17.76 | \$22,085 | \$27,989 | \$32,322 | \$35,221 | \$36,939 |
| 51-5021 | Job printers | \# | \# | \$17.21 | \$35,798 | 11.13 | \$11.20 | \$13.34 | \$16.39 | \$20.54 | \$25.28 | \$23,292 | \$27,749 | \$34,098 | \$42,713 | \$52,587 |
| 51-5022 | Prepress technicians and workers | 150 | 31.13 | \$17.83 | \$37,096 | 7.94 | \$13.26 | \$14.77 | \$16.50 | \$21.48 | \$24.39 | \$27,575 | \$30,731 | \$34,326 | \$44,680 | \$50,735 |
| 51-5023 | Printing machine operators | 370 | 37.21 | \$15.14 | \$31,482 | 4.35 | \$10.86 | \$12.34 | \$14.23 | \$17.25 | \$21.62 | \$22,586 | \$25,657 | \$29,599 | \$35,876 | \$44,964 |
| 51-6011 | Laundry and dry-cleaning workers | 120 | 15.9 | \$9.18 | \$19,102 | 5.56 | \$6.97 | \$7.86 | \$8.85 | \$9.86 | \$11.72 | \$14,499 | \$16,356 | \$18,410 | \$20,501 | \$24,382 |
| 51-6031 | Sewing machine operators | 160 | 47.15 | \$9.51 | \$19,789 | 8.21 | \$6.93 | \$7.06 | \$9.29 | \$10.75 | \$13.22 | \$14,422 | \$14,684 | \$19,330 | \$22,359 | \$27,498 |
| 51-7011 | Cabinetmakers and bench carpenters | 60 | 42.35 | \$15.17 | \$31,561 | 6.78 | \$10.10 | \$12.39 | \$14.86 | \$17.59 | \$19.65 | \$21,013 | \$25,779 | \$30,915 | \$36,587 | \$40,878 |
| 51-7021 | Furniture finishers | \# | \# | \$12.36 | \$25,702 | 3.59 | \$9.80 | \$10.52 | \$11.92 | \$14.12 | \$15.60 | \$20,380 | \$21,884 | \$24,801 | \$29,363 | \$32,442 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | \# | \# | \$10.62 | \$22,084 | 4.15 | \$7.99 | \$8.88 | \$10.62 | \$12.20 | \$13.84 | \$16,617 | \$18,465 | \$22,097 | \$25,372 | \$28,792 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 130 | 33.73 | \$12.23 | \$25,438 | 2.44 | \$9.24 | \$10.46 | \$12.31 | \$14.00 | \$15.12 | \$19,223 | \$21,754 | \$25,595 | \$29,125 | \$31,455 |
| 51-8021 | Stationary engineers and boiler operators | 30 | 9.11 | \$29.12 | \$60,570 | 3.8 | \$24.15 | \$26.58 | \$29.42 | \$33.27 | \$37.16 | \$50,242 | \$55,288 | \$61,193 | \$69,192 | \$77,299 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 320 | 33.28 | \$19.82 | \$41,225 | 4.22 | \$13.84 | \$15.94 | \$18.64 | \$22.91 | \$28.42 | \$28,794 | \$33,155 | \$38,761 | \$47,644 | \$59,119 |
| 51-8099 | Plant and system operators, all other | \# | \# | \$20.11 | \$41,822 | 6.94 | \$13.95 | \$16.64 | \$20.67 | \$23.31 | \$25.00 | \$29,016 | \$34,614 | \$42,994 | \$48,488 | \$52,009 |
| 51-9011 | Chemical equipment operators and tenders | 110 | 5.87 | \$12.83 | \$26,680 | 3.77 | \$8.68 | \$9.74 | \$12.08 | \$14.38 | \$18.08 | \$18,049 | \$20,253 | \$25,134 | \$29,903 | \$37,605 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 70 | 44.07 | \$16.56 | \$34,435 | 8.94 | \$12.18 | \$13.02 | \$14.42 | \$17.74 | \$25.96 | \$25,336 | \$27,082 | \$29,997 | \$36,908 | \$53,999 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 50 | 14.45 | \$17.32 | \$36,033 | 2.67 | \$11.76 | \$14.77 | \$16.93 | \$19.24 | \$23.12 | \$24,469 | \$30,716 | \$35,212 | \$40,012 | \$48,092 |
| 51-9022 | Grinding and polishing workers, hand | 20 | 35.84 | \$13.43 | \$27,935 | 15.27 | \$8.06 | \$8.98 | \$11.60 | \$19.18 | \$21.38 | \$16,770 | \$18,675 | \$24,119 | \$39,897 | \$44,469 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 160 | 20.75 | \$11.67 | \$24,283 | 5.62 | \$8.52 | \$9.65 | \$10.83 | \$12.99 | \$16.89 | \$17,714 | \$20,076 | \$22,518 | \$27,011 | \$35,138 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 80 | 10.52 | \$11.33 | \$23,561 | 4.43 | \$8.80 | \$9.62 | \$10.80 | \$12.74 | \$14.89 | \$18,298 | \$20,004 | \$22,465 | \$26,502 | \$30,963 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 360 | 15.6 | \$19.10 | \$39,734 | 2.14 | \$12.23 | \$14.71 | \$18.75 | \$22.86 | \$27.14 | \$25,431 | \$30,598 | \$38,993 | \$47,549 | \$56,456 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$19.25 | \$40,034 | 6.25 | \$13.68 | \$17.92 | \$19.54 | \$21.38 | \$22.53 | \$28,461 | \$37,270 | \$40,642 | \$44,463 | \$46,867 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9083 | Ophthalmic laboratory technicians | 150 | 0.01 | \$16.78 | \$34,903 | 1.99 | \$11.15 | \$13.15 | \$15.72 | \$19.26 | \$24.46 | \$23,197 | \$27,354 | \$32,694 | \$40,058 | \$50,879 |
| 51-9111 | Packaging and filling machine operators and tenders | 210 | 20.77 | \$11.66 | \$24,259 | 4.76 | \$8.13 | \$9.20 | \$10.96 | \$13.47 | \$16.99 | \$16,915 | \$19,126 | \$22,791 | \$28,016 | \$35,343 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 50 | 25.01 | \$13.18 | \$27,407 | 4.09 | \$9.65 | \$10.61 | \$12.55 | \$14.47 | \$19.66 | \$20,079 | \$22,062 | \$26,114 | \$30,096 | \$40,896 |
| 51-9123 | Painting, coating, and decorating workers | 20 | 11.68 | \$13.59 | \$28,259 | 5.05 | \$8.72 | \$11.33 | \$14.13 | \$16.06 | \$17.85 | \$18,130 | \$23,560 | \$29,383 | \$33,410 | \$37,127 |
| 51-9131 | Photographic process workers | 30 | 47.76 | \$14.68 | \$30,543 | 7.56 | \$8.58 | \$12.87 | \$15.62 | \$17.17 | \$18.88 | \$17,849 | \$26,777 | \$32,490 | \$35,709 | \$39,277 |
| 51-9132 | Photographic processing machine operators | 40 | 23.48 | \$11.58 | \$24,086 | 3.64 | \$7.96 | \$9.22 | \$10.78 | \$12.16 | \$18.68 | \$16,559 | \$19,182 | \$22,420 | \$25,294 | \$38,849 |
| 51-9141 | Semiconductor processors | \# | \# | \$17.75 | \$36,917 | 2.46 | \$10.57 | \$12.73 | \$16.19 | \$20.67 | \$26.78 | \$21,992 | \$26,479 | \$33,682 | \$42,985 | \$55,698 |
| 51-9192 | Cleaning, washing, and metal pickling equipment operators and tenders | 10 | 0.12 | \$12.45 | \$25,887 | 3.01 | \$10.11 | \$10.99 | \$12.66 | \$14.11 | \$14.97 | \$21,031 | \$22,866 | \$26,333 | \$29,339 | \$31,143 |
| 51-9198 | Helpers--production workers | 240 | 16.47 | \$11.23 | \$23,361 | 2.88 | \$8.39 | \$9.59 | \$10.96 | \$12.77 | \$14.80 | \$17,450 | \$19,938 | \$22,801 | \$26,562 | \$30,775 |
| 51-9199 | Production workers, all other | 110 | 21.29 | \$15.20 | \$31,610 | 6.97 | \$9.68 | \$12.02 | \$14.24 | \$18.75 | \$21.79 | \$20,136 | \$25,000 | \$29,610 | \$38,996 | \$45,315 |
| 53-0000 | Transportation and Material Moving Occupations | 5,890 | 5.73 | \$16.89 | \$35,130 | 10.89 | \$7.46 | \$9.72 | \$13.15 | \$18.05 | \$25.90 | \$15,522 | \$20,228 | \$27,355 | \$37,543 | \$53,865 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 80 | 17.98 | \$19.72 | \$41,015 | 2.66 | \$14.15 | \$15.73 | \$18.01 | \$22.74 | \$28.63 | \$29,432 | \$32,718 | \$37,463 | \$47,292 | \$59,556 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 200 | 18.39 | \$26.73 | \$55,593 | 9.25 | \$10.97 | \$14.79 | \$24.30 | \$35.52 | \$45.46 | \$22,815 | \$30,757 | \$50,545 | \$73,884 | \$94,562 |
| 53-3022 | Bus drivers, school | 410 | 1.98 | \$14.68 | \$30,539 | 4.46 | \$10.98 | \$12.76 | \$14.69 | \$17.08 | \$18.72 | \$22,847 | \$26,546 | \$30,548 | \$35,530 | \$38,939 |
| 53-3031 | Driver/sales workers | 460 | 40 | \$7.99 | \$16,625 | 5.26 | \$6.91 | \$7.01 | \$7.23 | \$7.77 | \$9.39 | \$14,380 | \$14,577 | \$15,041 | \$16,158 | \$19,534 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 500 | 14.05 | \$16.59 | \$34,497 | 3.98 | \$10.40 | \$13.41 | \$16.33 | \$19.57 | \$23.07 | \$21,626 | \$27,892 | \$33,975 | \$40,712 | \$47,986 |
| 53-3033 | Truck drivers, light or delivery services | 720 | 14.68 | \$16.85 | \$35,047 | 4.46 | \$9.95 | \$11.66 | \$17.01 | \$20.91 | \$23.96 | \$20,697 | \$24,245 | \$35,386 | \$43,502 | \$49,841 |
| 53-3041 | Taxi drivers and chauffeurs | \# | \# | \$13.87 | \$28,858 | 4.46 | \$9.99 | \$11.67 | \$13.00 | \$14.68 | \$20.71 | \$20,785 | \$24,281 | \$27,050 | \$30,534 | \$43,086 |
| 53-6031 | Service station attendants | 130 | 33.42 | \$10.36 | \$21,551 | 2.76 | \$7.89 | \$8.90 | \$10.28 | \$11.49 | \$12.39 | \$16,404 | \$18,509 | \$21,384 | \$23,892 | \$25,768 |
| 53-7021 | Crane and tower operators | \# | \# | \$20.28 | \$42,181 | 18.77 | \$13.36 | \$14.81 | \$19.15 | \$26.23 | \$29.86 | \$27,786 | \$30,807 | \$39,842 | \$54,565 | \$62,100 |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$17.71 | \$36,835 | 3.68 | \$12.76 | \$14.67 | \$17.50 | \$22.27 | \$23.05 | \$26,541 | \$30,506 | \$36,394 | \$46,319 | \$47,944 |
| 53-7051 | Industrial truck and tractor operators | 420 | 18.64 | \$13.56 | \$28,211 | 2.51 | \$9.75 | \$11.06 | \$12.85 | \$15.29 | \$19.16 | \$20,280 | \$22,997 | \$26,725 | \$31,804 | \$39,860 |
| 53-7061 | Cleaners of vehicles and equipment | 210 | 18.88 | \$10.62 | \$22,084 | 5.22 | \$7.10 | \$7.69 | \$10.07 | \$12.45 | \$15.72 | \$14,766 | \$15,990 | \$20,937 | \$25,894 | \$32,691 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 1,150 | 9.52 | \$11.55 | \$24,015 | 1.97 | \$7.70 | \$9.45 | \$11.18 | \$13.32 | \$15.55 | \$16,026 | \$19,662 | \$23,250 | \$27,709 | \$32,345 |
| 53-7063 | Machine feeders and offbearers | 60 | 5.68 | \$13.46 | \$27,995 | 12.06 | \$8.05 | \$9.07 | \$12.65 | \$16.51 | \$20.68 | \$16,735 | \$18,867 | \$26,305 | \$34,338 | \$43,008 |
| 53-7064 | Packers and packagers, hand | 560 | 12.35 | \$9.39 | \$19,539 | 2.55 | \$7.10 | \$7.44 | \$8.37 | \$10.61 | \$13.83 | \$14,773 | \$15,476 | \$17,412 | \$22,060 | \$28,772 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 254,010 | 1.44 | \$19.69 | \$40,958 | 1.48 | \$7.85 | \$10.50 | \$15.36 | \$24.15 | \$37.14 | \$16,320 | \$21,830 | \$31,947 | \$50,232 | \$77,242 |
| 11-0000 | Management Occupations | 10,630 | 3.37 | \$43.41 | \$90,291 | 1.65 | \$19.79 | \$27.97 | \$38.67 | \$53.66 | \# | \$41,160 | \$58,183 | \$80,430 | \$111,619 | \# |
| 11-1011 | Chief executives | 320 | 26.11 | \$83.55 | \$173,783 | 9.4 | \$43.33 | \$58.33 | \# | \# | \# | \$90,117 | \$121,335 | \# | \# | \# |
| 11-1021 | General and operations managers | 3,630 | 4.11 | \$46.86 | \$97,461 | 2.32 | \$19.46 | \$28.60 | \$39.90 | \$60.34 | \# | \$40,484 | \$59,482 | \$82,985 | \$125,511 | \# |
| 11-2011 | Advertising and promotions managers | 80 | 17.54 | \$33.28 | \$69,214 | 15.6 | \$13.77 | \$18.69 | \$24.42 | \$38.93 | \$57.97 | \$28,638 | \$38,879 | \$50,800 | \$80,972 | \$120,572 |
| 11-2021 | Marketing managers | 420 | 14.69 | \$48.04 | \$99,919 | 4.93 | \$21.00 | \$29.28 | \$44.07 | \$62.86 | \# | \$43,670 | \$60,902 | \$91,670 | \$130,744 | \# |
| 11-2022 | Sales managers | 340 | 10.7 | \$43.85 | \$91,215 | 3.63 | \$21.37 | \$28.91 | \$39.28 | \$56.57 | \# | \$44,457 | \$60,134 | \$81,699 | \$117,668 | \# |
| 11-2031 | Public relations managers | 120 | 13.79 | \$37.25 | \$77,477 | 6.02 | \$18.14 | \$24.44 | \$34.32 | \$44.78 | \$63.46 | \$37,724 | \$50,838 | \$71,384 | \$93,145 | \$132,004 |
| 11-3011 | Administrative services managers | 230 | 9.82 | \$36.37 | \$75,652 | 3.27 | \$20.01 | \$26.75 | \$33.87 | \$45.44 | \$59.45 | \$41,629 | \$55,634 | \$70,456 | \$94,513 | \$123,657 |
| 11-3021 | Computer and information systems managers | 440 | 9.13 | \$50.84 | \$105,756 | 2.17 | \$34.71 | \$41.74 | \$50.27 | \$58.47 | \$68.29 | \$72,196 | \$86,809 | \$104,553 | \$121,624 | \$142,042 |
| 11-3031 | Financial managers | 470 | 7.25 | \$46.99 | \$97,748 | 3.34 | \$24.71 | \$32.29 | \$43.27 | \$57.93 | \# | \$51,393 | \$67,161 | \$89,995 | \$120,503 | \# |
| 11-3041 | Compensation and benefits managers | 40 | 14.49 | \$34.84 | \$72,472 | 4.96 | \$22.26 | \$26.02 | \$32.29 | \$41.00 | \$56.47 | \$46,305 | \$54,116 | \$67,163 | \$85,286 | \$117,456 |
| 11-3042 | Training and development managers | 40 | 34.87 | \$36.51 | \$75,948 | 7.62 | \$21.80 | \$27.93 | \$37.29 | \$45.24 | \$54.16 | \$45,351 | \$58,088 | \$77,559 | \$94,107 | \$112,646 |
| 11-3049 | Human resources managers, all other | 70 | 9.78 | \$46.01 | \$95,696 | 2.83 | \$33.14 | \$38.30 | \$44.75 | \$51.88 | \$62.23 | \$68,941 | \$79,658 | \$93,082 | \$107,916 | \$129,440 |
| 11-3051 | Industrial production managers | 110 | 11.25 | \$37.79 | \$78,595 | 5.28 | \$19.90 | \$22.56 | \$33.47 | \$46.09 | \$65.75 | \$41,391 | \$46,932 | \$69,626 | \$95,866 | \$136,756 |
| 11-3061 | Purchasing managers | 70 | 15.52 | \$39.58 | \$82,324 | 3.7 | \$24.48 | \$32.15 | \$38.64 | \$48.43 | \$57.59 | \$50,923 | \$66,880 | \$80,377 | \$100,732 | \$119,787 |
| 11-3071 | Transportation, storage, and distribution managers | 100 | 17.12 | \$37.51 | \$78,013 | 3.22 | \$24.35 | \$28.34 | \$37.20 | \$44.95 | \$50.94 | \$50,642 | \$58,957 | \$77,379 | \$93,491 | \$105,953 |
| 11-9021 | Construction managers | 590 | 16.47 | \$35.38 | \$73,587 | 4.88 | \$24.53 | \$28.92 | \$34.47 | \$39.34 | \$47.58 | \$51,012 | \$60,162 | \$71,701 | \$81,832 | \$98,972 |
| 11-9031 | Education administrators, preschool and child care center/program | 60 | 22.3 | \$18.53 | \$38,541 | 10.92 | \$12.46 | \$13.47 | \$16.67 | \$23.33 | \$27.48 | \$25,915 | \$28,007 | \$34,682 | \$48,527 | \$57,162 |
| 11-9032 | Education administrators, elementary and secondary school | 520 | 10.54 | \# | \$75,537 | 1.49 | \# | \# | \# | \# | \# | \$56,893 | \$67,622 | \$76,275 | \$85,516 | \$98,791 |
| 11-9033 | Education administrators, postsecondary | 190 | 25.06 | \$33.81 | \$70,324 | 7.79 | \$16.92 | \$23.27 | \$28.11 | \$40.07 | \$55.91 | \$35,194 | \$48,407 | \$58,460 | \$83,339 | \$116,296 |
| 11-9039 | Education administrators, all other | 260 | 5.85 | \$39.63 | \$82,440 | 3.48 | \$25.21 | \$31.35 | \$39.89 | \$48.50 | \$57.39 | \$52,438 | \$65,199 | \$82,968 | \$100,876 | \$119,375 |
| 11-9041 | Engineering managers | 500 | 18.41 | \$52.38 | \$108,945 | 3.17 | \$37.53 | \$42.99 | \$51.54 | \$61.20 | \# | \$78,073 | \$89,427 | \$107,210 | \$127,297 | \# |
| 11-9051 | Food service managers | 210 | 11.1 | \$22.79 | \$47,410 | 4.54 | \$12.25 | \$15.79 | \$20.09 | \$27.14 | \$38.53 | \$25,477 | \$32,834 | \$41,793 | \$56,450 | \$80,140 |
| 11-9081 | Lodging managers | 90 | 25.9 | \$21.87 | \$45,497 | 6.13 | \$13.37 | \$14.82 | \$19.99 | \$27.19 | \$33.22 | \$27,810 | \$30,818 | \$41,570 | \$56,565 | \$69,098 |
| 11-9111 | Medical and health services managers | 390 | 7.38 | \$36.28 | \$75,466 | 6.11 | \$20.17 | \$25.51 | \$31.00 | \$42.76 | \$57.81 | \$41,947 | \$53,055 | \$64,480 | \$88,938 | \$120,253 |
| 11-9131 | Postmasters and mail superintendents | 20 | 0.08 | \$30.27 | \$62,954 | 2.49 | \$23.45 | \$26.82 | \$31.00 | \$35.64 | \$38.43 | \$48,776 | \$55,789 | \$64,480 | \$74,133 | \$79,924 |
| 11-9141 | Property, real estate, and community association managers | 240 | 29.83 | \$24.39 | \$50,739 | 8.51 | \$15.48 | \$17.43 | \$21.37 | \$27.07 | \$39.92 | \$32,200 | \$36,263 | \$44,453 | \$56,308 | \$83,028 |
| 11-9151 | Social and community service managers | 150 | 17.52 | \$24.90 | \$51,787 | 5.57 | \$13.08 | \$15.12 | \$22.11 | \$30.74 | \$40.59 | \$27,200 | \$31,458 | \$45,986 | \$63,941 | \$84,423 |
| 11-9199 | Managers, all other | 850 | 5.82 | \$40.32 | \$83,859 | 2.41 | \$21.94 | \$29.28 | \$39.33 | \$49.81 | \$60.06 | \$45,641 | \$60,896 | \$81,796 | \$103,605 | \$124,919 |

[^5]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-0000 | Business and Financial Operations Occupations | 14,660 | 3.96 | \$30.95 | \$64,375 | 2.37 | \$15.62 | \$20.59 | \$27.85 | \$38.14 | \$48.80 | \$32,485 | \$42,833 | \$57,922 | \$79,329 | \$101,501 |
| 13-1022 | Wholesale and retail buyers, except farm products | 120 | 24.93 | \$24.92 | \$51,834 | 4.65 | \$15.97 | \$17.88 | \$21.50 | \$27.17 | \$36.80 | \$33,219 | \$37,194 | \$44,728 | \$56,507 | \$76,544 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 830 | 6.82 | \$30.06 | \$62,532 | 2.8 | \$18.34 | \$23.15 | \$28.54 | \$36.24 | \$46.20 | \$38,157 | \$48,156 | \$59,358 | \$75,371 | \$96,094 |
| 13-1031 | Claims adjusters, examiners, and investigators | 980 | 12.12 | \$28.27 | \$58,803 | 1.68 | \$17.72 | \$21.54 | \$27.63 | \$34.34 | \$40.92 | \$36,866 | \$44,802 | \$57,472 | \$71,418 | \$85,110 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportati | 350 | 4.69 | \$24.62 | \$51,206 | 8.04 | \$13.10 | \$14.71 | \$21.79 | \$33.03 | \$40.08 | \$27,252 | \$30,589 | \$45,325 | \$68,704 | \$83,358 |
| 13-1051 | Cost estimators | 740 | 24.48 | \$25.16 | \$52,338 | 2.92 | \$15.22 | \$20.46 | \$24.99 | \$28.72 | \$34.98 | \$31,659 | \$42,559 | \$51,983 | \$59,743 | \$72,761 |
| 13-1061 | Emergency management specialists | 10 | 28.44 | \$30.93 | \$64,326 | 8.33 | \$18.96 | \$24.15 | \$32.89 | \$37.04 | \$41.12 | \$39,437 | \$50,242 | \$68,421 | \$77,051 | \$85,534 |
| 13-1071 | Employment, recruitment, and placement specialists | 260 | 18.63 | \$21.59 | \$44,906 | 3.25 | \$12.87 | \$14.87 | \$18.66 | \$27.42 | \$35.54 | \$26,764 | \$30,930 | \$38,820 | \$57,032 | \$73,924 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 240 | 13.06 | \$26.25 | \$54,608 | 2.53 | \$15.50 | \$19.16 | \$25.20 | \$32.35 | \$38.87 | \$32,235 | \$39,858 | \$52,408 | \$67,297 | \$80,844 |
| 13-1073 | Training and development specialists | 540 | 12.79 | \$23.32 | \$48,501 | 2.46 | \$14.29 | \$17.76 | \$22.54 | \$27.84 | \$32.92 | \$29,730 | \$36,933 | \$46,874 | \$57,917 | \$68,480 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 480 | 10.08 | \$27.02 | \$56,203 | 3.55 | \$17.13 | \$20.72 | \$25.54 | \$32.94 | \$38.94 | \$35,622 | \$43,088 | \$53,125 | \$68,509 | \$81,002 |
| 13-1081 | Logisticians | 380 | 3.58 | \$33.10 | \$68,841 | 3.92 | \$18.56 | \$25.52 | \$33.52 | \$41.21 | \$47.50 | \$38,603 | \$53,081 | \$69,725 | \$85,725 | \$98,798 |
| 13-1111 | Management analysts | 1,160 | 12.83 | \$45.55 | \$94,748 | 12.15 | \$23.09 | \$27.30 | \$37.64 | \$50.29 | \# | \$48,020 | \$56,776 | \$78,281 | \$104,596 | \# |
| 13-1121 | Meeting and convention planners | 180 | 13.82 | \$18.76 | \$39,024 | 2.89 | \$12.64 | \$15.21 | \$17.71 | \$21.16 | \$25.76 | \$26,284 | \$31,636 | \$36,836 | \$44,004 | \$53,570 |
| 13-1199 | Business operations specialists, all other | 3,740 | 5.5 | \$34.73 | \$72,241 | 2.64 | \$19.25 | \$25.25 | \$34.12 | \$43.12 | \$50.50 | \$40,044 | \$52,515 | \$70,962 | \$89,698 | \$105,031 |
| 13-2011 | Accountants and auditors | 2,500 | 8.53 | \$31.03 | \$64,547 | 5.46 | \$15.31 | \$19.69 | \$25.75 | \$38.47 | \$56.51 | \$31,849 | \$40,963 | \$53,570 | \$80,021 | \$117,540 |
| 13-2031 | Budget analysts | 170 | 5.26 | \$30.67 | \$63,803 | 2.02 | \$22.04 | \$25.68 | \$29.62 | \$35.87 | \$42.17 | \$45,841 | \$53,423 | \$61,606 | \$74,607 | \$87,716 |
| 13-2041 | Credit analysts | 140 | 37.29 | \$24.60 | \$51,172 | 6.97 | \$10.38 | \$11.38 | \$20.90 | \$33.01 | \$49.10 | \$21,598 | \$23,665 | \$43,473 | \$68,654 | \$102,125 |
| 13-2051 | Financial analysts | 170 | 17.83 | \$27.00 | \$56,166 | 2.51 | \$16.87 | \$20.16 | \$24.70 | \$33.29 | \$40.59 | \$35,090 | \$41,929 | \$51,384 | \$69,250 | \$84,432 |
| 13-2053 | Insurance underwriters | 210 | 27.53 | \$26.94 | \$56,040 | 8.59 | \$14.09 | \$17.44 | \$25.10 | \$34.12 | \$43.57 | \$29,309 | \$36,272 | \$52,201 | \$70,965 | \$90,630 |
| 13-2071 | Loan counselors | 40 | 44.1 | \$19.31 | \$40,170 | 6.35 | \$12.40 | \$14.07 | \$17.63 | \$25.79 | \$28.92 | \$25,794 | \$29,267 | \$36,664 | \$53,650 | \$60,148 |
| 13-2072 | Loan officers | 750 | 23.94 | \$22.45 | \$46,702 | 5.67 | \$11.71 | \$15.77 | \$20.26 | \$26.34 | \$38.19 | \$24,363 | \$32,805 | \$42,148 | \$54,796 | \$79,437 |
| 13-2082 | Tax preparers | \# | \# | \$15.65 | \$32,553 | 14.21 | \$12.81 | \$13.44 | \$14.48 | \$15.52 | \$22.46 | \$26,649 | \$27,951 | \$30,121 | \$32,292 | \$46,723 |
| 13-2099 | Financial specialists, all other | 360 | 35.82 | \$29.09 | \$60,509 | 6.74 | \$15.55 | \$19.38 | \$28.85 | \$38.92 | \$44.09 | \$32,342 | \$40,315 | \$60,009 | \$80,960 | \$91,710 |
| 15-0000 | Computer and Mathematical Occupations | 11,300 | 4.88 | \$34.81 | \$72,402 | 1.27 | \$19.34 | \$25.89 | \$34.64 | \$43.30 | \$50.61 | \$40,230 | \$53,842 | \$72,047 | \$90,058 | \$105,270 |
| 15-1011 | Computer and information scientists, research | 80 | 31 | \$49.47 | \$102,897 | 3.14 | \$34.60 | \$40.15 | \$50.60 | \$58.18 | \$63.31 | \$71,975 | \$83,522 | \$105,251 | \$121,023 | \$131,694 |
| 15-1021 | Computer programmers | 960 | 34.01 | \$35.05 | \$72,907 | 4.66 | \$18.25 | \$27.20 | \$37.32 | \$44.24 | \$49.15 | \$37,958 | \$56,572 | \$77,617 | \$92,020 | \$102,238 |
| 15-1031 | Computer software engineers, applications | 1,900 | 14.4 | \$39.54 | \$82,240 | 1.47 | \$25.29 | \$31.19 | \$39.14 | \$46.71 | \$56.23 | \$52,595 | \$64,876 | \$81,418 | \$97,153 | \$116,957 |
| 15-1032 | Computer software engineers, systems software | 2,230 | 12.09 | \$41.09 | \$85,463 | 1.93 | \$27.33 | \$33.45 | \$40.66 | \$48.00 | \$57.03 | \$56,850 | \$69,570 | \$84,579 | \$99,832 | \$118,621 |
| 15-1041 | Computer support specialists | 1,450 | 9.32 | \$23.01 | \$47,852 | 3.33 | \$13.72 | \$17.13 | \$21.84 | \$26.92 | \$34.96 | \$28,530 | \$35,621 | \$45,433 | \$55,993 | \$72,717 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Whage } \end{array}$ | Average Annual Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} 10 \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{c\|} \hline \text { 10th } \\ \text { Percentile } \\ \text { (Annual) } \end{array}$ | $\begin{array}{\|c\|} \hline 25 t h \\ \text { Percentile } \\ \text { (Annual) } \end{array}$ | Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-1051 | Computer systems analysts | 1,350 | 11.3 | \$35.40 | \$73,625 | 2.87 | \$20.40 | \$28.59 | \$35.93 | \$42.98 | \$49.40 | \$42,425 | \$59,469 | \$74,726 | \$89,396 | \$102,757 |
| 15-1061 | Database administrators | 260 | 10.5 | \$32.93 | \$68,502 | 2.81 | \$17.69 | \$25.41 | \$31.46 | \$41.43 | \$50.44 | \$36,795 | \$52,859 | \$65,434 | \$86,171 | \$104,908 |
| 15-1071 | Network and computer systems administrators | 1,110 | 11.27 | \$31.56 | \$65,639 | 2.18 | \$17.28 | \$24.19 | \$31.11 | \$37.87 | \$46.72 | \$35,934 | \$50,308 | \$64,699 | \$78,775 | \$97,187 |
| 15-1081 | Network systems and data communications analysts | 930 | 31.31 | \$29.98 | \$62,368 | 2.67 | \$19.14 | \$22.88 | \$28.80 | \$35.12 | \$42.23 | \$39,810 | \$47,586 | \$59,908 | \$73,059 | \$87,837 |
| 15-1099 | Computer specialists, all other | 790 | 6.37 | \$33.66 | \$70,023 | 1.5 | \$24.14 | \$28.12 | \$33.82 | \$38.95 | \$45.73 | \$50,221 | \$58,498 | \$70,346 | \$81,012 | \$95,120 |
| 15-2031 | Operations research analysts | 190 | 24.52 | \$42.20 | \$87,773 | 5.35 | \$27.68 | \$37.99 | \$43.92 | \$49.31 | \$56.78 | \$57,582 | \$79,011 | \$91,350 | \$102,557 | \$118,102 |
| 15-2041 | Statisticians | 20 | 28.44 | \$29.97 | \$62,345 | 2.47 | \$22.16 | \$24.82 | \$28.66 | \$35.11 | \$40.89 | \$46,102 | \$51,618 | \$59,618 | \$73,028 | \$85,054 |
| 17-0000 | Architecture and Engineering Occupations | 7,900 | 7.46 | \$35.22 | \$73,261 | 2.37 | \$18.61 | \$24.48 | \$33.33 | \$44.07 | \$55.78 | \$38,713 | \$50,921 | \$69,325 | \$91,660 | \$116,032 |
| 17-1011 | Architects, except landscape and naval | 200 | 38.9 | \$29.83 | \$62,037 | 6.91 | \$17.26 | \$21.44 | \$26.38 | \$39.90 | \$47.06 | \$35,895 | \$44,605 | \$54,867 | \$82,986 | \$97,895 |
| 17-1012 | Landscape architects | \# | \# | \$35.42 | \$73,665 | 16.37 | \$16.16 | \$18.39 | \$22.12 | \$29.41 | \# | \$33,608 | \$38,261 | \$46,014 | \$61,169 | \# |
| 17-1021 | Cartographers and photogrammetrists | 70 | 17.3 | \$22.98 | \$47,801 | 6.06 | \$15.81 | \$18.25 | \$22.23 | \$26.67 | \$32.36 | \$32,882 | \$37,952 | \$46,245 | \$55,464 | \$67,317 |
| 17-1022 | Surveyors | 130 | 33.84 | \$26.89 | \$55,935 | 6.6 | \$17.17 | \$19.68 | \$22.86 | \$34.19 | \$42.21 | \$35,723 | \$40,934 | \$47,549 | \$71,122 | \$87,806 |
| 17-2011 | Aerospace engineers | 360 | 11.44 | \$44.70 | \$92,982 | 5.08 | \$30.62 | \$37.86 | \$44.95 | \$53.60 | \$60.88 | \$63,684 | \$78,754 | \$93,503 | \$111,482 | \$126,636 |
| 17-2051 | Civil engineers | 500 | 23.71 | \$31.83 | \$66,197 | 3.1 | \$21.79 | \$25.23 | \$31.26 | \$37.59 | \$43.90 | \$45,325 | \$52,482 | \$65,030 | \$78,191 | \$91,309 |
| 17-2061 | Computer hardware engineers | 560 | 39.86 | \$53.79 | \$111,879 | 5.27 | \$29.83 | \$40.50 | \$52.63 | \$67.67 | \# | \$62,042 | \$84,248 | \$109,473 | \$140,760 | \# |
| 17-2071 | Electrical engineers | 520 | 16.21 | \$42.47 | \$88,332 | 3.91 | \$27.39 | \$31.92 | \$39.23 | \$49.02 | \$62.69 | \$56,968 | \$66,384 | \$81,608 | \$101,961 | \$130,385 |
| 17-2072 | Electronics engineers, except computer | 1,020 | 14.53 | \$41.96 | \$87,272 | 2.54 | \$27.73 | \$33.25 | \$40.58 | \$50.50 | \$60.76 | \$57,687 | \$69,158 | \$84,399 | \$105,046 | \$126,386 |
| 17-2081 | Environmental engineers | 110 | 33.43 | \$35.91 | \$74,692 | 6.66 | \$21.87 | \$27.14 | \$38.15 | \$44.37 | \$47.92 | \$45,487 | \$56,441 | \$79,346 | \$92,284 | \$99,684 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 70 | 14.26 | \$34.26 | \$71,261 | 4.56 | \$22.74 | \$26.87 | \$34.16 | \$41.55 | \$47.38 | \$47,309 | \$55,879 | \$71,053 | \$86,427 | \$98,545 |
| 17-2112 | Industrial engineers | 560 | 19.31 | \$35.30 | \$73,417 | 1.84 | \$23.44 | \$29.86 | \$35.83 | \$41.91 | \$46.57 | \$48,754 | \$62,103 | \$74,526 | \$87,176 | \$96,876 |
| 17-2131 | Materials engineers | 30 | 33.03 | \$39.23 | \$81,590 | 2.69 | \$25.81 | \$31.50 | \$40.29 | \$46.77 | \$53.61 | \$53,678 | \$65,522 | \$83,801 | \$97,288 | \$111,504 |
| 17-2141 | Mechanical engineers | 440 | 16.99 | \$34.45 | \$71,658 | 2.03 | \$22.78 | \$27.94 | \$34.48 | \$41.40 | \$46.63 | \$47,385 | \$58,123 | \$71,722 | \$86,114 | \$96,990 |
| 17-2199 | Engineers, all other | 630 | 46.9 | \$43.40 | \$90,270 | 2.41 | \$28.24 | \$35.31 | \$44.05 | \$52.70 | \$59.95 | \$58,738 | \$73,435 | \$91,626 | \$109,621 | \$124,702 |
| 17-3011 | Architectural and civil drafters | 250 | 30.73 | \$18.95 | \$39,426 | 7.41 | \$12.41 | \$15.26 | \$18.02 | \$22.13 | \$27.31 | \$25,816 | \$31,744 | \$37,475 | \$46,039 | \$56,810 |
| 17-3012 | Electrical and electronics drafters | 80 | 27.34 | \$28.14 | \$58,535 | 4.61 | \$18.59 | \$21.65 | \$26.68 | \$32.05 | \$42.96 | \$38,665 | \$45,026 | \$55,488 | \$66,659 | \$89,349 |
| 17-3013 | Mechanical drafters | 190 | 29.61 | \$23.36 | \$48,581 | 4.22 | \$16.07 | \$17.72 | \$22.53 | \$27.68 | \$32.14 | \$33,426 | \$36,850 | \$46,868 | \$57,581 | \$66,855 |
| 17-3019 | Drafters, all other | \# | \# | \$17.42 | \$36,234 | 4.76 | \$12.87 | \$15.76 | \$17.24 | \$18.69 | \$19.58 | \$26,779 | \$32,789 | \$35,851 | \$38,867 | \$40,724 |
| 17-3022 | Civil engineering technicians | \# | \# | \$24.65 | \$51,275 | 6.95 | \$13.59 | \$20.08 | \$25.44 | \$30.32 | \$34.74 | \$28,258 | \$41,761 | \$52,925 | \$63,075 | \$72,266 |
| 17-3023 | Electrical and electronic engineering technicians | 900 | 12.04 | \$25.86 | \$53,781 | 4.45 | \$16.43 | \$20.00 | \$25.20 | \$30.81 | \$37.31 | \$34,170 | \$41,607 | \$52,419 | \$64,081 | \$77,605 |
| 17-3024 | Electro-mechanical technicians | \# | \# | \$28.68 | \$59,649 | 9.05 | \$15.67 | \$19.14 | \$30.70 | \$35.76 | \$41.69 | \$32,593 | \$39,806 | \$63,850 | \$74,389 | \$86,720 |
| 17-3026 | Industrial engineering technicians | 280 | 27.58 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-3027 | Mechanical engineering technicians | 60 | 32.88 | \$23.13 | \$48,107 | 5.22 | \$13.48 | \$17.78 | \$23.21 | \$27.46 | \$31.32 | \$28,043 | \$36,979 | \$48,269 | \$57,118 | \$65,143 |
| 17-3029 | Engineering technicians, except drafters, all other | 150 | 24.71 | \$27.55 | \$57,313 | 3.67 | \$19.07 | \$23.94 | \$27.92 | \$32.18 | \$36.35 | \$39,668 | \$49,800 | \$58,084 | \$66,940 | \$75,614 |
| 17-3031 | Surveying and mapping technicians | 110 | 19.22 | \$19.04 | \$39,605 | 10.45 | \$11.84 | \$13.70 | \$17.80 | \$23.39 | \$30.13 | \$24,629 | \$28,499 | \$37,027 | \$48,647 | \$62,676 |
| 19-0000 | Life, Physical, and Social Science Occupations | 2,120 | 15.06 | \$30.94 | \$64,347 | 3.27 | \$14.87 | \$19.88 | \$28.52 | \$39.50 | \$49.92 | \$30,939 | \$41,356 | \$59,311 | \$82,163 | \$103,835 |
| 19-1022 | Microbiologists | \# | \# | \$26.02 | \$54,122 | 4.25 | \$23.34 | \$24.39 | \$26.15 | \$27.90 | \$28.95 | \$48,541 | \$50,740 | \$54,385 | \$58,029 | \$60,216 |
| 19-1031 | Conservation scientists | \# | \# | \$30.74 | \$63,946 | 3.06 | \$19.69 | \$25.26 | \$29.24 | \$37.04 | \$45.28 | \$40,965 | \$52,545 | \$60,816 | \$77,051 | \$94,185 |
| 19-1042 | Medical scientists, except epidemiologists | \# | \# | \$21.40 | \$44,521 | 9.43 | \$12.75 | \$15.94 | \$20.40 | \$24.65 | \$29.50 | \$26,530 | \$33,153 | \$42,431 | \$51,274 | \$61,358 |
| 19-2012 | Physicists | \# | \# | \$49.12 | \$102,177 | 2.84 | \$28.73 | \$39.18 | \$50.96 | \$58.76 | \$69.61 | \$59,763 | \$81,488 | \$105,991 | \$122,231 | \$144,783 |
| 19-2021 | Atmospheric and space scientists | 10 | 0.14 | \$44.81 | \$93,199 | 2.3 | \$22.91 | \$36.88 | \$47.16 | \$55.67 | \$61.81 | \$47,660 | \$76,719 | \$98,097 | \$115,784 | \$128,555 |
| 19-2031 | Chemists | \# | \# | \$33.16 | \$68,970 | 4.14 | \$17.70 | \$23.40 | \$30.16 | \$41.85 | \$54.56 | \$36,806 | \$48,672 | \$62,724 | \$87,052 | \$113,482 |
| 19-2032 | Materials scientists | \# | \# | \$37.38 | \$77,747 | 4.26 | \$22.90 | \$26.91 | \$37.93 | \$45.53 | \$50.57 | \$47,626 | \$55,981 | \$78,896 | \$94,697 | \$105,185 |
| 19-2041 | Environmental scientists and specialists, including health | 110 | 47.2 | \$28.72 | \$59,745 | 6.06 | \$20.46 | \$25.26 | \$27.90 | \$30.73 | \$38.50 | \$42,554 | \$52,550 | \$58,034 | \$63,915 | \$80,076 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$26.47 | \$55,056 | 23.06 | \$13.61 | \$14.90 | \$21.00 | \$25.94 | \$49.59 | \$28,313 | \$30,998 | \$43,685 | \$53,953 | \$103,138 |
| 19-3021 | Market research analysts | \# | \# | \$31.03 | \$64,545 | 6.74 | \$14.70 | \$17.90 | \$27.91 | \$37.52 | \$51.72 | \$30,570 | \$37,222 | \$58,058 | \$78,032 | \$107,567 |
| 19-3031 | Clinical, counseling, and school psychologists | 320 | 16.55 | \$31.75 | \$66,033 | 8.5 | \$15.29 | \$18.09 | \$32.21 | \$41.90 | \$51.21 | \$31,795 | \$37,619 | \$67,005 | \$87,146 | \$106,513 |
| 19-3051 | Urban and regional planners | 90 | 25.65 | \$31.15 | \$64,796 | 7.17 | \$21.68 | \$25.47 | \$30.17 | \$36.24 | \$42.81 | \$45,089 | \$52,978 | \$62,746 | \$75,387 | \$89,050 |
| 19-3099 | Social scientists and related workers, all other | 200 | 21.09 | \$36.95 | \$76,861 | 2.69 | \$24.62 | \$29.55 | \$37.36 | \$44.68 | \$49.23 | \$51,219 | \$61,471 | \$77,711 | \$92,940 | \$102,395 |
| 19-4021 | Biological technicians | \# | \# | \$20.55 | \$42,742 | 4.95 | \$14.26 | \$16.78 | \$20.17 | \$23.38 | \$27.70 | \$29,661 | \$34,902 | \$41,960 | \$48,639 | \$57,615 |
| 19-4031 | Chemical technicians | 80 | 36.44 | \$18.51 | \$38,511 | 6.48 | \$9.83 | \$12.57 | \$17.58 | \$23.64 | \$28.62 | \$20,452 | \$26,138 | \$36,573 | \$49,162 | \$59,536 |
| 19-4091 | Environmental science and protection technicians, including health | \# | \# | \$18.93 | \$39,378 | 9.38 | \$13.37 | \$14.54 | \$17.24 | \$22.66 | \$26.29 | \$27,819 | \$30,253 | \$35,849 | \$47,134 | \$54,685 |
| 19-4093 | Forest and conservation technicians | 60 | 8.5 | \$16.14 | \$33,566 | 2.95 | \$12.34 | \$13.30 | \$14.87 | \$18.09 | \$22.90 | \$25,669 | \$27,666 | \$30,939 | \$37,621 | \$47,629 |
| 19-4099 | Life, physical, and social science technicians, all other | \# | \# | \$20.67 | \$42,986 | 7.28 | \$12.31 | \$15.50 | \$19.19 | \$26.54 | \$30.85 | \$25,600 | \$32,246 | \$39,923 | \$55,213 | \$64,170 |
| 21-0000 | Community and Social Services Occupations | 3,100 | 9.99 | \$19.59 | \$40,745 | 3.71 | \$10.69 | \$13.25 | \$17.45 | \$24.39 | \$31.34 | \$22,230 | \$27,551 | \$36,303 | \$50,730 | \$65,185 |
| 21-1011 | Substance abuse and behavioral disorder counselors | \# | \# | \$12.38 | \$25,740 | 3.65 | \$10.21 | \$10.99 | \$12.00 | \$13.47 | \$14.72 | \$21,227 | \$22,857 | \$24,956 | \$28,019 | \$30,611 |
| 21-1012 | Educational, vocational, and school counselors | 390 | 10.41 | \$22.07 | \$45,905 | 1.73 | \$14.69 | \$18.17 | \$21.65 | \$25.86 | \$30.42 | \$30,548 | \$37,795 | \$45,023 | \$53,788 | \$63,270 |
| 21-1014 | Mental health counselors | 160 | 28.6 | \$21.51 | \$44,746 | 9.39 | \$12.65 | \$13.63 | \$15.50 | \$22.77 | \$30.48 | \$26,322 | \$28,347 | \$32,242 | \$47,364 | \$63,404 |
| 21-1015 | Rehabilitation counselors | 60 | 23.31 | \$20.46 | \$42,554 | 8.97 | \$12.37 | \$13.69 | \$17.10 | \$29.72 | \$34.88 | \$25,725 | \$28,477 | \$35,562 | \$61,823 | \$72,552 |
| 21-1021 | Child, family, and school social workers | 380 | 23.12 | \$22.92 | \$47,684 | 4.81 | \$12.11 | \$15.36 | \$20.17 | \$29.24 | \$37.94 | \$25,187 | \$31,959 | \$41,964 | \$60,813 | \$78,913 |
| 21-1022 | Medical and public health social workers | 370 | 48.92 | \$20.23 | \$42,072 | 9.08 | \$13.45 | \$15.17 | \$18.10 | \$23.37 | \$30.26 | \$27,970 | \$31,556 | \$37,645 | \$48,606 | \$62,944 |
| 21-1023 | Mental health and substance abuse social workers | 320 | 33.47 | \$14.97 | \$31,147 | 3.76 | \$10.33 | \$12.75 | \$14.12 | \$15.47 | \$22.80 | \$21,480 | \$26,522 | \$29,369 | \$32,169 | \$47,420 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | 75th <br> Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1029 | Social workers, all other | 250 | 28.31 | \$18.15 | \$37,753 | 9.04 | \$11.04 | \$12.63 | \$16.06 | \$21.75 | \$30.57 | \$22,962 | \$26,275 | \$33,398 | \$45,237 | \$63,594 |
| 21-1091 | Health educators | 70 | 38.33 | \$19.47 | \$40,498 | 11.69 | \$10.21 | \$12.73 | \$18.72 | \$23.58 | \$32.25 | \$21,245 | \$26,485 | \$38,944 | \$49,037 | \$67,079 |
| 21-1092 | Probation officers and correctional treatment specialists | 190 | 6.59 | \$24.74 | \$51,463 | 6.21 | \$11.86 | \$18.80 | \$25.16 | \$31.59 | \$36.62 | \$24,662 | \$39,108 | \$52,335 | \$65,711 | \$76,177 |
| 21-1093 | Social and human service assistants | 370 | 21.03 | \$13.27 | \$27,598 | 4.75 | \$9.35 | \$10.33 | \$12.20 | \$15.09 | \$20.02 | \$19,449 | \$21,477 | \$25,371 | \$31,394 | \$41,648 |
| 21-1099 | Community and social service specialists, all other | 140 | 42.49 | \$20.08 | \$41,775 | 3.55 | \$15.17 | \$16.75 | \$18.42 | \$20.52 | \$31.33 | \$31,564 | \$34,846 | \$38,319 | \$42,683 | \$65,172 |
| 21-2011 | Clergy | 50 | 44.02 | \$26.11 | \$54,309 | 21.18 | \$12.81 | \$16.34 | \$21.83 | \$25.35 | \$38.44 | \$26,643 | \$33,997 | \$45,415 | \$52,725 | \$79,950 |
| 23-0000 | Legal Occupations | 1,180 | 9.71 | \$33.64 | \$69,962 | 5.99 | \$14.96 | \$19.59 | \$27.37 | \$44.22 | \$57.22 | \$31,118 | \$40,739 | \$56,938 | \$91,971 | \$119,027 |
| 23-1011 | Lawyers | 580 | 13.92 | \$43.10 | \$89,654 | 8.05 | \$25.30 | \$28.52 | \$40.77 | \$48.91 | \$66.68 | \$52,623 | \$59,315 | \$84,791 | \$101,742 | \$138,684 |
| 23-1023 | Judges, magistrate judges, and magistrates | 60 | 22.26 | \$65.11 | \$135,432 | 20.26 | \$44.34 | \$50.65 | \$57.29 | \$63.98 | \# | \$92,232 | \$105,352 | \$119,169 | \$133,078 | \# |
| 23-2011 | Paralegals and legal assistants | 330 | 20.5 | \$20.11 | \$41,827 | 6.36 | \$12.92 | \$16.26 | \$19.07 | \$22.19 | \$27.36 | \$26,872 | \$33,815 | \$39,662 | \$46,151 | \$56,909 |
| 23-2093 | Title examiners, abstractors, and searchers | 130 | 38.7 | \$18.32 | \$38,115 | 13.23 | \$9.07 | \$13.37 | \$18.11 | \$23.01 | \$27.75 | \$18,864 | \$27,816 | \$37,659 | \$47,855 | \$57,720 |
| 23-2099 | Legal support workers, all other | \# | \# | \$19.85 | \$41,287 | 5.82 | \$12.98 | \$15.38 | \$19.86 | \$23.63 | \$28.17 | \$26,989 | \$31,987 | \$41,318 | \$49,145 | \$58,604 |
| 25-0000 | Education, Training, and Library Occupations | 16,530 | 7.48 | \$19.11 | \$39,743 | 2.17 | \$9.53 | \$13.09 | \$17.94 | \$23.56 | \$29.97 | \$19,831 | \$27,225 | \$37,318 | \$48,999 | \$62,336 |
| 25-1022 | Mathematical science teachers, postsecondary | 30 | 31.45 | \# | \$75,192 | 16.3 | \# | \# | \# | \# | \# | \$37,724 | \$47,378 | \$70,476 | \$82,419 | \$144,247 |
| 25-1042 | Biological science teachers, postsecondary | 20 | 4.54 | \# | \$90,016 | 6.54 | \# | \# | \# | \# | \# | \$48,090 | \$69,518 | \$86,432 | \$109,613 | \$143,248 |
| 25-1054 | Physics teachers, postsecondary | 20 | 9.18 | \# | \$95,807 | 11.9 | \# | \# | \# | \# | \# | \$46,023 | \$61,507 | \$75,462 | \$134,338 | \# |
| 25-1066 | Psychology teachers, postsecondary | 90 | 34.53 | \# | \$59,283 | 4.35 | \# | \# | \# | \# | \# | \$44,780 | \$51,665 | \$58,661 | \$64,648 | \$68,703 |
| 25-1071 | Health specialties teachers, postsecondary | \# | \# | \# | \$42,448 | 7.49 | \# | \# | \# | \# | \# | \$27,358 | \$34,730 | \$43,588 | \$48,076 | \$50,837 |
| 25-1072 | Nursing instructors and teachers, postsecondary | 30 | 31.14 | \# | \$59,131 | 5.56 | \# | \# | \# | \# | \# | \$36,384 | \$51,745 | \$61,110 | \$72,074 | \$79,229 |
| 25-1081 | Education teachers, postsecondary | \# | \# | \# | \$46,806 | 7.93 | \# | \# | \# | \# | \# | \$29,209 | \$35,969 | \$43,632 | \$50,652 | \$67,288 |
| 25-1121 | Art, drama, and music teachers, postsecondary | 150 | 23.03 | \# | \$58,202 | 10.18 | \# | \# | \# | \# | \# | \$27,763 | \$32,958 | \$46,243 | \$69,347 | \$115,651 |
| 25-1122 | Communications teachers, postsecondary | 20 | 36.73 | \# | \$41,399 | 10.19 | \# | \# | \# | \# | \# | \$24,214 | \$27,974 | \$42,895 | \$51,063 | \$60,241 |
| 25-1123 | English language and literature teachers, postsecondary | 50 | 10.35 | \# | \$77,218 | 13.35 | \# | \# | \# | \# | \# | \$28,444 | \$42,923 | \$66,667 | \$102,074 | \# |
| 25-1194 | Vocational education teachers, postsecondary | 330 | 27.51 | \$17.99 | \$37,418 | 7.02 | \$11.26 | \$13.84 | \$16.78 | \$20.57 | \$28.30 | \$23,422 | \$28,787 | \$34,894 | \$42,788 | \$58,857 |
| 25-1199 | Postsecondary teachers, all other | 510 | 23.98 | \# | \$50,247 | 11.61 | \# | \# | \# | \# | \# | \$22,525 | \$26,954 | \$45,317 | \$69,683 | \$89,339 |
| 25-2011 | Preschool teachers, except special education | 840 | 13.41 | \$12.01 | \$24,977 | 8.15 | \$8.05 | \$9.22 | \$11.00 | \$13.51 | \$17.98 | \$16,750 | \$19,185 | \$22,876 | \$28,091 | \$37,408 |
| 25-2012 | Kindergarten teachers, except special education | 470 | 8.22 | \# | \$41,302 | 1.57 | \# | \# | \# | \# | \# | \$28,851 | \$33,889 | \$39,460 | \$48,014 | \$58,483 |
| 25-2021 | Elementary school teachers, except special education | 3,130 | 11.29 | \# | \$43,771 | 2.06 | \# | \# | \# | \# | \# | \$30,535 | \$35,736 | \$41,932 | \$51,746 | \$61,250 |
| 25-2022 | Middle school teachers, except special and vocational education | 1,710 | 10.03 | \# | \$43,224 | 1.4 | \# | \# | \# | \# | \# | \$31,183 | \$35,557 | \$41,124 | \$50,336 | \$60,210 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-2031 | Secondary school teachers, except special and vocational education | 2,270 | 18.93 | \# | \$42,476 | 4.08 | \# | \# | \# | \# | \# | \$29,224 | \$34,511 | \$40,510 | \$50,141 | \$59,994 |
| 25-2032 | Vocational education teachers, secondary school | \# | \# | \# | \$45,509 | 1.87 | \# | \# | \# | \# | \# | \$34,438 | \$38,337 | \$44,627 | \$52,599 | \$61,381 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 410 | 7.8 | \# | \$44,927 | 1.42 | \# | \# | \# | \# | \# | \$33,674 | \$37,252 | \$43,733 | \$52,069 | \$61,066 |
| 25-2042 | Special education teachers, middle school | 170 | 9.51 | \# | \$45,511 | 1.4 | \# | \# | \# | \# | \# | \$34,853 | \$38,259 | \$44,000 | \$52,286 | \$60,714 |
| 25-2043 | Special education teachers, secondary school | 240 | 11.54 | \# | \$44,520 | 1.79 | \# | \# | \# | \# | \# | \$32,420 | \$36,497 | \$42,735 | \$51,308 | \$61,817 |
| 25-3011 | Adult literacy, remedial education, and ged teachers and instructors | 70 | 49.36 | \$18.87 | \$39,248 | 7.7 | \$13.40 | \$15.17 | \$18.99 | \$22.13 | \$24.39 | \$27,867 | \$31,554 | \$39,497 | \$46,040 | \$50,727 |
| 25-3021 | Self-enrichment education teachers | 630 | 21.06 | \$13.22 | \$27,499 | 7.01 | \$7.36 | \$8.91 | \$11.64 | \$16.46 | \$20.90 | \$15,304 | \$18,533 | \$24,201 | \$34,245 | \$43,478 |
| 25-3099 | Teachers and instructors, all other | 1,140 | 6.1 | \$19.06 | \$39,641 | 3.74 | \$12.73 | \$13.97 | \$16.00 | \$23.05 | \$29.65 | \$26,487 | \$29,052 | \$33,276 | \$47,946 | \$61,669 |
| 25-4012 | Curators | 20 | 30.65 | \$27.07 | \$56,313 | 5.51 | \$11.55 | \$26.45 | \$28.71 | \$30.94 | \$32.70 | \$24,018 | \$55,013 | \$59,710 | \$64,359 | \$68,023 |
| 25-4013 | Museum technicians and conservators | \# | \# | \$19.98 | \$41,561 | 3.34 | \$11.37 | \$13.97 | \$19.26 | \$24.41 | \$30.79 | \$23,655 | \$29,066 | \$40,064 | \$50,779 | \$64,050 |
| 25-4021 | Librarians | 260 | 4.27 | \$31.96 | \$66,479 | 4.53 | \$20.42 | \$25.10 | \$32.11 | \$38.93 | \$45.97 | \$42,467 | \$52,200 | \$66,781 | \$80,969 | \$95,609 |
| 25-4031 | Library technicians | 340 | 7.85 | \$13.07 | \$27,194 | 3.43 | \$8.56 | \$10.17 | \$12.69 | \$15.36 | \$18.34 | \$17,811 | \$21,153 | \$26,385 | \$31,944 | \$38,150 |
| 25-9031 | Instructional coordinators | 280 | 11.06 | \$32.81 | \$68,251 | 3.75 | \$17.54 | \$25.67 | \$32.17 | \$40.45 | \$48.71 | \$36,481 | \$53,404 | \$66,904 | \$84,126 | \$101,315 |
| 25-9041 | Teacher assistants | 2,470 | 10.71 | \# | \$20,990 | 3.41 | \# | \# | \# | \# | \# | \$15,172 | \$16,471 | \$20,861 | \$24,331 | \$27,830 |
| 25-9099 | Education, training, and library workers, all other | 180 | 16.76 | \$19.26 | \$40,068 | 2.64 | \$15.21 | \$16.32 | \$18.05 | \$21.19 | \$26.95 | \$31,637 | \$33,942 | \$37,545 | \$44,070 | \$56,053 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 4,480 | 7.46 | \$20.73 | \$43,110 | 3.72 | \$7.88 | \$11.86 | \$18.01 | \$27.23 | \$38.16 | \$16,396 | \$24,670 | \$37,453 | \$56,632 | \$79,373 |
| 27-1011 | Art directors | \# | \# | \$31.61 | \$65,753 | 3.76 | \$21.23 | \$26.23 | \$31.20 | \$37.48 | \$44.89 | \$44,160 | \$54,563 | \$64,890 | \$77,953 | \$93,378 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 20 | 43.6 | \$15.56 | \$32,357 | 13.11 | \$7.08 | \$8.54 | \$16.89 | \$19.51 | \$22.86 | \$14,731 | \$17,759 | \$35,128 | \$40,589 | \$47,549 |
| 27-1014 | Multi-media artists and animators | \# | \# | \$18.73 | \$38,964 | 28.25 | \$10.92 | \$12.19 | \$14.80 | \$23.89 | \$33.73 | \$22,713 | \$25,364 | \$30,780 | \$49,698 | \$70,151 |
| 27-1019 | Artists and related workers, all other | 50 | 14.66 | \$20.01 | \$41,618 | 9.82 | \$9.51 | \$11.00 | \$19.22 | \$27.21 | \$34.84 | \$19,789 | \$22,876 | \$39,974 | \$56,591 | \$72,472 |
| 27-1021 | Commercial and industrial designers | 30 | 22.9 | \$26.33 | \$54,772 | 8.45 | \$14.92 | \$20.69 | \$25.55 | \$29.05 | \$37.36 | \$31,024 | \$43,033 | \$53,142 | \$60,424 | \$77,717 |
| 27-1023 | Floral designers | 180 | 21 | \$12.52 | \$26,045 | 6.53 | \$9.14 | \$10.17 | \$11.48 | \$14.51 | \$18.48 | \$19,021 | \$21,144 | \$23,883 | \$30,177 | \$38,440 |
| 27-1024 | Graphic designers | 400 | 13.32 | \$18.79 | \$39,077 | 3.36 | \$11.13 | \$14.04 | \$17.92 | \$22.84 | \$28.20 | \$23,157 | \$29,194 | \$37,281 | \$47,507 | \$58,661 |
| 27-1025 | Interior designers | 60 | 49.67 | \$15.78 | \$32,828 | 7.62 | \$8.43 | \$9.15 | \$13.00 | \$17.58 | \$34.20 | \$17,532 | \$19,026 | \$27,049 | \$36,566 | \$71,137 |
| 27-1026 | Merchandise displayers and window trimmers | 80 | 17.88 | \$11.38 | \$23,673 | 8.79 | \$7.14 | \$8.10 | \$11.44 | \$14.57 | \$16.06 | \$14,845 | \$16,846 | \$23,796 | \$30,315 | \$33,398 |
| 27-1027 | Set and exhibit designers | 90 | 0.36 | \$12.54 | \$26,083 | 4.69 | \$8.94 | \$11.93 | \$12.82 | \$13.71 | \$14.24 | \$18,605 | \$24,822 | \$26,671 | \$28,509 | \$29,611 |
| 27-1029 | Designers, all other | \# | \# | \$18.08 | \$37,616 | 14.18 | \$9.06 | \$12.52 | \$18.49 | \$22.82 | \$25.21 | \$18,853 | \$26,046 | \$38,456 | \$47,467 | \$52,442 |
| 27-2012 | Producers and directors | 90 | 28.94 | \$18.54 | \$38,573 | 11.82 | \$8.45 | \$9.64 | \$16.76 | \$21.36 | \$29.98 | \$17,569 | \$20,053 | \$34,867 | \$44,434 | \$62,366 |
| 27-2022 | Coaches and scouts | 240 | 19.01 | \# | \$43,215 | 6.42 | \# | \# | \# | \# | \# | \$19,761 | \$26,279 | \$37,129 | \$55,178 | \$76,995 |


| Occupational Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-2023 | Umpires, referees, and other sports officials | \# | \# | \# | \$16,445 | 6.42 | \# | \# | \# | \# | \# | \$14,376 | \$14,569 | \$14,890 | \$15,694 | \$20,450 |
| 27-2041 | Music directors and composers | 30 | 30.58 | \$13.52 | \$28,117 | 9.75 | \$6.92 | \$7.03 | \$7.21 | \$18.35 | \$29.63 | \$14,400 | \$14,627 | \$15,007 | \$38,167 | \$61,636 |
| 27-2042 | Musicians and singers | 140 | 1.81 | \$40.28 | \# | 5.5 | \$37.90 | \$39.53 | \$42.26 | \$44.98 | \$46.62 | \# | \# | \# | \# | \# |
| 27-2099 | Entertainers and performers, sports and related workers, all other | 20 | 42.89 | \$34.86 | \# | 17.4 | \$8.90 | \$17.34 | \$40.16 | \$51.70 | \$58.04 | \# | \# | \# | \# | \# |
| 27-3011 | Radio and Television Announcers | \# | \# | \$17.56 | \$36,526 | 14.83 | \$11.02 | \$12.21 | \$13.58 | \$15.81 | \$24.02 | \$22,925 | \$25,387 | \$28,242 | \$32,886 | \$49,960 |
| 27-3021 | Broadcast news analysts | 30 | 40.32 | \$29.65 | \$61,664 | 18.81 | \$13.32 | \$16.90 | \$22.77 | \$35.98 | \$46.53 | \$27,699 | \$35,145 | \$47,372 | \$74,837 | \$96,780 |
| 27-3022 | Reporters and correspondents | 70 | 36.02 | \$20.19 | \$41,994 | 19.15 | \$9.43 | \$13.14 | \$16.29 | \$31.12 | \$34.85 | \$19,624 | \$27,338 | \$33,888 | \$64,737 | \$72,493 |
| 27-3031 | Public relations specialists | 860 | 13.44 | \$24.65 | \$51,269 | 4.45 | \$11.71 | \$16.62 | \$22.04 | \$30.64 | \$41.69 | \$24,361 | \$34,572 | \$45,835 | \$63,742 | \$86,725 |
| 27-3041 | Editors | 460 | 16.42 | \$19.09 | \$39,705 | 8.73 | \$7.08 | \$7.54 | \$18.86 | \$25.26 | \$32.19 | \$14,716 | \$15,676 | \$39,226 | \$52,549 | \$66,964 |
| 27-3042 | Technical writers | 370 | 27.65 | \$26.47 | \$55,057 | 3.6 | \$18.65 | \$20.98 | \$25.10 | \$33.08 | \$37.75 | \$38,798 | \$43,646 | \$52,211 | \$68,801 | \$78,517 |
| 27-3043 | Writers and authors | 80 | 39.5 | \$27.85 | \$57,922 | 12.69 | \$12.42 | \$14.04 | \$21.87 | \$30.24 | \$49.82 | \$25,835 | \$29,202 | \$45,482 | \$62,896 | \$103,631 |
| 27-3091 | Interpreters and translators | \# | \# | \$14.51 | \$30,177 | 4.22 | \$10.34 | \$11.07 | \$12.30 | \$15.79 | \$23.04 | \$21,499 | \$23,028 | \$25,576 | \$32,833 | \$47,933 |
| 27-3099 | Media and communication workers, all other | 20 | 29.56 | \$23.65 | \$49,183 | 13.5 | \$7.49 | \$15.85 | \$19.77 | \$29.20 | \$41.96 | \$15,577 | \$32,959 | \$41,129 | \$60,733 | \$87,285 |
| 27-4011 | Audio and video equipment technicians | 60 | 22.17 | \$16.59 | \$34,503 | 5.38 | \$11.42 | \$12.82 | \$14.78 | \$19.34 | \$22.39 | \$23,744 | \$26,668 | \$30,733 | \$40,232 | \$46,572 |
| 27-4012 | Broadcast technicians | 60 | 41.48 | \$14.33 | \$29,801 | 12.29 | \$8.11 | \$9.36 | \$10.76 | \$14.90 | \$29.93 | \$16,879 | \$19,463 | \$22,381 | \$30,990 | \$62,255 |
| 27-4014 | Sound engineering technicians | \# | \# | \$21.07 | \$43,834 | 19.82 | \$14.89 | \$15.63 | \$16.92 | \$18.22 | \$39.47 | \$30,962 | \$32,510 | \$35,194 | \$37,903 | \$82,103 |
| 27-4021 | Photographers | 150 | 25.12 | \$12.87 | \$26,764 | 6.68 | \$7.01 | \$7.66 | \$10.43 | \$14.62 | \$25.31 | \$14,577 | \$15,932 | \$21,690 | \$30,406 | \$52,637 |
| 27-4031 | Camera operators, television, video, and motion picture | 50 | 42.09 | \$12.99 | \$27,009 | 8.39 | \$9.40 | \$9.95 | \$10.87 | \$16.07 | \$19.08 | \$19,551 | \$20,696 | \$22,605 | \$33,425 | \$39,676 |
| 27-4032 | Film and video editors | \# | \# | \$15.28 | \$31,788 | 10.12 | \$9.66 | \$10.84 | \$12.67 | \$19.09 | \$22.10 | \$20,091 | \$22,541 | \$26,343 | \$39,700 | \$45,961 |
| 27-4099 | Media and communication equipment workers, all other | 140 | 11.84 | \$30.83 | \$64,118 | 9.12 | \$13.89 | \$19.34 | \$33.33 | \$38.98 | \$46.46 | \$28,883 | \$40,237 | \$69,324 | \$81,077 | \$96,640 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 12,050 | 3.11 | \$30.72 | \$63,891 | 3.27 | \$12.89 | \$17.89 | \$25.87 | \$34.66 | \$50.64 | \$26,820 | \$37,202 | \$53,803 | \$72,102 | \$105,340 |
| 29-1011 | Chiropractors | 40 | 25.56 | \$24.96 | \$51,911 | 10.89 | \$19.67 | \$20.79 | \$22.55 | \$31.43 | \$36.03 | \$40,923 | \$43,235 | \$46,912 | \$65,366 | \$74,933 |
| 29-1021 | Dentists, general | 130 | 48.31 | \$87.02 | \$180,999 | 13.65 | \$40.38 | \$50.20 | \# | \# | \# | \$83,999 | \$104,406 | \# | \# | \# |
| 29-1031 | Dietitians and nutritionists | \# | \# | \$15.59 | \$32,421 | 5.08 | \$8.47 | \$9.47 | \$12.16 | \$21.62 | \$26.52 | \$17,626 | \$19,699 | \$25,297 | \$44,964 | \$55,167 |
| 29-1041 | Optometrists | 110 | 32.22 | \$38.22 | \$79,493 | 9.55 | \$25.29 | \$28.17 | \$35.21 | \$48.14 | \$55.92 | \$52,601 | \$58,590 | \$73,238 | \$100,124 | \$116,317 |
| 29-1051 | Pharmacists | 480 | 8.86 | \$47.37 | \$98,536 | 3.34 | \$34.84 | \$42.98 | \$48.30 | \$54.85 | \$60.55 | \$72,471 | \$89,393 | \$100,462 | \$114,079 | \$125,936 |
| 29-1062 | Family and general practitioners | 160 | 34.79 | \$70.07 | \$145,740 | 7.93 | \$36.48 | \$48.64 | \$66.38 | \# | \# | \$75,876 | \$101,175 | \$138,067 | \# | \# |
| 29-1063 | Internists, general | 100 | 43.32 | \$73.40 | \$152,665 | 17.38 | \$31.93 | \$53.25 | \$63.03 | \# | \# | \$66,413 | \$110,767 | \$131,106 | \# | \# |
| 29-1064 | Obstetricians and gynecologists | \# | \# | \$91.07 | \$189,435 | 16.3 | \$29.01 | \# | \# | \# | \# | \$60,341 | \# | \# | \# | \# |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1067 | Surgeons | 360 | 25.06 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 200 | 23 | \$78.02 | \$162,287 | 12.19 | \$37.84 | \$57.41 | \# | \# | \# | \$78,699 | \$119,405 | \# | \# | \# |
| 29-1071 | Physician assistants | 110 | 13.78 | \$40.04 | \$83,278 | 4.33 | \$29.14 | \$34.03 | \$40.09 | \$47.57 | \$54.42 | \$60,607 | \$70,778 | \$83,379 | \$98,954 | \$113,200 |
| 29-1111 | Registered nurses | 4,140 | 3.56 | \$27.65 | \$57,502 | 2.04 | \$20.13 | \$23.17 | \$27.57 | \$31.68 | \$37.07 | \$41,871 | \$48,203 | \$57,347 | \$65,889 | \$77,110 |
| 29-1121 | Audiologists | 30 | 21.94 | \$30.66 | \$63,783 | 1.72 | \$22.01 | \$24.97 | \$30.11 | \$36.04 | \$40.57 | \$45,787 | \$51,929 | \$62,638 | \$74,963 | \$84,391 |
| 29-1122 | Occupational therapists | 220 | 12.64 | \$32.34 | \$67,273 | 2.47 | \$23.32 | \$26.50 | \$30.74 | \$37.69 | \$43.57 | \$48,497 | \$55,128 | \$63,945 | \$78,392 | \$90,615 |
| 29-1123 | Physical therapists | 440 | 11.02 | \$33.94 | \$70,602 | 4.89 | \$24.58 | \$27.31 | \$31.35 | \$38.11 | \$45.88 | \$51,117 | \$56,800 | \$65,204 | \$79,268 | \$95,429 |
| 29-1124 | Radiation therapists | 20 | 21.23 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1125 | Recreational therapists | \# | \# | \$14.53 | \$30,213 | 7.62 | \$8.05 | \$9.04 | \$16.06 | \$18.13 | \$19.44 | \$16,747 | \$18,810 | \$33,397 | \$37,716 | \$40,440 |
| 29-1127 | Speech-language pathologists | 290 | 8.15 | \$35.68 | \$74,219 | 2.44 | \$26.17 | \$29.43 | \$35.19 | \$43.14 | \$48.65 | \$54,442 | \$61,219 | \$73,189 | \$89,739 | \$101,199 |
| 29-1131 | Veterinarians | 120 | 20.29 | \$30.56 | \$63,569 | 12.51 | \$19.17 | \$22.52 | \$31.49 | \$37.68 | \$44.36 | \$39,866 | \$46,841 | \$65,507 | \$78,370 | \$92,275 |
| 29-1199 | Health diagnosing and treating practitioners, all other | \# | \# | \$34.31 | \$71,367 | 9.72 | \$17.88 | \$25.18 | \$30.11 | \$41.40 | \$49.03 | \$37,185 | \$52,379 | \$62,638 | \$86,117 | \$101,985 |
| 29-2012 | Medical and clinical laboratory technicians | 140 | 12.38 | \$14.85 | \$30,883 | 3.6 | \$10.81 | \$12.35 | \$14.00 | \$15.84 | \$21.54 | \$22,489 | \$25,681 | \$29,121 | \$32,944 | \$44,797 |
| 29-2021 | Dental hygienists | 400 | 33.1 | \$33.17 | \$68,995 | 3.33 | \$22.75 | \$30.98 | \$34.91 | \$38.18 | \$40.45 | \$47,321 | \$64,432 | \$72,614 | \$79,423 | \$84,134 |
| 29-2031 | Cardiovascular technologists and technicians | 50 | 41.93 | \$57.90 | \$120,430 | 23.23 | \$12.08 | \$14.49 | \$28.65 | \# | \# | \$25,120 | \$30,130 | \$59,598 | \# | \# |
| 29-2032 | Diagnostic medical sonographers | 90 | 9.3 | \$33.15 | \$68,953 | 4.21 | \$25.51 | \$27.54 | \$31.54 | \$36.93 | \$40.72 | \$53,064 | \$57,293 | \$65,602 | \$76,824 | \$84,695 |
| 29-2033 | Nuclear medicine technologists | 30 | 0.07 | \$29.06 | \$60,441 | 1.84 | \$22.91 | \$25.83 | \$28.59 | \$31.96 | \$37.53 | \$47,646 | \$53,734 | \$59,469 | \$66,473 | \$78,052 |
| 29-2034 | Radiologic technologists and technicians | 290 | 10.16 | \$21.34 | \$44,390 | 3.75 | \$13.35 | \$17.87 | \$21.65 | \$24.93 | \$29.15 | \$27,758 | \$37,179 | \$45,041 | \$51,851 | \$60,635 |
| 29-2041 | Emergency medical technicians and paramedics | 500 | 28.88 | \$16.01 | \$33,311 | 7.66 | \$11.87 | \$13.23 | \$14.94 | \$19.03 | \$23.26 | \$24,697 | \$27,513 | \$31,068 | \$39,573 | \$48,389 |
| 29-2051 | Dietetic technicians | 50 | 0.05 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-2052 | Pharmacy technicians | 650 | 17.3 | \$13.51 | \$28,095 | 3.97 | \$9.91 | \$11.16 | \$13.62 | \$15.53 | \$17.74 | \$20,607 | \$23,210 | \$28,326 | \$32,295 | \$36,898 |
| 29-2056 | Veterinary technologists and technicians | 210 | 37.94 | \$14.21 | \$29,547 | 3.98 | \$10.16 | \$11.84 | \$13.94 | \$16.23 | \$19.32 | \$21,134 | \$24,627 | \$28,985 | \$33,768 | \$40,182 |
| 29-2061 | Licensed practical and licensed vocational nurses | 800 | 9.92 | \$18.02 | \$37,489 | 1.49 | \$13.44 | \$15.22 | \$17.78 | \$20.57 | \$23.25 | \$27,958 | \$31,667 | \$36,974 | \$42,781 | \$48,367 |
| 29-2071 | Medical records and health information technicians | 430 | 6.37 | \$15.04 | \$31,288 | 3.96 | \$10.06 | \$11.38 | \$14.38 | \$18.18 | \$21.76 | \$20,932 | \$23,661 | \$29,913 | \$37,819 | \$45,269 |
| 29-2081 | Opticians, dispensing | 170 | 29.78 | \$13.47 | \$28,014 | 6.94 | \$8.74 | \$10.12 | \$12.11 | \$16.53 | \$18.87 | \$18,177 | \$21,043 | \$25,179 | \$34,375 | \$39,246 |
| 29-2091 | Orthotists and prosthetists | \# | \# | \$15.17 | \$31,560 | 10.2 | \$12.80 | \$13.38 | \$14.34 | \$15.27 | \$16.52 | \$26,620 | \$27,826 | \$29,837 | \$31,772 | \$34,359 |
| 29-2099 | Health technologists and technicians, all other | 230 | 30.22 | \$13.98 | \$29,070 | 2.8 | \$10.36 | \$11.39 | \$13.22 | \$15.28 | \$19.31 | \$21,549 | \$23,700 | \$27,500 | \$31,774 | \$40,173 |
| 29-9011 | Occupational health and safety specialists | 80 | 20.86 | \$30.98 | \$64,433 | 2.4 | \$22.08 | \$26.55 | \$30.81 | \$36.46 | \$40.29 | \$45,931 | \$55,229 | \$64,075 | \$75,832 | \$83,808 |
| 29-9091 | Athletic trainers | 30 | 18.19 | \# | \$35,007 | 4.98 | \# | \# | \# | \# | \# | \$23,578 | \$26,401 | \$33,739 | \$38,135 | \$55,071 |
| 29-9099 | Healthcare practitioners and technical workers, all other | 60 | 21.41 | \$21.64 | \$45,002 | 6.14 | \$10.42 | \$11.44 | \$18.70 | \$30.45 | \$38.63 | \$21,664 | \$23,790 | \$38,890 | \$63,339 | \$80,341 |
| 31-0000 | Healthcare Support Occupations | 5,550 | 5.11 | \$13.21 | \$27,471 | 1.72 | \$9.35 | \$10.70 | \$12.76 | \$14.97 | \$18.22 | \$19,442 | \$22,254 | \$26,533 | \$31,131 | \$37,889 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-1011 | Home health aides | 830 | 17.81 | \$11.26 | \$23,418 | 4.24 | \$8.44 | \$9.46 | \$11.12 | \$13.25 | \$14.63 | \$17,560 | \$19,673 | \$23,136 | \$27,550 | \$30,437 |
| 31-1012 | Nursing aides, orderlies, and attendants | 2,030 | 7.31 | \$11.82 | \$24,581 | 1.61 | \$9.12 | \$10.30 | \$11.78 | \$13.54 | \$14.85 | \$18,962 | \$21,424 | \$24,502 | \$28,158 | \$30,883 |
| 31-2011 | Occupational therapist assistants | 20 | 14.19 | \$19.98 | \$41,558 | 2.76 | \$15.51 | \$17.20 | \$20.03 | \$22.59 | \$24.73 | \$32,259 | \$35,781 | \$41,665 | \$46,985 | \$51,434 |
| 31-2021 | Physical therapist assistants | 60 | 25.19 | \$16.59 | \$34,510 | 5.7 | \$11.64 | \$13.10 | \$16.82 | \$19.92 | \$22.38 | \$24,217 | \$27,251 | \$34,982 | \$41,442 | \$46,542 |
| 31-2022 | Physical therapist aides | \# | \# | \$17.02 | \$35,396 | 5.44 | \$14.11 | \$16.29 | \$17.51 | \$18.73 | \$19.48 | \$29,340 | \$33,887 | \$36,421 | \$38,955 | \$40,515 |
| 31-9011 | Massage therapists | 50 | 13.45 | \$15.86 | \$32,995 | 20.37 | \$8.50 | \$9.74 | \$11.90 | \$21.01 | \$30.69 | \$17,674 | \$20,251 | \$24,761 | \$43,701 | \$63,840 |
| 31-9091 | Dental assistants | 900 | 15.64 | \$16.47 | \$34,251 | 3.85 | \$11.50 | \$13.54 | \$15.82 | \$19.48 | \$22.70 | \$23,916 | \$28,155 | \$32,896 | \$40,525 | \$47,226 |
| 31-9092 | Medical assistants | 1,050 | 12.69 | \$13.42 | \$27,916 | 2.06 | \$10.24 | \$11.55 | \$13.29 | \$15.00 | \$17.25 | \$21,297 | \$24,022 | \$27,647 | \$31,210 | \$35,871 |
| 31-9094 | Medical transcriptionists | 160 | 9.98 | \$16.35 | \$34,004 | 3.44 | \$10.21 | \$13.08 | \$15.84 | \$19.05 | \$23.37 | \$21,242 | \$27,212 | \$32,945 | \$39,615 | \$48,615 |
| 31-9095 | Pharmacy aides | \# | \# | \$11.83 | \$24,615 | 10.01 | \$7.80 | \$8.41 | \$9.91 | \$15.95 | \$18.18 | \$16,223 | \$17,486 | \$20,618 | \$33,168 | \$37,807 |
| 31-9099 | Healthcare support workers, all other | 260 | 11.85 | \$14.59 | \$30,349 | 3.71 | \$9.94 | \$11.19 | \$14.24 | \$17.50 | \$20.57 | \$20,681 | \$23,270 | \$29,611 | \$36,400 | \$42,775 |
| 33-0000 | Protective Service Occupations | 5,060 | 8.12 | \$18.12 | \$37,693 | 6.52 | \$9.37 | \$11.67 | \$16.27 | \$23.30 | \$29.90 | \$19,487 | \$24,278 | \$33,832 | \$48,469 | \$62,188 |
| 33-1012 | First-line supervisors/managers of police and detectives | 90 | 19.14 | \$39.99 | \$83,189 | 6.21 | \$23.09 | \$35.16 | \$43.11 | \$47.85 | \$50.79 | \$48,017 | \$73,123 | \$89,667 | \$99,522 | \$105,648 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 140 | 20.89 | \$20.31 | \$42,245 | 6.71 | \$11.59 | \$14.71 | \$17.49 | \$25.43 | \$33.22 | \$24,106 | \$30,607 | \$36,378 | \$52,904 | \$69,107 |
| 33-3012 | Correctional officers and jailers | \# | \# | \$22.41 | \$46,622 | 4.76 | \$16.17 | \$18.20 | \$22.30 | \$27.16 | \$30.10 | \$33,633 | \$37,859 | \$46,381 | \$56,502 | \$62,610 |
| 33-3021 | Detectives and criminal investigators | 100 | 2.66 | \$32.73 | \$68,087 | 4.43 | \$21.29 | \$26.99 | \$32.61 | \$39.61 | \$45.71 | \$44,276 | \$56,148 | \$67,818 | \$82,387 | \$95,078 |
| 33-3051 | Police and sheriff's patrol officers | 1,170 | 15.79 | \$24.63 | \$51,231 | 5.29 | \$17.33 | \$20.81 | \$24.07 | \$28.93 | \$32.82 | \$36,039 | \$43,293 | \$50,070 | \$60,172 | \$68,264 |
| 33-9021 | Private detectives and investigators | 40 | 34.7 | \$18.30 | \$38,064 | 5.9 | \$11.03 | \$14.03 | \$16.99 | \$19.09 | \$31.09 | \$22,939 | \$29,182 | \$35,333 | \$39,702 | \$64,670 |
| 33-9031 | Gaming surveillance officers and gaming investigators | 30 | 1.89 | \$15.49 | \$32,224 | 4.25 | \$10.32 | \$11.82 | \$14.75 | \$18.49 | \$22.66 | \$21,468 | \$24,577 | \$30,686 | \$38,468 | \$47,123 |
| 33-9032 | Security guards | 1,900 | 7.79 | \$12.40 | \$25,792 | 2.48 | \$9.01 | \$10.26 | \$12.01 | \$14.42 | \$16.23 | \$18,733 | \$21,332 | \$24,985 | \$29,989 | \$33,758 |
| 33-9091 | Crossing guards | \# | \# | \$13.12 | \$27,284 | 4.32 | \$10.53 | \$12.32 | \$13.47 | \$14.50 | \$15.46 | \$21,910 | \$25,631 | \$28,026 | \$30,152 | \$32,155 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 240 | 31.48 | \$8.65 | \$17,988 | 3.27 | \$7.14 | \$7.54 | \$8.37 | \$9.31 | \$10.76 | \$14,860 | \$15,687 | \$17,405 | \$19,371 | \$22,378 |
| 33-9099 | Protective service workers, all other | 170 | 7.86 | \$12.47 | \$25,945 | 4.65 | \$7.88 | \$8.97 | \$10.84 | \$14.34 | \$21.12 | \$16,386 | \$18,666 | \$22,539 | \$29,822 | \$43,937 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 24,570 | 1.76 | \$9.08 | \$18,882 | 0.87 | \$6.99 | \$7.20 | \$7.89 | \$9.97 | \$12.69 | \$14,534 | \$14,971 | \$16,404 | \$20,742 | \$26,396 |
| 35-1011 | Chefs and head cooks | 200 | 25.39 | \$17.00 | \$35,365 | 4.43 | \$9.94 | \$11.01 | \$14.93 | \$21.27 | \$26.74 | \$20,672 | \$22,902 | \$31,044 | \$44,244 | \$55,626 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 1,660 | 3.85 | \$13.97 | \$29,049 | 1.82 | \$9.46 | \$10.98 | \$13.34 | \$16.16 | \$19.63 | \$19,683 | \$22,846 | \$27,742 | \$33,614 | \$40,829 |
| 35-2011 | Cooks, fast food | 540 | 23.46 | \$7.98 | \$16,598 | 3.24 | \$6.98 | \$7.17 | \$7.50 | \$8.12 | \$9.74 | \$14,517 | \$14,921 | \$15,610 | \$16,895 | \$20,256 |
| 35-2012 | Cooks, institution and cafeteria | 500 | 14.61 | \$11.75 | \$24,449 | 2.46 | \$8.41 | \$9.91 | \$11.63 | \$13.67 | \$15.24 | \$17,490 | \$20,620 | \$24,188 | \$28,424 | \$31,696 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment <br> Percentage <br> Relative <br> Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \hline \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2014 | Cooks, restaurant | 2,220 | 3.82 | \$10.21 | \$21,245 | 1.72 | \$7.67 | \$8.71 | \$10.13 | \$11.46 | \$13.34 | \$15,954 | \$18,126 | \$21,072 | \$23,830 | \$27,753 |
| 35-2015 | Cooks, short order | 420 | 33.12 | \$10.12 | \$21,058 | 2.22 | \$7.80 | \$8.86 | \$10.04 | \$11.34 | \$12.61 | \$16,233 | \$18,432 | \$20,888 | \$23,591 | \$26,237 |
| 35-2021 | Food preparation workers | 1,610 | 11.84 | \$9.61 | \$19,980 | 1.66 | \$7.30 | \$7.99 | \$9.05 | \$11.01 | \$13.01 | \$15,186 | \$16,623 | \$18,827 | \$22,905 | \$27,057 |
| 35-3011 | Bartenders | 1,000 | 10.1 | \$9.16 | \$19,062 | 4.09 | \$7.00 | \$7.25 | \$7.97 | \$9.58 | \$11.72 | \$14,564 | \$15,082 | \$16,586 | \$19,925 | \$24,370 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 6,610 | 7.83 | \$7.79 | \$16,212 | 1.37 | \$6.95 | \$7.09 | \$7.41 | \$8.16 | \$9.16 | \$14,451 | \$14,756 | \$15,408 | \$16,976 | \$19,052 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 1,300 | 22.53 | \$8.46 | \$17,597 | 2.53 | \$7.03 | \$7.32 | \$8.05 | \$9.28 | \$10.78 | \$14,630 | \$15,219 | \$16,744 | \$19,301 | \$22,420 |
| 35-3031 | Waiters and waitresses | 5,060 | 4.29 | \$8.66 | \$18,013 | 2.01 | \$6.94 | \$7.07 | \$7.38 | \$9.36 | \$12.25 | \$14,431 | \$14,706 | \$15,357 | \$19,472 | \$25,482 |
| 35-3041 | Food servers, nonrestaurant | 610 | 11.87 | \$8.09 | \$16,822 | 2.29 | \$6.98 | \$7.18 | \$7.64 | \$8.80 | \$9.78 | \$14,527 | \$14,944 | \$15,894 | \$18,309 | \$20,344 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 730 | 16.22 | \$7.85 | \$16,329 | 2.49 | \$6.93 | \$7.06 | \$7.36 | \$8.39 | \$9.46 | \$14,424 | \$14,688 | \$15,302 | \$17,451 | \$19,673 |
| 35-9021 | Dishwashers | 1,040 | 11.99 | \$8.31 | \$17,292 | 2.24 | \$6.99 | \$7.21 | \$8.02 | \$9.12 | \$10.47 | \$14,548 | \$14,996 | \$16,687 | \$18,964 | \$21,782 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 1,010 | 12.91 | \$8.43 | \$17,542 | 1.39 | \$7.02 | \$7.30 | \$7.98 | \$9.14 | \$10.59 | \$14,603 | \$15,175 | \$16,590 | \$19,007 | \$22,035 |
| 35-9099 | Food preparation and serving related workers, all other | 60 | 25.44 | \$8.35 | \$17,374 | 4.6 | \$6.96 | \$7.12 | \$7.43 | \$8.46 | \$12.54 | \$14,472 | \$14,809 | \$15,452 | \$17,590 | \$26,075 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 8,000 | 4.57 | \$11.40 | \$23,716 | 2.11 | \$7.58 | \$8.53 | \$10.25 | \$12.93 | \$16.90 | \$15,759 | \$17,735 | \$21,317 | \$26,887 | \$35,156 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 240 | 11.35 | \$15.85 | \$32,977 | 3.92 | \$10.89 | \$12.39 | \$14.08 | \$18.16 | \$24.49 | \$22,647 | \$25,767 | \$29,291 | \$37,770 | \$50,934 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 220 | 17.29 | \$20.19 | \$42,001 | 4.19 | \$13.49 | \$15.13 | \$18.84 | \$23.49 | \$28.47 | \$28,062 | \$31,474 | \$39,178 | \$48,856 | \$59,212 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 3,230 | 8.19 | \$11.93 | \$24,816 | 3.82 | \$7.60 | \$8.70 | \$10.91 | \$13.94 | \$18.10 | \$15,798 | \$18,093 | \$22,691 | \$28,999 | \$37,644 |
| 37-2012 | Maids and housekeeping cleaners | 2,160 | 11.42 | \$9.13 | \$18,993 | 2.29 | \$7.32 | \$7.90 | \$8.83 | \$10.06 | \$11.59 | \$15,230 | \$16,426 | \$18,363 | \$20,918 | \$24,099 |
| 37-2021 | Pest control workers | 50 | 23.64 | \$16.75 | \$34,843 | 17.92 | \$10.25 | \$12.00 | \$18.89 | \$21.18 | \$22.49 | \$21,328 | \$24,961 | \$39,294 | \$44,061 | \$46,785 |
| 37-3011 | Landscaping and groundskeeping workers | 2,030 | 11.63 | \$11.28 | \$23,467 | 3.06 | \$7.98 | \$9.05 | \$10.57 | \$12.66 | \$15.47 | \$16,595 | \$18,826 | \$21,993 | \$26,326 | \$32,171 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | \# | \# | \$12.80 | \$26,627 | 3.3 | \$8.99 | \$10.25 | \$11.49 | \$14.07 | \$20.78 | \$18,695 | \$21,320 | \$23,902 | \$29,273 | \$43,213 |
| 39-0000 | Personal Care and Service Occupations | 5,880 | 8.07 | \$11.64 | \$24,221 | 3.33 | \$7.33 | \$8.13 | \$9.59 | \$12.96 | \$19.39 | \$15,237 | \$16,912 | \$19,937 | \$26,958 | \$40,325 |
| 39-1011 | Gaming supervisors | 50 | 16.59 | \$20.29 | \$42,213 | 6.84 | \$10.56 | \$15.90 | \$19.20 | \$24.20 | \$30.31 | \$21,971 | \$33,066 | \$39,931 | \$50,328 | \$63,039 |
| 39-1012 | Slot key persons | 130 | 1.59 | \$13.99 | \$29,097 | 7.72 | \$9.93 | \$11.07 | \$12.94 | \$15.08 | \$19.75 | \$20,652 | \$23,017 | \$26,923 | \$31,371 | \$41,084 |
| 39-1021 | First-line supervisors/managers of personal service workers | 210 | 17.22 | \$17.41 | \$36,215 | 5.34 | \$10.46 | \$12.32 | \$16.28 | \$22.64 | \$24.85 | \$21,764 | \$25,626 | \$33,854 | \$47,088 | \$51,687 |
| 39-2021 | Nonfarm animal caretakers | 350 | 29.28 | \$11.16 | \$23,202 | 15.73 | \$7.13 | \$8.06 | \$9.16 | \$10.97 | \$24.93 | \$14,837 | \$16,771 | \$19,051 | \$22,817 | \$51,846 |

\# Data unavailable

| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \hline \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-3011 | Gaming dealers | 120 | 1.7 | \$9.62 | \$20,002 | 10.91 | \$6.96 | \$7.12 | \$7.51 | \$10.77 | \$14.52 | \$14,469 | \$14,800 | \$15,620 | \$22,407 | \$30,202 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 160 | 19.91 | \$7.49 | \$15,588 | 3.72 | \$6.92 | \$7.02 | \$7.21 | \$7.53 | \$7.93 | \$14,391 | \$14,607 | \$14,991 | \$15,665 | \$16,494 |
| 39-3091 | Amusement and recreation attendants | 400 | 17.63 | \$8.48 | \$17,648 | 2.58 | \$7.03 | \$7.37 | \$8.31 | \$9.18 | \$9.77 | \$14,619 | \$15,333 | \$17,278 | \$19,090 | \$20,315 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | \# | \# | \$7.94 | \$16,518 | 7.54 | \$6.99 | \$7.21 | \$7.57 | \$8.11 | \$9.76 | \$14,546 | \$14,994 | \$15,739 | \$16,872 | \$20,291 |
| 39-4011 | Embalmers | 10 | 0.16 | \$14.55 | \$30,263 | 2.72 | \$10.48 | \$12.18 | \$15.01 | \$16.82 | \$17.99 | \$21,807 | \$25,342 | \$31,231 | \$34,977 | \$37,429 |
| 39-4021 | Funeral attendants | 30 | 9.45 | \$8.63 | \$17,948 | 7.91 | \$7.47 | \$7.79 | \$8.31 | \$8.84 | \$9.97 | \$15,540 | \$16,198 | \$17,294 | \$18,391 | \$20,739 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 640 | 45.4 | \$10.52 | \$21,880 | 4.68 | \$7.17 | \$7.67 | \$9.71 | \$12.51 | \$15.29 | \$14,911 | \$15,951 | \$20,204 | \$26,028 | \$31,798 |
| 39-5092 | Manicurists and pedicurists | 10 | 47.62 | \$8.77 | \$18,252 | 10.89 | \$7.00 | \$7.21 | \$7.60 | \$10.91 | \$11.95 | \$14,550 | \$15,003 | \$15,800 | \$22,698 | \$24,849 |
| 39-6011 | Baggage porters and bellhops | 80 | 12.26 | \$8.40 | \$17,463 | 6.45 | \$6.96 | \$7.13 | \$7.47 | \$8.26 | \$13.11 | \$14,483 | \$14,836 | \$15,548 | \$17,188 | \$27,278 |
| 39-6012 | Concierges | 40 | 0.05 | \$9.50 | \$19,750 | 2.69 | \$8.16 | \$8.68 | \$9.45 | \$10.34 | \$11.28 | \$16,983 | \$18,059 | \$19,649 | \$21,505 | \$23,458 |
| 39-6021 | Tour guides and escorts | \# | \# | \$17.12 | \$35,602 | 26.78 | \$6.96 | \$7.14 | \$21.17 | \$23.32 | \$24.61 | \$14,487 | \$14,845 | \$44,043 | \$48,507 | \$51,186 |
| 39-9011 | Child care workers | 1,020 | 16.45 | \$9.74 | \$20,265 | 2.18 | \$7.62 | \$8.27 | \$9.43 | \$10.92 | \$12.18 | \$15,841 | \$17,202 | \$19,624 | \$22,720 | \$25,335 |
| 39-9021 | Personal and home care aides | 750 | 21.35 | \$9.45 | \$19,648 | 2.85 | \$7.69 | \$8.20 | \$8.93 | \$10.37 | \$12.40 | \$16,004 | \$17,058 | \$18,571 | \$21,573 | \$25,786 |
| 39-9031 | Fitness trainers and aerobics instructors | 750 | 28.26 | \$13.73 | \$28,568 | 3.29 | \$8.03 | \$9.18 | \$13.00 | \$17.57 | \$21.16 | \$16,695 | \$19,097 | \$27,030 | \$36,536 | \$44,012 |
| 39-9032 | Recreation workers | 490 | 20.05 | \$11.18 | \$23,255 | 5.39 | \$7.78 | \$8.37 | \$9.40 | \$12.09 | \$17.94 | \$16,189 | \$17,410 | \$19,547 | \$25,153 | \$37,308 |
| 39-9099 | Personal care and service workers, all other | \# | \# | \$12.49 | \$25,971 | 9.03 | \$8.19 | \$9.25 | \$10.61 | \$16.39 | \$20.90 | \$17,043 | \$19,232 | \$22,063 | \$34,083 | \$43,465 |
| 41-0000 | Sales and Related Occupations | 27,950 | 2.63 | \$16.14 | \$33,577 | 2.95 | \$7.39 | \$8.56 | \$11.71 | \$18.24 | \$29.53 | \$15,375 | \$17,795 | \$24,356 | \$37,948 | \$61,423 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 1,940 | 5.55 | \$20.19 | \$42,004 | 4.66 | \$10.60 | \$13.06 | \$16.95 | \$22.19 | \$29.16 | \$22,042 | \$27,164 | \$35,247 | \$46,154 | \$60,662 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 430 | 14.01 | \$29.29 | \$60,913 | 4.56 | \$15.47 | \$19.48 | \$26.25 | \$35.20 | \$50.14 | \$32,181 | \$40,508 | \$54,601 | \$73,226 | \$104,296 |
| 41-2011 | Cashiers | 5,790 | 5.1 | \$10.04 | \$20,893 | 1.93 | \$7.20 | \$7.74 | \$8.94 | \$11.30 | \$15.92 | \$14,977 | \$16,093 | \$18,605 | \$23,496 | \$33,123 |
| 41-2012 | Gaming change persons and booth cashiers | 150 | 9.62 | \$11.64 | \$24,214 | 3.15 | \$8.12 | \$9.56 | \$11.62 | \$13.87 | \$15.28 | \$16,889 | \$19,880 | \$24,162 | \$28,844 | \$31,774 |
| 41-2021 | Counter and rental clerks | 1,360 | 14.2 | \$10.89 | \$22,655 | 3.82 | \$7.23 | \$8.11 | \$9.73 | \$12.96 | \$15.58 | \$15,047 | \$16,870 | \$20,244 | \$26,958 | \$32,398 |
| 41-2022 | Parts salespersons | 580 | 29.96 | \$16.05 | \$33,387 | 6.11 | \$10.27 | \$12.55 | \$14.87 | \$19.08 | \$24.21 | \$21,353 | \$26,108 | \$30,930 | \$39,683 | \$50,348 |
| 41-2031 | Retail salespersons | 9,920 | 4.38 | \$12.02 | \$25,007 | 2.48 | \$7.21 | \$7.85 | \$9.47 | \$13.19 | \$19.95 | \$14,990 | \$16,337 | \$19,693 | \$27,445 | \$41,491 |
| 41-3011 | Advertising sales agents | 240 | 46.45 | \$23.51 | \$48,896 | 4 | \$12.94 | \$15.01 | \$21.40 | \$29.82 | \$40.16 | \$26,908 | \$31,220 | \$44,520 | \$62,017 | \$83,523 |
| 41-3021 | Insurance sales agents | 560 | 18.84 | \$31.38 | \$65,271 | 15.18 | \$13.21 | \$15.20 | \$21.33 | \$35.99 | \$69.54 | \$27,482 | \$31,622 | \$44,358 | \$74,859 | \$144,647 |
| 41-3031 | Securities, commodities, and financial services sales agents | 680 | 27.48 | \$38.24 | \$79,540 | 19.32 | \$15.06 | \$17.26 | \$24.18 | \$57.99 | \# | \$31,330 | \$35,904 | \$50,291 | \$120,617 | \# |
| 41-3041 | Travel agents | \# | \# | \$13.07 | \$27,190 | 5.14 | \$7.09 | \$9.22 | \$12.97 | \$16.24 | \$18.55 | \$14,747 | \$19,171 | \$26,981 | \$33,789 | \$38,580 |
| 41-3099 | Sales representatives, services, all other | 1,150 | 16.41 | \$24.39 | \$50,728 | 4.65 | \$11.94 | \$14.97 | \$21.08 | \$30.34 | \$42.36 | \$24,829 | \$31,137 | \$43,844 | \$63,102 | \$88,100 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 670 | 19.35 | \$33.42 | \$69,506 | 8.66 | \$13.83 | \$18.93 | \$26.26 | \$44.40 | \$63.19 | \$28,768 | \$39,381 | \$54,622 | \$92,360 | \$131,444 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 2,050 | 10.34 | \$27.04 | \$56,243 | 12.03 | \$11.65 | \$15.09 | \$22.00 | \$31.15 | \$43.92 | \$24,237 | \$31,382 | \$45,752 | \$64,796 | \$91,362 |
| 41-9011 | Demonstrators and product promoters | 320 | 37.08 | \$13.03 | \$27,103 | 14.32 | \$7.58 | \$8.11 | \$9.00 | \$13.79 | \$31.47 | \$15,761 | \$16,877 | \$18,721 | \$28,679 | \$65,451 |
| 41-9021 | Real estate brokers | \# | \# | \$24.84 | \$51,677 | 6.66 | \$13.25 | \$19.79 | \$22.27 | \$24.75 | \$41.36 | \$27,555 | \$41,156 | \$46,313 | \$51,471 | \$86,039 |
| 41-9022 | Real estate sales agents | 300 | 36.1 | \$18.45 | \$38,374 | 6.81 | \$11.50 | \$12.70 | \$16.84 | \$20.32 | \$23.52 | \$23,920 | \$26,426 | \$35,028 | \$42,257 | \$48,920 |
| 41-9041 | Telemarketers | 810 | 18.88 | \$12.29 | \$25,557 | 6.07 | \$8.44 | \$9.37 | \$11.54 | \$14.07 | \$17.85 | \$17,553 | \$19,479 | \$24,000 | \$29,273 | \$37,119 |
| 41-9099 | Sales and related workers, all other | 290 | 19.39 | \$17.36 | \$36,100 | 7.2 | \$7.44 | \$10.81 | \$14.69 | \$22.02 | \$32.17 | \$15,470 | \$22,488 | \$30,559 | \$45,805 | \$66,912 |
| 43-0000 | Office and Administrative Support Occupations | 47,130 | 2.62 | \$15.15 | \$31,514 | 1.29 | \$9.14 | \$11.24 | \$14.21 | \$18.03 | \$22.58 | \$19,005 | \$23,371 | \$29,554 | \$37,495 | \$46,961 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 2,490 | 9.58 | \$22.38 | \$46,543 | 3.05 | \$12.55 | \$16.21 | \$20.28 | \$27.02 | \$35.51 | \$26,113 | \$33,718 | \$42,173 | \$56,201 | \$73,859 |
| 43-2011 | Switchboard operators, including answering service | 470 | 18.06 | \$11.16 | \$23,218 | 2.53 | \$8.37 | \$9.85 | \$11.03 | \$12.24 | \$14.39 | \$17,419 | \$20,498 | \$22,932 | \$25,455 | \$29,937 |
| 43-3021 | Billing and posting clerks and machine operators | 950 | 20.8 | \$14.66 | \$30,500 | 2.73 | \$10.82 | \$12.56 | \$14.27 | \$16.81 | \$19.46 | \$22,514 | \$26,114 | \$29,681 | \$34,971 | \$40,481 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 3,170 | 7.72 | \$15.35 | \$31,931 | 2.81 | \$8.57 | \$11.09 | \$14.92 | \$18.52 | \$22.85 | \$17,818 | \$23,062 | \$31,036 | \$38,530 | \$47,534 |
| 43-3041 | Gaming cage workers | \# | \# | \$12.25 | \$25,489 | 2.25 | \$9.05 | \$10.44 | \$12.00 | \$14.28 | \$16.02 | \$18,824 | \$21,706 | \$24,964 | \$29,713 | \$33,329 |
| 43-3051 | Payroll and timekeeping clerks | 310 | 6.28 | \$17.06 | \$35,484 | 2.05 | \$11.52 | \$13.95 | \$16.57 | \$20.17 | \$23.31 | \$23,956 | \$29,011 | \$34,469 | \$41,944 | \$48,480 |
| 43-3061 | Procurement clerks | 240 | 19.51 | \$16.80 | \$34,947 | 4.78 | \$11.26 | \$13.54 | \$16.07 | \$19.57 | \$23.99 | \$23,427 | \$28,173 | \$33,420 | \$40,699 | \$49,891 |
| 43-3071 | Tellers | 990 | 25.94 | \$12.13 | \$25,222 | 3.39 | \$9.56 | \$10.34 | \$11.47 | \$13.41 | \$16.89 | \$19,882 | \$21,506 | \$23,850 | \$27,894 | \$35,126 |
| 43-4031 | Court, municipal, and license clerks | 280 | 10.72 | \$16.89 | \$35,140 | 2.26 | \$12.90 | \$14.11 | \$16.42 | \$19.45 | \$22.68 | \$26,835 | \$29,345 | \$34,163 | \$40,460 | \$47,182 |
| 43-4041 | Credit authorizers, checkers, and clerks | 30 | 34 | \$15.56 | \$32,355 | 3.61 | \$11.63 | \$13.11 | \$15.55 | \$18.07 | \$19.67 | \$24,195 | \$27,264 | \$32,348 | \$37,582 | \$40,920 |
| 43-4051 | Customer service representatives | 6,780 | 8.41 | \$15.78 | \$32,824 | 4.06 | \$10.53 | \$12.55 | \$14.42 | \$17.68 | \$23.40 | \$21,906 | \$26,102 | \$29,992 | \$36,766 | \$48,667 |
| 43-4061 | Eligibility interviewers, government programs | 60 | 17.11 | \$19.59 | \$40,749 | 6.81 | \$13.23 | \$15.54 | \$19.18 | \$23.62 | \$27.94 | \$27,522 | \$32,332 | \$39,888 | \$49,124 | \$58,123 |
| 43-4071 | File clerks | 520 | 11.15 | \$12.11 | \$25,192 | 3.63 | \$8.08 | \$9.61 | \$12.01 | \$14.22 | \$16.02 | \$16,808 | \$19,980 | \$24,984 | \$29,586 | \$33,323 |
| 43-4081 | Hotel, motel, and resort desk clerks | 440 | 22.64 | \$9.56 | \$19,883 | 2.17 | \$7.40 | \$8.29 | \$9.44 | \$10.78 | \$11.87 | \$15,392 | \$17,236 | \$19,636 | \$22,429 | \$24,681 |
| 43-4111 | Interviewers, except eligibility and loan | 320 | 9.13 | \$14.92 | \$31,035 | 6.5 | \$10.32 | \$11.69 | \$13.48 | \$15.22 | \$18.93 | \$21,468 | \$24,324 | \$28,043 | \$31,658 | \$39,373 |
| 43-4131 | Loan interviewers and clerks | 490 | 20.87 | \$14.83 | \$30,836 | 5.98 | \$7.82 | \$12.31 | \$14.68 | \$17.89 | \$21.19 | \$16,273 | \$25,604 | \$30,545 | \$37,217 | \$44,085 |
| 43-4141 | New accounts clerks | 180 | 28.35 | \$14.70 | \$30,585 | 4.16 | \$11.78 | \$12.90 | \$14.37 | \$16.87 | \$18.68 | \$24,499 | \$26,825 | \$29,881 | \$35,099 | \$38,851 |
| 43-4151 | Order clerks | 590 | 18.24 | \$14.34 | \$29,824 | 3.6 | \$9.03 | \$10.89 | \$15.00 | \$17.12 | \$18.85 | \$18,777 | \$22,648 | \$31,194 | \$35,618 | \$39,200 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 330 | 6.38 | \$16.55 | \$34,423 | 1.42 | \$12.10 | \$13.64 | \$16.00 | \$18.97 | \$22.71 | \$25,162 | \$28,364 | \$33,279 | \$39,453 | \$47,241 |
| 43-4171 | Receptionists and information clerks | 2,200 | 7.03 | \$12.45 | \$25,894 | 1.82 | \$9.24 | \$10.40 | \$11.97 | \$14.19 | \$16.59 | \$19,229 | \$21,623 | \$24,888 | \$29,508 | \$34,497 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 510 | 13.57 | \$12.81 | \$26,638 | 3.31 | \$10.03 | \$10.85 | \$12.21 | \$14.63 | \$17.20 | \$20,854 | \$22,572 | \$25,394 | \$30,422 | \$35,773 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th 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) |
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| 43-4199 | Information and record clerks, all other | 820 | 17.83 | \$16.33 | \$33,965 | 4.31 | \$10.64 | \$12.46 | \$15.72 | \$19.45 | \$22.82 | \$22,126 | \$25,923 | \$32,688 | \$40,452 | \$47,463 |
| 43-5011 | Cargo and freight agents | 10 | 46.5 | \$17.63 | \$36,667 | 10.28 | \$11.75 | \$15.30 | \$17.56 | \$21.20 | \$23.18 | \$24,449 | \$31,819 | \$36,528 | \$44,090 | \$48,212 |
| 43-5021 | Couriers and messengers | 200 | 41.51 | \$11.20 | \$23,290 | 2.46 | \$9.86 | \$10.38 | \$11.17 | \$11.98 | \$12.97 | \$20,506 | \$21,581 | \$23,243 | \$24,925 | \$26,978 |
| 43-5031 | Police, fire, and ambulance dispatchers | 360 | 27.63 | \$18.73 | \$38,953 | 2.18 | \$14.14 | \$16.40 | \$18.20 | \$20.24 | \$24.55 | \$29,412 | \$34,105 | \$37,858 | \$42,100 | \$51,058 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 310 | 10.12 | \$15.73 | \$32,709 | 3.66 | \$9.90 | \$12.09 | \$14.74 | \$18.76 | \$23.07 | \$20,595 | \$25,156 | \$30,653 | \$39,024 | \$47,992 |
| 43-5041 | Meter readers, utilities | \# | \# | \$18.60 | \$38,696 | 5.8 | \$15.80 | \$16.66 | \$18.09 | \$19.43 | \$23.17 | \$32,855 | \$34,646 | \$37,631 | \$40,416 | \$48,199 |
| 43-5051 | Postal service clerks | 170 | 0.01 | \$21.25 | \$44,204 | 4.17 | \$19.31 | \$20.17 | \$21.61 | \$23.06 | \$23.92 | \$40,156 | \$41,956 | \$44,958 | \$47,959 | \$49,760 |
| 43-5052 | Postal service mail carriers | 690 | 0 | \$21.05 | \$43,793 | \# | \$17.07 | \$19.53 | \$21.35 | \$23.16 | \$24.25 | \$35,514 | \$40,633 | \$44,401 | \$48,170 | \$50,431 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 460 | 0 | \$19.87 | \$41,322 | 4.17 | \$12.00 | \$19.38 | \$21.09 | \$22.79 | \$23.82 | \$24,960 | \$40,318 | \$43,865 | \$47,413 | \$49,541 |
| 43-5061 | Production, planning, and expediting clerks | 470 | 11.54 | \$20.16 | \$41,938 | 1.59 | \$14.47 | \$16.63 | \$20.13 | \$23.24 | \$26.87 | \$30,106 | \$34,599 | \$41,881 | \$48,336 | \$55,891 |
| 43-5071 | Shipping, receiving, and traffic clerks | 1,030 | 6.44 | \$12.58 | \$26,163 | 1.72 | \$7.81 | \$9.68 | \$12.15 | \$15.05 | \$17.86 | \$16,247 | \$20,136 | \$25,282 | \$31,299 | \$37,142 |
| 43-5081 | Stock clerks and order fillers | 2,890 | 4.14 | \$11.71 | \$24,353 | 1.9 | \$7.62 | \$8.61 | \$10.66 | \$14.54 | \$17.72 | \$15,855 | \$17,903 | \$22,172 | \$30,242 | \$36,851 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 130 | 22.89 | \$15.72 | \$32,699 | 5.24 | \$10.41 | \$12.71 | \$15.51 | \$18.28 | \$20.85 | \$21,654 | \$26,442 | \$32,271 | \$38,018 | \$43,366 |
| 43-6011 | Executive secretaries and administrative assistants | 3,570 | 8.7 | \$19.06 | \$39,654 | 1.84 | \$12.74 | \$15.07 | \$17.98 | \$22.27 | \$27.62 | \$26,506 | \$31,344 | \$37,393 | \$46,322 | \$57,447 |
| 43-6012 | Legal secretaries | 210 | 29.88 | \$17.06 | \$35,482 | 8.94 | \$10.94 | \$13.53 | \$16.67 | \$20.34 | \$23.23 | \$22,745 | \$28,134 | \$34,664 | \$42,317 | \$48,314 |
| 43-6013 | Medical secretaries | 910 | 19.88 | \$15.78 | \$32,819 | 4.42 | \$10.69 | \$12.30 | \$14.75 | \$18.57 | \$22.54 | \$22,238 | \$25,587 | \$30,670 | \$38,635 | \$46,893 |
| 43-6014 | Secretaries, except legal, medical, and executive | 4,330 | 5.48 | \$13.72 | \$28,527 | 1.95 | \$8.86 | \$10.87 | \$13.40 | \$16.24 | \$19.35 | \$18,427 | \$22,608 | \$27,874 | \$33,769 | \$40,252 |
| 43-9011 | Computer operators | 210 | 21.84 | \$18.14 | \$37,732 | 2.85 | \$13.38 | \$14.99 | \$17.25 | \$21.20 | \$24.27 | \$27,835 | \$31,174 | \$35,884 | \$44,091 | \$50,475 |
| 43-9021 | Data entry keyers | 380 | 21.94 | \$11.43 | \$23,767 | 2.53 | \$8.73 | \$9.93 | \$11.06 | \$12.51 | \$14.89 | \$18,159 | \$20,661 | \$23,014 | \$26,015 | \$30,976 |
| 43-9022 | Word processors and typists | 120 | 14.61 | \$17.25 | \$35,888 | 2.46 | \$12.93 | \$14.58 | \$17.01 | \$19.52 | \$22.80 | \$26,888 | \$30,336 | \$35,376 | \$40,591 | \$47,423 |
| 43-9031 | Desktop publishers | 60 | 42.3 | \$20.70 | \$43,066 | 3.11 | \$13.80 | \$16.24 | \$20.35 | \$24.86 | \$29.14 | \$28,705 | \$33,787 | \$42,336 | \$51,710 | \$60,608 |
| 43-9041 | Insurance claims and policy processing clerks | 530 | 24.24 | \$15.23 | \$31,685 | 11.3 | \$10.07 | \$10.93 | \$13.14 | \$19.41 | \$23.75 | \$20,946 | \$22,725 | \$27,323 | \$40,382 | \$49,407 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 280 | 23.33 | \$13.35 | \$27,778 | 5.75 | \$7.87 | \$10.58 | \$13.00 | \$15.96 | \$18.36 | \$16,367 | \$22,014 | \$27,048 | \$33,204 | \$38,188 |
| 43-9061 | Office clerks, general | \# | \# | \$12.70 | \$26,409 | 1.86 | \$7.35 | \$9.77 | \$12.46 | \$15.13 | \$18.42 | \$15,297 | \$20,321 | \$25,922 | \$31,461 | \$38,318 |
| 43-9071 | Office machine operators, except computer | 140 | 37.33 | \$13.64 | \$28,371 | 3.13 | \$9.31 | \$10.70 | \$12.89 | \$15.59 | \$19.43 | \$19,359 | \$22,257 | \$26,814 | \$32,421 | \$40,407 |
| 43-9081 | Proofreaders and copy markers | \# | \# | \$15.28 | \$31,789 | 6.9 | \$10.65 | \$12.49 | \$14.15 | \$16.78 | \$23.73 | \$22,153 | \$25,978 | \$29,436 | \$34,898 | \$49,356 |
| 43-9111 | Statistical assistants | \# | \# | \$18.35 | \$38,165 | 9 | \$7.05 | \$16.50 | \$19.28 | \$22.49 | \$25.27 | \$14,668 | \$34,320 | \$40,109 | \$46,775 | \$52,568 |
| 43-9199 | Office and administrative support workers, all other | 320 | 18.94 | \$16.48 | \$34,280 | 8.05 | \$7.34 | \$11.02 | \$15.39 | \$19.83 | \$24.09 | \$15,276 | \$22,912 | \$32,021 | \$41,242 | \$50,109 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 230 | 22.78 | \$10.44 | \$21,720 | 6.63 | \$7.04 | \$7.41 | \$8.81 | \$11.72 | \$17.47 | \$14,648 | \$15,405 | \$18,333 | \$24,379 | \$36,336 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $=\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 100 | 48.69 | \$9.11 | \$18,953 | 8.7 | \$7.01 | \$7.28 | \$8.42 | \$9.69 | \$12.42 | \$14,591 | \$15,142 | \$17,506 | \$20,150 | \$25,844 |
| 45-2093 | Farmworkers, farm and ranch animals | 30 | 32.57 | \$11.49 | \$23,896 | 4.91 | \$9.87 | \$10.45 | \$11.39 | \$12.60 | \$14.57 | \$20,536 | \$21,738 | \$23,690 | \$26,207 | \$30,310 |
| 47-0000 | Construction and Extraction Occupations | 13,260 | 4.57 | \$19.25 | \$40,030 | 2.69 | \$10.98 | \$13.53 | \$17.44 | \$23.12 | \$29.49 | \$22,834 | \$28,147 | \$36,271 | \$48,090 | \$61,330 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 1,230 | 10.31 | \$27.86 | \$57,939 | 4.92 | \$15.47 | \$19.41 | \$25.34 | \$32.89 | \$39.17 | \$32,179 | \$40,368 | \$52,712 | \$68,416 | \$81,469 |
| 47-2021 | Brickmasons and blockmasons | 160 | 39.47 | \$26.13 | \$54,341 | 12.63 | \$19.79 | \$21.39 | \$24.15 | \$32.44 | \$35.21 | \$41,165 | \$44,483 | \$50,223 | \$67,482 | \$73,240 |
| 47-2031 | Carpenters | 1,730 | 23.25 | \$22.73 | \$47,275 | 10.84 | \$12.42 | \$14.77 | \$18.41 | \$24.44 | \$45.02 | \$25,834 | \$30,720 | \$38,296 | \$50,835 | \$93,646 |
| 47-2042 | Floor layers, except carpet, wood, and hard tiles | 90 | 21.62 | \$17.66 | \$36,732 | 7.06 | \$10.81 | \$12.89 | \$17.64 | \$22.55 | \$24.65 | \$22,475 | \$26,816 | \$36,697 | \$46,904 | \$51,265 |
| 47-2043 | Floor sanders and finishers | 100 | 31.22 | \$14.43 | \$30,022 | 7.61 | \$9.54 | \$11.56 | \$13.74 | \$16.16 | \$21.97 | \$19,834 | \$24,052 | \$28,583 | \$33,616 | \$45,700 |
| 47-2044 | Tile and marble setters | \# | \# | \$17.70 | \$36,808 | 15.16 | \$10.95 | \$13.06 | \$17.08 | \$20.35 | \$25.63 | \$22,777 | \$27,155 | \$35,517 | \$42,330 | \$53,319 |
| 47-2051 | Cement masons and concrete finishers | 920 | 30.62 | \$16.51 | \$34,344 | 5.01 | \$12.25 | \$13.73 | \$15.84 | \$19.17 | \$22.39 | \$25,490 | \$28,564 | \$32,950 | \$39,871 | \$46,579 |
| 47-2061 | Construction laborers | 1,950 | 11.64 | \$13.34 | \$27,741 | 4.73 | \$8.78 | \$10.58 | \$12.45 | \$14.65 | \$19.21 | \$18,252 | \$22,003 | \$25,900 | \$30,467 | \$39,947 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | \# | \# | \$18.65 | \$38,797 | 2.56 | \$13.64 | \$16.26 | \$18.68 | \$21.42 | \$23.78 | \$28,376 | \$33,823 | \$38,852 | \$44,551 | \$49,465 |
| 47-2073 | Operating engineers and other construction equipment operators | 920 | 12.39 | \$18.08 | \$37,602 | 2.57 | \$13.10 | \$15.07 | \$18.07 | \$20.78 | \$23.39 | \$27,239 | \$31,339 | \$37,578 | \$43,228 | \$48,644 |
| 47-2081 | Drywall and ceiling tile installers | 550 | 16.1 | \$16.31 | \$33,917 | 2.12 | \$11.80 | \$13.95 | \$16.14 | \$17.99 | \$20.90 | \$24,537 | \$29,016 | \$33,563 | \$37,411 | \$43,472 |
| 47-2111 | Electricians | 1,530 | 13.87 | \$21.00 | \$43,690 | 3.61 | \$12.26 | \$15.78 | \$21.66 | \$26.41 | \$29.18 | \$25,505 | \$32,815 | \$45,048 | \$54,932 | \$60,693 |
| 47-2121 | Glaziers | \# | \# | \$20.39 | \$42,420 | 9.23 | \$12.16 | \$16.44 | \$19.87 | \$23.37 | \$31.47 | \$25,298 | \$34,203 | \$41,331 | \$48,601 | \$65,467 |
| 47-2141 | Painters, construction and maintenance | 490 | 10.47 | \$15.90 | \$33,073 | 3.44 | \$10.97 | \$12.99 | \$15.51 | \$18.06 | \$22.58 | \$22,812 | \$27,030 | \$32,264 | \$37,555 | \$46,958 |
| 47-2151 | Pipelayers | 60 | 37.04 | \$18.88 | \$39,275 | 12.11 | \$12.72 | \$13.70 | \$15.34 | \$23.33 | \$31.17 | \$26,460 | \$28,495 | \$31,915 | \$48,527 | \$64,843 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 870 | 17.29 | \$20.64 | \$42,933 | 3.41 | \$12.99 | \$16.14 | \$20.67 | \$25.18 | \$29.01 | \$27,023 | \$33,572 | \$42,998 | \$52,382 | \$60,347 |
| 47-2181 | Roofers | 330 | 20.73 | \$13.85 | \$28,805 | 7.9 | \$8.64 | \$9.89 | \$12.69 | \$17.47 | \$21.24 | \$17,968 | \$20,570 | \$26,390 | \$36,347 | \$44,176 |
| 47-2211 | Sheet metal workers | 350 | 27.82 | \$22.80 | \$47,429 | 5.33 | \$13.26 | \$16.96 | \$24.47 | \$28.67 | \$30.93 | \$27,575 | \$35,276 | \$50,888 | \$59,625 | \$64,337 |
| 47-2221 | Structural iron and steel workers | 70 | 44.94 | \$14.88 | \$30,955 | 8.45 | \$12.48 | \$13.19 | \$14.38 | \$16.12 | \$18.72 | \$25,949 | \$27,433 | \$29,905 | \$33,523 | \$38,932 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 120 | 47.67 | \$14.76 | \$30,711 | 15.49 | \$10.21 | \$11.04 | \$12.36 | \$19.60 | \$21.89 | \$21,234 | \$22,962 | \$25,702 | \$40,776 | \$45,541 |
| 47-3012 | Helpers--carpenters | 120 | 38.18 | \$11.94 | \$24,837 | 4.37 | \$8.60 | \$10.01 | \$12.02 | \$13.90 | \$15.09 | \$17,893 | \$20,816 | \$24,997 | \$28,909 | \$31,380 |
| 47-3013 | Helpers--electricians | \# | \# | \$11.63 | \$24,199 | 3.29 | \$8.50 | \$9.56 | \$11.87 | \$13.79 | \$15.01 | \$17,670 | \$19,875 | \$24,687 | \$28,680 | \$31,213 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 20 | 49.33 | \$14.29 | \$29,723 | 5.94 | \$10.64 | \$11.70 | \$13.52 | \$15.36 | \$19.80 | \$22,122 | \$24,344 | \$28,122 | \$31,953 | \$41,194 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$12.35 | \$25,682 | 2.88 | \$8.30 | \$9.90 | \$12.67 | \$14.50 | \$16.35 | \$17,265 | \$20,592 | \$26,347 | \$30,156 | \$33,999 |
| 47-4011 | Construction and building inspectors | 240 | 25.13 | \$26.03 | \$54,146 | 2.63 | \$20.24 | \$22.49 | \$25.64 | \$29.58 | \$34.08 | \$42,107 | \$46,773 | \$53,337 | \$61,521 | \$70,887 |
| 47-4041 | Hazardous materials removal workers | \# | \# | \$16.79 | \$34,915 | 7.78 | \$7.73 | \$13.00 | \$15.17 | \$21.67 | \$23.71 | \$16,069 | \$27,050 | \$31,547 | \$45,067 | \$49,310 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25 th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-4051 | Highway maintenance workers | 100 | 25.58 | \$17.03 | \$35,417 | 3.41 | \$12.85 | \$15.36 | \$17.23 | \$19.05 | \$21.90 | \$26,732 | \$31,946 | \$35,847 | \$39,622 | \$45,552 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$18.17 | \$37,792 | 6.64 | \$13.93 | \$16.34 | \$17.87 | \$19.41 | \$24.21 | \$28,983 | \$33,986 | \$37,175 | \$40,364 | \$50,354 |
| 47-5021 | Earth drillers, except oil and gas | \# | \# | \$16.06 | \$33,407 | 7.52 | \$12.87 | \$13.76 | \$15.18 | \$18.30 | \$21.05 | \$26,763 | \$28,623 | \$31,571 | \$38,068 | \$43,784 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 9,850 | 4.66 | \$18.52 | \$38,520 | 1.88 | \$9.89 | \$12.99 | \$17.84 | \$23.57 | \$28.49 | \$20,566 | \$27,015 | \$37,103 | \$49,028 | \$59,262 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 680 | 7.45 | \$26.03 | \$54,150 | 2.94 | \$15.80 | \$19.59 | \$25.50 | \$31.87 | \$37.02 | \$32,869 | \$40,755 | \$53,044 | \$66,284 | \$76,992 |
| 49-2011 | Computer, automated teller, and office machine repairers | 170 | 41.48 | \$17.17 | \$35,707 | 5.54 | \$10.24 | \$13.05 | \$17.52 | \$20.70 | \$23.86 | \$21,293 | \$27,151 | \$36,444 | \$43,065 | \$49,635 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 340 | 20.42 | \$23.65 | \$49,189 | 2.94 | \$17.63 | \$21.22 | \$24.10 | \$26.73 | \$28.57 | \$36,662 | \$44,138 | \$50,137 | \$55,601 | \$59,426 |
| 49-2092 | Electric motor, power tool, and related repairers | \# | \# | \$13.84 | \$28,793 | 4.42 | \$11.46 | \$12.72 | \$13.78 | \$14.84 | \$15.74 | \$23,829 | \$26,460 | \$28,660 | \$30,859 | \$32,743 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 240 | 14.18 | \$21.54 | \$44,813 | 4.51 | \$13.60 | \$17.59 | \$21.68 | \$25.76 | \$29.47 | \$28,295 | \$36,581 | \$45,085 | \$53,572 | \$61,306 |
| 49-2096 | Electronic equipment installers and repairers, motor vehicles | 20 | 14.53 | \$12.07 | \$25,096 | 5.09 | \$10.09 | \$10.80 | \$12.06 | \$13.52 | \$14.62 | \$20,992 | \$22,460 | \$25,091 | \$28,125 | \$30,402 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | 20 | 31.87 | \$14.86 | \$30,910 | 4.41 | \$10.17 | \$11.63 | \$14.78 | \$18.28 | \$20.48 | \$21,154 | \$24,183 | \$30,753 | \$38,023 | \$42,607 |
| 49-2098 | Security and fire alarm systems installers | 60 | 48.28 | \$16.55 | \$34,414 | 6.5 | \$9.90 | \$13.09 | \$17.02 | \$19.22 | \$23.09 | \$20,588 | \$27,223 | \$35,398 | \$39,984 | \$48,024 |
| 49-3011 | Aircraft mechanics and service technicians | 310 | 15.06 | \$22.62 | \$47,058 | 6.5 | \$17.22 | \$19.85 | \$22.40 | \$25.10 | \$29.12 | \$35,828 | \$41,282 | \$46,598 | \$52,202 | \$60,563 |
| 49-3021 | Automotive body and related repairers | 190 | 42.87 | \$20.25 | \$42,125 | 5.1 | \$14.84 | \$16.69 | \$19.10 | \$24.54 | \$28.48 | \$30,864 | \$34,710 | \$39,737 | \$51,048 | \$59,228 |
| 49-3022 | Automotive glass installers and repairers | \# | \# | \$13.21 | \$27,477 | 6.27 | \$11.80 | \$12.27 | \$13.07 | \$13.87 | \$14.34 | \$24,534 | \$25,526 | \$27,182 | \$28,841 | \$29,836 |
| 49-3023 | Automotive service technicians and mechanics | 1,810 | 8.19 | \$17.75 | \$36,928 | 5.91 | \$8.44 | \$11.14 | \$16.87 | \$23.84 | \$28.32 | \$17,558 | \$23,173 | \$35,084 | \$49,581 | \$58,902 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 310 | 12.52 | \$20.12 | \$41,856 | 4.08 | \$14.08 | \$16.45 | \$18.96 | \$23.66 | \$28.47 | \$29,288 | \$34,216 | \$39,435 | \$49,202 | \$59,208 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 270 | 27.98 | \$20.85 | \$43,364 | 3.67 | \$14.82 | \$17.25 | \$20.34 | \$24.61 | \$27.81 | \$30,819 | \$35,876 | \$42,303 | \$51,189 | \$57,841 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | \# | \# | \$13.60 | \$28,292 | 4.52 | \$9.82 | \$11.55 | \$13.41 | \$14.83 | \$19.73 | \$20,434 | \$24,017 | \$27,887 | \$30,851 | \$41,044 |
| 49-3093 | Tire repairers and changers | 370 | 33.69 | \$11.76 | \$24,461 | 8.85 | \$7.88 | \$9.15 | \$10.95 | \$13.18 | \$19.13 | \$16,383 | \$19,031 | \$22,771 | \$27,417 | \$39,799 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 190 | 39.98 | \$22.72 | \$47,265 | 7.02 | \$13.93 | \$17.09 | \$23.00 | \$28.32 | \$32.12 | \$28,984 | \$35,543 | \$47,838 | \$58,904 | \$66,818 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 490 | 29.06 | \$20.21 | \$42,029 | 3.2 | \$13.00 | \$16.32 | \$19.32 | \$22.83 | \$29.01 | \$27,044 | \$33,936 | \$40,191 | \$47,482 | \$60,348 |
| 49-9031 | Home appliance repairers | 230 | 34.5 | \$11.59 | \$24,112 | 21.94 | \$7.07 | \$7.39 | \$8.99 | \$14.58 | \$20.85 | \$14,700 | \$15,378 | \$18,696 | \$30,319 | \$43,367 |
| 49-9041 | Industrial machinery mechanics | 340 | 14.42 | \$17.45 | \$36,293 | 4.51 | \$8.54 | \$11.90 | \$18.30 | \$21.84 | \$25.00 | \$17,757 | \$24,762 | \$38,068 | \$45,425 | \$52,004 |
| 49-9042 | Maintenance and repair workers, general | 2,110 | 6.23 | \$15.73 | \$32,711 | 1.83 | \$10.06 | \$12.22 | \$14.51 | \$19.10 | \$23.82 | \$20,919 | \$25,418 | \$30,176 | \$39,738 | \$49,536 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 49-9043 | Maintenance workers, machinery | 70 | 42.02 | \$22.63 | \$47,073 | 6.4 | \$12.48 | \$16.59 | \$25.31 | \$28.82 | \$30.72 | \$25,952 | \$34,514 | \$52,640 | \$59,954 | \$63,898 |
| 49-9051 | Electrical power-line installers and repairers | \# | \# | \$28.46 | \$59,187 | 3.34 | \$25.30 | \$26.54 | \$28.61 | \$30.53 | \$32.81 | \$52,625 | \$55,207 | \$59,512 | \$63,497 | \$68,241 |
| 49-9052 | Telecommunications line installers and repairers | 110 | 46.31 | \$22.59 | \$46,994 | 7.01 | \$13.69 | \$19.45 | \$22.70 | \$27.17 | \$30.57 | \$28,471 | \$40,450 | \$47,207 | \$56,512 | \$63,586 |
| 49-9069 | Precision instrument and equipment repairers, all other | 100 | 16.86 | \$21.51 | \$44,731 | 6.73 | \$15.83 | \$17.71 | \$20.35 | \$23.40 | \$31.01 | \$32,935 | \$36,834 | \$42,329 | \$48,677 | \$64,494 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | 50 | 33.25 | \$15.97 | \$33,209 | 6.2 | \$11.43 | \$12.69 | \$14.67 | \$18.86 | \$22.79 | \$23,766 | \$26,405 | \$30,521 | \$39,235 | \$47,403 |
| 49-9094 | Locksmiths and safe repairers | \# | \# | \$13.81 | \$28,721 | 2.75 | \$9.29 | \$12.05 | \$13.56 | \$14.98 | \$19.96 | \$19,318 | \$25,072 | \$28,199 | \$31,160 | \$41,515 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 260 | 36.57 | \$14.86 | \$30,916 | 8.93 | \$9.39 | \$10.31 | \$12.01 | \$16.82 | \$27.76 | \$19,526 | \$21,439 | \$24,988 | \$34,978 | \$57,745 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 430 | 18.52 | \$17.31 | \$36,008 | 4.34 | \$10.16 | \$13.72 | \$16.77 | \$21.16 | \$25.32 | \$21,127 | \$28,545 | \$34,879 | \$44,006 | \$52,663 |
| 51-0000 | Production Occupations | 11,180 | 4.21 | \$14.96 | \$31,113 | 1.87 | \$8.72 | \$10.50 | \$13.41 | \$17.75 | \$23.94 | \$18,136 | \$21,833 | \$27,883 | \$36,917 | \$49,787 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 660 | 7.07 | \$26.23 | \$54,556 | 2.6 | \$15.21 | \$19.15 | \$24.17 | \$32.38 | \$39.34 | \$31,641 | \$39,838 | \$50,274 | \$67,353 | \$81,818 |
| 51-2022 | Electrical and electronic equipment assemblers | 1,640 | 12.15 | \$13.15 | \$27,362 | 5.61 | \$8.75 | \$10.27 | \$12.19 | \$14.82 | \$19.25 | \$18,191 | \$21,355 | \$25,345 | \$30,833 | \$40,036 |
| 51-2023 | Electromechanical equipment assemblers | 100 | 14.14 | \$13.68 | \$28,444 | 3.24 | \$9.49 | \$10.71 | \$12.92 | \$16.19 | \$19.69 | \$19,746 | \$22,271 | \$26,875 | \$33,679 | \$40,962 |
| 51-2041 | Structural metal fabricators and fitters | 90 | 43.73 | \$14.46 | \$30,077 | 9.97 | \$9.95 | \$10.81 | \$12.39 | \$16.74 | \$24.44 | \$20,706 | \$22,481 | \$25,781 | \$34,822 | \$50,833 |
| 51-2092 | Team assemblers | 580 | 13.94 | \$12.44 | \$25,870 | 6.54 | \$8.15 | \$9.28 | \$11.07 | \$13.77 | \$17.59 | \$16,959 | \$19,308 | \$23,024 | \$28,633 | \$36,595 |
| 51-2099 | Assemblers and fabricators, all other | 530 | 9.21 | \$10.92 | \$22,721 | 3.91 | \$7.77 | \$9.07 | \$10.52 | \$12.35 | \$14.03 | \$16,171 | \$18,872 | \$21,878 | \$25,698 | \$29,183 |
| 51-3011 | Bakers | 300 | 22.85 | \$11.98 | \$24,924 | 4.94 | \$8.08 | \$8.80 | \$10.48 | \$15.12 | \$17.96 | \$16,813 | \$18,304 | \$21,805 | \$31,443 | \$37,364 |
| 51-3021 | Butchers and meat cutters | 180 | 7.91 | \$15.99 | \$33,266 | 2.99 | \$10.81 | \$13.26 | \$16.50 | \$18.89 | \$21.14 | \$22,494 | \$27,584 | \$34,314 | \$39,287 | \$43,966 |
| 51-3092 | Food batchmakers | 70 | 40.8 | \$11.09 | \$23,063 | 6.1 | \$7.87 | \$8.64 | \$9.78 | \$12.21 | \$17.87 | \$16,368 | \$17,979 | \$20,338 | \$25,398 | \$37,173 |
| 51-3093 | Food cooking machine operators and tenders | 40 | 15.98 | \$11.29 | \$23,480 | 2.96 | \$7.65 | \$8.47 | \$10.43 | \$14.23 | \$16.48 | \$15,907 | \$17,618 | \$21,685 | \$29,591 | \$34,282 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 110 | 6.45 | \$15.49 | \$32,211 | 3.89 | \$11.48 | \$12.78 | \$15.13 | \$17.66 | \$21.45 | \$23,873 | \$26,583 | \$31,466 | \$36,727 | \$44,619 |
| 51-4012 | Numerical tool and process control programmers | 30 | 20.19 | \$22.12 | \$46,008 | 3.61 | \$16.24 | \$18.47 | \$21.35 | \$25.52 | \$30.19 | \$33,779 | \$38,409 | \$44,416 | \$53,081 | \$62,802 |
| 51-4021 | Extruding and drawing machine setters, operators, and tenders, metal and plastic | 10 | 0.13 | \$11.98 | \$24,918 | 2.35 | \$8.43 | \$9.53 | \$11.19 | \$13.59 | \$18.32 | \$17,529 | \$19,821 | \$23,265 | \$28,267 | \$38,114 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 120 | 9.9 | \$12.20 | \$25,377 | 2.88 | \$8.79 | \$10.24 | \$11.95 | \$13.97 | \$16.11 | \$18,292 | \$21,306 | \$24,863 | \$29,067 | \$33,503 |
| 51-4032 | Drilling and boring machine tool setters, operators, and tenders, metal and plastic | 80 | 2.46 | \$11.10 | \$23,091 | 2.5 | \$8.38 | \$9.55 | \$11.08 | \$12.91 | \$14.32 | \$17,438 | \$19,868 | \$23,036 | \$26,860 | \$29,784 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 90 | 19.84 | \$14.13 | \$29,382 | 6.7 | \$10.42 | \$12.16 | \$13.80 | \$16.58 | \$18.23 | \$21,673 | \$25,291 | \$28,714 | \$34,482 | \$37,925 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment <br> Percentage <br> Relative <br> Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | $=\begin{array}{c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 70 | 43.35 | \$13.76 | \$28,628 | 2.88 | \$10.60 | \$12.04 | \$13.72 | \$15.30 | \$17.76 | \$22,041 | \$25,049 | \$28,530 | \$31,828 | \$36,948 |
| 51-4041 | Machinists | 580 | 19.22 | \$16.50 | \$34,324 | 3.54 | \$10.31 | \$12.85 | \$16.59 | \$19.62 | \$22.97 | \$21,435 | \$26,729 | \$34,501 | \$40,812 | \$47,775 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 140 | 28.21 | \$11.53 | \$23,972 | 4.41 | \$8.27 | \$9.15 | \$10.45 | \$12.38 | \$16.78 | \$17,204 | \$19,036 | \$21,729 | \$25,754 | \$34,911 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 360 | 6.75 | \$13.26 | \$27,576 | 3.61 | \$9.72 | \$10.90 | \$12.58 | \$14.68 | \$18.10 | \$20,215 | \$22,682 | \$26,164 | \$30,538 | \$37,646 |
| 51-4111 | Tool and die makers | \# | \# | \$25.41 | \$52,858 | 7.97 | \$17.08 | \$19.91 | \$26.11 | \$31.01 | \$34.08 | \$35,529 | \$41,405 | \$54,303 | \$64,499 | \$70,890 |
| 51-4121 | Welders, cutters, solderers, and brazers | 320 | 21.05 | \$14.93 | \$31,059 | 2.64 | \$9.03 | \$11.74 | \$14.01 | \$18.01 | \$22.43 | \$18,777 | \$24,409 | \$29,132 | \$37,459 | \$46,650 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | 50 | 26.4 | \$13.29 | \$27,653 | 5.13 | \$9.34 | \$10.45 | \$12.57 | \$15.33 | \$17.72 | \$19,425 | \$21,740 | \$26,155 | \$31,883 | \$36,866 |
| 51-4194 | Tool grinders, filers, and sharpeners | \# | \# | \$10.38 | \$21,601 | 13.68 | \$7.78 | \$8.21 | \$8.91 | \$12.81 | \$16.31 | \$16,187 | \$17,067 | \$18,533 | \$26,641 | \$33,926 |
| 51-4199 | Metal workers and plastic workers, all other | 50 | 34.38 | \$15.03 | \$31,269 | 16.43 | \$7.74 | \$8.75 | \$13.66 | \$20.02 | \$22.78 | \$16,102 | \$18,195 | \$28,412 | \$41,641 | \$47,386 |
| 51-5011 | Bindery workers | 80 | 13.24 | \$13.61 | \$28,316 | 3.59 | \$10.44 | \$12.41 | \$13.66 | \$15.01 | \$17.35 | \$21,720 | \$25,815 | \$28,407 | \$31,229 | \$36,078 |
| 51-5021 | Job printers | 210 | 47.82 | \$12.08 | \$25,130 | 16.38 | \$8.07 | \$8.78 | \$11.39 | \$15.37 | \$17.57 | \$16,790 | \$18,267 | \$23,696 | \$31,963 | \$36,546 |
| 51-5022 | Prepress technicians and workers | 50 | 47.13 | \$16.22 | \$33,730 | 11.21 | \$9.71 | \$11.30 | \$15.11 | \$20.86 | \$23.72 | \$20,188 | \$23,508 | \$31,439 | \$43,382 | \$49,340 |
| 51-5023 | Printing machine operators | 330 | 24.84 | \$14.03 | \$29,179 | 5.14 | \$9.54 | \$11.50 | \$13.56 | \$16.54 | \$19.13 | \$19,835 | \$23,922 | \$28,195 | \$34,406 | \$39,794 |
| 51-6011 | Laundry and dry-cleaning workers | 540 | 20.72 | \$11.52 | \$23,958 | 3.64 | \$7.85 | \$8.79 | \$11.31 | \$14.40 | \$15.79 | \$16,320 | \$18,273 | \$23,520 | \$29,944 | \$32,844 |
| 51-6021 | Pressers, textile, garment, and related materials | 70 | 41.98 | \$9.47 | \$19,695 | 3.65 | \$7.81 | \$8.64 | \$9.56 | \$10.56 | \$11.20 | \$16,242 | \$17,970 | \$19,878 | \$21,974 | \$23,301 |
| 51-6031 | Sewing machine operators | \# | \# | \$10.49 | \$21,829 | 4.99 | \$7.85 | \$9.21 | \$10.18 | \$11.19 | \$14.09 | \$16,322 | \$19,165 | \$21,179 | \$23,272 | \$29,298 |
| 51-6052 | Tailors, dressmakers, and custom sewers | 80 | 34.13 | \$12.88 | \$26,795 | 6.11 | \$9.71 | \$10.96 | \$12.76 | \$14.46 | \$16.92 | \$20,204 | \$22,793 | \$26,540 | \$30,077 | \$35,198 |
| 51-7011 | Cabinetmakers and bench carpenters | 310 | 15.28 | \$14.25 | \$29,638 | 3.32 | \$10.02 | \$11.28 | \$13.70 | \$16.70 | \$19.66 | \$20,845 | \$23,458 | \$28,488 | \$34,735 | \$40,900 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 20 | 34.67 | \$11.32 | \$23,540 | 6.52 | \$7.76 | \$9.26 | \$10.84 | \$12.51 | \$15.12 | \$16,148 | \$19,258 | \$22,547 | \$26,028 | \$31,455 |
| 51-8021 | Stationary engineers and boiler operators | 30 | 14.11 | \$21.77 | \$45,273 | 6.13 | \$12.97 | \$14.83 | \$19.02 | \$28.35 | \$34.71 | \$26,987 | \$30,842 | \$39,567 | \$58,969 | \$72,197 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 350 | 44.97 | \$20.64 | \$42,930 | 4.68 | \$13.72 | \$16.50 | \$20.77 | \$24.72 | \$28.66 | \$28,533 | \$34,317 | \$43,195 | \$51,408 | \$59,620 |
| 51-8099 | Plant and system operators, all other | 40 | 29.09 | \$15.80 | \$32,874 | 7.41 | \$10.21 | \$10.93 | \$12.14 | \$20.31 | \$23.48 | \$21,235 | \$22,743 | \$25,258 | \$42,247 | \$48,847 |
| 51-9011 | Chemical equipment operators and tenders | 30 | 34.2 | \$15.44 | \$32,122 | 7.11 | \$11.68 | \$12.89 | \$14.36 | \$17.14 | \$22.26 | \$24,299 | \$26,802 | \$29,872 | \$35,659 | \$46,295 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 60 | 3.02 | \$15.02 | \$31,237 | 5.36 | \$7.45 | \$11.35 | \$15.35 | \$18.77 | \$21.51 | \$15,493 | \$23,614 | \$31,921 | \$39,037 | \$44,733 |
| 51-9022 | Grinding and polishing workers, hand | \# | \# | \$14.70 | \$30,575 | 14.81 | \$8.55 | \$9.98 | \$13.69 | \$20.50 | \$23.25 | \$17,778 | \$20,752 | \$28,484 | \$42,643 | \$48,358 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 70 | 32.65 | \$13.26 | \$27,577 | 9.85 | \$8.85 | \$10.30 | \$12.68 | \$16.27 | \$18.44 | \$18,415 | \$21,433 | \$26,368 | \$33,851 | \$38,355 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 30 | 35.29 | \$12.62 | \$26,257 | 7.26 | \$9.56 | \$10.35 | \$12.35 | \$14.65 | \$16.97 | \$19,885 | \$21,534 | \$25,693 | \$30,476 | \$35,300 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 40 | 21.53 | \$13.47 | \$28,010 | 4.31 | \$9.89 | \$10.90 | \$14.43 | \$16.23 | \$17.31 | \$20,579 | \$22,664 | \$30,009 | \$33,754 | \$36,001 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 400 | 7.4 | \$16.04 | \$33,363 | 2.45 | \$10.42 | \$12.31 | \$15.08 | \$18.57 | \$22.79 | \$21,683 | \$25,608 | \$31,358 | \$38,619 | \$47,411 |
| 51-9081 | Dental laboratory technicians | 140 | 10.88 | \$17.90 | \$37,241 | 8.63 | \$10.46 | \$12.11 | \$18.37 | \$21.95 | \$27.11 | \$21,750 | \$25,193 | \$38,213 | \$45,665 | \$56,378 |
| 51-9083 | Ophthalmic laboratory technicians | \# | \# | \$14.08 | \$29,294 | 5.46 | \$12.51 | \$13.04 | \$13.92 | \$14.79 | \$15.32 | \$26,030 | \$27,123 | \$28,945 | \$30,766 | \$31,859 |
| 51-9111 | Packaging and filling machine operators and tenders | 150 | 10.86 | \$12.95 | \$26,927 | 3.37 | \$8.55 | \$10.12 | \$12.23 | \$15.22 | \$18.31 | \$17,777 | \$21,047 | \$25,445 | \$31,666 | \$38,082 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 70 | 6.82 | \$11.65 | \$24,235 | 2.97 | \$8.43 | \$9.72 | \$11.18 | \$13.54 | \$16.06 | \$17,537 | \$20,226 | \$23,246 | \$28,162 | \$33,404 |
| 51-9122 | Painters, transportation equipment | 70 | 29.34 | \$24.01 | \$49,947 | 8.52 | \$12.38 | \$17.54 | \$25.23 | \$29.64 | \$34.32 | \$25,746 | \$36,478 | \$52,477 | \$61,651 | \$71,380 |
| 51-9123 | Painting, coating, and decorating workers | 100 | 18.15 | \$12.01 | \$24,985 | 5.56 | \$8.20 | \$9.04 | \$11.88 | \$14.81 | \$16.89 | \$17,046 | \$18,805 | \$24,711 | \$30,800 | \$35,139 |
| 51-9141 | Semiconductor processors | \# | \# | \$19.43 | \$40,417 | 8.83 | \$11.82 | \$15.04 | \$19.58 | \$23.67 | \$27.96 | \$24,589 | \$31,292 | \$40,730 | \$49,226 | \$58,161 |
| 51-9192 | Cleaning, washing, and metal pickling equipment operators and tenders | 10 | 34.84 | \$15.01 | \$31,230 | 4.51 | \$9.64 | \$10.97 | \$15.45 | \$17.69 | \$22.15 | \$20,046 | \$22,816 | \$32,127 | \$36,798 | \$46,076 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$13.86 | \$28,836 | 4.82 | \$8.69 | \$10.38 | \$13.57 | \$17.25 | \$19.46 | \$18,069 | \$21,592 | \$28,217 | \$35,890 | \$40,478 |
| 51-9198 | Helpers--production workers | 250 | 13.41 | \$10.33 | \$21,489 | 3.64 | \$7.31 | \$8.04 | \$9.43 | \$11.75 | \$15.57 | \$15,198 | \$16,714 | \$19,610 | \$24,450 | \$32,392 |
| 51-9199 | Production workers, all other | 100 | 18.79 | \$12.56 | \$26,115 | 6.66 | \$9.53 | \$11.40 | \$13.13 | \$14.29 | \$15.04 | \$19,813 | \$23,708 | \$27,314 | \$29,729 | \$31,285 |
| 53-0000 | Transportation and Material Moving Occupations | 11,400 | 4.5 | \$13.79 | \$28,683 | 2.34 | \$7.54 | \$9.34 | \$12.47 | \$16.02 | \$20.80 | \$15,691 | \$19,429 | \$25,941 | \$33,322 | \$43,264 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 180 | 12.92 | \$21.58 | \$44,884 | 8.05 | \$12.64 | \$14.21 | \$17.90 | \$24.94 | \$42.59 | \$26,290 | \$29,548 | \$37,235 | \$51,871 | \$88,578 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 310 | 16.72 | \$25.31 | \$52,639 | 2.94 | \$15.18 | \$19.99 | \$24.51 | \$29.08 | \$36.35 | \$31,580 | \$41,588 | \$50,976 | \$60,481 | \$75,601 |
| 53-2011 | Airline pilots, copilots, and flight engineers | 190 | 12.52 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 53-2012 | Commercial pilots | \# | \# | \# | \$58,223 | 4.19 | \# | \# | \# | \# | \# | \$36,472 | \$52,219 | \$57,643 | \$63,280 | \$76,487 |
| 53-3021 | Bus Drivers, Transit and Intercity | 220 | 28.91 | \$15.50 | \$32,239 | 4.79 | \$10.17 | \$12.60 | \$15.02 | \$19.23 | \$21.40 | \$21,151 | \$26,207 | \$31,235 | \$39,998 | \$44,502 |
| 53-3022 | Bus drivers, school | 660 | 13.86 | \$13.03 | \$27,102 | 1.76 | \$10.16 | \$11.24 | \$12.79 | \$14.56 | \$16.71 | \$21,139 | \$23,387 | \$26,606 | \$30,277 | \$34,752 |
| 53-3031 | Driver/sales workers | 580 | 24.21 | \$10.39 | \$21,619 | 6.91 | \$7.34 | \$7.97 | \$9.38 | \$12.11 | \$15.69 | \$15,273 | \$16,570 | \$19,509 | \$25,195 | \$32,634 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,670 | 11.98 | \$16.94 | \$35,239 | 2.41 | \$12.52 | \$13.93 | \$16.36 | \$19.15 | \$22.06 | \$26,038 | \$28,979 | \$34,027 | \$39,834 | \$45,892 |
| 53-3033 | Truck drivers, light or delivery services | 1,450 | 12.25 | \$14.06 | \$29,253 | 5.63 | \$8.98 | \$10.38 | \$13.05 | \$15.61 | \$21.95 | \$18,678 | \$21,595 | \$27,153 | \$32,471 | \$45,658 |
| 53-3041 | Taxi drivers and chauffeurs | 160 | 13.4 | \$9.55 | \$19,868 | 3.8 | \$7.08 | \$7.81 | \$9.01 | \$10.67 | \$12.07 | \$14,734 | \$16,252 | \$18,741 | \$22,193 | \$25,110 |
| 53-6021 | Parking lot attendants | 260 | 14.58 | \$8.69 | \$18,077 | 2.9 | \$7.10 | \$7.43 | \$8.21 | \$9.43 | \$11.27 | \$14,762 | \$15,448 | \$17,076 | \$19,604 | \$23,443 |
| 53-6031 | Service station attendants | \# | \# | \$11.40 | \$23,711 | 7.14 | \$7.64 | \$8.37 | \$9.70 | \$14.55 | \$17.73 | \$15,895 | \$17,413 | \$20,181 | \$30,267 | \$36,888 |
| 53-6099 | Transportation workers, all other | 120 | 40.08 | \$15.55 | \$32,343 | 13.21 | \$8.51 | \$9.70 | \$16.88 | \$18.76 | \$20.04 | \$17,702 | \$20,185 | \$35,104 | \$39,025 | \$41,687 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-7021 | Crane and tower operators | 20 | 36.57 | \$17.45 | \$36,302 | 10.41 | \$10.42 | \$12.80 | \$18.03 | \$21.17 | \$24.07 | \$21,681 | \$26,618 | \$37,507 | \$44,038 | \$50,057 |
| 53-7032 | Excavating and loading machine and dragline operators | 380 | 39.76 | \$17.26 | \$35,900 | 2.35 | \$13.36 | \$15.03 | \$17.23 | \$19.67 | \$21.74 | \$27,793 | \$31,254 | \$35,830 | \$40,922 | \$45,210 |
| 53-7051 | Industrial truck and tractor operators | 670 | 9.88 | \$12.63 | \$26,264 | 1.99 | \$9.71 | \$10.71 | \$12.37 | \$14.46 | \$16.47 | \$20,203 | \$22,286 | \$25,731 | \$30,075 | \$34,260 |
| 53-7061 | Cleaners of vehicles and equipment | 480 | 15.47 | \$9.62 | \$20,013 | 7.51 | \$6.97 | \$7.15 | \$8.48 | \$11.40 | \$14.25 | \$14,495 | \$14,869 | \$17,631 | \$23,703 | \$29,643 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 2,400 | 9.4 | \$10.91 | \$22,686 | 1.67 | \$7.43 | \$8.51 | \$10.40 | \$12.78 | \$15.19 | \$15,460 | \$17,695 | \$21,638 | \$26,579 | \$31,590 |
| 53-7063 | Machine feeders and offbearers | 240 | 26.13 | \$10.45 | \$21,735 | 4.04 | \$7.07 | \$8.42 | \$10.43 | \$12.44 | \$14.04 | \$14,711 | \$17,520 | \$21,687 | \$25,870 | \$29,206 |
| 53-7064 | Packers and packagers, hand | 780 | 9.23 | \$8.79 | \$18,281 | 2.05 | \$7.04 | \$7.31 | \$7.83 | \$9.23 | \$12.23 | \$14,645 | \$15,211 | \$16,277 | \$19,201 | \$25,445 |
| 53-7081 | Refuse and recyclable material collectors | 240 | 17.56 | \$13.17 | \$27,391 | 2.47 | \$9.76 | \$12.02 | \$13.35 | \$14.83 | \$16.72 | \$20,305 | \$24,995 | \$27,770 | \$30,850 | \$34,773 |
| 53-7199 | Material moving workers, all other | \# | \# | \$11.34 | \$23,580 | 4.32 | \$8.95 | \$10.02 | \$11.13 | \$12.50 | \$14.69 | \$18,607 | \$20,834 | \$23,146 | \$26,009 | \$30,551 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 1,230,340 | 0.59 | \$21.93 | \$45,613 | 0.96 | \$8.38 | \$11.50 | \$17.35 | \$27.04 | \$40.58 | \$17,430 | \$23,914 | \$36,095 | \$56,251 | \$84,401 |
| 11-0000 | Management Occupations | 59,950 | 1.77 | \$48.88 | \$101,669 | 0.78 | \$21.64 | \$30.94 | \$44.13 | \$61.27 | \# | \$45,007 | \$64,355 | \$91,781 | \$127,444 | \# |
| 11-1011 | Chief executives | 1,740 | 7.83 | \$78.92 | \$164,159 | 2.5 | \$44.38 | \$56.67 | \# | \# | \# | \$92,312 | \$117,864 | \# | \# | \# |
| 11-1021 | General and operations managers | 21,500 | 2.39 | \$51.87 | \$107,882 | 1.2 | \$21.45 | \$29.99 | \$44.86 | \$68.50 | \# | \$44,611 | \$62,389 | \$93,299 | \$142,489 | \# |
| 11-1031 | Legislators | 130 | 16.52 | \$19.93 | \$41,458 | 8.99 | \$7.01 | \$7.28 | \$23.13 | \$29.17 | \$35.72 | \$14,585 | \$15,135 | \$48,112 | \$60,667 | \$74,300 |
| 11-2011 | Advertising and promotions managers | 540 | 11.4 | \$44.90 | \$93,390 | 5.78 | \$19.32 | \$28.22 | \$40.66 | \$60.43 | \# | \$40,185 | \$58,696 | \$84,569 | \$125,686 | \# |
| 11-2021 | Marketing managers | 2,010 | 7.27 | \$50.85 | \$105,766 | 3.03 | \$26.80 | \$33.99 | \$45.64 | \$63.43 | \# | \$55,744 | \$70,697 | \$94,932 | \$131,928 | \# |
| 11-2022 | Sales managers | 2,730 | 8.14 | \$48.69 | \$101,281 | 2.47 | \$21.04 | \$30.71 | \$46.04 | \$62.65 | \# | \$43,757 | \$63,882 | \$95,757 | \$130,311 | \# |
| 11-2031 | Public relations managers | 630 | 6.68 | \$49.70 | \$103,370 | 3.9 | \$25.67 | \$34.27 | \$44.88 | \$62.77 | \# | \$53,388 | \$71,275 | \$93,344 | \$130,560 | \# |
| 11-3011 | Administrative services managers | 1,380 | 4.82 | \$37.59 | \$78,183 | 1.42 | \$20.49 | \$26.51 | \$35.53 | \$46.36 | \$57.92 | \$42,624 | \$55,147 | \$73,903 | \$96,435 | \$120,470 |
| 11-3021 | Computer and information systems managers | 2,960 | 9.27 | \$56.46 | \$117,434 | 1.41 | \$38.58 | \$45.77 | \$54.36 | \$64.28 | \# | \$80,254 | \$95,191 | \$113,076 | \$133,711 | \# |
| 11-3031 | Financial managers | 3,570 | 5.16 | \$54.00 | \$112,328 | 1.97 | \$30.98 | \$39.24 | \$48.79 | \$64.36 | \# | \$64,434 | \$81,615 | \$101,482 | \$133,864 | \# |
| 11-3041 | Compensation and benefits managers | 310 | 7.26 | \$44.46 | \$92,476 | 3.85 | \$22.89 | \$27.43 | \$38.43 | \$56.44 | \# | \$47,615 | \$57,062 | \$79,930 | \$117,386 | \# |
| 11-3042 | Training and development managers | 230 | 11.75 | \$45.46 | \$94,555 | 4.68 | \$24.29 | \$33.45 | \$42.37 | \$52.43 | \$69.13 | \$50,520 | \$69,572 | \$88,128 | \$109,044 | \$143,788 |
| 11-3049 | Human resources managers, all other | 580 | 7.91 | \$47.50 | \$98,799 | 3.37 | \$26.42 | \$34.60 | \$45.05 | \$57.76 | \# | \$54,948 | \$71,974 | \$93,697 | \$120,140 | \# |
| 11-3051 | Industrial production managers | 830 | 10.94 | \$38.37 | \$79,809 | 3.04 | \$20.09 | \$26.33 | \$35.13 | \$46.87 | \$61.38 | \$41,783 | \$54,757 | \$73,077 | \$97,493 | \$127,660 |
| 11-3061 | Purchasing managers | 480 | 7.58 | \$41.37 | \$86,049 | 3.97 | \$22.24 | \$29.90 | \$41.04 | \$51.47 | \$60.92 | \$46,260 | \$62,197 | \$85,367 | \$107,050 | \$126,711 |
| 11-3071 | Transportation, storage, and distribution managers | 820 | 6.47 | \$43.08 | \$89,610 | 4.67 | \$24.07 | \$29.80 | \$38.20 | \$49.15 | \# | \$50,066 | \$61,985 | \$79,462 | \$102,227 | \# |
| 11-9021 | Construction managers | 3,140 | 8.7 | \$40.04 | \$83,289 | 4.63 | \$20.37 | \$29.32 | \$36.56 | \$47.48 | \$64.24 | \$42,367 | \$60,981 | \$76,047 | \$98,750 | \$133,610 |
| 11-9031 | Education administrators, preschool and child care center/program | 260 | 16.69 | \$24.05 | \$50,015 | 6.1 | \$12.84 | \$16.33 | \$21.24 | \$30.26 | \$41.64 | \$26,711 | \$33,965 | \$44,173 | \$62,949 | \$86,611 |
| 11-9032 | Education administrators, elementary and secondary school | 1,590 | 1.11 | \# | \$81,469 | 1.38 | \# | \# | \# | \# | \# | \$60,767 | \$70,615 | \$81,706 | \$94,803 | \$105,177 |
| 11-9033 | Education administrators, postsecondary | 880 | 6.93 | \$43.31 | \$90,080 | 3.82 | \$22.39 | \$27.84 | \$37.77 | \$52.73 | \# | \$46,578 | \$57,916 | \$78,556 | \$109,677 | \# |
| 11-9039 | Education administrators, all other | 230 | 27.32 | \$27.70 | \$57,619 | 4.77 | \$16.06 | \$19.61 | \$22.75 | \$38.84 | \$47.44 | \$33,408 | \$40,791 | \$47,321 | \$80,788 | \$98,679 |
| 11-9041 | Engineering managers | 1,780 | 9.67 | \$57.46 | \$119,515 | 1.61 | \$38.66 | \$47.45 | \$55.81 | \$65.12 | \# | \$80,405 | \$98,688 | \$116,082 | \$135,459 | \# |
| 11-9051 | Food service managers | 1,420 | 7.45 | \$29.05 | \$60,427 | 9.68 | \$15.75 | \$19.50 | \$23.18 | \$30.83 | \$53.27 | \$32,754 | \$40,568 | \$48,217 | \$64,123 | \$110,802 |
| 11-9061 | Funeral directors | 80 | 7.79 | \$25.11 | \$52,224 | 6.18 | \$18.79 | \$20.42 | \$23.17 | \$29.11 | \$33.90 | \$39,079 | \$42,471 | \$48,199 | \$60,557 | \$70,514 |
| 11-9071 | Gaming managers | \# | \# | \$26.26 | \$54,613 | 6.24 | \$16.63 | \$19.98 | \$23.12 | \$33.70 | \$40.70 | \$34,586 | \$41,556 | \$48,097 | \$70,106 | \$84,662 |
| 11-9081 | Lodging managers | 220 | 15.57 | \$29.04 | \$60,394 | 12.5 | \$16.71 | \$19.83 | \$22.84 | \$30.11 | \$47.21 | \$34,757 | \$41,248 | \$47,516 | \$62,625 | \$98,197 |
| 11-9111 | Medical and health services managers | 1,580 | 6.2 | \$44.47 | \$92,497 | 2.99 | \$22.53 | \$31.79 | \$41.45 | \$52.15 | \# | \$46,866 | \$66,121 | \$86,220 | \$108,466 | \# |
| 11-9121 | Natural sciences managers | 560 | 5.14 | \$54.52 | \$113,406 | 3.03 | \$39.27 | \$44.28 | \$53.11 | \$62.72 | \# | \$81,690 | \$92,111 | \$110,464 | \$130,463 | \# |

[^6]| Occupa tional code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | $\begin{gathered} \text { Employ- } \\ \text { ment } \\ \text { Percentage } \\ \text { Relative } \\ \text { Standard } \\ \text { Eror } \end{gathered}$ | $\begin{array}{\|c} \text { Average } \\ \text { Hourly } \\ \text { wage } \end{array}$ | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\left.=\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\left.\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | 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 Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-9131 | Postmasters and mail superintendents | 60 | 0.03 | \$33.19 | \$69,035 | 1.23 | \$21.64 | \$26.23 | \$32.70 | \$40.48 | \$46.88 | \$45,015 | \$54,551 | \$68,013 | \$84,188 | \$97,510 |
| 11-9141 | Property, real estate, and community association managers | 2,490 | 10.82 | \$36.32 | \$75,546 | 6.94 | \$13.89 | \$18.80 | \$30.08 | \$45.07 | \# | \$28,896 | \$39,105 | \$62,575 | \$93,742 | \# |
| 11-9151 | Social and community service managers | 660 | 10.2 | \$30.84 | \$64,143 | 3.72 | \$17.21 | \$21.74 | \$27.98 | \$37.97 | \$51.06 | \$35,787 | \$45,219 | \$58,202 | \$78,977 | \$106,208 |
| 11-9199 | Managers, all other | 4,560 | 5.59 | \$50.46 | \$104,958 | 2.32 | \$27.75 | \$36.03 | \$49.50 | \$61.20 | \# | \$57,718 | \$74,942 | \$102,956 | \$127,303 | \# |
| 13-0000 | Business and Financial Operations Occupations | 78,880 | 2.1 | \$32.44 | \$67,467 | 1.14 | \$17.03 | \$21.74 | \$29.10 | \$38.67 | \$50.37 | \$35,423 | \$45,220 | \$60,527 | \$80,434 | \$104,775 |
| 13-1021 | Purchasing agents and buyers, farm products | 90 | 30.46 | \$28.55 | \$59,380 | 10.09 | \$15.36 | \$20.48 | \$29.66 | \$36.78 | \$41.82 | \$31,945 | \$42,603 | \$61,699 | \$76,496 | \$86,984 |
| 13-1022 | Wholesale and retail buyers, except farm products | 1,080 | 11.04 | \$26.43 | \$54,981 | 3.91 | \$14.35 | \$17.87 | \$23.07 | \$32.08 | \$39.23 | \$29,840 | \$37,178 | \$47,985 | \$66,733 | \$81,598 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 3,100 | 4.12 | \$28.84 | \$59,987 | 1.89 | \$16.69 | \$21.13 | \$27.55 | \$35.63 | \$44.43 | \$34,720 | \$43,957 | \$57,308 | \$74,110 | \$92,419 |
| 13-1031 | Claims adjusters, examiners, and investigators | 2,640 | 12.4 | \$27.87 | \$57,963 | 2.13 | \$18.74 | \$21.41 | \$26.80 | \$33.58 | \$39.81 | \$38,979 | \$44,526 | \$55,743 | \$69,837 | \$82,797 |
| 13-1032 | Insurance appraisers, auto damage | \# | \# | \$26.02 | \$54,120 | 5.69 | \$20.17 | \$22.41 | \$25.84 | \$29.41 | \$33.40 | \$41,949 | \$46,616 | \$53,740 | \$61,183 | \$69,477 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 2,430 | 4.1 | \$26.72 | \$55,583 | 5.5 | \$15.45 | \$17.88 | \$25.00 | \$33.60 | \$42.26 | \$32,143 | \$37,191 | \$51,992 | \$69,884 | \$87,891 |
| 13-1051 | Cost estimators | 3,000 | 7.43 | \$29.16 | \$60,644 | 3.02 | \$16.52 | \$20.15 | \$26.93 | \$35.56 | \$45.77 | \$34,356 | \$41,903 | \$56,024 | \$73,958 | \$95,209 |
| 13-1061 | Emergency management specialists | 40 | 5.13 | \$27.76 | \$57,739 | 3.08 | \$17.30 | \$20.66 | \$26.17 | \$34.87 | \$42.30 | \$35,992 | \$42,979 | \$54,436 | \$72,534 | \$87,980 |
| 13-1071 | Employment, recruitment, and placement specialists | 1,980 | 11.38 | \$24.59 | \$51,143 | 3.15 | \$13.55 | \$17.79 | \$22.57 | \$29.70 | \$40.29 | \$28,192 | \$37,011 | \$46,956 | \$61,780 | \$83,805 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 1,580 | 6.64 | \$29.18 | \$60,694 | 2.08 | \$18.19 | \$22.00 | \$27.81 | \$34.98 | \$40.86 | \$37,845 | \$45,763 | \$57,842 | \$72,748 | \$84,998 |
| 13-1073 | Training and development specialists | 2,430 | 6.76 | \$25.80 | \$53,659 | 2.1 | \$15.02 | \$19.37 | \$24.93 | \$31.34 | \$38.12 | \$31,232 | \$40,293 | \$51,862 | \$65,197 | \$79,295 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 1,640 | 6.26 | \$31.55 | \$65,634 | 2.16 | \$18.12 | \$22.64 | \$29.56 | \$38.69 | \$48.66 | \$37,695 | \$47,100 | \$61,486 | \$80,482 | \$101,209 |
| 13-1081 | Logisticians | 740 | 5.77 | \$33.88 | \$70,462 | 2.18 | \$20.70 | \$25.40 | \$32.64 | \$40.55 | \$49.75 | \$43,055 | \$52,822 | \$67,892 | \$84,353 | \$103,474 |
| 13-1111 | Management analysts | 5,310 | 8.29 | \$41.99 | \$87,348 | 4.13 | \$23.42 | \$30.34 | \$38.05 | \$48.08 | \$66.93 | \$48,714 | \$63,114 | \$79,147 | \$100,012 | \$139,208 |
| 13-1121 | Meeting and convention planners | 600 | 20.18 | \$21.73 | \$45,201 | 2.51 | \$14.57 | \$17.07 | \$20.63 | \$25.86 | \$30.54 | \$30,299 | \$35,498 | \$42,918 | \$53,788 | \$63,521 |
| 13-1199 | Business operations specialists, all other | 16,380 | 3.37 | \$33.59 | \$69,877 | 1.85 | \$18.31 | \$24.13 | \$30.98 | \$40.05 | \$51.62 | \$38,088 | \$50,193 | \$64,428 | \$83,312 | \$107,363 |
| 13-2011 | Accountants and auditors | 17,960 | 3.44 | \$32.43 | \$67,451 | 1.79 | \$18.09 | \$22.15 | \$28.66 | \$38.61 | \$50.53 | \$37,621 | \$46,075 | \$59,620 | \$80,310 | \$105,099 |
| 13-2021 | Appraisers and assessors of real estate | 1,270 | 19.22 | \$23.31 | \$48,483 | 11.98 | \$7.32 | \$12.74 | \$22.15 | \$33.23 | \$41.00 | \$15,216 | \$26,495 | \$46,068 | \$69,110 | \$85,286 |
| 13-2031 | Budget analysts | 670 | 6.98 | \$32.28 | \$67,136 | 1.8 | \$22.53 | \$26.22 | \$30.73 | \$38.37 | \$45.77 | \$46,871 | \$54,529 | \$63,910 | \$79,803 | \$95,211 |
| 13-2041 | Credit analysts | 880 | 18.45 | \$40.16 | \$83,539 | 9.05 | \$20.64 | \$25.65 | \$34.98 | \$45.68 | \# | \$42,936 | \$53,360 | \$72,760 | \$95,009 | \# |
| 13-2051 | Financial analysts | 4,180 | 8.79 | \$37.04 | \$77,036 | 7.31 | \$17.37 | \$21.54 | \$30.20 | \$44.01 | \# | \$36,130 | \$44,794 | \$62,811 | \$91,532 | \# |
| 13-2052 | Personal financial advisors | 1,300 | 24.17 | \$60.80 | \$126,464 | 14.17 | \$19.30 | \$25.77 | \$55.33 | \# | \# | \$40,147 | \$53,604 | \$115,079 | \# | \# |
| 13-2053 | Insurance underwriters | 1,340 | 14.58 | \$28.00 | \$58,242 | 2.77 | \$15.56 | \$20.65 | \$27.76 | \$35.47 | \$40.29 | \$32,371 | \$42,958 | \$57,736 | \$73,767 | \$83,802 |
| 13-2061 | Financial examiners | 230 | 11.72 | \$40.70 | \$84,664 | 5.36 | \$24.28 | \$28.75 | \$37.67 | \$50.39 | \$62.40 | \$50,500 | \$59,792 | \$78,347 | \$104,809 | \$129,786 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-2071 | Loan counselors | 170 | 21.77 | \$24.17 | \$50,283 | 3.99 | \$14.55 | \$16.72 | \$20.56 | \$27.29 | \$43.04 | \$30,269 | \$34,781 | \$42,773 | \$56,753 | \$89,531 |
| 13-2072 | Loan officers | 4,620 | 8.74 | \$31.01 | \$64,495 | 4.49 | \$15.98 | \$19.02 | \$24.88 | \$36.62 | \$54.32 | \$33,230 | \$39,569 | \$51,746 | \$76,160 | \$112,994 |
| 13-2081 | Tax examiners, collectors, and revenue agents | 600 | 0.18 | \$29.60 | \$61,574 | 2.07 | \$17.90 | \$21.31 | \$27.21 | \$38.26 | \$46.29 | \$37,242 | \$44,315 | \$56,597 | \$79,590 | \$96,286 |
| 13-2082 | Tax preparers | \# | \# | \$9.75 | \$20,278 | 9.47 | \$6.98 | \$7.17 | \$7.47 | \$11.09 | \$13.51 | \$14,512 | \$14,906 | \$15,540 | \$23,069 | \$28,096 |
| 13-2099 | Financial specialists, all other | 2,320 | 11.03 | \$30.05 | \$62,505 | 2.19 | \$16.84 | \$21.71 | \$28.43 | \$36.42 | \$45.14 | \$35,027 | \$45,154 | \$59,124 | \$75,753 | \$93,896 |
| 15-0000 | Computer and Mathematical Occupations | 50,140 | 3.25 | \$37.16 | \$77,302 | 1.1 | \$20.63 | \$27.54 | \$36.07 | \$45.90 | \$56.60 | \$42,910 | \$57,276 | \$75,034 | \$95,477 | \$117,718 |
| 15-1011 | Computer and information scientists, research | 130 | 33.1 | \$41.58 | \$86,477 | 6.59 | \$27.03 | \$31.43 | \$37.69 | \$47.04 | \# | \$56,221 | \$65,381 | \$78,397 | \$97,850 | \# |
| 15-1021 | Computer programmers | 3,760 | 8.88 | \$38.37 | \$79,808 | 4.1 | \$22.26 | \$27.61 | \$35.64 | \$44.86 | \$58.68 | \$46,296 | \$57,434 | \$74,133 | \$93,318 | \$122,050 |
| 15-1031 | Computer software engineers, applications | 8,500 | 9.26 | \$43.10 | \$89,638 | 2 | \$26.86 | \$34.32 | \$41.96 | \$51.61 | \$60.90 | \$55,868 | \$71,383 | \$87,281 | \$107,359 | \$126,666 |
| 15-1032 | Computer software engineers, systems software | 8,040 | 6.09 | \$43.53 | \$90,548 | 1.85 | \$29.07 | \$34.24 | \$42.10 | \$52.45 | \$62.07 | \$60,476 | \$71,228 | \$87,563 | \$109,102 | \$129,106 |
| 15-1041 | Computer support specialists | 7,940 | 6.7 | \$24.91 | \$51,817 | 1.83 | \$14.68 | \$18.72 | \$24.18 | \$30.41 | \$36.73 | \$30,534 | \$38,930 | \$50,290 | \$63,252 | \$76,392 |
| 15-1051 | Computer systems analysts | 5,830 | 6.99 | \$39.27 | \$81,676 | 1.6 | \$25.08 | \$30.69 | \$38.13 | \$46.93 | \$56.53 | \$52,173 | \$63,839 | \$79,302 | \$97,613 | \$117,583 |
| 15-1061 | Database administrators | 2,210 | 9.03 | \$35.50 | \$73,832 | 2.65 | \$20.12 | \$26.49 | \$35.55 | \$44.83 | \$52.33 | \$41,852 | \$55,097 | \$73,942 | \$93,253 | \$108,846 |
| 15-1071 | Network and computer systems administrators | 5,090 | 8.17 | \$36.23 | \$75,355 | 2.72 | \$21.47 | \$27.77 | \$35.34 | \$43.63 | \$52.74 | \$44,651 | \$57,770 | \$73,508 | \$90,750 | \$109,704 |
| 15-1081 | Network systems and data communications analysts | 3,280 | 9.31 | \$36.47 | \$75,851 | 4.08 | \$18.98 | \$28.12 | \$36.52 | \$44.86 | \$52.66 | \$39,474 | \$58,491 | \$75,962 | \$93,309 | \$109,543 |
| 15-1099 | Computer specialists, all other | 4,190 | 6.3 | \$34.84 | \$72,471 | 2.47 | \$19.70 | \$26.96 | \$34.75 | \$43.15 | \$50.34 | \$40,969 | \$56,069 | \$72,270 | \$89,758 | \$104,698 |
| 15-2011 | Actuaries | \# | \# | \$47.96 | \$99,752 | 4.97 | \$27.43 | \$34.22 | \$44.22 | \$59.11 | \# | \$57,062 | \$71,176 | \$91,975 | \$122,940 | \# |
| 15-2031 | Operations research analysts | 640 | 15.51 | \$30.56 | \$63,562 | 1.7 | \$20.96 | \$24.25 | \$29.31 | \$36.08 | \$43.91 | \$43,588 | \$50,433 | \$60,969 | \$75,043 | \$91,327 |
| 15-2041 | Statisticians | 170 | 5.41 | \$33.08 | \$68,809 | 2.7 | \$22.82 | \$26.65 | \$31.90 | \$39.24 | \$46.59 | \$47,474 | \$55,426 | \$66,360 | \$81,616 | \$96,900 |
| 17-0000 | Architecture and Engineering Occupations | 30,550 | 4.44 | \$35.40 | \$73,630 | 1.86 | \$18.84 | \$24.32 | \$33.10 | \$43.85 | \$54.92 | \$39,190 | \$50,593 | \$68,840 | \$91,208 | \$114,231 |
| 17-1011 | Architects, except landscape and naval | 2,310 | 11.12 | \$32.78 | \$68,187 | 8.44 | \$16.76 | \$20.18 | \$27.56 | \$40.77 | \$52.64 | \$34,858 | \$41,965 | \$57,320 | \$84,806 | \$109,500 |
| 17-1012 | Landscape architects | 900 | 28.6 | \$29.16 | \$60,648 | 2.24 | \$18.51 | \$21.47 | \$25.23 | \$33.49 | \$45.84 | \$38,506 | \$44,648 | \$52,483 | \$69,665 | \$95,344 |
| 17-1021 | Cartographers and photogrammetrists | 620 | 24.5 | \$33.01 | \$68,666 | 4.44 | \$20.81 | \$24.75 | \$33.12 | \$39.72 | \$47.23 | \$43,285 | \$51,475 | \$68,881 | \$82,615 | \$98,237 |
| 17-1022 | Surveyors | 580 | 28.22 | \$26.17 | \$54,430 | 4.18 | \$16.08 | \$20.86 | \$25.27 | \$29.95 | \$36.79 | \$33,443 | \$43,396 | \$52,568 | \$62,303 | \$76,529 |
| 17-2011 | Aerospace engineers | 1,770 | 49.7 | \$42.40 | \$88,185 | 6.81 | \$22.62 | \$30.46 | \$40.64 | \$49.70 | \$66.94 | \$47,053 | \$63,349 | \$84,526 | \$103,370 | \$139,237 |
| 17-2031 | Biomedical engineers | 100 | 31.79 | \$37.33 | \$77,655 | 7.32 | \$21.08 | \$31.20 | \$38.72 | \$46.50 | \$50.36 | \$43,845 | \$64,900 | \$80,535 | \$96,724 | \$104,750 |
| 17-2041 | Chemical engineers | 320 | 25.29 | \$38.20 | \$79,462 | 3.26 | \$24.37 | \$30.83 | \$38.04 | \$46.11 | \$54.73 | \$50,696 | \$64,118 | \$79,126 | \$95,906 | \$113,829 |
| 17-2051 | Civil engineers | 5,360 | 8.41 | \$36.83 | \$76,610 | 3.05 | \$22.75 | \$27.89 | \$37.87 | \$44.61 | \$50.10 | \$47,329 | \$58,021 | \$78,760 | \$92,782 | \$104,213 |
| 17-2061 | Computer hardware engineers | 750 | 18.19 | \$43.86 | \$91,224 | 2.46 | \$24.61 | \$31.73 | \$43.66 | \$54.03 | \$64.44 | \$51,189 | \$65,995 | \$90,816 | \$112,390 | \$134,025 |
| 17-2071 | Electrical engineers | 1,360 | 10.99 | \$38.75 | \$80,598 | 2.04 | \$23.17 | \$29.91 | \$38.13 | \$46.06 | \$55.38 | \$48,193 | \$62,215 | \$79,301 | \$95,815 | \$115,181 |
| 17-2072 | Electronics engineers, except computer | 2,730 | 9.55 | \$40.51 | \$84,252 | 1.81 | \$27.62 | \$32.05 | \$38.82 | \$48.21 | \$59.09 | \$57,457 | \$66,656 | \$80,750 | \$100,279 | \$122,903 |
| 17-2081 | Environmental engineers | 1,030 | 20.87 | \$37.10 | \$77,167 | 6.21 | \$21.65 | \$26.50 | \$37.22 | \$46.16 | \$54.18 | \$45,036 | \$55,124 | \$77,424 | \$96,013 | \$112,696 |

[^7]| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 250 | 17.23 | \$34.68 | \$72,124 | 7.33 | \$20.23 | \$25.26 | \$32.08 | \$43.06 | \$51.41 | \$42,074 | \$52,544 | \$66,733 | \$89,570 | \$106,937 |
| 17-2112 | Industrial engineers | 1,610 | 9.07 | \$37.87 | \$78,763 | 2.83 | \$24.27 | \$30.66 | \$36.64 | \$44.78 | \$55.70 | \$50,474 | \$63,773 | \$76,209 | \$93,146 | \$115,849 |
| 17-2131 | Materials engineers | 350 | 26.86 | \$44.56 | \$92,682 | 5.2 | \$27.14 | \$34.01 | \$44.08 | \$57.67 | \$64.16 | \$56,461 | \$70,748 | \$91,681 | \$119,954 | \$133,448 |
| 17-2141 | Mechanical engineers | 1,430 | 9.29 | \$42.64 | \$88,686 | 6.99 | \$23.58 | \$29.58 | \$37.21 | \$47.77 | \$64.42 | \$49,056 | \$61,526 | \$77,394 | \$99,352 | \$133,986 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | 290 | 13.54 | \$47.86 | \$99,554 | 3.77 | \$30.31 | \$37.43 | \$46.43 | \$58.15 | \# | \$63,050 | \$77,856 | \$96,577 | \$120,957 | \# |
| 17-2171 | Petroleum engineers | 640 | 22.48 | \$70.82 | \$147,307 | 9.5 | \$38.20 | \$47.23 | \$66.69 | \# | \# | \$79,447 | \$98,234 | \$138,718 | \# | \# |
| 17-2199 | Engineers, all other | 1,150 | 9.53 | \$42.29 | \$87,954 | 2.63 | \$25.25 | \$32.66 | \$42.11 | \$52.23 | \$61.28 | \$52,510 | \$67,924 | \$87,584 | \$108,638 | \$127,460 |
| 17-3011 | Architectural and civil drafters | 1,340 | 16.48 | \$22.98 | \$47,789 | 2.88 | \$15.57 | \$18.96 | \$22.55 | \$25.86 | \$31.72 | \$32,384 | \$39,431 | \$46,913 | \$53,791 | \$65,980 |
| 17-3012 | Electrical and electronics drafters | 300 | 8 | \$25.85 | \$53,764 | 3.12 | \$16.65 | \$20.30 | \$25.66 | \$30.44 | \$36.20 | \$34,626 | \$42,219 | \$53,372 | \$63,317 | \$75,292 |
| 17-3013 | Mechanical drafters | 360 | 15.28 | \$26.16 | \$54,423 | 3.11 | \$16.89 | \$20.50 | \$25.07 | \$31.24 | \$37.65 | \$35,136 | \$42,640 | \$52,137 | \$64,975 | \$78,302 |
| 17-3019 | Drafters, all other | 330 | 43.75 | \$26.11 | \$54,301 | 7.96 | \$14.47 | \$18.63 | \$26.53 | \$33.41 | \$38.15 | \$30,106 | \$38,741 | \$55,181 | \$69,488 | \$79,352 |
| 17-3022 | Civil engineering technicians | 790 | 13.7 | \$23.53 | \$48,941 | 3.6 | \$14.59 | \$18.26 | \$23.07 | \$28.52 | \$34.11 | \$30,351 | \$37,991 | \$47,989 | \$59,318 | \$70,941 |
| 17-3023 | Electrical and electronic engineering technicians | 1,050 | 10.68 | \$27.00 | \$56,157 | 2.83 | \$18.56 | \$22.04 | \$26.49 | \$30.97 | \$37.33 | \$38,610 | \$45,834 | \$55,106 | \$64,414 | \$77,643 |
| 17-3024 | Electro-mechanical technicians | \# | \# | \$22.02 | \$45,801 | 4.43 | \$16.61 | \$18.38 | \$21.15 | \$25.37 | \$28.85 | \$34,548 | \$38,238 | \$43,995 | \$52,770 | \$60,015 |
| 17-3025 | Environmental engineering technicians | 480 | 37.61 | \$20.77 | \$43,207 | 5.39 | \$11.81 | \$13.86 | \$19.20 | \$26.11 | \$32.99 | \$24,567 | \$28,824 | \$39,940 | \$54,298 | \$68,620 |
| 17-3026 | Industrial engineering technicians | 340 | 12.1 | \$24.20 | \$50,341 | 2.71 | \$14.68 | \$17.26 | \$23.23 | \$29.86 | \$35.75 | \$30,525 | \$35,898 | \$48,321 | \$62,103 | \$74,355 |
| 17-3027 | Mechanical engineering technicians | 120 | 22.04 | \$26.81 | \$55,758 | 3.6 | \$15.53 | \$21.20 | \$25.44 | \$30.58 | \$41.79 | \$32,312 | \$44,105 | \$52,910 | \$63,609 | \$86,914 |
| 17-3029 | Engineering technicians, except drafters, all other | 760 | 5.99 | \$24.37 | \$50,699 | 5.52 | \$15.47 | \$18.49 | \$23.78 | \$29.83 | \$35.57 | \$32,182 | \$38,462 | \$49,459 | \$62,049 | \$73,992 |
| 17-3031 | Surveying and mapping technicians | 860 | 19.9 | \$19.91 | \$41,420 | 5.51 | \$12.50 | \$14.34 | \$18.94 | \$24.15 | \$30.21 | \$25,992 | \$29,824 | \$39,399 | \$50,223 | \$62,843 |
| 19-0000 | Life, Physical, and Social Science Occupations | 14,110 | 4 | \$30.97 | \$64,424 | 2.55 | \$14.53 | \$19.54 | \$28.38 | \$39.46 | \$51.55 | \$30,217 | \$40,634 | \$59,026 | \$82,077 | \$107,217 |
| 19-1012 | Food scientists and technologists | 50 | 15.01 | \$31.21 | \$64,911 | 4.57 | \$18.49 | \$23.95 | \$30.39 | \$39.47 | \$44.57 | \$38,456 | \$49,825 | \$63,218 | \$82,106 | \$92,715 |
| 19-1013 | Soil and plant scientists | 320 | 39.01 | \$29.05 | \$60,433 | 9.86 | \$17.19 | \$18.96 | \$27.37 | \$37.03 | \$47.85 | \$35,760 | \$39,436 | \$56,931 | \$77,021 | \$99,535 |
| 19-1021 | Biochemists and biophysicists | 220 | 33.64 | \$34.29 | \$71,313 | 10.18 | \$16.04 | \$18.61 | \$33.79 | \$41.26 | \$53.19 | \$33,374 | \$38,715 | \$70,285 | \$85,828 | \$110,639 |
| 19-1022 | Microbiologists | 160 | 19.43 | \$32.74 | \$68,092 | 7.81 | \$17.04 | \$22.16 | \$34.31 | \$41.50 | \$47.83 | \$35,450 | \$46,099 | \$71,369 | \$86,326 | \$99,491 |
| 19-1023 | Zoologists and wildlife biologists | 60 | 10.84 | \$27.27 | \$56,729 | 5.95 | \$14.05 | \$17.42 | \$25.80 | \$35.30 | \$45.66 | \$29,215 | \$36,227 | \$53,672 | \$73,416 | \$94,982 |
| 19-1029 | Biological scientists, all other | 120 | 0.02 | \$34.16 | \$71,049 | 1.74 | \$25.57 | \$29.26 | \$34.10 | \$38.51 | \$45.81 | \$53,177 | \$60,864 | \$70,934 | \$80,093 | \$95,294 |
| 19-1031 | Conservation scientists | 110 | 11.83 | \$32.38 | \$67,340 | 4.79 | \$17.18 | \$20.26 | \$28.63 | \$42.98 | \$56.49 | \$35,732 | \$42,134 | \$59,549 | \$89,395 | \$117,492 |
| 19-1032 | Foresters | 30 | 0.07 | \$29.52 | \$61,401 | 3.64 | \$20.05 | \$21.82 | \$25.10 | \$31.38 | \$39.05 | \$41,699 | \$45,393 | \$52,205 | \$65,271 | \$81,220 |
| 19-1042 | Medical scientists, except epidemiologists | 190 | 17.74 | \$37.58 | \$78,171 | 6.79 | \$19.47 | \$25.78 | \$33.89 | \$46.42 | \$62.13 | \$40,505 | \$53,624 | \$70,495 | \$96,549 | \$129,235 |
| 19-2021 | Atmospheric and space scientists | \# | \# | \$21.56 | \$44,841 | 4.97 | \$16.14 | \$17.03 | \$18.46 | \$19.77 | \$36.61 | \$33,564 | \$35,414 | \$38,388 | \$41,123 | \$76,148 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-2031 | Chemists | 690 | 10.1 | \$33.54 | \$69,756 | 5.49 | \$17.86 | \$23.70 | \$30.56 | \$42.59 | \$55.26 | \$37,144 | \$49,301 | \$63,570 | \$88,593 | \$114,947 |
| 19-2032 | Materials scientists | 60 | 18.74 | \$37.36 | \$77,710 | 1.64 | \$23.57 | \$29.30 | \$35.80 | \$44.13 | \$56.05 | \$49,036 | \$60,944 | \$74,459 | \$91,788 | \$116,575 |
| 19-2041 | Environmental scientists and specialists, including health | 1,620 | 12.37 | \$35.37 | \$73,570 | 4.59 | \$19.48 | \$25.37 | \$31.95 | \$43.39 | \$57.30 | \$40,509 | \$52,773 | \$66,463 | \$90,252 | \$119,192 |
| 19-2042 | Geoscientists, except hydrologists and geographers | 1,140 | 13.43 | \$50.82 | \$105,696 | 4.61 | \$25.97 | \$36.21 | \$49.17 | \$66.26 | \# | \$54,008 | \$75,311 | \$102,264 | \$137,824 | \# |
| 19-2043 | Hydrologists | 220 | 23.51 | \$38.55 | \$80,186 | 2.41 | \$24.60 | \$31.52 | \$38.48 | \$45.96 | \$53.80 | \$51,171 | \$65,555 | \$80,046 | \$95,604 | \$111,904 |
| 19-2099 | Physical scientists, all other | 460 | 15.19 | \$40.26 | \$83,741 | 2.3 | \$22.90 | \$31.02 | \$41.67 | \$48.62 | \$58.24 | \$47,636 | \$64,522 | \$86,682 | \$101,120 | \$121,139 |
| 19-3011 | Economists | 50 | 4.32 | \$41.08 | \$85,438 | 2.7 | \$24.43 | \$34.48 | \$40.24 | \$46.79 | \$54.29 | \$50,813 | \$71,728 | \$83,707 | \$97,319 | \$112,915 |
| 19-3021 | Market research analysts | \# | \# | \$33.14 | \$68,936 | 4.72 | \$16.34 | \$22.88 | \$32.81 | \$41.57 | \$51.21 | \$33,990 | \$47,593 | \$68,236 | \$86,467 | \$106,526 |
| 19-3022 | Survey researchers | 430 | 35.09 | \$12.07 | \$25,101 | 20.8 | \$7.05 | \$7.36 | \$10.80 | \$13.97 | \$19.68 | \$14,674 | \$15,313 | \$22,465 | \$29,065 | \$40,944 |
| 19-3031 | Clinical, counseling, and school psychologists | 1,060 | 8.01 | \$32.39 | \$67,364 | 3.25 | \$18.71 | \$25.80 | \$31.76 | \$39.03 | \$47.52 | \$38,909 | \$53,658 | \$66,056 | \$81,185 | \$98,840 |
| 19-3039 | Psychologists, all other | 50 | 23.8 | \$35.24 | \$73,298 | 4.92 | \$20.33 | \$22.99 | \$34.17 | \$45.75 | \$54.18 | \$42,281 | \$47,811 | \$71,075 | \$95,164 | \$112,695 |
| 19-3041 | Sociologists | \# | \# | \$22.05 | \$45,869 | 2.33 | \$16.84 | \$17.94 | \$19.78 | \$24.25 | \$30.41 | \$35,028 | \$37,321 | \$41,142 | \$50,435 | \$63,261 |
| 19-3051 | Urban and regional planners | 340 | 11.85 | \$31.48 | \$65,470 | 1.66 | \$21.53 | \$26.14 | \$31.57 | \$37.17 | \$41.83 | \$44,779 | \$54,363 | \$65,658 | \$77,303 | \$86,999 |
| 19-3091 | Anthropologists and archeologists | 90 | 33.2 | \$24.83 | \$51,644 | 9.52 | \$16.86 | \$19.07 | \$22.00 | \$24.81 | \$40.94 | \$35,061 | \$39,671 | \$45,768 | \$51,611 | \$85,146 |
| 19-3093 | Historians | 30 | 30.45 | \$29.75 | \$61,879 | 3.78 | \$17.00 | \$23.42 | \$26.82 | \$37.11 | \$48.15 | \$35,362 | \$48,708 | \$55,789 | \$77,182 | \$100,161 |
| 19-3099 | Social scientists and related workers, all other | 200 | 25.67 | \$34.72 | \$72,225 | 1.83 | \$22.25 | \$28.07 | \$34.82 | \$41.22 | \$48.33 | \$46,288 | \$58,389 | \$72,436 | \$85,738 | \$100,525 |
| 19-4011 | Agricultural and food science technicians | 20 | 31.47 | \$18.53 | \$38,551 | 5.65 | \$12.60 | \$14.52 | \$18.02 | \$22.99 | \$26.28 | \$26,216 | \$30,195 | \$37,480 | \$47,810 | \$54,652 |
| 19-4031 | Chemical technicians | 600 | 17.34 | \$18.96 | \$39,428 | 2.24 | \$12.48 | \$14.53 | \$18.56 | \$22.77 | \$27.26 | \$25,963 | \$30,218 | \$38,595 | \$47,364 | \$56,694 |
| 19-4041 | Geological and petroleum technicians | 460 | 18.81 | \$29.06 | \$60,454 | 4.97 | \$14.06 | \$20.11 | \$28.74 | \$36.57 | \$42.87 | \$29,252 | \$41,831 | \$59,785 | \$76,067 | \$89,163 |
| 19-4061 | Social science research assistants | \# | \# | \$21.01 | \$43,711 | 5.82 | \$13.82 | \$16.43 | \$21.42 | \$24.83 | \$28.78 | \$28,755 | \$34,172 | \$44,549 | \$51,652 | \$59,867 |
| 19-4091 | Environmental science and protection technicians, including health | 570 | 25.03 | \$19.02 | \$39,552 | 4.51 | \$12.79 | \$13.91 | \$16.32 | \$23.66 | \$28.50 | \$26,600 | \$28,935 | \$33,944 | \$49,210 | \$59,281 |
| 19-4092 | Forensic science technicians | 160 | 7.1 | \$25.92 | \$53,905 | 1.18 | \$18.58 | \$21.50 | \$25.86 | \$30.19 | \$34.79 | \$38,640 | \$44,729 | \$53,782 | \$62,797 | \$72,362 |
| 19-4093 | Forest and conservation technicians | 70 | 6.85 | \$18.38 | \$38,236 | 1.46 | \$12.53 | \$14.06 | \$17.37 | \$22.06 | \$26.34 | \$26,069 | \$29,244 | \$36,137 | \$45,877 | \$54,781 |
| 19-4099 | Life, physical, and social science technicians, all other | 640 | 24.43 | \$20.09 | \$41,792 | 5.8 | \$11.05 | \$13.93 | \$20.17 | \$25.13 | \$29.51 | \$22,984 | \$28,984 | \$41,945 | \$52,273 | \$61,380 |
| 21-0000 | Community and Social Services Occupations | 13,450 | 6.08 | \$19.83 | \$41,254 | 1.97 | \$11.98 | \$14.43 | \$18.45 | \$23.98 | \$30.80 | \$24,914 | \$30,020 | \$38,372 | \$49,886 | \$64,054 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 330 | 30.72 | \$15.32 | \$31,866 | 4.83 | \$9.89 | \$11.98 | \$14.38 | \$17.80 | \$22.55 | \$20,574 | \$24,914 | \$29,911 | \$37,028 | \$46,900 |
| 21-1012 | Educational, vocational, and school counselors | 1,390 | 8.7 | \$23.89 | \$49,681 | 3.23 | \$15.35 | \$18.15 | \$23.19 | \$30.13 | \$35.72 | \$31,931 | \$37,746 | \$48,230 | \$62,664 | \$74,295 |
| 21-1013 | Marriage and family therapists | 60 | 45.5 | \$18.93 | \$39,365 | 7.63 | \$13.12 | \$14.49 | \$17.49 | \$22.55 | \$28.10 | \$27,281 | \$30,148 | \$36,388 | \$46,904 | \$58,440 |
| 21-1014 | Mental health counselors | 1,480 | 17.92 | \$16.75 | \$34,832 | 3.37 | \$11.98 | \$13.19 | \$15.06 | \$19.73 | \$24.95 | \$24,914 | \$27,425 | \$31,328 | \$41,040 | \$51,897 |
| 21-1015 | Rehabilitation counselors | 490 | 22.04 | \$16.91 | \$35,166 | 6.13 | \$9.78 | \$11.60 | \$15.37 | \$21.53 | \$26.53 | \$20,343 | \$24,131 | \$31,972 | \$44,785 | \$55,176 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \hline \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1021 | Child, family, and school social workers | 1,900 | 8.36 | \$23.25 | \$48,358 | 2.83 | \$13.97 | \$16.86 | \$21.48 | \$28.61 | \$36.79 | \$29,061 | \$35,071 | \$44,677 | \$59,512 | \$76,516 |
| 21-1022 | Medical and public health social workers | 950 | 11.2 | \$22.43 | \$46,652 | 1.47 | \$16.60 | \$18.90 | \$21.70 | \$25.22 | \$29.54 | \$34,536 | \$39,315 | \$45,135 | \$52,449 | \$61,436 |
| 21-1023 | Mental health and substance abuse social workers | 1,000 | 13.67 | \$16.46 | \$34,246 | 2.96 | \$11.52 | \$13.07 | \$15.05 | \$18.48 | \$23.92 | \$23,963 | \$27,177 | \$31,301 | \$38,442 | \$49,744 |
| 21-1029 | Social workers, all other | 660 | 22.16 | \$20.21 | \$42,030 | 4.06 | \$12.87 | \$15.65 | \$18.67 | \$24.10 | \$30.13 | \$26,780 | \$32,548 | \$38,834 | \$50,127 | \$62,677 |
| 21-1091 | Health educators | 410 | 18.24 | \$24.91 | \$51,806 | 3.43 | \$15.99 | \$18.16 | \$22.93 | \$30.57 | \$38.63 | \$33,254 | \$37,774 | \$47,686 | \$63,581 | \$80,346 |
| 21-1092 | Probation officers and correctional treatment specialists | 770 | 12.01 | \$26.43 | \$54,981 | 2.95 | \$18.40 | \$21.54 | \$26.10 | \$31.56 | \$36.51 | \$38,279 | \$44,798 | \$54,278 | \$65,651 | \$75,938 |
| 21-1093 | Social and human service assistants | 1,710 | 7.13 | \$15.76 | \$32,785 | 2.64 | \$10.23 | \$12.26 | \$15.39 | \$18.87 | \$22.40 | \$21,277 | \$25,507 | \$32,007 | \$39,260 | \$46,598 |
| 21-1099 | Community and social service specialists, all other | 1,700 | 37.67 | \$18.27 | \$38,001 | 2.31 | \$13.04 | \$14.82 | \$17.33 | \$20.85 | \$25.36 | \$27,113 | \$30,817 | \$36,054 | \$43,366 | \$52,741 |
| 21-2011 | Clergy | 160 | 17.01 | \$26.37 | \$54,848 | 10 | \$14.25 | \$18.61 | \$23.55 | \$30.40 | \$38.75 | \$29,646 | \$38,699 | \$48,974 | \$63,241 | \$80,609 |
| 21-2021 | Directors, religious activities and education | 130 | 40.82 | \$19.75 | \$41,083 | 5.89 | \$8.84 | \$15.84 | \$20.13 | \$24.66 | \$28.93 | \$18,377 | \$32,939 | \$41,868 | \$51,300 | \$60,174 |
| 21-2099 | Religious workers, all other | 20 | 46.14 | \$20.27 | \$42,160 | 19.73 | \$8.34 | \$12.31 | \$18.50 | \$27.21 | \$36.98 | \$17,339 | \$25,604 | \$38,485 | \$56,600 | \$76,913 |
| 23-0000 | Legal Occupations | 12,890 | 3.75 | \$43.02 | \$89,482 | 2.86 | \$17.88 | \$23.21 | \$34.33 | \$56.52 | \# | \$37,183 | \$48,283 | \$71,399 | \$117,564 | \# |
| 23-1011 | Lawyers | 7,420 | 4.19 | \$55.83 | \$116,124 | 3.49 | \$25.10 | \$34.92 | \$50.08 | \# | \# | \$52,208 | \$72,628 | \$104,163 | \# | \# |
| 23-1022 | Arbitrators, mediators, and conciliators | \# | \# | \$35.96 | \$74,801 | 11.19 | \$18.73 | \$24.67 | \$30.16 | \$52.92 | \$59.55 | \$38,962 | \$51,314 | \$62,735 | \$110,064 | \$123,863 |
| 23-1023 | Judges, magistrate judges, and magistrates | 230 | 2.85 | \$53.44 | \$111,161 | 2.9 | \$42.71 | \$49.42 | \$55.02 | \$60.08 | \$63.50 | \$88,832 | \$102,787 | \$114,433 | \$124,974 | \$132,081 |
| 23-2011 | Paralegals and legal assistants | 3,490 | 9.4 | \$23.17 | \$48,192 | 2.11 | \$14.89 | \$18.47 | \$22.34 | \$27.64 | \$32.07 | \$30,973 | \$38,413 | \$46,459 | \$57,499 | \$66,699 |
| 23-2091 | Court reporters | 330 | 35.14 | \$29.29 | \$60,933 | 10.12 | \$17.72 | \$21.92 | \$26.91 | \$32.59 | \$42.96 | \$36,865 | \$45,602 | \$55,971 | \$67,795 | \$89,354 |
| 23-2092 | Law clerks | \# | \# | \$19.19 | \$39,914 | 6.32 | \$12.89 | \$14.42 | \$19.00 | \$22.03 | \$24.36 | \$26,819 | \$29,989 | \$39,530 | \$45,813 | \$50,669 |
| 23-2093 | Title examiners, abstractors, and searchers | 580 | 20.21 | \$27.43 | \$57,057 | 5.93 | \$14.42 | \$18.63 | \$23.78 | \$30.93 | \$39.25 | \$29,995 | \$38,759 | \$49,469 | \$64,324 | \$81,639 |
| 23-2099 | Legal support workers, all other | \# | \# | \$23.25 | \$48,358 | 6.88 | \$14.61 | \$17.27 | \$22.23 | \$28.02 | \$31.42 | \$30,388 | \$35,925 | \$46,237 | \$58,275 | \$65,363 |
| 25-0000 | Education, Training, and Library Occupations | 61,300 | 1.78 | \$22.95 | \$47,744 | 3.38 | \$11.29 | \$14.92 | \$20.50 | \$28.34 | \$36.14 | \$23,482 | \$31,039 | \$42,646 | \$58,954 | \$75,166 |
| 25-1011 | Business teachers, postsecondary | 660 | 15.49 | \# | \$70,224 | 7.07 | \# | \# | \# | \# | \# | \$38,442 | \$46,013 | \$57,080 | \$91,674 | \$120,905 |
| 25-1021 | Computer science teachers, postsecondary | 240 | 25.22 | \# | \$61,171 | 5.57 | \# | \# | \# | \# | \# | \$34,755 | \$42,535 | \$52,415 | \$77,658 | \$97,345 |
| 25-1022 | Mathematical science teachers, postsecondary | 210 | 14.32 | \# | \$55,929 | 7.33 | \# | \# | \# | \# | \# | \$34,705 | \$38,633 | \$49,342 | \$67,475 | \$92,372 |
| 25-1032 | Engineering teachers, postsecondary | 370 | 0.78 | \# | \$75,847 | 1.5 | \# | \# | \# | \# | \# | \$41,123 | \$53,727 | \$73,237 | \$94,420 | \$115,564 |
| 25-1042 | Biological science teachers, postsecondary | 140 | 12.67 | \# | \$55,641 | 4.46 | \# | \# | \# | \# | \# | \$35,253 | \$40,274 | \$49,622 | \$65,425 | \$88,219 |
| 25-1051 | Atmospheric, earth, marine, and space sciences teachers, postsecondary | 60 | 12.14 | \# | \$52,826 | 6.37 | \# | \# | \# | \# | \# | \$34,725 | \$37,952 | \$45,055 | \$63,957 | \$88,725 |
| 25-1052 | Chemistry teachers, postsecondary | 130 | 11.71 | \# | \$80,797 | 6.92 | \# | \# | \# | \# | \# | \$39,220 | \$51,973 | \$70,447 | \$112,191 | \$134,059 |
| 25-1053 | Environmental science teachers, postsecondary | 30 | 31.64 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-1054 | Physics teachers, postsecondary | 90 | 14.34 | \# | \$97,215 | 11.25 | \# | \# | \# | \# | \# | \$42,745 | \$51,536 | \$73,951 | \$121,996 | \# |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ (\text { Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-1061 | Anthropology and archeology teachers, postsecondary | 70 | 14.59 | \# | \$58,509 | 5.26 | \# | \# | \# | \# | \# | \$36,811 | \$41,867 | \$57,264 | \$69,855 | \$84,001 |
| 25-1062 | Area, ethnic, and cultural studies teachers, postsecondary | 70 | 30.88 | \# | \$66,619 | 12.74 | \# | \# | \# | \# | \# | \$35,470 | \$39,378 | \$54,302 | \$89,070 | \$124,631 |
| 25-1063 | Economics teachers, postsecondary | 90 | 21.03 | \# | \$70,799 | 3.38 | \# | \# | \# | \# | \# | \$39,229 | \$54,560 | \$67,933 | \$84,271 | \$105,000 |
| 25-1064 | Geography teachers, postsecondary | 40 | 8.54 | \# | \$60,933 | 2 | \# | \# | \# | \# | \# | \$40,041 | \$50,908 | \$59,526 | \$71,300 | \$82,172 |
| 25-1065 | Political science teachers, postsecondary | 140 | 13.27 | \# | \$61,807 | 4.55 | \# | \# | \# | \# | \# | \$36,567 | \$42,863 | \$57,584 | \$71,928 | \$98,963 |
| 25-1066 | Psychology teachers, postsecondary | 370 | 43.17 | \# | \$71,161 | 5.55 | \# | \# | \# | \# | \# | \$36,918 | \$45,649 | \$64,159 | \$87,221 | \$115,591 |
| 25-1067 | Sociology teachers, postsecondary | 70 | 14.83 | \# | \$56,179 | 5.58 | \# | \# | \# | \# | \# | \$35,572 | \$40,915 | \$55,294 | \$64,773 | \$80,176 |
| 25-1071 | Health specialties teachers, postsecondary | 2,300 | 7.88 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-1072 | Nursing instructors and teachers, postsecondary | 390 | 25.88 | \# | \$64,101 | 3.95 | \# | \# | \# | \# | \# | \$38,435 | \$52,428 | \$65,564 | \$76,227 | \$85,429 |
| 25-1081 | Education teachers, postsecondary | 350 | 35.81 | \# | \$56,845 | 4.77 | \# | \# | \# | \# | \# | \$37,454 | \$48,170 | \$55,097 | \$63,131 | \$78,556 |
| 25-1111 | Criminal justice and law enforcement teachers, postsecondary | 60 | 7.4 | \# | \$46,560 | 9.52 | \# | \# | \# | \# | \# | \$34,660 | \$36,547 | \$39,718 | \$45,376 | \$77,125 |
| 25-1121 | Art, drama, and music teachers, postsecondary | 520 | 14.78 | \# | \$54,072 | 4.63 | \# | \# | \# | \# | \# | \$35,001 | \$39,382 | \$49,843 | \$61,192 | \$79,112 |
| 25-1122 | Communications teachers, postsecondary | 200 | 4.33 | \# | \$48,243 | 4.86 | \# | \# | \# | \# | \# | \$35,113 | \$37,835 | \$42,631 | \$58,013 | \$67,607 |
| 25-1123 | English language and literature teachers, postsecondary | 380 | 11.98 | \# | \$51,380 | 4.08 | \# | \# | \# | \# | \# | \$34,626 | \$38,434 | \$46,157 | \$64,038 | \$76,315 |
| 25-1124 | Foreign language and literature teachers, postsecondary | 260 | 22.02 | \# | \$57,168 | 6.48 | \# | \# | \# | \# | \# | \$34,799 | \$39,056 | \$55,668 | \$70,251 | \$81,078 |
| 25-1125 | History teachers, postsecondary | 180 | 23.39 | \# | \$45,426 | 8.3 | \# | \# | \# | \# | \# | \$27,243 | \$30,185 | \$38,516 | \$56,824 | \$75,913 |
| 25-1126 | Philosophy and religion teachers, postsecondary | 120 | 17.45 | \# | \$54,870 | 7.78 | \# | \# | \# | \# | \# | \$34,283 | \$38,223 | \$50,481 | \$63,295 | \$85,601 |
| 25-1193 | Recreation and fitness studies teachers, postsecondary | 90 | 21.91 | \# | \$49,532 | 5.33 | \# | \# | \# | \# | \# | \$34,812 | \$38,055 | \$43,340 | \$57,873 | \$76,627 |
| 25-1194 | Vocational education teachers, postsecondary | 1,290 | 23.6 | \$19.63 | \$40,839 | 7.82 | \$12.47 | \$14.49 | \$17.57 | \$22.29 | \$34.45 | \$25,937 | \$30,142 | \$36,546 | \$46,361 | \$71,658 |
| 25-1199 | Postsecondary teachers, all other | 1,790 | 39.69 | \# | \$64,847 | 6.31 | \# | \# | \# | \# | \# | \$27,502 | \$40,314 | \$54,583 | \$83,836 | \$119,180 |
| 25-2011 | Preschool teachers, except special education | 2,520 | 16.19 | \$11.78 | \$24,512 | 4.43 | \$7.19 | \$8.21 | \$11.57 | \$13.85 | \$15.82 | \$14,946 | \$17,077 | \$24,058 | \$28,817 | \$32,906 |
| 25-2012 | Kindergarten teachers, except special education | 1,250 | 3.32 | \# | \$46,277 | 1.47 | \# | \# | \# | \# | \# | \$30,939 | \$35,705 | \$44,107 | \$56,597 | \$66,338 |
| 25-2021 | Elementary school teachers, except special education | 9,820 | 0.69 | \# | \$48,820 | 1.52 | \# | \# | \# | \# | \# | \$33,204 | \$37,930 | \$47,485 | \$59,166 | \$69,544 |
| 25-2022 | Middle school teachers, except special and vocational education | 5,740 | 1.11 | \# | \$49,622 | 1.44 | \# | \# | \# | \# | \# | \$33,641 | \$38,504 | \$48,382 | \$60,241 | \$70,531 |
| 25-2031 | Secondary school teachers, except special and vocational education | 7,830 | 1.77 | \# | \$50,409 | 1.48 | \# | \# | \# | \# | \# | \$34,169 | \$39,469 | \$49,392 | \$60,981 | \$71,389 |
| 25-2032 | Vocational education teachers, secondary school | \# | \# | \# | \$56,058 | 1.61 | \# | \# | \# | \# | \# | \$38,743 | \$46,157 | \$56,036 | \$66,512 | \$76,286 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 25th Percentile (Hourly) |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 1,340 | 1.32 | \# | \$53,230 | 1.61 | \# | \# | \# | \# | \# | \$35,046 | \$41,557 | \$52,904 | \$64,745 | \$75,312 |
| 25-2042 | Special education teachers, middle school | 640 | 0.55 | \# | \$51,377 | 1.12 | \# | \# | \# | \# | \# | \$34,314 | \$40,140 | \$50,759 | \$62,091 | \$72,739 |
| 25-2043 | Special education teachers, secondary school | 760 | 2.1 | \# | \$52,600 | 1.27 | \# | \# | \# | \# | \# | \$34,847 | \$41,323 | \$52,706 | \$63,804 | \$74,059 |
| 25-3011 | Adult literacy, remedial education, and ged teachers and instructors | 330 | 27.2 | \$18.28 | \$38,014 | 2.88 | \$13.71 | \$15.50 | \$17.82 | \$20.79 | \$23.88 | \$28,527 | \$32,246 | \$37,064 | \$43,236 | \$49,679 |
| 25-3021 | Self-enrichment education teachers | 1,700 | 16.24 | \$17.83 | \$37,096 | 5.7 | \$10.31 | \$11.96 | \$15.79 | \$23.59 | \$27.80 | \$21,452 | \$24,884 | \$32,841 | \$49,076 | \$57,823 |
| 25-3099 | Teachers and instructors, all other | 3,690 | 3.53 | \$21.79 | \$45,313 | 1.97 | \$13.65 | \$15.48 | \$19.90 | \$27.47 | \$33.36 | \$28,397 | \$32,205 | \$41,388 | \$57,142 | \$69,390 |
| 25-4011 | Archivists | 30 | 22.17 | \$24.77 | \$51,515 | 3.88 | \$15.87 | \$18.75 | \$23.75 | \$30.89 | \$35.24 | \$33,000 | \$38,996 | \$49,397 | \$64,243 | \$73,299 |
| 25-4012 | Curators | \# | \# | \$26.86 | \$55,862 | 2.59 | \$17.84 | \$21.00 | \$25.98 | \$31.12 | \$38.50 | \$37,108 | \$43,681 | \$54,028 | \$64,726 | \$80,089 |
| 25-4021 | Librarians | 1,350 | 7.81 | \$27.30 | \$56,785 | 3.5 | \$16.49 | \$20.22 | \$25.67 | \$33.29 | \$41.79 | \$34,300 | \$42,055 | \$53,397 | \$69,235 | \$86,920 |
| 25-4031 | Library technicians | 1,170 | 12.61 | \$14.66 | \$30,486 | 2.12 | \$10.27 | \$12.02 | \$14.36 | \$17.09 | \$19.78 | \$21,366 | \$25,006 | \$29,870 | \$35,538 | \$41,132 |
| 25-9011 | Audio-visual collections specialists | 10 | 17.25 | \$22.84 | \$47,517 | 5.76 | \$15.34 | \$18.13 | \$22.76 | \$26.27 | \$30.79 | \$31,904 | \$37,712 | \$47,349 | \$54,645 | \$64,051 |
| 25-9031 | Instructional coordinators | 940 | 5.56 | \$29.88 | \$62,142 | 1.7 | \$19.43 | \$24.99 | \$29.83 | \$35.50 | \$40.66 | \$40,423 | \$51,972 | \$62,051 | \$73,849 | \$84,575 |
| 25-9041 | Teacher assistants | 8,910 | 3.85 | \# | \$25,629 | 1.68 | \# | \# | \# | \# | \# | \$18,621 | \$21,696 | \$25,121 | \$29,118 | \$33,028 |
| 25-9099 | Education, training, and library workers, all other | 1,290 | 1.56 | \$12.73 | \$26,471 | 7.04 | \$10.01 | \$10.51 | \$11.34 | \$12.17 | \$18.72 | \$20,820 | \$21,857 | \$23,586 | \$25,314 | \$38,936 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 21,200 | 3.68 | \$23.54 | \$48,957 | 1.92 | \$8.80 | \$13.65 | \$20.76 | \$29.85 | \$40.90 | \$18,298 | \$28,402 | \$43,176 | \$62,094 | \$85,076 |
| 27-1011 | Art directors | 290 | 15.11 | \$35.94 | \$74,754 | 4.22 | \$18.67 | \$27.25 | \$33.95 | \$40.77 | \$55.16 | \$38,833 | \$56,680 | \$70,622 | \$84,800 | \$114,735 |
| 27-1012 | Craft artists | \# | \# | \$13.24 | \$27,548 | 12.16 | \$7.89 | \$12.66 | \$13.68 | \$14.70 | \$15.30 | \$16,406 | \$26,336 | \$28,454 | \$30,567 | \$31,826 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 50 | 18.72 | \$18.65 | \$38,791 | 14.72 | \$7.10 | \$7.47 | \$14.63 | \$28.42 | \$34.71 | \$14,764 | \$15,538 | \$30,426 | \$59,123 | \$72,192 |
| 27-1014 | Multi-media artists and animators | \# | \# | \$24.48 | \$50,918 | 3.29 | \$16.27 | \$20.11 | \$22.88 | \$28.76 | \$35.76 | \$33,836 | \$41,839 | \$47,586 | \$59,823 | \$74,372 |
| 27-1019 | Artists and related workers, all other | 70 | 0.04 | \$15.52 | \$32,287 | 2.57 | \$6.97 | \$7.16 | \$7.46 | \$20.95 | \$32.45 | \$14,503 | \$14,886 | \$15,523 | \$43,568 | \$67,491 |
| 27-1021 | Commercial and industrial designers | 290 | 35.93 | \$24.72 | \$51,407 | 4.27 | \$15.08 | \$18.76 | \$23.03 | \$29.32 | \$38.60 | \$31,375 | \$39,014 | \$47,893 | \$60,993 | \$80,294 |
| 27-1022 | Fashion designers | 30 | 45.99 | \$21.92 | \$45,599 | 13.96 | \$15.91 | \$16.93 | \$18.62 | \$27.74 | \$33.79 | \$33,095 | \$35,212 | \$38,725 | \$57,707 | \$70,287 |
| 27-1023 | Floral designers | 410 | 14.22 | \$11.94 | \$24,838 | 4.41 | \$8.62 | \$9.82 | \$11.75 | \$13.93 | \$15.70 | \$17,933 | \$20,431 | \$24,444 | \$28,978 | \$32,650 |
| 27-1024 | Graphic designers | 1,940 | 7.47 | \$21.23 | \$44,161 | 2.3 | \$12.38 | \$15.64 | \$19.95 | \$26.41 | \$32.04 | \$25,756 | \$32,541 | \$41,489 | \$54,925 | \$66,642 |
| 27-1025 | Interior designers | 900 | 13.3 | \$21.91 | \$45,569 | 5.21 | \$11.80 | \$15.58 | \$20.32 | \$26.90 | \$34.73 | \$24,534 | \$32,398 | \$42,259 | \$55,955 | \$72,228 |
| 27-1026 | Merchandise displayers and window trimmers | 620 | 22.57 | \$11.86 | \$24,659 | 5.7 | \$8.38 | \$9.36 | \$11.24 | \$13.76 | \$16.70 | \$17,434 | \$19,469 | \$23,386 | \$28,615 | \$34,729 |
| 27-1027 | Set and exhibit designers | 30 | 20.85 | \$18.46 | \$38,406 | 8.66 | \$10.00 | \$11.69 | \$14.20 | \$24.83 | \$34.39 | \$20,792 | \$24,312 | \$29,537 | \$51,648 | \$71,532 |
| 27-1029 | Designers, all other | 20 | 19.82 | \$20.85 | \$43,371 | 9.13 | \$9.36 | \$15.92 | \$20.66 | \$24.16 | \$28.56 | \$19,459 | \$33,109 | \$42,975 | \$50,245 | \$59,408 |
| 27-2011 | Actors | 60 | 4.71 | \$21.20 | \# | 9.87 | \$10.55 | \$17.12 | \$21.92 | \$24.24 | \$26.31 | \# | \# | \# | \# | \# |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-2012 | Producers and directors | 900 | 20.73 | \$31.62 | \$65,765 | 4.29 | \$14.84 | \$18.83 | \$26.58 | \$41.26 | \$56.79 | \$30,873 | \$39,167 | \$55,279 | \$85,823 | \$118,119 |
| 27-2021 | Athletes and sports competitors | 40 | 10.29 | \# | \$37,454 | 2.33 | \# | \# | \# | \# | \# | \$20,405 | \$25,915 | \$32,116 | \$43,191 | \$67,733 |
| 27-2022 | Coaches and scouts | 1,960 | 13.18 | \# | \$32,470 | 7.01 | \# | \# | \# | \# | \# | \$16,435 | \$18,331 | \$23,707 | \$38,793 | \$52,241 |
| 27-2023 | Umpires, referees, and other sports officials | 350 | 11.75 | \# | \$24,032 | 2.19 | \# | \# | \# | \# | \# | \$16,712 | \$19,438 | \$22,136 | \$25,736 | \$34,955 |
| 27-2031 | Dancers | 620 | 15.52 | \$10.28 | \# | 13.63 | \$6.93 | \$7.04 | \$7.23 | \$7.60 | \$21.62 | \# | \# | \# | \# | \# |
| 27-2041 | Music directors and composers | 100 | 44.61 | \$13.89 | \$28,887 | 12.59 | \$7.11 | \$7.50 | \$14.19 | \$19.04 | \$22.46 | \$14,788 | \$15,598 | \$29,512 | \$39,609 | \$46,723 |
| 27-2042 | Musicians and singers | 640 | 19.85 | \$19.31 | \# | 22.15 | \$7.10 | \$7.61 | \$17.07 | \$25.84 | \$38.96 | \# | \# | \# | \# | \# |
| 27-2099 | Entertainers and performers, sports and related workers, all other | 220 | 15.76 | \$21.91 | \# | 13.65 | \$7.99 | \$9.17 | \$14.69 | \$22.01 | \$32.76 | \# | \# | \# | \# | \# |
| 27-3011 | Radio and television announcers | \# | \# | \$24.38 | \$50,707 | 9.72 | \$10.37 | \$13.43 | \$17.13 | \$25.92 | \$48.55 | \$21,562 | \$27,930 | \$35,628 | \$53,905 | \$100,977 |
| 27-3012 | Public address system and other announcers | 100 | 20.92 | \$15.71 | \$32,677 | 16.62 | \$7.16 | \$8.00 | \$9.96 | \$22.03 | \$34.19 | \$14,885 | \$16,648 | \$20,725 | \$45,819 | \$71,108 |
| 27-3021 | Broadcast news analysts | 120 | 20.67 | \$52.80 | \$109,825 | 14.06 | \$15.21 | \$20.93 | \$39.93 | \# | \# | \$31,627 | \$43,531 | \$83,052 | \# | \# |
| 27-3022 | Reporters and correspondents | 430 | 25.51 | \$28.09 | \$58,425 | 12.09 | \$10.82 | \$14.29 | \$23.81 | \$35.22 | \$47.66 | \$22,516 | \$29,726 | \$49,531 | \$73,261 | \$99,138 |
| 27-3031 | Public relations specialists | 4,530 | 7.06 | \$30.09 | \$62,584 | 2.99 | \$15.99 | \$19.70 | \$26.04 | \$37.29 | \$52.86 | \$33,264 | \$40,966 | \$54,153 | \$77,561 | \$109,957 |
| 27-3041 | Editors | 1,160 | 14.94 | \$27.24 | \$56,656 | 2.66 | \$17.90 | \$20.72 | \$25.67 | \$32.78 | \$40.30 | \$37,234 | \$43,088 | \$53,397 | \$68,178 | \$83,828 |
| 27-3042 | Technical writers | 700 | 13.53 | \$31.17 | \$64,838 | 1.48 | \$20.46 | \$25.06 | \$30.80 | \$37.26 | \$43.40 | \$42,553 | \$52,115 | \$64,063 | \$77,507 | \$90,267 |
| 27-3043 | Writers and authors | 450 | 18.71 | \$30.95 | \$64,366 | 8.16 | \$14.42 | \$18.48 | \$26.66 | \$34.60 | \$50.48 | \$29,995 | \$38,440 | \$55,455 | \$71,969 | \$104,997 |
| 27-3091 | Interpreters and translators | 430 | 23.21 | \$21.86 | \$45,477 | 2.66 | \$15.02 | \$18.18 | \$21.48 | \$25.84 | \$30.01 | \$31,239 | \$37,808 | \$44,671 | \$53,740 | \$62,416 |
| 27-3099 | Media and communication workers, all other | 340 | 14.82 | \$22.39 | \$46,580 | 3.32 | \$9.32 | \$14.15 | \$19.84 | \$27.23 | \$40.14 | \$19,390 | \$29,432 | \$41,267 | \$56,632 | \$83,499 |
| 27-4011 | Audio and video equipment technicians | 440 | 13.3 | \$15.78 | \$32,829 | 6.94 | \$9.64 | \$10.73 | \$13.96 | \$20.27 | \$24.90 | \$20,049 | \$22,323 | \$29,041 | \$42,161 | \$51,799 |
| 27-4012 | Broadcast technicians | 560 | 15.94 | \$23.77 | \$49,446 | 3.22 | \$10.51 | \$15.99 | \$24.35 | \$31.03 | \$37.24 | \$21,851 | \$33,268 | \$50,644 | \$64,544 | \$77,460 |
| 27-4014 | Sound engineering technicians | 100 | 21.92 | \$16.62 | \$34,577 | 9.14 | \$8.28 | \$9.61 | \$13.71 | \$20.89 | \$30.88 | \$17,225 | \$19,993 | \$28,510 | \$43,452 | \$64,229 |
| 27-4021 | Photographers | 580 | 22.93 | \$16.68 | \$34,685 | 11.42 | \$7.05 | \$7.35 | \$13.48 | \$25.36 | \$32.10 | \$14,661 | \$15,281 | \$28,044 | \$52,752 | \$66,759 |
| 27-4031 | Camera operators, television, video, and motion picture | 190 | 7.96 | \$22.42 | \$46,633 | 5.66 | \$14.62 | \$16.72 | \$21.37 | \$27.43 | \$32.36 | \$30,399 | \$34,784 | \$44,458 | \$57,046 | \$67,313 |
| 27-4032 | Film and video editors | 270 | 17.7 | \$31.16 | \$64,806 | 7.88 | \$15.16 | \$20.32 | \$27.91 | \$43.24 | \$54.08 | \$31,527 | \$42,258 | \$58,054 | \$89,933 | \$112,488 |
| 27-4099 | Media and communication equipment workers, all other | 280 | 35.19 | \$25.87 | \$53,810 | 7.25 | \$11.38 | \$14.71 | \$23.51 | \$35.78 | \$45.30 | \$23,666 | \$30,600 | \$48,907 | \$74,415 | \$94,230 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 54,170 | 2.09 | \$32.78 | \$68,178 | 1.83 | \$15.17 | \$20.32 | \$28.52 | \$36.94 | \$52.32 | \$31,558 | \$42,273 | \$59,321 | \$76,844 | \$108,836 |
| 29-1011 | Chiropractors | 380 | 22.95 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1021 | Dentists, general | 610 | 25.93 | \$80.02 | \$166,447 | 7.17 | \$44.83 | \$53.49 | \# | \# | \# | \$93,238 | \$111,261 | \# | \# | \# |
| 29-1023 | Orthodontists | \# | \# | \$62.54 | \$130,091 | 15.55 | \$26.15 | \$28.63 | \# | \# | \# | \$54,397 | \$59,553 | \# | \# | \# |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1029 | Dentists, all other specialists | 10 | 5.32 | \$52.83 | \$109,877 | 14.22 | \$18.48 | \$21.38 | \$38.38 | \# | \# | \$38,437 | \$44,473 | \$79,827 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 430 | 38.78 | \$20.57 | \$42,781 | 2.18 | \$15.10 | \$16.42 | \$18.81 | \$24.75 | \$28.99 | \$31,402 | \$34,162 | \$39,121 | \$51,480 | \$60,289 |
| 29-1041 | Optometrists | 280 | 27.17 | \$34.36 | \$71,468 | 16.14 | \$12.81 | \$18.49 | \$27.93 | \$50.47 | \$62.02 | \$26,649 | \$38,465 | \$58,094 | \$104,982 | \$128,999 |
| 29-1051 | Pharmacists | 2,400 | 4.48 | \$46.72 | \$97,168 | 1.45 | \$29.74 | \$42.92 | \$48.72 | \$55.35 | \$60.35 | \$61,865 | \$89,278 | \$101,344 | \$115,136 | \$125,529 |
| 29-1061 | Anesthesiologists | 250 | 40.33 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1062 | Family and general practitioners | 930 | 21.41 | \$69.74 | \$145,049 | 6.91 | \$42.61 | \$52.28 | \$63.71 | \# | \# | \$88,621 | \$108,752 | \$132,525 | \# | \# |
| 29-1063 | Internists, general | 210 | 31.73 | \# | \# | \# | \$61.81 | \# | \# | \# | \# | \$128,563 | \# | \# | \# | \# |
| 29-1064 | Obstetricians and gynecologists | 250 | 41.95 | \$87.48 | \$181,958 | 8.89 | \$35.28 | \# | \# | \# | \# | \$73,391 | \# | \# | \# | \# |
| 29-1065 | Pediatricians, general | 160 | 27.66 | \$80.44 | \$167,307 | 9.98 | \$53.71 | \$61.47 | \# | \# | \# | \$111,726 | \$127,849 | \# | \# | \# |
| 29-1066 | Psychiatrists | \# | \# | \$88.40 | \$183,873 | 14.88 | \$66.74 | \# | \# | \# | \# | \$138,815 | \# | \# | \# | \# |
| 29-1067 | Surgeons | 480 | 17.46 | \$88.25 | \$183,563 | 8.71 | \$41.10 | \$62.00 | \# | \# | \# | \$85,486 | \$128,965 | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 2,380 | 8.45 | \$57.18 | \$118,926 | 10.9 | \$17.16 | \$19.44 | \$32.74 | \# | \# | \$35,690 | \$40,444 | \$68,105 | \# | \# |
| 29-1071 | Physician assistants | 740 | 15.08 | \$37.86 | \$78,740 | 2.09 | \$27.63 | \$33.21 | \$38.48 | \$44.12 | \$48.47 | \$57,471 | \$69,069 | \$80,038 | \$91,770 | \$100,810 |
| 29-1111 | Registered nurses | 19,800 | 3.89 | \$30.87 | \$64,213 | 1.28 | \$21.91 | \$26.42 | \$31.04 | \$35.72 | \$39.49 | \$45,575 | \$54,958 | \$64,562 | \$74,288 | \$82,148 |
| 29-1121 | Audiologists | 130 | 33.98 | \$31.66 | \$65,849 | 1.89 | \$25.30 | \$27.35 | \$30.61 | \$36.03 | \$41.41 | \$52,619 | \$56,888 | \$63,663 | \$74,938 | \$86,127 |
| 29-1122 | Occupational therapists | 950 | 15.89 | \$29.82 | \$62,030 | 1.77 | \$22.29 | \$25.58 | \$29.07 | \$33.56 | \$39.00 | \$46,358 | \$53,203 | \$60,459 | \$69,803 | \$81,130 |
| 29-1123 | Physical therapists | 1,590 | 10.6 | \$29.98 | \$62,362 | 2.23 | \$21.12 | \$25.51 | \$28.93 | \$34.04 | \$42.38 | \$43,927 | \$53,067 | \$60,165 | \$70,793 | \$88,154 |
| 29-1124 | Radiation therapists | 60 | 0.02 | \$36.86 | \$76,667 | 1.43 | \$25.27 | \$31.76 | \$38.15 | \$43.84 | \$47.23 | \$52,561 | \$66,062 | \$79,352 | \$91,188 | \$98,248 |
| 29-1125 | Recreational therapists | 70 | 8.74 | \$19.38 | \$40,307 | 2.89 | \$12.82 | \$15.14 | \$19.15 | \$23.41 | \$26.73 | \$26,662 | \$31,487 | \$39,830 | \$48,698 | \$55,591 |
| 29-1126 | Respiratory therapists | 630 | 7.53 | \$23.99 | \$49,904 | 1.39 | \$18.83 | \$21.08 | \$24.09 | \$27.30 | \$29.57 | \$39,157 | \$43,838 | \$50,113 | \$56,793 | \$61,500 |
| 29-1127 | Speech-language pathologists | 1,250 | 17.08 | \$35.04 | \$72,892 | 4.93 | \$22.54 | \$27.07 | \$32.88 | \$41.78 | \$47.94 | \$46,873 | \$56,301 | \$68,395 | \$86,899 | \$99,709 |
| 29-1129 | Therapists, all other | 30 | 2.63 | \$26.90 | \$55,943 | 2.51 | \$20.15 | \$22.32 | \$25.83 | \$29.77 | \$37.52 | \$41,912 | \$46,427 | \$53,723 | \$61,927 | \$78,048 |
| 29-1131 | Veterinarians | 650 | 6 | \$34.74 | \$72,266 | 4.94 | \$20.80 | \$25.87 | \$32.71 | \$41.22 | \$48.47 | \$43,268 | \$53,811 | \$68,032 | \$85,730 | \$100,808 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 320 | 10.21 | \$29.04 | \$60,397 | 2.34 | \$17.89 | \$22.65 | \$28.88 | \$35.49 | \$40.28 | \$37,205 | \$47,118 | \$60,079 | \$73,827 | \$83,782 |
| 29-2011 | Medical and clinical laboratory technologists | 1,640 | 7.66 | \$24.65 | \$51,269 | 2.25 | \$15.84 | \$19.45 | \$25.10 | \$29.39 | \$34.40 | \$32,940 | \$40,447 | \$52,216 | \$61,131 | \$71,547 |
| 29-2012 | Medical and clinical laboratory technicians | 1,270 | 14.05 | \$15.73 | \$32,723 | 1.51 | \$10.85 | \$13.10 | \$15.56 | \$17.98 | \$21.22 | \$22,573 | \$27,239 | \$32,360 | \$37,397 | \$44,131 |
| 29-2021 | Dental hygienists | 1,340 | 24.34 | \$36.33 | \$75,570 | 2.96 | \$29.18 | \$33.18 | \$37.03 | \$41.60 | \$46.20 | \$60,688 | \$69,022 | \$77,028 | \$86,535 | \$96,094 |
| 29-2031 | Cardiovascular technologists and technicians | 340 | 25.23 | \$22.10 | \$45,971 | 3.47 | \$12.79 | \$15.22 | \$18.97 | \$29.43 | \$35.84 | \$26,611 | \$31,662 | \$39,448 | \$61,212 | \$74,543 |
| 29-2032 | Diagnostic medical sonographers | 270 | 12.71 | \$34.37 | \$71,479 | 2.48 | \$26.21 | \$29.84 | \$34.30 | \$39.17 | \$45.07 | \$54,524 | \$62,065 | \$71,334 | \$81,472 | \$93,750 |
| 29-2033 | Nuclear medicine technologists | 100 | 15.53 | \$33.32 | \$69,299 | 2.74 | \$25.27 | \$29.77 | \$33.03 | \$36.09 | \$39.21 | \$52,569 | \$61,920 | \$68,712 | \$75,072 | \$81,547 |
| 29-2034 | Radiologic technologists and technicians | 1,400 | 11.48 | \$25.62 | \$53,294 | 2.44 | \$17.75 | \$20.76 | \$25.87 | \$30.15 | \$34.65 | \$36,919 | \$43,179 | \$53,818 | \$62,707 | \$72,073 |
| 29-2041 | Emergency medical technicians and paramedics | 1,270 | 13.18 | \$17.07 | \$35,507 | 4.55 | \$9.94 | \$11.00 | \$14.62 | \$22.06 | \$28.99 | \$20,685 | \$22,887 | \$30,404 | \$45,878 | \$60,294 |


| Occupa tional code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | $\begin{array}{c\|} \text { Employ- } \\ \text { ment } \\ \text { Percentage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{array}$ | Average Annual Wage |  | $\left.=\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\begin{array}{\|c\|} \hline 25 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2051 | Dietetic technicians | 110 | 16.17 | \$11.66 | \$24,261 | 3.04 | \$8.24 | \$9.04 | \$11.11 | \$13.80 | \$16.29 | \$17,146 | \$18,806 | \$23,105 | \$28,695 | \$33,889 |
| 29-2052 | Pharmacy technicians | 1,930 | 7.51 | \$15.22 | \$31,653 | 1.61 | \$10.71 | \$12.79 | \$15.52 | \$17.79 | \$19.32 | \$22,271 | \$26,605 | \$32,285 | \$36,995 | \$40,195 |
| 29-2053 | Psychiatric technicians | 190 | 35.36 | \$15.11 | \$31,437 | 2.12 | \$11.52 | \$13.14 | \$14.88 | \$17.26 | \$19.13 | \$23,972 | \$27,329 | \$30,948 | \$35,903 | \$39,784 |
| 29-2054 | Respiratory therapy technicians | 30 | 8.36 | \$20.74 | \$43,135 | 5.84 | \$14.45 | \$16.07 | \$18.69 | \$25.54 | \$30.34 | \$30,055 | \$33,417 | \$38,870 | \$53,126 | \$63,100 |
| 29-2055 | Surgical technologists | 830 | 14.78 | \$20.00 | \$41,591 | 2.18 | \$14.77 | \$17.02 | \$20.08 | \$22.65 | \$24.44 | \$30,732 | \$35,395 | \$41,772 | \$47,103 | \$50,825 |
| 29-2056 | Veterinary technologists and technicians | 1,070 | 7.74 | \$13.84 | \$28,793 | 2.22 | \$10.32 | \$11.72 | \$13.78 | \$15.68 | \$17.90 | \$21,457 | \$24,372 | \$28,658 | \$32,612 | \$37,238 |
| 29-2061 | Licensed practical and licensed vocational nurses | 3,170 | 7.84 | \$20.66 | \$42,972 | 0.8 | \$16.00 | \$18.21 | \$20.82 | \$23.26 | \$25.51 | \$33,277 | \$37,867 | \$43,307 | \$48,388 | \$53,062 |
| 29-2071 | Medical records and health information technicians | 1,700 | 8.78 | \$17.12 | \$35,617 | 1.23 | \$10.99 | \$13.34 | \$16.29 | \$20.30 | \$24.37 | \$22,866 | \$27,742 | \$33,880 | \$42,223 | \$50,681 |
| 29-2081 | Opticians, dispensing | 560 | 47.55 | \$18.06 | \$37,568 | 2.8 | \$13.50 | \$15.91 | \$17.83 | \$20.54 | \$23.60 | \$28,073 | \$33,097 | \$37,089 | \$42,715 | \$49,093 |
| 29-2091 | Orthotists and prosthetists | 20 | 10.57 | \$23.22 | \$48,288 | 8.95 | \$14.97 | \$16.25 | \$18.13 | \$32.30 | \$37.71 | \$31,132 | \$33,794 | \$37,710 | \$67,191 | \$78,435 |
| 29-2099 | Health technologists and technicians, all other | 600 | 10.95 | \$19.38 | \$40,315 | 2.76 | \$13.12 | \$14.80 | \$17.80 | \$22.68 | \$29.83 | \$27,294 | \$30,778 | \$37,032 | \$47,181 | \$62,037 |
| 29-9011 | Occupational health and safety specialists | 430 | 16.55 | \$34.98 | \$72,756 | 2.25 | \$24.84 | \$28.26 | \$34.40 | \$41.29 | \$47.98 | \$51,670 | \$58,776 | \$71,552 | \$85,882 | \$99,803 |
| 29-9012 | Occupational health and safety technicians | 30 | 7.4 | \$26.13 | \$54,342 | 4.21 | \$9.42 | \$20.30 | \$27.70 | \$32.76 | \$38.21 | \$19,594 | \$42,220 | \$57,619 | \$68,136 | \$79,478 |
| 29-9091 | Athletic trainers | 130 | 15.82 | \# | \$31,059 | 3.49 | \# | \# | \# | \# | \# | \$21,616 | \$23,294 | \$26,224 | \$36,585 | \$49,896 |
| 29-9099 | Healthcare practitioners and technical workers, all other | 220 | 19.51 | \$28.17 | \$58,591 | 8.12 | \$14.53 | \$18.50 | \$26.95 | \$36.79 | \$45.16 | \$30,215 | \$38,481 | \$56,051 | \$76,520 | \$93,925 |
| 31-0000 | Healthcare Support Occupations | 22,640 | 5.72 | \$14.25 | \$29,634 | 1.67 | \$9.57 | \$11.47 | \$13.73 | \$16.51 | \$19.60 | \$19,912 | \$23,854 | \$28,554 | \$34,337 | \$40,777 |
| 31-1011 | Home health aides | 4,510 | 23.55 | \$11.56 | \$24,045 | 3.01 | \$7.89 | \$9.29 | \$11.43 | \$13.44 | \$14.78 | \$16,412 | \$19,326 | \$23,783 | \$27,954 | \$30,748 |
| 31-1012 | Nursing aides, orderlies, and attendants | 7,670 | 4.31 | \$13.13 | \$27,317 | 0.71 | \$10.20 | \$11.35 | \$13.00 | \$14.82 | \$16.83 | \$21,219 | \$23,598 | \$27,045 | \$30,833 | \$35,006 |
| 31-1013 | Psychiatric aides | 170 | 49.53 | \$11.64 | \$24,204 | 2.43 | \$9.19 | \$9.77 | \$10.85 | \$12.88 | \$15.03 | \$19,114 | \$20,314 | \$22,569 | \$26,793 | \$31,256 |
| 31-2011 | Occupational therapist assistants | 130 | 20.8 | \$19.48 | \$40,518 | 1.54 | \$14.56 | \$16.66 | \$19.20 | \$22.28 | \$24.83 | \$30,277 | \$34,656 | \$39,926 | \$46,333 | \$51,641 |
| 31-2012 | Occupational therapist aides | 20 | 24.11 | \$16.93 | \$35,221 | 8.21 | \$10.68 | \$13.04 | \$15.52 | \$17.87 | \$29.93 | \$22,219 | \$27,124 | \$32,279 | \$37,170 | \$62,258 |
| 31-2021 | Physical therapist assistants | 310 | 16.35 | \$18.10 | \$37,647 | 2.34 | \$13.76 | \$15.58 | \$17.96 | \$20.80 | \$23.08 | \$28,621 | \$32,405 | \$37,364 | \$43,255 | \$47,999 |
| 31-2022 | Physical therapist aides | 200 | 24.47 | \$14.65 | \$30,477 | 4.75 | \$10.48 | \$12.38 | \$15.21 | \$17.16 | \$18.49 | \$21,797 | \$25,760 | \$31,627 | \$35,689 | \$38,454 |
| 31-9011 | Massage therapists | 1,010 | 29.67 | \$18.71 | \$38,918 | 7.66 | \$7.31 | \$14.78 | \$18.61 | \$23.19 | \$28.95 | \$15,212 | \$30,733 | \$38,706 | \$48,233 | \$60,219 |
| 31-9091 | Dental assistants | 2,280 | 19.83 | \$17.94 | \$37,307 | 3.28 | \$12.61 | \$14.58 | \$17.43 | \$20.17 | \$24.67 | \$26,238 | \$30,326 | \$36,258 | \$41,955 | \$51,309 |
| 31-9092 | Medical assistants | 3,620 | 4.72 | \$15.16 | \$31,542 | 1.69 | \$11.20 | \$13.06 | \$15.02 | \$17.52 | \$19.54 | \$23,299 | \$27,165 | \$31,233 | \$36,445 | \$40,647 |
| 31-9093 | Medical equipment preparers | 310 | 19.75 | \$14.30 | \$29,743 | 2.19 | \$10.67 | \$12.20 | \$13.90 | \$15.58 | \$18.27 | \$22,187 | \$25,379 | \$28,918 | \$32,398 | \$37,993 |
| 31-9094 | Medical transcriptionists | 780 | 27.82 | \$17.92 | \$37,265 | 4.19 | \$12.24 | \$14.87 | \$17.42 | \$20.86 | \$24.46 | \$25,452 | \$30,937 | \$36,237 | \$43,381 | \$50,887 |
| 31-9095 | Pharmacy aides | 170 | 27.52 | \$13.32 | \$27,696 | 10.28 | \$8.25 | \$9.44 | \$12.91 | \$16.57 | \$19.45 | \$17,164 | \$19,636 | \$26,856 | \$34,456 | \$40,454 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 320 | 18.47 | \$10.92 | \$22,708 | 6.33 | \$7.99 | \$8.80 | \$10.61 | \$12.46 | \$14.83 | \$16,625 | \$18,311 | \$22,077 | \$25,920 | \$30,838 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-9099 | Healthcare support workers, all other | 1,160 | 21.74 | \$15.35 | \$31,930 | 1.52 | \$11.69 | \$13.02 | \$14.92 | \$17.54 | \$19.32 | \$24,316 | \$27,091 | \$31,031 | \$36,483 | \$40,187 |
| 33-0000 | Protective Service Occupations | 25,860 | 5.4 | \$19.39 | \$40,335 | 4.24 | \$8.32 | \$10.90 | \$16.28 | \$27.56 | \$35.26 | \$17,308 | \$22,673 | \$33,854 | \$57,321 | \$73,334 |
| 33-1011 | First-line supervisors/managers of correctional officers | 200 | 1.51 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 33-1012 | First-line supervisors/managers of police and detectives | 480 | 2.97 | \$43.09 | \$89,630 | 1.91 | \$33.74 | \$38.32 | \$43.71 | \$48.80 | \$54.48 | \$70,170 | \$79,711 | \$90,910 | \$101,512 | \$113,312 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | 230 | 8.49 | \$38.15 | \$79,357 | 2.16 | \$26.31 | \$32.60 | \$38.56 | \$44.83 | \$50.32 | \$54,728 | \$67,818 | \$80,196 | \$93,240 | \$104,655 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 400 | 10.66 | \$21.75 | \$45,230 | 4.16 | \$12.53 | \$14.64 | \$19.76 | \$27.83 | \$34.33 | \$26,060 | \$30,458 | \$41,096 | \$57,885 | \$71,398 |
| 33-2011 | Fire fighters | 2,130 | 9.17 | \$27.70 | \$57,621 | 2.74 | \$18.22 | \$21.60 | \$28.22 | \$34.45 | \$38.24 | \$37,892 | \$44,924 | \$58,698 | \$71,653 | \$79,535 |
| 33-2021 | Fire inspectors and investigators | \# | \# | \$29.13 | \$60,592 | 3.69 | \$24.09 | \$26.84 | \$29.36 | \$31.74 | \$35.80 | \$50,102 | \$55,830 | \$61,063 | \$66,012 | \$74,460 |
| 33-2022 | Forest fire inspectors and prevention specialists | \# | \# | \$13.97 | \$29,062 | 3.25 | \$9.34 | \$9.80 | \$10.56 | \$11.31 | \$32.65 | \$19,436 | \$20,381 | \$21,958 | \$23,534 | \$67,918 |
| 33-3011 | Bailiffs | 80 | 8.04 | \$21.40 | \$44,506 | 2.98 | \$12.53 | \$15.82 | \$21.88 | \$26.87 | \$30.17 | \$26,060 | \$32,895 | \$45,513 | \$55,898 | \$62,746 |
| 33-3012 | Correctional officers and jailers | 2,350 | 9.45 | \$22.48 | \$46,761 | 2.76 | \$16.45 | \$18.32 | \$22.26 | \$26.73 | \$30.05 | \$34,215 | \$38,111 | \$46,295 | \$55,605 | \$62,499 |
| 33-3021 | Detectives and criminal investigators | 1,210 | 1.65 | \$35.06 | \$72,931 | 2.28 | \$25.78 | \$31.59 | \$35.61 | \$39.68 | \$45.35 | \$53,625 | \$65,701 | \$74,074 | \$82,527 | \$94,320 |
| 33-3041 | Parking enforcement workers | \# | \# | \$17.25 | \$35,871 | 3.1 | \$11.69 | \$14.15 | \$17.32 | \$20.44 | \$23.46 | \$24,308 | \$29,432 | \$36,021 | \$42,521 | \$48,792 |
| 33-3051 | Police and sheriff's patrol officers | 4,150 | 5.4 | \$28.73 | \$59,763 | 1.28 | \$21.07 | \$24.75 | \$29.09 | \$33.39 | \$37.16 | \$43,818 | \$51,487 | \$60,502 | \$69,447 | \$77,300 |
| 33-9011 | Animal control workers | 130 | 20.46 | \$19.23 | \$40,001 | 1.82 | \$14.51 | \$16.34 | \$18.97 | \$21.84 | \$24.12 | \$30,178 | \$33,989 | \$39,459 | \$45,437 | \$50,180 |
| 33-9021 | Private detectives and investigators | 370 | 19.35 | \$20.25 | \$42,114 | 2.08 | \$14.10 | \$16.19 | \$18.34 | \$22.51 | \$30.39 | \$29,321 | \$33,678 | \$38,154 | \$46,814 | \$63,212 |
| 33-9031 | Gaming surveillance officers and gaming investigators | 120 | 15.9 | \$16.45 | \$34,211 | 2.42 | \$12.73 | \$14.39 | \$16.09 | \$17.94 | \$21.21 | \$26,475 | \$29,922 | \$33,475 | \$37,325 | \$44,108 |
| 33-9032 | Security guards | 10,350 | 12.04 | \$11.98 | \$24,928 | 2.59 | \$7.24 | \$9.01 | \$11.50 | \$14.05 | \$16.88 | \$15,056 | \$18,746 | \$23,921 | \$29,220 | \$35,104 |
| 33-9091 | Crossing guards | 740 | 30.92 | \$11.60 | \$24,125 | 4.19 | \$8.31 | \$9.28 | \$11.44 | \$13.43 | \$15.62 | \$17,288 | \$19,298 | \$23,786 | \$27,931 | \$32,494 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 1,660 | 4.46 | \$9.41 | \$19,567 | 1.14 | \$7.51 | \$8.24 | \$9.28 | \$10.58 | \$11.58 | \$15,626 | \$17,133 | \$19,313 | \$22,006 | \$24,078 |
| 33-9099 | Protective service workers, all other | 910 | 7.01 | \$14.59 | \$30,354 | 2.33 | \$9.72 | \$10.79 | \$12.47 | \$16.04 | \$24.05 | \$20,215 | \$22,434 | \$25,933 | \$33,366 | \$50,030 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 101,010 | 1.51 | \$9.78 | \$20,352 | 1.19 | \$7.03 | \$7.34 | \$8.67 | \$11.07 | \$14.34 | \$14,613 | \$15,277 | \$18,028 | \$23,016 | \$29,837 |
| 35-1011 | Chefs and head cooks | 1,200 | 17.99 | \$19.68 | \$40,932 | 2.04 | \$12.11 | \$14.91 | \$18.66 | \$22.81 | \$29.39 | \$25,192 | \$31,016 | \$38,807 | \$47,446 | \$61,127 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 6,990 | 5.47 | \$15.13 | \$31,462 | 1.89 | \$9.04 | \$10.88 | \$14.48 | \$18.86 | \$22.39 | \$18,802 | \$22,635 | \$30,125 | \$39,234 | \$46,562 |
| 35-2011 | Cooks, fast food | 3,700 | 24.36 | \$8.70 | \$18,092 | 2.95 | \$7.02 | \$7.28 | \$8.10 | \$10.00 | \$11.24 | \$14,603 | \$15,134 | \$16,857 | \$20,793 | \$23,370 |
| 35-2012 | Cooks, institution and cafeteria | 2,120 | 17.88 | \$11.78 | \$24,501 | 4.28 | \$7.15 | \$8.90 | \$11.49 | \$14.37 | \$17.19 | \$14,866 | \$18,504 | \$23,895 | \$29,887 | \$35,762 |
| 35-2014 | Cooks, restaurant | 10,300 | 4.73 | \$10.70 | \$22,247 | 1.87 | \$7.78 | \$9.26 | \$10.56 | \$11.97 | \$14.02 | \$16,184 | \$19,259 | \$21,967 | \$24,890 | \$29,168 |

[^8]| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment <br> Percentage <br> Relative <br> Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-201 | Cooks, short order | 1,240 | 13.53 | \$10.59 | \$22,025 | 2.21 | \$7.54 | \$9.07 | \$10.52 | \$12.16 | \$14.12 | \$15,681 | \$18,862 | \$21,871 | \$25,287 | \$29,360 |
| 35-2019 | Cooks, all other | \# | \# | \$13.36 | \$27,791 | 2.41 | \$9.30 | \$12.79 | \$13.95 | \$15.07 | \$15.75 | \$19,348 | \$26,601 | \$29,014 | \$31,341 | \$32,759 |
| 35-2021 | Food preparation workers | 6,130 | 7.25 | \$9.73 | \$20,235 | 1.27 | \$7.19 | \$7.83 | \$9.11 | \$11.24 | \$13.53 | \$14,953 | \$16,296 | \$18,958 | \$23,373 | \$28,136 |
| 35-3011 | Bartenders | 4,260 | 7.59 | \$8.99 | \$18,709 | 1.52 | \$6.95 | \$7.10 | \$7.49 | \$10.06 | \$13.69 | \$14,460 | \$14,778 | \$15,576 | \$20,921 | \$28,479 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 23,570 | 4.36 | \$8.51 | \$17,709 | 1.05 | \$7.03 | \$7.32 | \$8.04 | \$9.12 | \$10.79 | \$14,622 | \$15,233 | \$16,732 | \$18,961 | \$22,446 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 3,080 | 12.29 | \$9.16 | \$19,044 | 3.07 | \$6.98 | \$7.16 | \$7.90 | \$9.91 | \$13.61 | \$14,509 | \$14,899 | \$16,427 | \$20,608 | \$28,318 |
| 35-3031 | Waiters and waitresses | 22,990 | 3.43 | \$9.25 | \$19,244 | 2.59 | \$6.95 | \$7.09 | \$7.51 | \$10.74 | \$13.91 | \$14,450 | \$14,754 | \$15,620 | \$22,337 | \$28,926 |
| 35-3041 | Food servers, nonrestaurant | 2,920 | 9.04 | \$10.56 | \$21,966 | 1.49 | \$7.76 | \$8.77 | \$10.37 | \$12.04 | \$13.89 | \$16,137 | \$18,240 | \$21,578 | \$25,036 | \$28,899 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 3,230 | 7.7 | \$8.52 | \$17,719 | 3.19 | \$6.97 | \$7.15 | \$7.62 | \$8.99 | \$11.48 | \$14,494 | \$14,863 | \$15,844 | \$18,692 | \$23,870 |
| 35-9021 | Dishwashers | 4,720 | 7.69 | \$8.55 | \$17,786 | 0.96 | \$7.08 | \$7.46 | \$8.30 | \$9.32 | \$10.77 | \$14,721 | \$15,514 | \$17,268 | \$19,389 | \$22,407 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 4,000 | 4.82 | \$8.59 | \$17,877 | 0.97 | \$7.02 | \$7.33 | \$8.17 | \$9.46 | \$11.11 | \$14,610 | \$15,237 | \$16,983 | \$19,667 | \$23,117 |
| 35-9099 | Food preparation and serving related workers, all other | 450 | 24.52 | \$9.87 | \$20,533 | 4.97 | \$7.02 | \$7.28 | \$7.83 | \$12.95 | \$14.70 | \$14,611 | \$15,138 | \$16,292 | \$26,945 | \$30,571 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 40,110 | 2.88 | \$11.62 | \$24,173 | 1.35 | \$7.52 | \$8.51 | \$10.49 | \$13.49 | \$17.65 | \$15,637 | \$17,693 | \$21,824 | \$28,056 | \$36,712 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 1,450 | 7.25 | \$17.23 | \$35,844 | 2.59 | \$10.24 | \$12.40 | \$15.62 | \$21.61 | \$27.32 | \$21,308 | \$25,785 | \$32,497 | \$44,957 | \$56,819 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 1,200 | 9.68 | \$22.43 | \$46,663 | 2.35 | \$14.68 | \$17.43 | \$21.30 | \$26.48 | \$32.32 | \$30,532 | \$36,256 | \$44,299 | \$55,078 | \$67,216 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 19,800 | 4.38 | \$10.77 | \$22,412 | 1.92 | \$7.39 | \$8.20 | \$9.82 | \$12.73 | \$15.48 | \$15,380 | \$17,058 | \$20,416 | \$26,477 | \$32,196 |
| 37-2012 | Maids and housekeeping cleaners | 6,730 | 9.67 | \$9.43 | \$19,611 | 1.75 | \$7.24 | \$7.86 | \$9.04 | \$10.77 | \$12.40 | \$15,062 | \$16,341 | \$18,793 | \$22,410 | \$25,783 |
| 37-2019 | Building cleaning workers, all other | 160 | 41.52 | \$13.10 | \$27,238 | 3.54 | \$10.62 | \$11.87 | \$13.39 | \$14.63 | \$15.37 | \$22,080 | \$24,695 | \$27,852 | \$30,424 | \$31,968 |
| 37-2021 | Pest control workers | 170 | 18.19 | \$21.28 | \$44,261 | 3.26 | \$14.59 | \$18.77 | \$21.83 | \$24.34 | \$27.90 | \$30,337 | \$39,041 | \$45,411 | \$50,635 | \$58,041 |
| 37-3011 | Landscaping and groundskeeping workers | 10,350 | 6.18 | \$12.35 | \$25,698 | 1.49 | \$8.21 | \$9.57 | \$11.36 | \$14.31 | \$18.28 | \$17,081 | \$19,901 | \$23,630 | \$29,759 | \$38,025 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | 170 | 23.76 | \$14.44 | \$30,031 | 3.03 | \$10.28 | \$11.97 | \$13.82 | \$16.31 | \$20.40 | \$21,382 | \$24,900 | \$28,739 | \$33,929 | \$42,434 |
| 37-3013 | Tree trimmers and pruners | 50 | 38.75 | \$17.66 | \$36,740 | 2.98 | \$12.83 | \$14.31 | \$17.13 | \$21.57 | \$23.83 | \$26,697 | \$29,775 | \$35,636 | \$44,869 | \$49,572 |
| 37-3019 | Grounds maintenance workers, all other | 40 | 11.95 | \$17.04 | \$35,436 | 9.98 | \$7.58 | \$12.87 | \$17.07 | \$21.01 | \$26.33 | \$15,770 | \$26,769 | \$35,505 | \$43,705 | \$54,761 |
| 39-0000 | Personal Care and Service Occupations | 34,050 | 3.8 | \$12.96 | \$26,967 | 2.55 | \$7.35 | \$8.34 | \$10.38 | \$14.76 | \$24.86 | \$15,283 | \$17,348 | \$21,593 | \$30,708 | \$51,715 |
| 39-1011 | Gaming supervisors | \# | \# | \$21.58 | \$44,879 | 2.42 | \$14.02 | \$17.07 | \$21.21 | \$25.42 | \$29.63 | \$29,170 | \$35,514 | \$44,115 | \$52,865 | \$61,640 |
| 39-1012 | Slot key persons | \# | \# | \$15.56 | \$32,368 | 3.81 | \$10.62 | \$12.31 | \$14.28 | \$18.86 | \$22.43 | \$22,087 | \$25,608 | \$29,708 | \$39,230 | \$46,661 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 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 (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
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| 39-1021 | First-line supervisors/managers of personal service workers | 1,400 | 8.69 | \$18.50 | \$38,481 | 3.48 | \$10.62 | \$12.69 | \$15.98 | \$22.88 | \$29.33 | \$22,100 | \$26,402 | \$33,248 | \$47,589 | \$61,005 |
| 39-2011 | Animal trainers | 130 | 24.58 | \$14.52 | \$30,202 | 15.82 | \$9.15 | \$10.28 | \$11.63 | \$14.11 | \$30.53 | \$19,041 | \$21,380 | \$24,199 | \$29,344 | \$63,495 |
| 39-2021 | Nonfarm animal caretakers | 1,330 | 16.1 | \$13.55 | \$28,181 | 12.36 | \$7.84 | \$8.76 | \$10.38 | \$16.32 | \$26.73 | \$16,298 | \$18,221 | \$21,589 | \$33,936 | \$55,602 |
| 39-3011 | Gaming dealers | 570 | 21.65 | \$8.61 | \$17,910 | 5.46 | \$6.92 | \$7.04 | \$7.24 | \$7.97 | \$13.67 | \$14,402 | \$14,634 | \$15,058 | \$16,572 | \$28,443 |
| 39-3019 | Gaming service workers, all other | \# | \# | \$13.65 | \$28,399 | 5.17 | \$10.23 | \$11.78 | \$13.77 | \$15.74 | \$17.62 | \$21,269 | \$24,509 | \$28,648 | \$32,737 | \$36,656 |
| 39-3021 | Motion picture projectionists | 90 | 49.99 | \$10.28 | \$21,379 | 3.41 | \$8.50 | \$9.45 | \$10.25 | \$11.07 | \$11.56 | \$17,687 | \$19,650 | \$21,316 | \$23,020 | \$24,043 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 2,110 | 16.57 | \$7.85 | \$16,325 | 2.61 | \$6.94 | \$7.07 | \$7.34 | \$7.74 | \$9.12 | \$14,433 | \$14,711 | \$15,272 | \$16,109 | \$18,962 |
| 39-3091 | Amusement and recreation attendants | 2,840 | 11.24 | \$8.84 | \$18,387 | 2.4 | \$7.08 | \$7.44 | \$8.33 | \$9.52 | \$11.82 | \$14,726 | \$15,473 | \$17,327 | \$19,797 | \$24,585 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | 250 | 45.88 | \$9.76 | \$20,302 | 2.84 | \$7.53 | \$7.97 | \$8.77 | \$10.39 | \$14.91 | \$15,666 | \$16,577 | \$18,250 | \$21,620 | \$31,004 |
| 39-3099 | Entertainment attendants and related workers, all other | 470 | 8.52 | \$9.97 | \$20,736 | 3.53 | \$7.17 | \$7.65 | \$9.60 | \$11.72 | \$13.69 | \$14,923 | \$15,905 | \$19,963 | \$24,373 | \$28,484 |
| 39-4011 | Embalmers | 20 | 11.41 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 39-4021 | Funeral attendants | 140 | 28.56 | \$13.70 | \$28,497 | 4.22 | \$10.17 | \$11.92 | \$13.67 | \$15.33 | \$17.91 | \$21,147 | \$24,784 | \$28,442 | \$31,883 | \$37,260 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 3,180 | 9.93 | \$12.76 | \$26,545 | 3.99 | \$8.27 | \$9.91 | \$11.37 | \$14.06 | \$19.51 | \$17,210 | \$20,615 | \$23,643 | \$29,244 | \$40,586 |
| 39-5092 | Manicurists and pedicurists | 450 | 40.32 | \$10.90 | \$22,672 | 8.96 | \$7.06 | \$7.37 | \$10.89 | \$13.96 | \$15.76 | \$14,678 | \$15,328 | \$22,655 | \$29,030 | \$32,783 |
| 39-5094 | Skin care specialists | 500 | 35.22 | \$16.74 | \$34,824 | 5.14 | \$8.73 | \$12.65 | \$17.04 | \$20.27 | \$22.80 | \$18,151 | \$26,322 | \$35,447 | \$42,169 | \$47,419 |
| 39-6011 | Baggage porters and bellhops | 360 | 10.08 | \$10.27 | \$21,370 | 3.88 | \$7.04 | \$7.58 | \$10.01 | \$11.37 | \$14.72 | \$14,646 | \$15,769 | \$20,818 | \$23,658 | \$30,610 |
| 39-6012 | Concierges | 100 | 14.8 | \$12.19 | \$25,359 | 2.93 | \$8.81 | \$10.09 | \$11.38 | \$14.59 | \$17.55 | \$18,326 | \$20,982 | \$23,672 | \$30,341 | \$36,507 |
| 39-6031 | Flight attendants | 2,630 | 10.63 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 39-6032 | Transportation attendants, except flight attendants and baggage porters | 460 | 20.04 | \$10.37 | \$21,563 | 3.57 | \$7.65 | \$8.30 | \$9.50 | \$12.82 | \$14.24 | \$15,907 | \$17,256 | \$19,759 | \$26,668 | \$29,609 |
| 39-9011 | Child care workers | 4,710 | 11.88 | \$10.68 | \$22,224 | 1.71 | \$7.56 | \$8.43 | \$10.00 | \$11.98 | \$15.27 | \$15,717 | \$17,525 | \$20,809 | \$24,918 | \$31,768 |
| 39-9021 | Personal and home care aides | 5,920 | 10.34 | \$9.56 | \$19,895 | 1.82 | \$7.73 | \$8.28 | \$9.14 | \$10.30 | \$11.97 | \$16,080 | \$17,214 | \$19,020 | \$21,417 | \$24,908 |
| 39-9031 | Fitness trainers and aerobics instructors | 3,520 | 8.54 | \$17.34 | \$36,072 | 3.87 | \$8.81 | \$11.22 | \$15.41 | \$22.05 | \$29.19 | \$18,321 | \$23,341 | \$32,043 | \$45,865 | \$60,714 |
| 39-9032 | Recreation workers | 2,000 | 6.78 | \$12.01 | \$24,974 | 2.44 | \$7.43 | \$8.53 | \$10.71 | \$14.39 | \$18.17 | \$15,455 | \$17,751 | \$22,268 | \$29,926 | \$37,795 |
| 39-9041 | Residential advisors | 80 | 29.55 | \$12.64 | \$26,287 | 5.78 | \$7.26 | \$9.90 | \$12.79 | \$15.39 | \$17.56 | \$15,092 | \$20,599 | \$26,611 | \$32,015 | \$36,534 |
| 39-9099 | Personal care and service workers, all other | 120 | 20.93 | \$10.69 | \$22,242 | 4.65 | \$7.06 | \$7.49 | \$9.71 | \$12.15 | \$15.90 | \$14,681 | \$15,589 | \$20,201 | \$25,268 | \$33,077 |
| 41-0000 | Sales and Related Occupations | 145,940 | 2.14 | \$19.84 | \$41,262 | 1.32 | \$7.88 | \$9.57 | \$14.09 | \$23.76 | \$39.49 | \$16,396 | \$19,911 | \$29,310 | \$49,420 | \$82,145 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 8,600 | 3.25 | \$20.48 | \$42,599 | 1.67 | \$12.03 | \$14.09 | \$17.86 | \$23.81 | \$33.31 | \$25,025 | \$29,297 | \$37,157 | \$49,524 | \$69,280 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 2,880 | 6.92 | \$40.84 | \$84,952 | 3.1 | \$20.23 | \$27.35 | \$35.58 | \$50.46 | \$68.28 | \$42,082 | \$56,885 | \$74,014 | \$104,956 | \$142,027 |


| Occupa tional Code | Occupational Title | Employ- <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \hline \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-2011 | Cashiers | 25,180 | 5.81 | \$10.58 | \$21,999 | 1.8 | \$7.47 | \$8.29 | \$9.58 | \$11.53 | \$16.39 | \$15,536 | \$17,244 | \$19,929 | \$23,984 | \$34,100 |
| 41-2012 | Gaming change persons and booth cashiers | 290 | 14.91 | \$12.44 | \$25,872 | 5.18 | \$7.36 | \$9.26 | \$12.26 | \$15.77 | \$17.65 | \$15,299 | \$19,261 | \$25,507 | \$32,808 | \$36,711 |
| 41-2021 | Counter and rental clerks | 7,170 | 7.42 | \$11.73 | \$24,388 | 2.49 | \$7.23 | \$8.19 | \$10.06 | \$13.75 | \$18.07 | \$15,044 | \$17,029 | \$20,925 | \$28,604 | \$37,577 |
| 41-2022 | Parts salespersons | 1,870 | 9.05 | \$17.16 | \$35,700 | 3.08 | \$9.65 | \$12.22 | \$16.45 | \$21.27 | \$26.63 | \$20,075 | \$25,427 | \$34,209 | \$44,237 | \$55,386 |
| 41-2031 | Retail salespersons | 41,230 | 2.49 | \$12.45 | \$25,900 | 1.33 | \$7.43 | \$8.43 | \$10.50 | \$14.06 | \$19.79 | \$15,450 | \$17,534 | \$21,842 | \$29,248 | \$41,161 |
| 41-3011 | Advertising sales agents | 1,260 | 14.4 | \$25.73 | \$53,518 | 5.04 | \$12.56 | \$16.30 | \$23.54 | \$33.50 | \$43.70 | \$26,126 | \$33,911 | \$48,956 | \$69,690 | \$90,888 |
| 41-3021 | Insurance sales agents | 3,680 | 8.43 | \$31.99 | \$66,529 | 8.93 | \$12.04 | \$16.32 | \$21.65 | \$36.28 | \# | \$25,050 | \$33,948 | \$45,034 | \$75,455 | \# |
| 41-3031 | Securities, commodities, and financial services sales agents | 4,810 | 9.3 | \$38.56 | \$80,197 | 6.27 | \$13.51 | \$17.54 | \$25.97 | \$53.38 | \# | \$28,108 | \$36,484 | \$54,026 | \$111,020 | \# |
| 41-3041 | Travel agents | 740 | 11.39 | \$16.42 | \$34,157 | 7.49 | \$12.34 | \$13.38 | \$15.10 | \$18.55 | \$24.04 | \$25,665 | \$27,822 | \$31,416 | \$38,579 | \$50,012 |
| 41-3099 | Sales representatives, services, all other | 9,470 | 6.49 | \$27.21 | \$56,590 | 3.71 | \$12.87 | \$16.30 | \$22.54 | \$34.93 | \$49.83 | \$26,770 | \$33,906 | \$46,891 | \$72,646 | \$103,641 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 5,360 | 12.39 | \$40.42 | \$84,068 | 5.23 | \$18.07 | \$25.36 | \$38.45 | \$46.77 | \$62.38 | \$37,587 | \$52,747 | \$79,971 | \$97,285 | \$129,751 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 20,040 | 4.98 | \$29.26 | \$60,865 | 2.53 | \$12.23 | \$17.43 | \$25.49 | \$36.01 | \$50.47 | \$25,432 | \$36,249 | \$53,014 | \$74,908 | \$104,988 |
| 41-9011 | Demonstrators and product promoters | 540 | 18.29 | \$14.22 | \$29,570 | 8.25 | \$9.43 | \$10.41 | \$11.75 | \$14.85 | \$21.49 | \$19,619 | \$21,656 | \$24,449 | \$30,888 | \$44,708 |
| 41-9021 | Real estate brokers | 1,100 | 19.32 | \$36.66 | \$76,259 | 16.13 | \$10.08 | \$13.31 | \$31.16 | \$46.26 | \# | \$20,958 | \$27,693 | \$64,821 | \$96,215 | \# |
| 41-9022 | Real estate sales agents | 1,590 | 11.53 | \$33.34 | \$69,351 | 9.38 | \$12.35 | \$14.68 | \$28.09 | \$44.23 | \$64.89 | \$25,696 | \$30,527 | \$58,421 | \$91,989 | \$134,968 |
| 41-9031 | Sales engineers | 1,460 | 21.28 | \$40.31 | \$83,852 | 2.85 | \$26.57 | \$30.83 | \$36.01 | \$47.00 | \$59.38 | \$55,272 | \$64,133 | \$74,890 | \$97,761 | \$123,514 |
| 41-9041 | Telemarketers | 5,660 | 47.34 | \$13.61 | \$28,300 | 2.91 | \$8.12 | \$9.41 | \$11.92 | \$16.32 | \$20.32 | \$16,895 | \$19,581 | \$24,796 | \$33,936 | \$42,265 |
| 41-9091 | Door-to-door sales workers, news and street vendors, and related workers | \# | \# | \$11.24 | \$23,376 | 14.65 | \$7.26 | \$7.92 | \$8.78 | \$9.64 | \$18.53 | \$15,111 | \$16,466 | \$18,256 | \$20,048 | \$38,542 |
| 41-9099 | Sales and related workers, all other | 2,890 | 12.11 | \$19.05 | \$39,621 | 4.2 | \$9.08 | \$11.54 | \$17.18 | \$24.03 | \$30.78 | \$18,883 | \$23,994 | \$35,742 | \$49,978 | \$64,016 |
| 43-0000 | Office and Administrative Support Occupations | 212,820 | 1.18 | \$16.70 | \$34,735 | 0.57 | \$9.91 | \$12.48 | \$15.80 | \$20.12 | \$24.37 | \$20,606 | \$25,956 | \$32,872 | \$41,848 | \$50,694 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 11,590 | 2.26 | \$25.34 | \$52,709 | 0.95 | \$15.12 | \$18.60 | \$23.80 | \$30.19 | \$38.21 | \$31,456 | \$38,690 | \$49,511 | \$62,803 | \$79,483 |
| 43-2011 | Switchboard operators, including answering service | 1,140 | 10.73 | \$12.12 | \$25,203 | 1.81 | \$9.02 | \$10.26 | \$11.75 | \$13.85 | \$15.58 | \$18,752 | \$21,336 | \$24,439 | \$28,810 | \$32,415 |
| 43-2021 | Telephone operators | \# | \# | \$11.08 | \$23,044 | 3.62 | \$8.40 | \$9.13 | \$10.68 | \$13.18 | \$14.77 | \$17,465 | \$18,999 | \$22,218 | \$27,415 | \$30,716 |
| 43-3011 | Bill and account collectors | 4,490 | 6.36 | \$16.08 | \$33,436 | 1.76 | \$10.60 | \$12.63 | \$15.04 | \$18.40 | \$23.55 | \$22,044 | \$26,261 | \$31,275 | \$38,269 | \$48,989 |
| 43-3021 | Billing and posting clerks and machine operators | 4,350 | 6.54 | \$16.37 | \$34,055 | 1.63 | \$11.15 | \$13.21 | \$15.97 | \$18.98 | \$22.91 | \$23,189 | \$27,483 | \$33,208 | \$39,479 | \$47,657 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 17,710 | 3.56 | \$17.08 | \$35,531 | 1.09 | \$10.76 | \$13.56 | \$16.74 | \$19.99 | \$24.04 | \$22,384 | \$28,209 | \$34,819 | \$41,582 | \$50,009 |
| 43-3041 | Gaming cage workers | 250 | 20.9 | \$13.19 | \$27,440 | 3.3 | \$9.68 | \$11.23 | \$13.19 | \$15.07 | \$17.24 | \$20,133 | \$23,353 | \$27,437 | \$31,342 | \$35,859 |
| 43-3051 | Payroll and timekeeping clerks | 1,690 | 5.31 | \$18.55 | \$38,590 | 1.01 | \$13.24 | \$16.01 | \$18.59 | \$21.59 | \$23.88 | \$27,531 | \$33,300 | \$38,677 | \$44,912 | \$49,665 |
| 43-3061 | Procurement clerks | 670 | 11.97 | \$18.50 | \$38,490 | 2.16 | \$12.31 | \$15.25 | \$18.55 | \$22.28 | \$24.99 | \$25,603 | \$31,715 | \$38,581 | \$46,352 | \$51,972 |


| Occupational Code | Occupational Title | Employ- <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-3071 | Tellers | 3,680 | 11.72 | \$12.47 | \$25,936 | 1.11 | \$10.06 | \$10.79 | \$12.02 | \$13.95 | \$15.60 | \$20,917 | \$22,446 | \$25,007 | \$29,012 | \$32,453 |
| 43-4011 | Brokerage clerks | 1,440 | 21.8 | \$18.04 | \$37,528 | 3.88 | \$12.86 | \$14.33 | \$17.00 | \$20.67 | \$25.50 | \$26,756 | \$29,813 | \$35,366 | \$42,990 | \$53,036 |
| 43-4021 | Correspondence clerks | 40 | 23.42 | \$17.26 | \$35,910 | 3.57 | \$12.26 | \$14.12 | \$17.17 | \$20.64 | \$22.74 | \$25,500 | \$29,375 | \$35,717 | \$42,924 | \$47,300 |
| 43-4031 | Court, municipal, and license clerks | 1,480 | 10.74 | \$18.14 | \$37,733 | 1.62 | \$13.04 | \$14.82 | \$17.65 | \$21.02 | \$23.91 | \$27,113 | \$30,825 | \$36,719 | \$43,723 | \$49,728 |
| 43-4041 | Credit authorizers, checkers, and clerks | 610 | 9.86 | \$16.24 | \$33,775 | 3.53 | \$11.63 | \$12.91 | \$15.55 | \$18.89 | \$22.12 | \$24,192 | \$26,857 | \$32,348 | \$39,288 | \$46,019 |
| 43-4051 | Customer service representatives | 21,380 | 5.63 | \$16.20 | \$33,699 | 1.22 | \$10.67 | \$12.65 | \$15.16 | \$18.73 | \$23.34 | \$22,194 | \$26,311 | \$31,524 | \$38,964 | \$48,549 |
| 43-4061 | Eligibility interviewers, government programs | 1,170 | 3.57 | \$21.82 | \$45,394 | 1.75 | \$15.37 | \$18.14 | \$21.49 | \$25.05 | \$29.73 | \$31,970 | \$37,732 | \$44,709 | \$52,110 | \$61,844 |
| 43-4071 | File clerks | 1,930 | 8.07 | \$13.73 | \$28,568 | 1.42 | \$9.32 | \$11.22 | \$13.60 | \$16.06 | \$18.66 | \$19,390 | \$23,329 | \$28,292 | \$33,399 | \$38,816 |
| 43-4081 | Hotel, motel, and resort desk clerks | 1,740 | 7.55 | \$9.87 | \$20,539 | 2.76 | \$7.68 | \$8.30 | \$9.32 | \$11.21 | \$13.35 | \$15,980 | \$17,267 | \$19,384 | \$23,315 | \$27,778 |
| 43-411 | Interviewers, except eligibility and loan | 1,840 | 17.27 | \$14.83 | \$30,849 | 3.19 | \$10.05 | \$12.03 | \$14.43 | \$17.70 | \$19.92 | \$20,901 | \$25,013 | \$30,007 | \$36,809 | \$41,435 |
| 43-4121 | Library assistants, clerical | 440 | 13.81 | \$10.44 | \$21,707 | 2.42 | \$8.11 | \$8.81 | \$9.70 | \$11.28 | \$14.67 | \$16,865 | \$18,315 | \$20,166 | \$23,459 | \$30,519 |
| 43-4131 | Loan interviewers and clerks | 2,850 | 7.68 | \$18.25 | \$37,955 | 1.93 | \$11.86 | \$15.26 | \$18.05 | \$21.88 | \$24.93 | \$24,678 | \$31,736 | \$37,546 | \$45,503 | \$51,859 |
| 43-4141 | New accounts clerks | 980 | 23.85 | \$15.40 | \$32,029 | 2.11 | \$12.69 | \$13.67 | \$15.19 | \$17.10 | \$18.55 | \$26,388 | \$28,431 | \$31,590 | \$35,569 | \$38,586 |
| 43-4151 | Order clerks | 3,460 | 9.95 | \$14.91 | \$31,020 | 3.32 | \$9.09 | \$11.96 | \$14.04 | \$17.97 | \$22.20 | \$18,917 | \$24,873 | \$29,206 | \$37,381 | \$46,166 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 1,540 | 4.42 | \$18.46 | \$38,400 | 0.91 | \$13.02 | \$15.45 | \$18.02 | \$21.31 | \$24.87 | \$27,086 | \$32,130 | \$37,486 | \$44,324 | \$51,724 |
| 43-4171 | Receptionists and information clerks | 9,950 | 4.75 | \$13.05 | \$27,144 | 1.06 | \$8.67 | \$10.52 | \$12.95 | \$15.16 | \$17.80 | \$18,026 | \$21,882 | \$26,935 | \$31,540 | \$37,026 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 2,170 | 9.99 | \$15.39 | \$32,011 | 3.05 | \$9.91 | \$11.41 | \$13.92 | \$20.37 | \$22.95 | \$20,617 | \$23,732 | \$28,943 | \$42,368 | \$47,741 |
| 43-4199 | Information and record clerks, all other | 3,470 | 5.9 | \$17.76 | \$36,951 | 1.86 | \$12.21 | \$14.28 | \$17.22 | \$20.91 | \$24.31 | \$25,389 | \$29,692 | \$35,811 | \$43,488 | \$50,560 |
| 43-5011 | Cargo and freight agents | 480 | 17.76 | \$20.47 | \$42,568 | 6.48 | \$13.58 | \$16.00 | \$19.39 | \$23.19 | \$25.46 | \$28,239 | \$33,271 | \$40,330 | \$48,245 | \$52,949 |
| 43-5021 | Couriers and messengers | 910 | 15.41 | \$12.61 | \$26,222 | 5.56 | \$8.09 | \$9.34 | \$11.93 | \$15.10 | \$18.07 | \$16,820 | \$19,419 | \$24,813 | \$31,401 | \$37,587 |
| 43-5031 | Police, fire, and ambulance dispatchers | 670 | 5.64 | \$19.97 | \$41,530 | 1.18 | \$15.31 | \$16.97 | \$19.50 | \$22.69 | \$25.59 | \$31,848 | \$35,290 | \$40,556 | \$47,193 | \$53,229 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 1,960 | 10.51 | \$18.04 | \$37,530 | 2.13 | \$11.90 | \$14.17 | \$17.53 | \$21.57 | \$25.48 | \$24,742 | \$29,470 | \$36,458 | \$44,863 | \$52,998 |
| 43-5041 | Meter readers, utilities | 170 | 17.84 | \$19.70 | \$40,966 | 3.36 | \$12.37 | \$15.51 | \$19.62 | \$23.84 | \$28.39 | \$25,726 | \$32,260 | \$40,807 | \$49,586 | \$59,048 |
| 43-5051 | Postal service clerks | 650 | 0 | \$21.47 | \$44,667 | 2.49 | \$19.56 | \$20.39 | \$21.76 | \$23.13 | \$23.96 | \$40,690 | \$42,405 | \$45,262 | \$48,120 | \$49,835 |
| 43-5052 | Postal service mail carriers | 2,840 | 0 | \$21.28 | \$44,258 | 2.17 | \$18.58 | \$20.06 | \$21.60 | \$23.15 | \$24.07 | \$38,649 | \$41,725 | \$44,936 | \$48,146 | \$50,073 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 2,570 | 0 | \$20.07 | \$41,746 | 3.25 | \$13.14 | \$19.60 | \$21.24 | \$22.88 | \$23.86 | \$27,329 | \$40,761 | \$44,175 | \$47,589 | \$49,637 |
| 43-5061 | Production, planning, and expediting clerks | 2,640 | 8.25 | \$20.42 | \$42,474 | 1.31 | \$13.29 | \$16.08 | \$20.56 | \$23.80 | \$28.32 | \$27,638 | \$33,445 | \$42,764 | \$49,505 | \$58,914 |
| 43-5071 | Shipping, receiving, and traffic clerks | 6,330 | 4.92 | \$14.68 | \$30,544 | 1.65 | \$8.91 | \$11.28 | \$13.98 | \$17.53 | \$22.18 | \$18,530 | \$23,464 | \$29,084 | \$36,469 | \$46,132 |
| 43-5081 | Stock clerks and order fillers | 13,740 | 2.94 | \$12.79 | \$26,612 | 1.11 | \$8.12 | \$9.23 | \$11.58 | \$16.22 | \$19.21 | \$16,881 | \$19,209 | \$24,096 | \$33,735 | \$39,952 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 670 | 38.78 | \$11.37 | \$23,655 | 8.13 | \$7.23 | \$8.41 | \$10.15 | \$13.98 | \$17.74 | \$15,046 | \$17,490 | \$21,107 | \$29,069 | \$36,892 |
| 43-6011 | Executive secretaries and administrative assistants | 20,550 | 3.08 | \$20.74 | \$43,129 | 0.9 | \$14.09 | \$16.76 | \$20.10 | \$23.94 | \$28.55 | \$29,313 | \$34,861 | \$41,813 | \$49,805 | \$59,378 |
| 43-6012 | Legal secretaries | 2,480 | 9.2 | \$21.69 | \$45,105 | 2.81 | \$13.09 | \$17.71 | \$22.60 | \$26.28 | \$29.26 | \$27,224 | \$36,830 | \$47,007 | \$54,664 | \$60,854 |
| 43-6013 | Medical secretaries | 2,360 | 10.04 | \$17.23 | \$35,828 | 2.14 | \$12.03 | \$14.23 | \$16.91 | \$19.85 | \$23.30 | \$25,029 | \$29,588 | \$35,178 | \$41,287 | \$48,462 |
| 43-6014 | Secretaries, except legal, medical, and executive | 17,030 | 4.03 | \$15.50 | \$32,234 | 0.96 | \$10.45 | \$12.79 | \$15.15 | \$18.29 | \$21.58 | \$21,735 | \$26,611 | \$31,518 | \$38,049 | \$44,894 |
| 43-9011 | Computer operators | 1,160 | 15.05 | \$19.93 | \$41,444 | 4.09 | \$13.32 | \$15.52 | \$18.53 | \$23.80 | \$29.37 | \$27,713 | \$32,278 | \$38,547 | \$49,514 | \$61,089 |
| 43-9021 | Data entry keyers | 2,190 | 13.1 | \$12.78 | \$26,588 | 2.68 | \$7.95 | \$10.42 | \$12.67 | \$14.87 | \$17.70 | \$16,543 | \$21,670 | \$26,344 | \$30,922 | \$36,821 |
| 43-9022 | Word processors and typists | 640 | 20.58 | \$17.66 | \$36,732 | 2.43 | \$12.39 | \$14.38 | \$18.04 | \$20.95 | \$22.98 | \$25,770 | \$29,905 | \$37,519 | \$43,583 | \$47,799 |
| 43-9031 | Desktop publishers | 220 | 23.79 | \$20.08 | \$41,772 | 5.47 | \$11.38 | \$15.91 | \$20.89 | \$24.10 | \$27.64 | \$23,671 | \$33,085 | \$43,444 | \$50,129 | \$57,497 |
| 43-9041 | Insurance claims and policy processing clerks | 2,460 | 10.68 | \$18.41 | \$38,299 | 2.47 | \$12.69 | \$14.76 | \$17.55 | \$21.16 | \$25.01 | \$26,399 | \$30,691 | \$36,508 | \$44,004 | \$52,012 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 1,220 | 15.54 | \$13.83 | \$28,757 | 1.85 | \$9.28 | \$11.22 | \$13.48 | \$16.35 | \$19.02 | \$19,300 | \$23,338 | \$28,045 | \$34,009 | \$39,571 |
| 43-9061 | Office clerks, general | 23,030 | 4.39 | \$14.13 | \$29,385 | 1.06 | \$8.15 | \$10.91 | \$13.56 | \$16.68 | \$20.52 | \$16,961 | \$22,694 | \$28,205 | \$34,684 | \$42,690 |
| 43-9071 | Office machine operators, except computer | 1,570 | 13.09 | \$13.48 | \$28,029 | 1.76 | \$9.45 | \$10.79 | \$12.85 | \$15.68 | \$19.24 | \$19,659 | \$22,437 | \$26,720 | \$32,613 | \$40,021 |
| 43-9081 | Proofreaders and copy markers | \# | \# | \$13.60 | \$28,287 | 7.1 | \$7.48 | \$9.50 | \$11.00 | \$19.38 | \$22.00 | \$15,568 | \$19,762 | \$22,887 | \$40,303 | \$45,764 |
| 43-9111 | Statistical assistants | 60 | 21.96 | \$19.50 | \$40,553 | 7.7 | \$7.04 | \$17.23 | \$21.11 | \$23.56 | \$25.45 | \$14,637 | \$35,834 | \$43,910 | \$48,996 | \$52,939 |
| 43-9199 | Office and administrative support workers, all other | 1,910 | 9.66 | \$16.15 | \$33,592 | 4.18 | \$7.55 | \$12.96 | \$16.40 | \$19.77 | \$22.93 | \$15,695 | \$26,957 | \$34,105 | \$41,120 | \$47,700 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 720 | 21.49 | \$10.97 | \$22,824 | 5.18 | \$7.10 | \$7.58 | \$9.04 | \$13.00 | \$17.19 | \$14,776 | \$15,776 | \$18,807 | \$27,050 | \$35,760 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | 30 | 20.99 | \$22.06 | \$45,887 | 4.36 | \$11.56 | \$16.93 | \$21.45 | \$27.32 | \$32.95 | \$24,048 | \$35,206 | \$44,612 | \$56,831 | \$68,531 |
| 45-2011 | Agricultural inspectors | 40 | 26.06 | \$18.19 | \$37,839 | 10.59 | \$10.38 | \$11.69 | \$16.81 | \$23.45 | \$29.27 | \$21,584 | \$24,320 | \$34,969 | \$48,767 | \$60,876 |
| 45-2041 | Graders and sorters, agricultural products | 40 | 44.39 | \$11.58 | \$24,078 | 11.14 | \$7.12 | \$7.52 | \$10.87 | \$15.26 | \$17.89 | \$14,802 | \$15,634 | \$22,603 | \$31,748 | \$37,216 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 330 | 32.19 | \$10.15 | \$21,112 | 6.1 | \$7.27 | \$7.91 | \$9.25 | \$12.14 | \$14.03 | \$15,124 | \$16,463 | \$19,234 | \$25,259 | \$29,189 |
| 45-2093 | Farmworkers, farm and ranch animals | 250 | 46.08 | \$8.67 | \$18,027 | 8.56 | \$6.98 | \$7.18 | \$7.67 | \$8.92 | \$12.78 | \$14,521 | \$14,931 | \$15,954 | \$18,549 | \$26,587 |
| 45-4011 | Forest and conservation workers | \# | \# | \$17.55 | \$36,512 | 10.38 | \$12.29 | \$13.40 | \$15.18 | \$21.88 | \$25.05 | \$25,554 | \$27,872 | \$31,565 | \$45,520 | \$52,106 |
| 47-0000 | Construction and Extraction Occupations | 70,320 | 2.12 | \$19.03 | \$39,591 | 0.87 | \$11.02 | \$13.77 | \$17.78 | \$23.11 | \$29.34 | \$22,928 | \$28,650 | \$36,987 | \$48,061 | \$61,035 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 7,000 | 4.74 | \$28.13 | \$58,515 | 1.46 | \$18.30 | \$21.99 | \$27.17 | \$33.02 | \$39.99 | \$38,069 | \$45,744 | \$56,504 | \$68,672 | \$83,176 |
| 47-2021 | Brickmasons and blockmasons | 1,210 | 21.18 | \$18.59 | \$38,663 | 7.29 | \$11.53 | \$13.97 | \$19.20 | \$22.99 | \$25.51 | \$23,992 | \$29,061 | \$39,931 | \$47,816 | \$53,066 |
| 47-2022 | Stonemasons | 180 | 48.18 | \$17.66 | \$36,734 | 5.89 | \$11.96 | \$15.90 | \$18.01 | \$20.33 | \$22.72 | \$24,875 | \$33,080 | \$37,456 | \$42,281 | \$47,268 |
| 47-2031 | Carpenters | 7,790 | 7.27 | \$18.93 | \$39,365 | 2.54 | \$11.15 | \$14.42 | \$18.17 | \$22.87 | \$28.29 | \$23,200 | \$29,996 | \$37,801 | \$47,560 | \$58,835 |
| 47-2041 | Carpet installers | 280 | 42.64 | \$14.63 | \$30,441 | 11.09 | \$8.28 | \$9.39 | \$14.72 | \$17.52 | \$22.74 | \$17,221 | \$19,530 | \$30,623 | \$36,440 | \$47,297 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2043 | Floor sanders and finishers | 290 | 28.94 | \$17.81 | \$37,036 | 12.9 | \$12.65 | \$13.80 | \$16.12 | \$20.42 | \$27.50 | \$26,320 | \$28,708 | \$33,522 | \$42,473 | \$57,191 |
| 47-2044 | Tile and marble setters | 630 | 17.63 | \$23.34 | \$48,542 | 7.13 | \$15.53 | \$17.37 | \$20.62 | \$27.53 | \$38.01 | \$32,307 | \$36,131 | \$42,885 | \$57,262 | \$79,051 |
| 47-2051 | Cement masons and concrete finishers | 3,890 | 11.81 | \$16.61 | \$34,542 | 2.17 | \$11.00 | \$13.97 | \$16.82 | \$19.16 | \$22.16 | \$22,879 | \$29,052 | \$34,985 | \$39,852 | \$46,099 |
| 47-2061 | Construction laborers | 11,410 | 6.35 | \$13.80 | \$28,709 | 1.29 | \$9.15 | \$11.21 | \$13.57 | \$15.94 | \$18.68 | \$19,028 | \$23,323 | \$28,231 | \$33,162 | \$38,854 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 470 | 16.25 | \$19.07 | \$39,664 | 3.74 | \$13.00 | \$15.38 | \$19.28 | \$22.34 | \$25.64 | \$27,032 | \$31,999 | \$40,108 | \$46,465 | \$53,328 |
| 47-2073 | Operating engineers and other construction equipment operators | 3,610 | 10.2 | \$20.74 | \$43,142 | 1.21 | \$15.48 | \$17.69 | \$20.58 | \$23.44 | \$26.27 | \$32,197 | \$36,799 | \$42,812 | \$48,765 | \$54,641 |
| 47-2081 | Drywall and ceiling tile installers | 2,990 | 10.91 | \$16.52 | \$34,365 | 2.92 | \$10.76 | \$13.15 | \$16.20 | \$19.55 | \$23.17 | \$22,386 | \$27,349 | \$33,694 | \$40,673 | \$48,200 |
| 47-2082 | Tapers | 850 | 10.4 | \$17.09 | \$35,556 | 3.58 | \$11.47 | \$13.22 | \$16.13 | \$20.15 | \$24.02 | \$23,867 | \$27,503 | \$33,548 | \$41,916 | \$49,967 |
| 47-2111 | Electricians | 7,530 | 6.34 | \$22.34 | \$46,462 | 1.8 | \$13.61 | \$17.48 | \$22.39 | \$27.10 | \$30.97 | \$28,316 | \$36,351 | \$46,568 | \$56,377 | \$64,420 |
| 47-2121 | Glaziers | 1,450 | 19.81 | \$21.22 | \$44,140 | 7.62 | \$13.15 | \$16.31 | \$20.27 | \$25.21 | \$32.67 | \$27,344 | \$33,929 | \$42,151 | \$52,443 | \$67,963 |
| 47-2131 | Insulation workers, floor, ceiling, and wall | \# | \# | \$14.33 | \$29,797 | 2.2 | \$9.53 | \$11.71 | \$14.27 | \$17.02 | \$18.91 | \$19,822 | \$24,359 | \$29,684 | \$35,411 | \$39,342 |
| 47-2132 | Insulation workers, mechanical | \# | \# | \$19.48 | \$40,519 | 9.31 | \$11.74 | \$13.37 | \$15.72 | \$20.47 | \$41.79 | \$24,428 | \$27,812 | \$32,694 | \$42,578 | \$86,922 |
| 47-2141 | Painters, construction and maintenance | 2,080 | 14.63 | \$16.67 | \$34,683 | 2.57 | \$11.76 | \$14.76 | \$16.77 | \$18.86 | \$22.10 | \$24,455 | \$30,708 | \$34,884 | \$39,224 | \$45,958 |
| 47-2142 | Paperhangers | \# | \# | \$16.59 | \$34,510 | 4.72 | \$12.77 | \$14.47 | \$16.64 | \$18.73 | \$21.05 | \$26,569 | \$30,095 | \$34,617 | \$38,948 | \$43,778 |
| 47-2151 | Pipelayers | 780 | 20.8 | \$18.41 | \$38,293 | 5.07 | \$13.10 | \$14.27 | \$16.53 | \$21.03 | \$28.62 | \$27,250 | \$29,691 | \$34,389 | \$43,745 | \$59,532 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 4,660 | 10.46 | \$21.69 | \$45,112 | 3.19 | \$12.65 | \$16.35 | \$20.72 | \$26.60 | \$31.91 | \$26,315 | \$34,010 | \$43,090 | \$55,326 | \$66,382 |
| 47-2161 | Plasterers and stucco masons | 440 | 31.87 | \$15.55 | \$32,335 | 3.75 | \$12.27 | \$13.15 | \$14.41 | \$16.32 | \$21.86 | \$25,517 | \$27,350 | \$29,969 | \$33,946 | \$45,472 |
| 47-2171 | Reinforcing iron and rebar workers | \# | \# | \$20.46 | \$42,561 | 15.32 | \$12.59 | \$13.93 | \$16.97 | \$25.48 | \$36.48 | \$26,193 | \$28,975 | \$35,296 | \$53,005 | \$75,884 |
| 47-2181 | Roofers | 1,400 | 11.77 | \$14.52 | \$30,210 | 3.73 | \$9.15 | \$11.48 | \$14.10 | \$17.16 | \$21.04 | \$19,036 | \$23,872 | \$29,337 | \$35,686 | \$43,756 |
| 47-2211 | Sheet metal workers | 1,350 | 13.36 | \$17.69 | \$36,796 | 4.58 | \$10.34 | \$13.06 | \$16.26 | \$21.96 | \$28.03 | \$21,514 | \$27,172 | \$33,825 | \$45,678 | \$58,304 |
| 47-2221 | Structural iron and steel workers | \# | \# | \$19.98 | \$41,560 | 12.28 | \$13.23 | \$15.14 | \$18.26 | \$26.63 | \$30.33 | \$27,512 | \$31,482 | \$37,985 | \$55,388 | \$63,087 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 590 | 20.55 | \$14.44 | \$30,040 | 5.94 | \$10.17 | \$11.32 | \$13.71 | \$15.80 | \$18.51 | \$21,149 | \$23,543 | \$28,512 | \$32,861 | \$38,495 |
| 47-3012 | Helpers--carpenters | 340 | 27.58 | \$12.56 | \$26,123 | 5.01 | \$8.43 | \$10.15 | \$12.11 | \$14.42 | \$17.74 | \$17,544 | \$21,106 | \$25,192 | \$29,994 | \$36,894 |
| 47-3013 | Helpers--electricians | 540 | 24.75 | \$14.02 | \$29,162 | 3.15 | \$10.33 | \$12.18 | \$13.73 | \$15.25 | \$18.78 | \$21,478 | \$25,337 | \$28,568 | \$31,710 | \$39,069 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | \# | \# | \$11.91 | \$24,771 | 6.35 | \$8.63 | \$10.46 | \$11.99 | \$13.87 | \$15.12 | \$17,945 | \$21,750 | \$24,930 | \$28,843 | \$31,445 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 340 | 21.43 | \$15.27 | \$31,764 | 3.5 | \$9.48 | \$12.53 | \$14.44 | \$18.22 | \$22.08 | \$19,724 | \$26,052 | \$30,029 | \$37,894 | \$45,920 |
| 47-3016 | Helpers--roofers | \# | \# | \$11.48 | \$23,883 | 4.51 | \$9.28 | \$10.26 | \$11.48 | \$12.91 | \$14.31 | \$19,302 | \$21,333 | \$23,879 | \$26,846 | \$29,770 |
| 47-3019 | Helpers, construction trades, all other | 250 | 44.76 | \$11.02 | \$22,914 | 6.29 | \$7.50 | \$9.49 | \$11.06 | \$13.03 | \$13.94 | \$15,599 | \$19,745 | \$23,008 | \$27,104 | \$28,995 |
| 47-4011 | Construction and building inspectors | 1,260 | 16.06 | \$24.41 | \$50,775 | 3.08 | \$14.58 | \$19.96 | \$24.43 | \$29.13 | \$33.85 | \$30,316 | \$41,523 | \$50,812 | \$60,583 | \$70,414 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <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 (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-4021 | Elevator installers and repairers | \# | \# | \$26.74 | \$55,612 | 4.47 | \$16.19 | \$19.32 | \$28.06 | \$33.58 | \$36.43 | \$33,676 | \$40,180 | \$58,356 | \$69,843 | \$75,785 |
| 47-4031 | Fence erectors | 170 | 41.88 | \$14.76 | \$30,709 | 8.71 | \$12.04 | \$12.96 | \$14.06 | \$15.85 | \$19.27 | \$25,044 | \$26,963 | \$29,246 | \$32,967 | \$40,085 |
| 47-4041 | Hazardous materials removal workers | 840 | 22.14 | \$16.53 | \$34,373 | 1.71 | \$9.38 | \$14.17 | \$16.85 | \$18.82 | \$21.40 | \$19,509 | \$29,476 | \$35,041 | \$39,156 | \$44,502 |
| 47-4051 | Highway maintenance workers | 860 | 4.39 | \$18.54 | \$38,563 | 1.68 | \$14.23 | \$16.23 | \$18.31 | \$21.08 | \$23.71 | \$29,594 | \$33,761 | \$38,077 | \$43,845 | \$49,308 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 160 | 22.4 | \$21.28 | \$44,257 | 4.12 | \$12.02 | \$16.18 | \$20.60 | \$27.02 | \$30.89 | \$25,010 | \$33,645 | \$42,858 | \$56,193 | \$64,257 |
| 47-4099 | Construction and related workers, all other | \# | \# | \$14.74 | \$30,657 | 7.94 | \$10.08 | \$10.80 | \$12.03 | \$18.89 | \$23.10 | \$20,974 | \$22,462 | \$25,024 | \$39,293 | \$48,044 |
| 47-5011 | Derrick operators, oil and gas | \# | \# | \$22.11 | \$45,997 | 5.43 | \$14.16 | \$17.39 | \$22.00 | \$27.44 | \$30.37 | \$29,462 | \$36,164 | \$45,763 | \$57,076 | \$63,164 |
| 47-5021 | Earth drillers, except oil and gas | 360 | 30.35 | \$17.20 | \$35,786 | 8.38 | \$10.89 | \$13.76 | \$17.23 | \$20.64 | \$23.32 | \$22,657 | \$28,610 | \$35,834 | \$42,926 | \$48,509 |
| 47-5031 | Explosives workers, ordnance handling experts, and blasters | \# | \# | \$21.50 | \$44,726 | 2.94 | \$13.88 | \$16.44 | \$19.83 | \$24.50 | \$32.48 | \$28,867 | \$34,186 | \$41,236 | \$50,955 | \$67,549 |
| 47-5051 | Rock splitters, quarry | \# | \# | \$11.47 | \$23,856 | 3.6 | \$10.13 | \$10.58 | \$11.34 | \$12.10 | \$13.65 | \$21,076 | \$22,016 | \$23,582 | \$25,161 | \$28,392 |
| 47-5071 | Roustabouts, oil and gas | \# | \# | \$13.79 | \$28,679 | 2.88 | \$9.77 | \$11.93 | \$13.85 | \$15.59 | \$18.17 | \$20,316 | \$24,806 | \$28,818 | \$32,429 | \$37,790 |
| 47-5081 | Helpers--extraction workers | 200 | 34.69 | \$16.41 | \$34,124 | 3.89 | \$12.64 | \$13.66 | \$15.36 | \$18.92 | \$22.60 | \$26,297 | \$28,407 | \$31,941 | \$39,356 | \$47,014 |
| 47-5099 | Extraction workers, all other | 20 | 42.25 | \$19.09 | \$39,715 | 11.2 | \$10.41 | \$11.49 | \$14.94 | \$24.35 | \$34.78 | \$21,652 | \$23,891 | \$31,072 | \$50,658 | \$72,338 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 48,150 | 3.05 | \$20.47 | \$42,574 | 0.95 | \$10.80 | \$14.43 | \$19.93 | \$26.09 | \$30.64 | \$22,462 | \$30,020 | \$41,450 | \$54,267 | \$63,740 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 3,890 | 4.4 | \$28.00 | \$58,245 | 1.2 | \$17.23 | \$21.42 | \$27.46 | \$33.81 | \$39.56 | \$35,844 | \$44,558 | \$57,123 | \$70,319 | \$82,290 |
| 49-2011 | Computer, automated teller, and office machine repairers | 1,360 | 15.19 | \$20.72 | \$43,088 | 3.79 | \$12.27 | \$15.54 | \$20.45 | \$26.11 | \$30.08 | \$25,514 | \$32,328 | \$42,526 | \$54,317 | \$62,565 |
| 49-2021 | Radio mechanics | \# | \# | \$15.87 | \$33,019 | 16.65 | \$10.42 | \$11.81 | \$14.75 | \$18.02 | \$25.86 | \$21,680 | \$24,559 | \$30,678 | \$37,486 | \$53,795 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 3,380 | 10.28 | \$26.38 | \$54,880 | 1.82 | \$18.82 | \$24.06 | \$27.08 | \$29.72 | \$31.75 | \$39,143 | \$50,039 | \$56,321 | \$61,816 | \$66,049 |
| 49-2091 | Avionics technicians | 130 | 19.04 | \$25.50 | \$53,031 | 3.15 | \$18.05 | \$23.02 | \$26.19 | \$28.55 | \$30.52 | \$37,535 | \$47,873 | \$54,473 | \$59,376 | \$63,475 |
| 49-2092 | Electric motor, power tool, and related repairers | 260 | 39.32 | \$17.53 | \$36,463 | 12.81 | \$10.72 | \$12.75 | \$15.53 | \$22.66 | \$26.73 | \$22,301 | \$26,528 | \$32,297 | \$47,140 | \$55,600 |
| 49-2093 | Electrical and electronics installers and repairers, transportation equipment | \# | \# | \$21.47 | \$44,658 | 10.02 | \$15.50 | \$17.71 | \$20.41 | \$22.85 | \$29.91 | \$32,240 | \$36,838 | \$42,461 | \$47,525 | \$62,220 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 1,050 | 17.47 | \$22.72 | \$47,258 | 4.16 | \$13.23 | \$16.90 | \$22.59 | \$28.45 | \$32.52 | \$27,525 | \$35,157 | \$46,990 | \$59,180 | \$67,635 |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 200 | 24.1 | \$28.62 | \$59,533 | 2.3 | \$23.72 | \$26.28 | \$28.73 | \$31.09 | \$35.01 | \$49,328 | \$54,672 | \$59,764 | \$64,674 | \$72,820 |
| 49-2096 | Electronic equipment installers and repairers, motor vehicles | 370 | 28.52 | \$14.78 | \$30,743 | 3.98 | \$9.86 | \$11.97 | \$14.71 | \$17.23 | \$19.41 | \$20,511 | \$24,898 | \$30,591 | \$35,843 | \$40,373 |
| 49-2097 | Electronic home entertainment equipment installers and repairers | 370 | 38.78 | \$18.98 | \$39,474 | 6.81 | \$13.01 | \$16.02 | \$18.70 | \$22.12 | \$26.37 | \$27,068 | \$33,318 | \$38,900 | \$46,013 | \$54,850 |
| 49-2098 | Security and fire alarm systems installers | 390 | 20.79 | \$19.61 | \$40,787 | 3.09 | \$13.05 | \$14.77 | \$18.79 | \$23.89 | \$28.37 | \$27,151 | \$30,729 | \$39,077 | \$49,699 | \$59,012 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-3011 | Aircraft mechanics and service technicians | 1,130 | 10.45 | \$26.70 | \$55,544 | 2.51 | \$19.84 | \$24.71 | \$27.27 | \$29.96 | \$33.24 | \$41,271 | \$51,397 | \$56,717 | \$62,323 | \$69,138 |
| 49-3021 | Automotive body and related repairers | 1,370 | 11.08 | \$23.37 | \$48,618 | 3.73 | \$11.27 | \$16.57 | \$22.55 | \$29.35 | \$36.10 | \$23,432 | \$34,465 | \$46,913 | \$61,052 | \$75,080 |
| 49-3022 | Automotive glass installers and repairers | \# | \# | \$14.94 | \$31,068 | 7.66 | \$12.62 | \$13.32 | \$14.48 | \$15.64 | \$18.44 | \$26,254 | \$27,709 | \$30,127 | \$32,525 | \$38,348 |
| 49-3023 | Automotive service technicians and mechanics | 5,620 | 7.95 | \$18.37 | \$38,204 | 2.87 | \$9.41 | \$11.81 | \$16.99 | \$23.42 | \$29.31 | \$19,571 | \$24,569 | \$35,349 | \$48,711 | \$60,958 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 2,540 | 7.5 | \$20.83 | \$43,330 | 1.46 | \$14.31 | \$17.19 | \$20.64 | \$24.34 | \$28.33 | \$29,762 | \$35,761 | \$42,925 | \$50,632 | \$58,924 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 1,490 | 15.13 | \$21.11 | \$43,912 | 1.91 | \$15.38 | \$17.69 | \$21.13 | \$24.59 | \$27.97 | \$31,996 | \$36,802 | \$43,941 | \$51,147 | \$58,169 |
| 49-3043 | Rail car repairers | 140 | 32.73 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 49-3051 | Motorboat mechanics | \# | \# | \$17.50 | \$36,407 | 7.3 | \$11.50 | \$13.59 | \$18.59 | \$21.35 | \$22.89 | \$23,925 | \$28,272 | \$38,673 | \$44,417 | \$47,617 |
| 49-3052 | Motorcycle mechanics | 130 | 27.67 | \$18.49 | \$38,453 | 3.94 | \$11.83 | \$15.66 | \$17.95 | \$21.40 | \$24.89 | \$24,614 | \$32,573 | \$37,327 | \$44,510 | \$51,778 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 160 | 33.85 | \$16.85 | \$35,051 | 4.23 | \$12.65 | \$13.94 | \$15.57 | \$19.92 | \$23.65 | \$26,307 | \$28,989 | \$32,388 | \$41,444 | \$49,193 |
| 49-3091 | Bicycle repairers | \# | \# | \$8.77 | \$18,243 | 5.84 | \$7.75 | \$8.10 | \$8.69 | \$9.28 | \$10.44 | \$16,111 | \$16,845 | \$18,069 | \$19,292 | \$21,715 |
| 49-3092 | Recreational vehicle service technicians | \# | \# | \$19.74 | \$41,063 | 5.7 | \$13.84 | \$16.69 | \$19.97 | \$22.79 | \$24.84 | \$28,793 | \$34,712 | \$41,533 | \$47,394 | \$51,675 |
| 49-3093 | Tire repairers and changers | 1,100 | 23.96 | \$11.46 | \$23,840 | 3.03 | \$8.15 | \$9.64 | \$11.18 | \$13.22 | \$15.08 | \$16,955 | \$20,057 | \$23,247 | \$27,495 | \$31,361 |
| 49-9011 | Mechanical door repairers | \# | \# | \$17.29 | \$35,958 | 2.31 | \$13.37 | \$15.09 | \$17.28 | \$19.27 | \$22.01 | \$27,802 | \$31,391 | \$35,947 | \$40,091 | \$45,773 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 510 | 28.87 | \$22.13 | \$46,027 | 5.99 | \$11.68 | \$18.27 | \$23.33 | \$27.75 | \$30.08 | \$24,286 | \$38,007 | \$48,521 | \$57,711 | \$62,565 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 1,990 | 13.91 | \$22.73 | \$47,278 | 4.21 | \$13.57 | \$17.00 | \$24.19 | \$28.36 | \$30.91 | \$28,228 | \$35,353 | \$50,306 | \$58,999 | \$64,283 |
| 49-9031 | Home appliance repairers | 310 | 30.32 | \$20.70 | \$43,066 | 9.08 | \$10.70 | \$16.83 | \$21.15 | \$24.44 | \$28.54 | \$22,257 | \$35,013 | \$44,002 | \$50,830 | \$59,370 |
| 49-9041 | Industrial machinery mechanics | 2,000 | 11.13 | \$21.68 | \$45,092 | 2.25 | \$14.93 | \$17.47 | \$21.31 | \$24.95 | \$29.91 | \$31,046 | \$36,337 | \$44,320 | \$51,895 | \$62,218 |
| 49-9042 | Maintenance and repair workers, general | 9,210 | 5.73 | \$17.26 | \$35,899 | 1.41 | \$10.20 | \$13.03 | \$16.56 | \$21.31 | \$26.21 | \$21,208 | \$27,110 | \$34,435 | \$44,324 | \$54,524 |
| 49-9043 | Maintenance workers, machinery | 1,340 | 47.04 | \$18.42 | \$38,313 | 8.41 | \$9.56 | \$12.46 | \$20.12 | \$23.65 | \$27.44 | \$19,887 | \$25,925 | \$41,844 | \$49,188 | \$57,065 |
| 49-9044 | Millwrights | \# | \# | \$18.51 | \$38,493 | 3.15 | \$11.53 | \$13.77 | \$16.98 | \$24.52 | \$27.47 | \$23,976 | \$28,649 | \$35,327 | \$50,999 | \$57,132 |
| 49-9051 | Electrical power-line installers and repairers | 610 | 13.27 | \$31.21 | \$64,915 | 2.07 | \$22.37 | \$27.02 | \$32.95 | \$36.38 | \$38.82 | \$46,521 | \$56,197 | \$68,537 | \$75,670 | \$80,746 |
| 49-9052 | Telecommunications line installers and repairers | 1,500 | 25.89 | \$20.46 | \$42,561 | 6.04 | \$13.24 | \$15.67 | \$19.30 | \$24.46 | \$29.39 | \$27,540 | \$32,599 | \$40,153 | \$50,875 | \$61,126 |
| 49-9061 | Camera and photographic equipment repairers | \# | \# | \$19.91 | \$41,408 | 9.32 | \$16.02 | \$18.50 | \$19.95 | \$21.60 | \$22.60 | \$33,324 | \$38,476 | \$41,490 | \$44,929 | \$47,013 |
| 49-9062 | Medical equipment repairers | 350 | 32.14 | \$24.26 | \$50,470 | 10.47 | \$13.14 | \$16.62 | \$24.80 | \$30.14 | \$37.66 | \$27,323 | \$34,564 | \$51,576 | \$62,700 | \$78,335 |
| 49-9069 | Precision instrument and equipment repairers, all other | \# | \# | \$28.93 | \$60,181 | 4.82 | \$24.83 | \$26.32 | \$28.78 | \$31.25 | \$36.18 | \$51,636 | \$54,749 | \$59,865 | \$64,995 | \$75,245 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | 300 | 19.56 | \$16.33 | \$33,974 | 3.29 | \$8.97 | \$12.95 | \$16.39 | \$19.40 | \$23.66 | \$18,660 | \$26,935 | \$34,081 | \$40,343 | \$49,203 |
| 49-9094 | Locksmiths and safe repairers | 280 | 28.99 | \$18.53 | \$38,549 | 10.05 | \$10.46 | \$11.71 | \$18.88 | \$23.81 | \$27.47 | \$21,747 | \$24,350 | \$39,274 | \$49,515 | \$57,136 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 50th Percentile (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9096 | Riggers | \# | \# | \$20.11 | \$41,830 | 5.73 | \$14.65 | \$16.73 | \$19.79 | \$22.73 | \$27.64 | \$30,463 | \$34,808 | \$41,173 | \$47,281 | \$57,500 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 680 | 10.44 | \$13.95 | \$29,021 | 4.15 | \$7.77 | \$9.84 | \$12.93 | \$17.74 | \$21.98 | \$16,167 | \$20,461 | \$26,895 | \$36,892 | \$45,724 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 2,060 | 12.86 | \$14.77 | \$30,728 | 2.77 | \$8.31 | \$10.78 | \$14.00 | \$17.92 | \$22.78 | \$17,283 | \$22,416 | \$29,126 | \$37,280 | \$47,383 |
| 51-0000 | Production Occupations | 50,560 | 4.09 | \$15.44 | \$32,106 | 1.08 | \$8.74 | \$10.66 | \$13.93 | \$18.84 | \$24.29 | \$18,183 | \$22,182 | \$28,985 | \$39,178 | \$50,524 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 3,310 | 6.53 | \$24.63 | \$51,237 | 1.77 | \$15.47 | \$18.45 | \$23.34 | \$29.53 | \$36.93 | \$32,186 | \$38,375 | \$48,551 | \$61,426 | \$76,815 |
| 51-2011 | Aircraft structure, surfaces, rigging, and systems assemblers | 10 | 44.55 | \$16.38 | \$34,069 | 12.02 | \$10.49 | \$11.45 | \$12.88 | \$22.76 | \$25.90 | \$21,818 | \$23,814 | \$26,798 | \$47,340 | \$53,872 |
| 51-2022 | Electrical and electronic equipment assemblers | 1,470 | 16.93 | \$13.66 | \$28,403 | 3.91 | \$8.13 | \$9.99 | \$12.67 | \$16.03 | \$20.68 | \$16,901 | \$20,776 | \$26,349 | \$33,335 | \$43,010 |
| 51-2023 | Electromechanical equipment assemblers | 320 | 12.25 | \$16.70 | \$34,727 | 4.68 | \$11.49 | \$13.49 | \$15.85 | \$19.25 | \$23.66 | \$23,906 | \$28,054 | \$32,963 | \$40,045 | \$49,213 |
| 51-2031 | Engine and other machine assemblers | \# | \# | \$13.72 | \$28,532 | 5.95 | \$10.49 | \$11.66 | \$13.20 | \$14.88 | \$19.14 | \$21,826 | \$24,246 | \$27,462 | \$30,947 | \$39,809 |
| 51-2041 | Structural metal fabricators and fitters | 630 | 20.37 | \$16.05 | \$33,384 | 5.39 | \$9.06 | \$12.78 | \$16.05 | \$18.84 | \$23.29 | \$18,850 | \$26,585 | \$33,381 | \$39,194 | \$48,433 |
| 51-2092 | Team assemblers | 4,600 | 9.31 | \$12.22 | \$25,423 | 2.03 | \$7.88 | \$9.75 | \$12.04 | \$14.17 | \$16.65 | \$16,397 | \$20,285 | \$25,036 | \$29,477 | \$34,635 |
| 51-2099 | Assemblers and fabricators, all other | 1,780 | 17.8 | \$12.36 | \$25,710 | 2.78 | \$8.05 | \$9.82 | \$11.61 | \$14.21 | \$17.41 | \$16,737 | \$20,421 | \$24,152 | \$29,547 | \$36,222 |
| 51-3011 | Bakers | 1,570 | 12.29 | \$14.09 | \$29,306 | 3.15 | \$8.97 | \$10.65 | \$13.91 | \$17.73 | \$19.71 | \$18,651 | \$22,148 | \$28,922 | \$36,886 | \$41,007 |
| 51-3021 | Butchers and meat cutters | 1,170 | 13.41 | \$14.19 | \$29,513 | 2.33 | \$9.29 | \$10.87 | \$14.03 | \$17.59 | \$19.69 | \$19,320 | \$22,600 | \$29,181 | \$36,586 | \$40,949 |
| 51-3022 | Meat, poultry, and fish cutters and trimmers | 400 | 10.26 | \$11.21 | \$23,327 | 3.14 | \$8.46 | \$9.78 | \$11.04 | \$12.26 | \$14.48 | \$17,604 | \$20,341 | \$22,958 | \$25,491 | \$30,128 |
| 51-3023 | Slaughterers and meat packers | 320 | 11.44 | \$10.89 | \$22,660 | 3.61 | \$9.45 | \$10.07 | \$10.90 | \$11.72 | \$13.04 | \$19,658 | \$20,942 | \$22,662 | \$24,382 | \$27,115 |
| 51-3091 | Food and tobacco roasting, baking, and drying machine operators and tenders | \# | \# | \$11.09 | \$23,073 | 9.4 | \$7.45 | \$8.41 | \$10.68 | \$13.31 | \$16.12 | \$15,504 | \$17,490 | \$22,209 | \$27,681 | \$33,533 |
| 51-3092 | Food batchmakers | 590 | 14.91 | \$11.67 | \$24,270 | 6.15 | \$7.61 | \$8.36 | \$10.18 | \$14.38 | \$18.73 | \$15,824 | \$17,387 | \$21,180 | \$29,916 | \$38,968 |
| 51-3093 | Food cooking machine operators and tenders | 250 | 9.15 | \$11.20 | \$23,288 | 6.05 | \$7.90 | \$8.82 | \$10.45 | \$12.65 | \$16.52 | \$16,432 | \$18,345 | \$21,740 | \$26,307 | \$34,368 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 800 | 9.67 | \$15.33 | \$31,892 | 4.37 | \$10.17 | \$11.90 | \$14.94 | \$18.29 | \$21.48 | \$21,160 | \$24,742 | \$31,082 | \$38,035 | \$44,670 |
| 51-4012 | Numerical tool and process control programmers | 50 | 21.12 | \$25.20 | \$52,422 | 5.54 | \$18.56 | \$20.44 | \$22.98 | \$27.67 | \$38.59 | \$38,598 | \$42,511 | \$47,800 | \$57,555 | \$80,269 |
| 51-4021 | Extruding and drawing machine setters, operators, and tenders, metal and plastic | 300 | 13.24 | \$14.23 | \$29,603 | 6.32 | \$8.17 | \$9.67 | \$14.24 | \$17.51 | \$21.78 | \$16,989 | \$20,118 | \$29,616 | \$36,411 | \$45,309 |
| 51-4022 | Forging machine setters, operators, and tenders, metal and plastic | 120 | 7.46 | \$18.80 | \$39,104 | 9.13 | \$11.67 | \$16.47 | \$20.12 | \$22.35 | \$23.68 | \$24,268 | \$34,261 | \$41,854 | \$46,485 | \$49,264 |
| 51-4023 | Rolling machine setters, operators, and tenders, metal and plastic | 50 | 30.94 | \$16.58 | \$34,479 | 9.1 | \$10.39 | \$13.12 | \$15.66 | \$17.65 | \$22.22 | \$21,607 | \$27,293 | \$32,565 | \$36,719 | \$46,216 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 790 | 13.12 | \$14.80 | \$30,784 | 2.42 | \$10.38 | \$11.98 | \$14.28 | \$17.04 | \$20.02 | \$21,591 | \$24,915 | \$29,702 | \$35,434 | \$41,634 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4032 | Drilling and boring machine tool setters, operators, and tenders, metal and plastic | 50 | 45.19 | \$12.77 | \$26,569 | 3.92 | \$9.69 | \$10.75 | \$12.65 | \$14.48 | \$16.08 | \$20,149 | \$22,360 | \$26,305 | \$30,114 | \$33,436 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 130 | 31.73 | \$13.56 | \$28,204 | 5.04 | \$9.93 | \$10.84 | \$12.61 | \$14.98 | \$20.06 | \$20,654 | \$22,541 | \$26,220 | \$31,159 | \$41,724 |
| 51-4034 | Lathe and turning machine tool setters, operators, and tenders, metal and plastic | 190 | 18.94 | \$20.27 | \$42,165 | 4.18 | \$16.28 | \$18.23 | \$19.99 | \$22.38 | \$25.92 | \$33,853 | \$37,920 | \$41,589 | \$46,546 | \$53,919 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 60 | 38.45 | \$17.61 | \$36,628 | 2.62 | \$12.58 | \$13.96 | \$16.63 | \$20.67 | \$25.53 | \$26,161 | \$29,043 | \$34,593 | \$42,995 | \$53,095 |
| 51-4041 | Machinists | 1,800 | 9.24 | \$18.45 | \$38,385 | 2.41 | \$11.35 | \$13.80 | \$17.89 | \$22.00 | \$25.75 | \$23,601 | \$28,707 | \$37,202 | \$45,766 | \$53,555 |
| 51-4061 | Model makers, metal and plastic | \# | \# | \$18.38 | \$38,237 | 11.92 | \$11.65 | \$13.22 | \$16.27 | \$21.83 | \$30.89 | \$24,228 | \$27,487 | \$33,845 | \$45,414 | \$64,243 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 660 | 45.4 | \$12.61 | \$26,225 | 2.66 | \$8.13 | \$9.47 | \$11.83 | \$14.07 | \$18.98 | \$16,908 | \$19,700 | \$24,616 | \$29,263 | \$39,475 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 890 | 38.3 | \$18.64 | \$38,765 | 7.06 | \$9.58 | \$12.02 | \$20.05 | \$25.30 | \$27.26 | \$19,918 | \$24,999 | \$41,705 | \$52,621 | \$56,692 |
| 51-4111 | Tool and die makers | 190 | 9.75 | \$20.45 | \$42,535 | 2.99 | \$12.57 | \$15.85 | \$20.16 | \$25.67 | \$28.34 | \$26,148 | \$32,961 | \$41,925 | \$53,390 | \$58,952 |
| 51-4121 | Welders, cutters, solderers, and brazers | 1,760 | 15.61 | \$16.56 | \$34,440 | 2.98 | \$10.85 | \$12.63 | \$15.85 | \$19.13 | \$23.98 | \$22,569 | \$26,263 | \$32,961 | \$39,780 | \$49,880 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 160 | 25.52 | \$20.86 | \$43,391 | 13.65 | \$10.35 | \$13.61 | \$18.06 | \$24.33 | \$42.88 | \$21,518 | \$28,302 | \$37,572 | \$50,608 | \$89,185 |
| 51-4191 | Heat treating equipment setters, operators, and tenders, metal and plastic | 80 | 38.11 | \$15.70 | \$32,663 | 10.1 | \$9.52 | \$10.42 | \$13.85 | \$21.20 | \$23.68 | \$19,808 | \$21,676 | \$28,802 | \$44,095 | \$49,264 |
| 51-4192 | Lay-out workers, metal and plastic | \# | \# | \$21.57 | \$44,869 | 3.82 | \$13.45 | \$17.56 | \$23.15 | \$25.91 | \$27.57 | \$27,971 | \$36,521 | \$48,150 | \$53,900 | \$57,350 |
| 51-4193 | Plating and coating machine setters, operators, and tenders, metal and plastic | 210 | 35.15 | \$13.45 | \$27,972 | 3.49 | \$9.53 | \$10.70 | \$12.70 | \$15.43 | \$19.42 | \$19,813 | \$22,247 | \$26,423 | \$32,087 | \$40,404 |
| 51-4194 | Tool grinders, filers, and sharpeners | \# | \# | \$16.44 | \$34,196 | 5.14 | \$12.41 | \$13.80 | \$15.97 | \$17.87 | \$22.05 | \$25,808 | \$28,710 | \$33,210 | \$37,178 | \$45,873 |
| 51-4199 | Metal workers and plastic workers, all other | 210 | 30.31 | \$17.49 | \$36,388 | 11.34 | \$10.27 | \$11.81 | \$15.02 | \$19.01 | \$24.45 | \$21,364 | \$24,564 | \$31,234 | \$39,551 | \$50,856 |
| 51-5011 | Bindery workers | 610 | 24.31 | \$13.55 | \$28,188 | 2.19 | \$9.07 | \$10.45 | \$13.08 | \$15.62 | \$19.44 | \$18,867 | \$21,738 | \$27,197 | \$32,496 | \$40,434 |
| 51-5021 | Job printers | 250 | 26.41 | \$16.60 | \$34,537 | 4.35 | \$10.59 | \$13.05 | \$16.77 | \$20.07 | \$22.38 | \$22,026 | \$27,145 | \$34,872 | \$41,744 | \$46,553 |
| 51-5022 | Prepress technicians and workers | 350 | 16.49 | \$20.49 | \$42,627 | 4.24 | \$13.45 | \$16.26 | \$20.34 | \$24.83 | \$27.79 | \$27,984 | \$33,821 | \$42,300 | \$51,645 | \$57,800 |
| 51-5023 | Printing machine operators | 1,760 | 11.05 | \$17.11 | \$35,582 | 3.15 | \$10.55 | \$12.85 | \$16.46 | \$20.71 | \$24.48 | \$21,954 | \$26,725 | \$34,242 | \$43,081 | \$50,919 |
| 51-6011 | Laundry and dry-cleaning workers | 1,560 | 10.93 | \$10.36 | \$21,557 | 2.39 | \$7.67 | \$8.37 | \$9.69 | \$11.40 | \$14.26 | \$15,944 | \$17,419 | \$20,154 | \$23,719 | \$29,656 |
| 51-6021 | Pressers, textile, garment, and related materials | 670 | 13.37 | \$9.72 | \$20,220 | 3.44 | \$7.80 | \$8.48 | \$9.59 | \$10.88 | \$11.78 | \$16,219 | \$17,646 | \$19,942 | \$22,630 | \$24,501 |
| 51-6031 | Sewing machine operators | 1,220 | 12.56 | \$10.93 | \$22,734 | 1.79 | \$8.44 | \$9.84 | \$10.88 | \$11.96 | \$13.61 | \$17,555 | \$20,459 | \$22,627 | \$24,876 | \$28,308 |
| 51-6052 | Tailors, dressmakers, and custom sewers | 310 | 24.23 | \$12.86 | \$26,745 | 5.91 | \$9.03 | \$9.84 | \$11.21 | \$16.12 | \$18.49 | \$18,789 | \$20,477 | \$23,311 | \$33,536 | \$38,463 |
| 51-6062 | Textile cutting machine setters, operators, and tenders | \# | \# | \$11.13 | \$23,157 | 9.83 | \$7.22 | \$9.46 | \$10.83 | \$12.95 | \$16.00 | \$15,027 | \$19,682 | \$22,521 | \$26,941 | \$33,288 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \hline \text { 25th } \\ \text { Percentile } \\ (\text { Hourly) } \end{array}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-6091 | Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers | 10 | 35.07 | \$17.67 | \$36,762 | 7.42 | \$12.56 | \$15.00 | \$17.00 | \$19.91 | \$24.46 | \$26,128 | \$31,210 | \$35,357 | \$41,415 | \$50,882 |
| 51-6092 | Fabric and apparel patternmakers | 20 | 34.24 | \$18.64 | \$38,780 | 7.41 | \$12.45 | \$14.00 | \$16.87 | \$23.47 | \$29.84 | \$25,887 | \$29,129 | \$35,095 | \$48,814 | \$62,061 |
| 51-6093 | Upholsterers | 170 | 27.25 | \$13.55 | \$28,184 | 5.88 | \$10.07 | \$11.48 | \$13.13 | \$14.95 | \$18.00 | \$20,943 | \$23,878 | \$27,312 | \$31,092 | \$37,447 |
| 51-7011 | Cabinetmakers and bench carpenters | 790 | 31.12 | \$13.52 | \$28,121 | 5.95 | \$9.65 | \$10.48 | \$12.13 | \$16.41 | \$19.42 | \$20,066 | \$21,794 | \$25,223 | \$34,128 | \$40,389 |
| 51-7021 | Furniture finishers | 130 | 35.97 | \$13.82 | \$28,739 | 4.99 | \$8.86 | \$10.67 | \$13.87 | \$16.83 | \$18.75 | \$18,430 | \$22,191 | \$28,846 | \$35,001 | \$38,996 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 270 | 34.06 | \$12.78 | \$26,579 | 5.8 | \$8.36 | \$9.78 | \$12.63 | \$15.35 | \$18.03 | \$17,386 | \$20,332 | \$26,269 | \$31,925 | \$37,512 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 370 | 18.76 | \$12.64 | \$26,300 | 3.81 | \$9.17 | \$10.44 | \$12.51 | \$14.53 | \$16.99 | \$19,072 | \$21,712 | \$26,017 | \$30,230 | \$35,347 |
| 51-7099 | Woodworkers, all other | \# | \# | \$9.35 | \$19,448 | 19.54 | \$6.96 | \$7.13 | \$7.40 | \$10.32 | \$16.89 | \$14,478 | \$14,822 | \$15,396 | \$21,459 | \$35,133 |
| 51-8012 | Power distributors and dispatchers | 30 | 14.73 | \$34.90 | \$72,594 | 4.58 | \$26.95 | \$32.04 | \$36.60 | \$39.52 | \$42.92 | \$56,048 | \$66,652 | \$76,129 | \$82,193 | \$89,270 |
| 51-8013 | Power plant operators | \# | \# | \$26.48 | \$55,086 | 3.25 | \$21.26 | \$25.15 | \$27.23 | \$29.36 | \$30.75 | \$44,219 | \$52,307 | \$56,634 | \$61,060 | \$63,965 |
| 51-8021 | Stationary engineers and boiler operators | 270 | 16.02 | \$24.06 | \$50,053 | 2.13 | \$13.96 | \$20.07 | \$24.58 | \$29.06 | \$32.48 | \$29,039 | \$41,741 | \$51,121 | \$60,445 | \$67,548 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 560 | 8.16 | \$22.03 | \$45,830 | 2.57 | \$14.35 | \$17.27 | \$21.97 | \$26.86 | \$30.31 | \$29,841 | \$35,930 | \$45,698 | \$55,864 | \$63,054 |
| 51-8091 | Chemical plant and system operators | \# | \# | \$19.26 | \$40,064 | 7.76 | \$13.52 | \$15.06 | \$17.75 | \$23.66 | \$28.03 | \$28,131 | \$31,322 | \$36,914 | \$49,212 | \$58,309 |
| 51-8092 | Gas plant operators | \# | \# | \$22.46 | \$46,727 | 8.74 | \$15.67 | \$17.51 | \$22.13 | \$27.11 | \$30.38 | \$32,587 | \$36,420 | \$46,025 | \$56,397 | \$63,192 |
| 51-8093 | Petroleum pump system operators, refinery operators, and gaugers | 230 | 25.08 | \$30.31 | \$63,040 | 4.35 | \$20.71 | \$26.26 | \$30.71 | \$34.12 | \$36.70 | \$43,071 | \$54,628 | \$63,886 | \$70,976 | \$76,346 |
| 51-8099 | Plant and system operators, all other | 120 | 10.6 | \$23.31 | \$48,494 | 3.88 | \$16.11 | \$19.52 | \$23.37 | \$27.70 | \$30.19 | \$33,503 | \$40,607 | \$48,609 | \$57,619 | \$62,789 |
| 51-9011 | Chemical equipment operators and tenders | 300 | 21.9 | \$18.06 | \$37,560 | 6.99 | \$12.48 | \$14.81 | \$17.86 | \$21.42 | \$24.28 | \$25,964 | \$30,798 | \$37,153 | \$44,560 | \$50,510 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | \# | \# | \$15.74 | \$32,743 | 3.08 | \$12.39 | \$13.84 | \$15.91 | \$17.77 | \$19.14 | \$25,767 | \$28,791 | \$33,083 | \$36,954 | \$39,814 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 120 | 28.72 | \$15.36 | \$31,953 | 12.2 | \$10.15 | \$11.10 | \$13.20 | \$17.36 | \$23.65 | \$21,113 | \$23,078 | \$27,447 | \$36,117 | \$49,190 |
| 51-9022 | Grinding and polishing workers, hand | 240 | 15.5 | \$14.46 | \$30,067 | 5.21 | \$9.09 | \$10.85 | \$13.49 | \$17.86 | \$22.27 | \$18,909 | \$22,561 | \$28,062 | \$37,150 | \$46,323 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 600 | 10.93 | \$15.28 | \$31,783 | 4.48 | \$8.10 | \$11.81 | \$15.15 | \$18.10 | \$22.60 | \$16,851 | \$24,555 | \$31,511 | \$37,647 | \$47,002 |
| 51-9031 | Cutters and trimmers, hand | 90 | 31.08 | \$11.50 | \$23,927 | 5.11 | \$7.89 | \$8.94 | \$11.24 | \$13.60 | \$16.24 | \$16,414 | \$18,595 | \$23,384 | \$28,298 | \$33,776 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 310 | 14.22 | \$14.05 | \$29,234 | 4.14 | \$8.86 | \$10.44 | \$12.85 | \$17.19 | \$21.89 | \$18,438 | \$21,722 | \$26,736 | \$35,754 | \$45,522 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 270 | 18.35 | \$14.14 | \$29,415 | 9.13 | \$7.02 | \$7.49 | \$11.94 | \$20.54 | \$25.31 | \$14,606 | \$15,587 | \$24,832 | \$42,729 | \$52,639 |
| 51-9051 | Furnace, kiln, oven, drier, and kettle operators and tenders | 60 | 4.85 | \$17.12 | \$35,602 | 2.42 | \$11.69 | \$14.38 | \$17.15 | \$20.29 | \$22.17 | \$24,308 | \$29,916 | \$35,675 | \$42,193 | \$46,103 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
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| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 1,740 | 10.93 | \$17.36 | \$36,119 | 1.69 | \$11.20 | \$13.15 | \$16.18 | \$20.44 | \$26.26 | \$23,298 | \$27,345 | \$33,647 | \$42,512 | \$54,619 |
| 51-9071 | Jewelers and precious stone and metal workers | \# | \# | \$17.17 | \$35,722 | 18.74 | \$7.23 | \$11.62 | \$13.70 | \$22.13 | \$34.52 | \$15,031 | \$24,163 | \$28,495 | \$46,025 | \$71,801 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$19.60 | \$40,769 | 5.8 | \$14.05 | \$18.73 | \$20.24 | \$21.76 | \$22.67 | \$29,226 | \$38,962 | \$42,091 | \$45,252 | \$47,146 |
| 51-9082 | Medical appliance technicians | \# | \# | \$19.02 | \$39,571 | 19.42 | \$9.01 | \$10.85 | \$19.86 | \$25.57 | \$30.57 | \$18,750 | \$22,570 | \$41,310 | \$53,190 | \$63,592 |
| 51-9083 | Ophthalmic laboratory technicians | 110 | 34.52 | \$16.81 | \$34,971 | 6.53 | \$12.68 | \$14.14 | \$16.67 | \$19.06 | \$22.20 | \$26,366 | \$29,402 | \$34,665 | \$39,641 | \$46,181 |
| 51-9111 | Packaging and filling machine operators and tenders | 2,050 | 34.43 | \$13.07 | \$27,177 | 2.03 | \$8.08 | \$9.35 | \$12.57 | \$15.91 | \$19.28 | \$16,808 | \$19,458 | \$26,150 | \$33,102 | \$40,108 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 310 | 14.44 | \$14.09 | \$29,304 | 3.58 | \$8.13 | \$10.36 | \$14.03 | \$16.76 | \$18.78 | \$16,919 | \$21,540 | \$29,186 | \$34,859 | \$39,056 |
| 51-9122 | Painters, transportation equipment | 530 | 16.12 | \$25.17 | \$52,363 | 6.16 | \$11.58 | \$18.18 | \$23.11 | \$33.63 | \$38.37 | \$24,082 | \$37,809 | \$48,072 | \$69,952 | \$79,810 |
| 51-9123 | Painting, coating, and decorating workers | 400 | 15.15 | \$12.97 | \$26,977 | 1.54 | \$9.40 | \$10.45 | \$12.81 | \$14.86 | \$17.20 | \$19,558 | \$21,741 | \$26,641 | \$30,904 | \$35,779 |
| 51-9131 | Photographic process workers | \# | \# | \$11.50 | \$23,920 | 7.14 | \$7.82 | \$8.85 | \$10.60 | \$11.93 | \$16.28 | \$16,268 | \$18,418 | \$22,039 | \$24,816 | \$33,868 |
| 51-9132 | Photographic processing machine operators | 360 | 13.09 | \$12.05 | \$25,054 | 2.94 | \$8.44 | \$9.58 | \$11.01 | \$12.94 | \$17.87 | \$17,557 | \$19,918 | \$22,901 | \$26,913 | \$37,160 |
| 51-9191 | Cementing and gluing machine operators and tenders | 120 | 15.95 | \$14.92 | \$31,042 | 5.95 | \$9.56 | \$10.63 | \$14.29 | \$18.33 | \$22.50 | \$19,895 | \$22,110 | \$29,718 | \$38,131 | \$46,806 |
| 51-9192 | Cleaning, washing, and metal pickling equipment operators and tenders | 30 | 35.39 | \$13.42 | \$27,916 | 5.02 | \$8.99 | \$12.47 | \$13.86 | \$15.16 | \$16.88 | \$18,696 | \$25,934 | \$28,833 | \$31,534 | \$35,119 |
| 51-9194 | Etchers and engravers | 80 | 49.06 | \$13.64 | \$28,372 | 3.46 | \$9.23 | \$10.87 | \$13.69 | \$16.57 | \$18.51 | \$19,203 | \$22,605 | \$28,471 | \$34,461 | \$38,507 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$15.83 | \$32,929 | 5.68 | \$10.08 | \$12.40 | \$16.09 | \$19.08 | \$22.20 | \$20,958 | \$25,802 | \$33,461 | \$39,689 | \$46,185 |
| 51-9196 | Paper goods machine setters, operators, and tenders | 570 | 18.65 | \$15.92 | \$33,106 | 4.45 | \$8.96 | \$13.69 | \$16.33 | \$18.66 | \$21.15 | \$18,627 | \$28,485 | \$33,967 | \$38,815 | \$43,992 |
| 51-9198 | Helpers--production workers | 2,290 | 8.06 | \$11.28 | \$23,457 | 3.4 | \$7.69 | \$8.62 | \$10.56 | \$13.30 | \$16.14 | \$15,989 | \$17,931 | \$21,964 | \$27,669 | \$33,582 |
| 51-9199 | Production workers, all other | 1,410 | 26.36 | \$14.37 | \$29,898 | 3.64 | \$8.85 | \$9.92 | \$12.69 | \$17.77 | \$23.03 | \$18,413 | \$20,641 | \$26,403 | \$36,968 | \$47,909 |
| 53-0000 | Transportation and Material Moving Occupations | 81,520 | 2.4 | \$16.59 | \$34,515 | 4.76 | \$7.63 | \$10.13 | \$13.90 | \$18.90 | \$24.87 | \$15,864 | \$21,077 | \$28,907 | \$39,314 | \$51,733 |
| 53-1011 | Aircraft cargo handling supervisors | 40 | 20.94 | \$18.42 | \$38,305 | 12.23 | \$9.09 | \$11.86 | \$16.14 | \$21.65 | \$29.59 | \$18,916 | \$24,666 | \$33,576 | \$45,039 | \$61,556 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 1,200 | 7 | \$22.66 | \$47,136 | 2.06 | \$12.85 | \$15.81 | \$21.21 | \$29.45 | \$36.00 | \$26,728 | \$32,885 | \$44,110 | \$61,255 | \$74,878 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 2,460 | 12.06 | \$24.78 | \$51,547 | 3.07 | \$15.72 | \$18.11 | \$23.82 | \$29.47 | \$35.76 | \$32,695 | \$37,659 | \$49,555 | \$61,300 | \$74,388 |
| 53-2011 | Airline pilots, copilots, and flight engineers | 2,290 | 8.83 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 53-2012 | Commercial pilots | 310 | 20.3 | \# | \$61,318 | 6.21 | \# | \# | \# | \# | \# | \$27,796 | \$40,101 | \$55,139 | \$83,492 | \$106,053 |
| 53-2021 | Air traffic controllers | 170 | 3.56 | \$60.32 | \$125,472 | 4.2 | \$32.91 | \$53.46 | \$63.67 | \# | \# | \$68,459 | \$111,201 | \$132,429 | \# | \# |
| 53-2022 | Airfield operations specialists | 70 | 25.26 | \$21.82 | \$45,396 | 5.43 | \$13.04 | \$16.94 | \$22.51 | \$27.34 | \$29.94 | \$27,122 | \$35,228 | \$46,815 | \$56,874 | \$62,277 |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | 50 | 14.35 | \$9.81 | \$20,398 | 3.01 | \$7.71 | \$8.32 | \$9.53 | \$11.18 | \$12.09 | \$16,045 | \$17,300 | \$19,818 | \$23,260 | \$25,150 |
| 53-3021 | Bus drivers, transit and intercity | \# | \# | \$13.81 | \$28,722 | 3.6 | \$9.50 | \$11.47 | \$13.72 | \$16.52 | \$18.82 | \$19,763 | \$23,867 | \$28,528 | \$34,367 | \$39,150 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3022 | Bus drivers, school | 2,050 | 10.05 | \$14.94 | \$31,075 | 2.14 | \$11.76 | \$13.10 | \$14.76 | \$17.18 | \$19.01 | \$24,459 | \$27,246 | \$30,706 | \$35,737 | \$39,544 |
| 53-3031 | Driver/sales workers | 4,810 | 17.12 | \$11.19 | \$23,274 | 6.9 | \$6.95 | \$7.10 | \$8.61 | \$13.99 | \$20.29 | \$14,456 | \$14,767 | \$17,900 | \$29,099 | \$42,213 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 13,050 | 4.91 | \$19.51 | \$40,590 | 1.21 | \$13.67 | \$15.93 | \$18.79 | \$22.97 | \$27.12 | \$28,438 | \$33,135 | \$39,076 | \$47,773 | \$56,408 |
| 53-3033 | Truck drivers, light or delivery services | 10,240 | 5.59 | \$15.39 | \$32,014 | 2.4 | \$9.41 | \$11.44 | \$14.13 | \$18.50 | \$24.46 | \$19,581 | \$23,788 | \$29,380 | \$38,480 | \$50,884 |
| 53-3041 | Taxi drivers and chauffeurs | 870 | 13.18 | \$11.37 | \$23,648 | 3.91 | \$8.01 | \$9.36 | \$10.97 | \$12.89 | \$14.87 | \$16,652 | \$19,469 | \$22,824 | \$26,807 | \$30,929 |
| 53-3099 | Motor vehicle operators, all other | 1,230 | 13.95 | \$10.84 | \$22,546 | 3.39 | \$7.76 | \$8.45 | \$9.64 | \$12.33 | \$16.26 | \$16,143 | \$17,577 | \$20,055 | \$25,645 | \$33,814 |
| 53-6021 | Parking lot attendants | 1,560 | 18.93 | \$8.75 | \$18,200 | 3.44 | \$6.99 | \$7.20 | \$7.58 | \$10.02 | \$11.82 | \$14,538 | \$14,982 | \$15,760 | \$20,851 | \$24,579 |
| 53-6031 | Service station attendants | 580 | 20.12 | \$10.42 | \$21,676 | 4.28 | \$7.50 | \$8.28 | \$9.49 | \$11.24 | \$15.61 | \$15,599 | \$17,219 | \$19,734 | \$23,370 | \$32,472 |
| 53-6041 | Traffic technicians | \# | \# | \$25.91 | \$53,892 | 2.17 | \$18.12 | \$21.26 | \$24.80 | \$29.77 | \$35.95 | \$37,682 | \$44,227 | \$51,586 | \$61,912 | \$74,778 |
| 53-6051 | Transportation inspectors | 170 | 12.75 | \$37.34 | \$77,668 | 8.5 | \$11.98 | \$26.62 | \$39.78 | \$50.35 | \$58.00 | \$24,915 | \$55,359 | \$82,736 | \$104,729 | \$120,641 |
| 53-7011 | Conveyor operators and tenders | 260 | 31.82 | \$14.00 | \$29,128 | 7.2 | \$10.27 | \$11.09 | \$12.69 | \$16.27 | \$20.00 | \$21,363 | \$23,064 | \$26,397 | \$33,842 | \$41,604 |
| 53-7021 | Crane and tower operators | 100 | 39.22 | \$25.48 | \$53,007 | 6.61 | \$15.26 | \$21.67 | \$27.25 | \$30.06 | \$31.74 | \$31,737 | \$45,068 | \$56,688 | \$62,517 | \$66,025 |
| 53-7032 | Excavating and loading machine and dragline operators | 350 | 19.31 | \$20.98 | \$43,634 | 2.86 | \$16.24 | \$18.65 | \$20.96 | \$23.41 | \$27.08 | \$33,788 | \$38,791 | \$43,601 | \$48,684 | \$56,322 |
| 53-7051 | Industrial truck and tractor operators | 5,900 | 10.77 | \$14.96 | \$31,108 | 1.28 | \$10.23 | \$12.08 | \$14.35 | \$17.31 | \$21.02 | \$21,284 | \$25,120 | \$29,856 | \$35,999 | \$43,713 |
| 53-7061 | Cleaners of vehicles and equipment | 3,500 | 6.12 | \$10.86 | \$22,594 | 2.13 | \$7.22 | \$8.40 | \$10.42 | \$12.79 | \$15.07 | \$15,015 | \$17,475 | \$21,666 | \$26,604 | \$31,346 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 16,910 | 5.76 | \$12.52 | \$26,041 | 1.87 | \$7.87 | \$9.42 | \$11.57 | \$14.82 | \$19.24 | \$16,362 | \$19,595 | \$24,061 | \$30,832 | \$40,020 |
| 53-7063 | Machine feeders and offbearers | 610 | 16.9 | \$10.84 | \$22,550 | 5.46 | \$7.23 | \$7.86 | \$10.08 | \$12.60 | \$16.65 | \$15,044 | \$16,356 | \$20,956 | \$26,214 | \$34,635 |
| 53-7064 | Packers and packagers, hand | 5,330 | 5.41 | \$9.22 | \$19,178 | 1.78 | \$7.02 | \$7.28 | \$7.74 | \$9.92 | \$14.33 | \$14,609 | \$15,145 | \$16,104 | \$20,626 | \$29,813 |
| 53-7071 | Gas compressor and gas pumping station operators | \# | \# | \$24.33 | \$50,616 | 5.07 | \$17.19 | \$19.59 | \$24.76 | \$29.26 | \$31.44 | \$35,753 | \$40,745 | \$51,500 | \$60,866 | \$65,394 |
| 53-7073 | Wellhead pumpers | 250 | 38.23 | \$22.26 | \$46,308 | 9.75 | \$14.64 | \$16.51 | \$19.67 | \$27.40 | \$36.14 | \$30,458 | \$34,334 | \$40,918 | \$56,984 | \$75,175 |
| 53-7081 | Refuse and recyclable material collectors | 830 | 24.95 | \$15.18 | \$31,569 | 6.71 | \$9.34 | \$12.30 | \$14.85 | \$17.63 | \$21.88 | \$19,424 | \$25,575 | \$30,888 | \$36,665 | \$45,518 |
| 53-7121 | Tank car, truck, and ship loaders | 430 | 47.51 | \$14.12 | \$29,372 | 3.01 | \$10.09 | \$11.40 | \$13.45 | \$16.85 | \$19.09 | \$20,993 | \$23,718 | \$27,969 | \$35,045 | \$39,701 |
| 53-7199 | Material moving workers, all other | 980 | 18.44 | \$11.54 | \$24,002 | 3.27 | \$8.71 | \$9.86 | \$11.27 | \$13.00 | \$15.43 | \$18,116 | \$20,508 | \$23,437 | \$27,041 | \$32,102 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 129,340 | 1.44 | \$19.21 | \$39,963 | 2.31 | \$7.71 | \$10.01 | \$15.14 | \$23.55 | \$35.97 | \$16,035 | \$20,816 | \$31,487 | \$48,977 | \$74,810 |
| 11-0000 | Management Occupations | 5,230 | 4.37 | \$40.91 | \$85,083 | 2.4 | \$16.09 | \$23.10 | \$36.89 | \$52.47 | \# | \$33,476 | \$48,057 | \$76,723 | \$109,142 | \# |
| 11-1011 | Chief executives | 80 | 10.05 | \$75.10 | \$156,209 | 6.61 | \$41.39 | \$50.82 | \# | \# | \# | \$86,086 | \$105,709 | \# | \# | \# |
| 11-1021 | General and operations managers | 1,980 | 6.71 | \$39.54 | \$82,243 | 2.63 | \$16.02 | \$20.91 | \$32.05 | \$50.41 | \# | \$33,329 | \$43,488 | \$66,669 | \$104,848 | \# |
| 11-2011 | Advertising and promotions managers | 20 | 22.99 | \$22.16 | \$46,088 | 7.07 | \$12.44 | \$13.68 | \$19.25 | \$27.15 | \$35.48 | \$25,881 | \$28,455 | \$40,032 | \$56,462 | \$73,809 |
| 11-2021 | Marketing managers | 120 | 17.53 | \$43.51 | \$90,493 | 6.44 | \$21.06 | \$27.96 | \$37.02 | \$56.03 | \# | \$43,814 | \$58,151 | \$77,008 | \$116,546 | \# |
| 11-2022 | Sales managers | 140 | 21.84 | \$52.47 | \$109,139 | 7.61 | \$20.28 | \$27.53 | \$45.52 | \# | \# | \$42,183 | \$57,271 | \$94,679 | \# | \# |
| 11-2031 | Public relations managers | 30 | 12.87 | \$47.95 | \$99,732 | 4.94 | \$32.66 | \$39.93 | \$47.10 | \$56.93 | \$69.86 | \$67,940 | \$83,048 | \$97,970 | \$118,406 | \$145,318 |
| 11-3011 | Administrative services managers | 70 | 13.85 | \$36.90 | \$76,756 | 4.67 | \$21.49 | \$27.42 | \$36.97 | \$46.28 | \$51.81 | \$44,689 | \$57,024 | \$76,902 | \$96,266 | \$107,775 |
| 11-3021 | Computer and information systems managers | 150 | 16.1 | \$53.66 | \$111,603 | 5.15 | \$31.27 | \$40.84 | \$49.84 | \$65.96 | \# | \$65,049 | \$84,940 | \$103,676 | \$137,200 | \# |
| 11-3031 | Financial managers | 130 | 11.82 | \$52.97 | \$110,187 | 4.61 | \$18.18 | \$39.42 | \$50.61 | \$67.85 | \# | \$37,822 | \$81,984 | \$105,274 | \$141,129 | \# |
| 11-3041 | Compensation and benefits managers | 20 | 40.07 | \$35.62 | \$74,099 | 10.53 | \$21.01 | \$24.16 | \$28.01 | \$39.19 | \$69.85 | \$43,692 | \$50,255 | \$58,252 | \$81,513 | \$145,285 |
| 11-3042 | Training and development managers | 20 | 20.47 | \$37.14 | \$77,245 | 17.54 | \$12.91 | \$24.71 | \$38.14 | \$51.74 | \$61.51 | \$26,851 | \$51,403 | \$79,329 | \$107,626 | \$127,934 |
| 11-3049 | Human resources managers, all other | 30 | 19.48 | \$50.05 | \$104,102 | 7.84 | \$28.66 | \$36.15 | \$43.83 | \$61.28 | \# | \$59,617 | \$75,189 | \$91,163 | \$127,470 | \# |
| 11-3051 | Industrial production managers | 90 | 21.72 | \$33.96 | \$70,632 | 3.36 | \$21.40 | \$26.81 | \$32.21 | \$39.39 | \$46.62 | \$44,519 | \$55,774 | \$66,987 | \$81,939 | \$96,961 |
| 11-3061 | Purchasing managers | 50 | 12.59 | \$45.83 | \$95,331 | 7.7 | \$24.94 | \$31.96 | \$40.05 | \$58.45 | \# | \$51,876 | \$66,484 | \$83,313 | \$121,580 | \# |
| 11-3071 | Transportation, storage, and distribution managers | 50 | 10.35 | \$38.99 | \$81,093 | 4.03 | \$25.92 | \$30.89 | \$38.86 | \$46.16 | \$54.98 | \$53,911 | \$64,247 | \$80,826 | \$96,012 | \$114,352 |
| 11-9021 | Construction managers | 430 | 32.55 | \$26.34 | \$54,797 | 16.4 | \$10.92 | \$12.90 | \$23.53 | \$37.14 | \$48.20 | \$22,717 | \$26,833 | \$48,934 | \$77,260 | \$100,258 |
| 11-9031 | Education administrators, preschool and child care center/program | \# | \# | \$20.39 | \$42,417 | 13.74 | \$13.21 | \$15.11 | \$18.71 | \$23.58 | \$34.03 | \$27,482 | \$31,432 | \$38,915 | \$49,053 | \$70,790 |
| 11-9032 | Education administrators, elementary and secondary school | 180 | 13.39 | \# | \$87,536 | 9.9 | \# | \# | \# | \# | \# | \$59,604 | \$70,104 | \$80,907 | \$99,803 | \$142,444 |
| 11-9039 | Education administrators, all other | 40 | 16.44 | \$40.10 | \$83,405 | 11.48 | \$18.54 | \$28.22 | \$41.66 | \$50.13 | \$60.45 | \$38,573 | \$58,698 | \$86,651 | \$104,272 | \$125,734 |
| 11-9041 | Engineering managers | 250 | 14.37 | \$59.90 | \$124,592 | 5.05 | \$40.17 | \$46.77 | \$55.88 | \$69.53 | \# | \$83,557 | \$97,273 | \$116,240 | \$144,615 | \# |
| 11-9051 | Food service managers | 240 | 19.71 | \$21.72 | \$45,170 | 4.02 | \$13.59 | \$17.60 | \$21.03 | \$26.58 | \$30.69 | \$28,260 | \$36,612 | \$43,737 | \$55,282 | \$63,837 |
| 11-9061 | Funeral directors | \# | \# | \$35.99 | \$74,861 | 23.13 | \$14.74 | \$24.14 | \$29.36 | \$34.04 | \# | \$30,664 | \$50,212 | \$61,078 | \$70,809 | \# |
| 11-9081 | Lodging managers | 80 | 30.72 | \$23.76 | \$49,411 | 15.88 | \$13.32 | \$15.19 | \$17.63 | \$32.69 | \$46.74 | \$27,700 | \$31,601 | \$36,664 | \$68,001 | \$97,209 |
| 11-9111 | Medical and health services managers | 220 | 15.19 | \$47.58 | \$98,974 | 4.81 | \$23.77 | \$36.81 | \$46.30 | \$55.35 | \$69.91 | \$49,432 | \$76,566 | \$96,305 | \$115,135 | \$145,405 |
| 11-9121 | Natural sciences managers | 180 | 2.14 | \$51.93 | \$108,022 | 3.32 | \$38.71 | \$43.78 | \$51.67 | \$59.75 | \$68.76 | \$80,517 | \$91,066 | \$107,482 | \$124,276 | \$143,012 |
| 11-9131 | Postmasters and mail superintendents | \# | \# | \$28.45 | \$59,173 | \# | \$20.83 | \$25.85 | \$29.38 | \$33.89 | \$37.11 | \$43,316 | \$53,777 | \$61,100 | \$70,486 | \$77,178 |
| 11-9141 | Property, real estate, and community association managers | \# | \# | \$24.37 | \$50,687 | 10.34 | \$16.73 | \$18.85 | \$21.61 | \$25.17 | \$31.77 | \$34,795 | \$39,204 | \$44,944 | \$52,354 | \$66,091 |
| 11-9151 | Social and community service managers | 80 | 23.09 | \$29.52 | \$61,392 | 3.5 | \$13.78 | \$20.78 | \$25.33 | \$39.61 | \$48.02 | \$28,670 | \$43,232 | \$52,691 | \$82,386 | \$99,890 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11-919 | Managers, all other | 270 | 11.53 | \$47.66 | \$99,124 | 3.98 | \$27.02 | \$35.82 | \$44.73 | \$57.63 | \# | \$56,211 | \$74,509 | \$93,046 | \$119,870 | \# |
| 13-0000 | Business and Financial Operations Occupations | 5,500 | 5.81 | \$29.31 | \$60,971 | 3.98 | \$13.90 | \$19.19 | \$26.36 | \$35.76 | \$47.39 | \$28,911 | \$39,925 | \$54,835 | \$74,388 | \$98,565 |
| 13-1022 | Wholesale and retail buyers, except farm products | 180 | 23.77 | \$27.28 | \$56,737 | 16.19 | \$10.52 | \$13.52 | \$18.95 | \$40.64 | \$57.44 | \$21,887 | \$28,131 | \$39,418 | \$84,526 | \$119,467 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 310 | 10 | \$26.34 | \$54,792 | 2.45 | \$16.59 | \$19.98 | \$24.83 | \$31.38 | \$37.71 | \$34,508 | \$41,551 | \$51,642 | \$65,275 | \$78,432 |
| 13-1031 | Claims adjusters, examiners, and investigators | \# | \# | \$22.97 | \$47,781 | 16.34 | \$11.32 | \$14.35 | \$18.47 | \$32.96 | \$39.24 | \$23,550 | \$29,843 | \$38,418 | \$68,548 | \$81,614 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 100 | 11.98 | \$26.94 | \$56,029 | 2.84 | \$16.56 | \$18.70 | \$24.50 | \$31.56 | \$44.70 | \$34,453 | \$38,889 | \$50,968 | \$65,642 | \$92,973 |
| 13-1051 | Cost estimators | 420 | 21.77 | \$30.09 | \$62,586 | 3.28 | \$16.26 | \$23.54 | \$30.72 | \$37.30 | \$43.37 | \$33,824 | \$48,971 | \$63,888 | \$77,594 | \$90,205 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 100 | 12.68 | \$26.10 | \$54,288 | 5.96 | \$13.86 | \$19.17 | \$24.66 | \$31.79 | \$38.90 | \$28,831 | \$39,879 | \$51,284 | \$66,117 | \$80,905 |
| 13-1073 | Training and development specialists | 130 | 13.63 | \$24.15 | \$50,223 | 3.44 | \$12.61 | \$17.37 | \$24.51 | \$29.11 | \$36.64 | \$26,232 | \$36,132 | \$50,991 | \$60,549 | \$76,218 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 110 | 11.36 | \$29.17 | \$60,667 | 1.9 | \$19.40 | \$22.60 | \$27.40 | \$34.38 | \$43.89 | \$40,357 | \$47,003 | \$56,996 | \$71,517 | \$91,292 |
| 13-1081 | Logisticians | 30 | 9.93 | \$30.95 | \$64,378 | 6.55 | \$16.63 | \$18.71 | \$31.27 | \$40.37 | \$48.93 | \$34,601 | \$38,922 | \$65,038 | \$83,977 | \$101,785 |
| 13-1111 | Management analysts | 250 | 23.35 | \$42.12 | \$87,620 | 12.39 | \$24.92 | \$28.83 | \$35.06 | \$44.29 | \# | \$51,824 | \$59,974 | \$72,921 | \$92,114 | \# |
| 13-1121 | Meeting and convention planners | 40 | 18.48 | \$17.48 | \$36,362 | 2.37 | \$12.74 | \$14.12 | \$15.99 | \$19.50 | \$25.50 | \$26,499 | \$29,380 | \$33,249 | \$40,565 | \$53,049 |
| 13-1199 | Business operations specialists, all other | 1,620 | 7.02 | \$27.49 | \$57,188 | 4.61 | \$12.77 | \$17.48 | \$25.53 | \$34.84 | \$46.34 | \$26,567 | \$36,355 | \$53,106 | \$72,460 | \$96,382 |
| 13-2011 | Accountants and auditors | 1,040 | 8.41 | \$29.33 | \$61,001 | 3.77 | \$17.49 | \$21.24 | \$25.84 | \$34.80 | \$43.88 | \$36,386 | \$44,184 | \$53,753 | \$72,390 | \$91,271 |
| 13-2031 | Budget analysts | 50 | 9.84 | \$31.77 | \$66,079 | 2.29 | \$23.30 | \$26.67 | \$31.92 | \$36.94 | \$42.40 | \$48,472 | \$55,468 | \$66,392 | \$76,840 | \$88,197 |
| 13-2041 | Credit analysts | 20 | 0.11 | \$24.05 | \$50,016 | 2.18 | \$13.66 | \$15.81 | \$20.31 | \$33.76 | \$41.28 | \$28,407 | \$32,876 | \$42,240 | \$70,221 | \$85,868 |
| 13-2051 | Financial analysts | 120 | 14.59 | \$37.13 | \$77,229 | 4.8 | \$21.52 | \$26.58 | \$36.05 | \$47.71 | \$56.78 | \$44,765 | \$55,296 | \$74,991 | \$99,237 | \$118,110 |
| 13-2052 | Personal financial advisors | 130 | 39.53 | \$40.06 | \$83,322 | 14.33 | \$15.33 | \$18.61 | \$31.14 | \$57.13 | \# | \$31,891 | \$38,702 | \$64,765 | \$118,823 | \# |
| 13-2071 | Loan counselors | 40 | 12.7 | \$23.21 | \$48,269 | 7.41 | \$11.36 | \$17.13 | \$24.01 | \$28.46 | \$34.39 | \$23,623 | \$35,639 | \$49,938 | \$59,194 | \$71,521 |
| 13-2072 | Loan officers | 270 | 32.15 | \$48.22 | \$100,301 | 25.26 | \$19.12 | \$27.12 | \$39.48 | \$67.31 | \# | \$39,773 | \$56,401 | \$82,119 | \$140,001 | \# |
| 13-2099 | Financial specialists, all other | \# | \# | \$24.90 | \$51,794 | 2.51 | \$19.41 | \$21.37 | \$23.85 | \$27.64 | \$33.63 | \$40,363 | \$44,451 | \$49,605 | \$57,482 | \$69,958 |
| 15-0000 | Computer and Mathematical Occupations | 3,500 | 7.16 | \$35.11 | \$73,037 | 5.47 | \$16.45 | \$22.89 | \$34.07 | \$45.96 | \$57.07 | \$34,219 | \$47,604 | \$70,859 | \$95,606 | \$118,709 |
| 15-1021 | Computer programmers | 220 | 20.42 | \$30.04 | \$62,474 | 7.74 | \$16.30 | \$18.56 | \$29.04 | \$41.95 | \$46.60 | \$33,906 | \$38,607 | \$60,396 | \$87,264 | \$96,926 |
| 15-1031 | Computer software engineers, applications | 290 | 22.28 | \$39.29 | \$81,722 | 6.48 | \$17.94 | \$28.17 | \$36.77 | \$52.14 | \$60.70 | \$37,320 | \$58,599 | \$76,478 | \$108,448 | \$126,248 |
| 15-1041 | Computer support specialists | 840 | 15.99 | \$23.40 | \$48,665 | 5.33 | \$12.84 | \$16.18 | \$20.53 | \$28.57 | \$40.74 | \$26,699 | \$33,646 | \$42,704 | \$59,431 | \$84,735 |
| 15-1051 | Computer systems analysts | 160 | 45.61 | \$34.87 | \$72,532 | 4.16 | \$23.08 | \$27.32 | \$32.90 | \$42.66 | \$47.98 | \$47,996 | \$56,833 | \$68,432 | \$88,736 | \$99,802 |
| 15-1061 | Database administrators | 70 | 36.01 | \$32.43 | \$67,451 | 8.29 | \$20.18 | \$22.51 | \$29.05 | \$43.02 | \$51.13 | \$41,966 | \$46,827 | \$60,417 | \$89,476 | \$106,356 |
| 15-1071 | Network and computer systems administrators | 360 | 17.22 | \$31.90 | \$66,343 | 7.35 | \$17.99 | \$22.62 | \$29.52 | \$38.43 | \$52.88 | \$37,417 | \$47,052 | \$61,402 | \$79,938 | \$109,990 |
| 15-1081 | Network systems and data communications analysts | 140 | 20.46 | \$25.28 | \$52,582 | 5.43 | \$13.61 | \$16.98 | \$25.63 | \$29.77 | \$38.57 | \$28,313 | \$35,324 | \$53,301 | \$61,911 | \$80,230 |

\# Data unavailable

| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-1099 | Computer specialists, all other | 460 | 6.71 | \$35.06 | \$72,923 | 2.88 | \$20.88 | \$27.03 | \$35.09 | \$43.69 | \$50.91 | \$43,427 | \$56,213 | \$72,982 | \$90,881 | \$105,892 |
| 15-2031 | Operations research analysts | 30 | 49.73 | \$40.55 | \$84,335 | 5.13 | \$30.29 | \$34.88 | \$41.20 | \$46.59 | \$51.83 | \$63,006 | \$72,554 | \$85,689 | \$96,914 | \$107,811 |
| 15-2041 | Statisticians | 30 | 0.08 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 17-0000 | Architecture and Engineering Occupations | 4,480 | 10.5 | \$34.75 | \$72,274 | 3.98 | \$17.07 | \$22.84 | \$32.72 | \$45.18 | \$57.37 | \$35,507 | \$47,506 | \$68,063 | \$93,971 | \$119,322 |
| 17-1011 | Architects, except landscape and naval | 80 | 43.42 | \$36.40 | \$75,715 | 13.03 | \$15.90 | \$18.03 | \$33.94 | \$42.36 | \$60.54 | \$33,075 | \$37,497 | \$70,597 | \$88,118 | \$125,927 |
| 17-1012 | Landscape architects | 40 | 41.78 | \$30.43 | \$63,299 | 4.09 | \$17.62 | \$23.30 | \$28.53 | \$35.62 | \$50.32 | \$36,657 | \$48,471 | \$59,343 | \$74,097 | \$104,658 |
| 17-1021 | Cartographers and photogrammetrists | 110 | 22.39 | \$18.43 | \$38,330 | 3.48 | \$11.88 | \$13.48 | \$16.53 | \$21.90 | \$29.25 | \$24,712 | \$28,041 | \$34,390 | \$45,550 | \$60,850 |
| 17-1022 | Surveyors | 80 | 28.2 | \$28.62 | \$59,520 | 4.15 | \$20.15 | \$23.41 | \$27.99 | \$33.66 | \$38.32 | \$41,919 | \$48,691 | \$58,212 | \$70,008 | \$79,703 |
| 17-2021 | Agricultural engineers | \# | \# | \$39.58 | \$82,323 | 5.78 | \$20.84 | \$24.76 | \$44.08 | \$48.51 | \$51.29 | \$43,347 | \$51,508 | \$91,686 | \$100,900 | \$106,692 |
| 17-2041 | Chemical engineers | \# | \# | \$34.56 | \$71,888 | 4.17 | \$18.51 | \$22.89 | \$28.19 | \$45.68 | \$63.58 | \$38,511 | \$47,602 | \$58,635 | \$95,021 | \$132,245 |
| 17-2051 | Civil engineers | 580 | 24.08 | \$34.94 | \$72,681 | 3.3 | \$22.16 | \$27.10 | \$35.44 | \$43.22 | \$48.18 | \$46,082 | \$56,368 | \$73,712 | \$89,894 | \$100,206 |
| 17-2061 | Computer hardware engineers | 560 | 48.43 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 17-2071 | Electrical engineers | 250 | 23.48 | \$39.05 | \$81,222 | 7.86 | \$21.96 | \$27.60 | \$36.94 | \$49.20 | \$61.99 | \$45,669 | \$57,407 | \$76,838 | \$102,335 | \$128,943 |
| 17-2072 | Electronics engineers, except computer | 510 | 24.95 | \$46.64 | \$97,002 | 4.32 | \$29.96 | \$35.70 | \$45.72 | \$57.75 | \$68.39 | \$62,309 | \$74,252 | \$95,108 | \$120,129 | \$142,244 |
| 17-2081 | Environmental engineers | \# | \# | \$31.03 | \$64,548 | 3.81 | \$18.19 | \$21.25 | \$26.93 | \$41.05 | \$52.64 | \$37,838 | \$44,199 | \$56,012 | \$85,378 | \$109,489 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 10 | 9.64 | \$31.74 | \$66,018 | 5.01 | \$24.90 | \$26.97 | \$30.33 | \$36.95 | \$43.93 | \$51,784 | \$56,104 | \$63,084 | \$76,846 | \$91,371 |
| 17-2112 | Industrial engineers | 210 | 23.43 | \$31.43 | \$65,383 | 3.11 | \$16.29 | \$25.32 | \$31.80 | \$37.97 | \$45.57 | \$33,878 | \$52,665 | \$66,152 | \$78,973 | \$94,788 |
| 17-2141 | Mechanical engineers | 340 | 19.15 | \$39.18 | \$81,497 | 4.96 | \$21.05 | \$27.01 | \$39.04 | \$47.26 | \$60.90 | \$43,777 | \$56,185 | \$81,197 | \$98,297 | \$126,667 |
| 17-2199 | Engineers, all other | 240 | 35.46 | \$42.07 | \$87,505 | 5.49 | \$21.49 | \$28.18 | \$42.20 | \$52.13 | \$67.07 | \$44,692 | \$58,611 | \$87,785 | \$108,439 | \$139,502 |
| 17-3011 | Architectural and civil drafters | 240 | 30.82 | \$20.00 | \$41,607 | 9.45 | \$13.12 | \$14.53 | \$19.37 | \$24.62 | \$29.00 | \$27,290 | \$30,230 | \$40,288 | \$51,200 | \$60,321 |
| 17-3012 | Electrical and electronics drafters | \# | \# | \$22.98 | \$47,806 | 3.8 | \$16.54 | \$18.50 | \$21.31 | \$23.81 | \$36.22 | \$34,400 | \$38,490 | \$44,316 | \$49,534 | \$75,342 |
| 17-3013 | Mechanical drafters | 40 | 31.14 | \$20.04 | \$41,691 | 4.84 | \$14.78 | \$16.75 | \$19.51 | \$22.59 | \$27.28 | \$30,736 | \$34,846 | \$40,582 | \$46,997 | \$56,744 |
| 17-3019 | Drafters, all other | 20 | 45.86 | \$21.41 | \$44,527 | 5.39 | \$16.23 | \$19.46 | \$21.50 | \$23.59 | \$27.37 | \$33,748 | \$40,473 | \$44,727 | \$49,067 | \$56,919 |
| 17-3022 | Civil engineering technicians | 140 | 17.19 | \$20.97 | \$43,617 | 9.99 | \$11.64 | \$14.17 | \$20.40 | \$26.58 | \$32.02 | \$24,206 | \$29,482 | \$42,438 | \$55,289 | \$66,610 |
| 17-3023 | Electrical and electronic engineering technicians | 270 | 18.6 | \$25.99 | \$54,056 | 5.16 | \$16.24 | \$19.33 | \$23.93 | \$29.31 | \$36.00 | \$33,770 | \$40,205 | \$49,775 | \$60,969 | \$74,889 |
| 17-3026 | Industrial engineering technicians | 140 | 7.02 | \$26.39 | \$54,900 | 3.67 | \$18.12 | \$21.63 | \$25.18 | \$30.02 | \$37.18 | \$37,692 | \$44,988 | \$52,382 | \$62,450 | \$77,340 |
| 17-3027 | Mechanical engineering technicians | 50 | 30.2 | \$21.78 | \$45,307 | 4.68 | \$13.20 | \$16.61 | \$22.97 | \$26.91 | \$29.14 | \$27,450 | \$34,558 | \$47,786 | \$55,981 | \$60,616 |
| 17-3029 | Engineering technicians, except drafters, all other | 130 | 26.87 | \$23.52 | \$48,916 | 1.89 | \$13.96 | \$19.91 | \$23.05 | \$27.58 | \$32.72 | \$29,044 | \$41,406 | \$47,943 | \$57,375 | \$68,064 |
| 17-3031 | Surveying and mapping technicians | 50 | 29.97 | \$17.84 | \$37,113 | 4.11 | \$12.97 | \$15.85 | \$18.03 | \$20.02 | \$22.87 | \$26,983 | \$32,969 | \$37,502 | \$41,648 | \$47,562 |
| 19-0000 | Life, Physical, and Social Science Occupations | 2,850 | 4.2 | \$28.21 | \$58,680 | 3.68 | \$14.70 | \$18.36 | \$25.82 | \$34.68 | \$46.69 | \$30,573 | \$38,182 | \$53,704 | \$72,136 | \$97,106 |
| 19-1011 | Animal scientists | 10 | 0.13 | \$40.45 | \$84,145 | 4.93 | \$20.81 | \$23.49 | \$33.72 | \$63.51 | \# | \$43,293 | \$48,857 | \$70,135 | \$132,111 | \# |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-1013 | Soil and plant scientists | 60 | 22.23 | \$35.21 | \$73,234 | 10.44 | \$24.80 | \$27.72 | \$31.74 | \$37.29 | \$53.81 | \$51,587 | \$57,666 | \$66,013 | \$77,572 | \$111,918 |
| 19-1021 | Biochemists and biophysicists | 40 | 45.98 | \$29.18 | \$60,701 | 6.84 | \$20.15 | \$24.71 | \$28.93 | \$34.74 | \$39.28 | \$41,907 | \$51,389 | \$60,183 | \$72,267 | \$81,697 |
| 19-1022 | Microbiologists | 60 | 0.03 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 19-1029 | Biological scientists, all other | 130 | 0.01 | \$32.55 | \$67,714 | 1.78 | \$21.06 | \$25.34 | \$30.37 | \$37.07 | \$48.07 | \$43,803 | \$52,716 | \$63,160 | \$77,106 | \$99,982 |
| 19-1031 | Conservation scientists | 70 | 20.19 | \$34.12 | \$70,979 | 4.41 | \$17.80 | \$26.34 | \$34.08 | \$42.20 | \$52.27 | \$37,021 | \$54,795 | \$70,896 | \$87,781 | \$108,713 |
| 19-1032 | Foresters | 20 | 0.09 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 19-1042 | Medical scientists, except epidemiologists | \# | \# | \$37.30 | \$77,580 | 5.88 | \$27.79 | \$34.00 | \$37.66 | \$41.07 | \$50.82 | \$57,804 | \$70,711 | \$78,340 | \$85,435 | \$105,705 |
| 19-2031 | Chemists | 100 | 20.72 | \$26.40 | \$54,916 | 3.47 | \$16.31 | \$17.80 | \$24.46 | \$32.57 | \$42.78 | \$33,935 | \$37,019 | \$50,868 | \$67,741 | \$88,973 |
| 19-2032 | Materials scientists | 20 | 49.21 | \$43.82 | \$91,138 | 13.99 | \$29.08 | \$32.99 | \$38.13 | \$49.62 | \# | \$60,482 | \$68,613 | \$79,312 | \$103,215 | \# |
| 19-2041 | Environmental scientists and specialists, including health | 90 | 32.15 | \$35.70 | \$74,254 | 5.7 | \$20.15 | \$25.71 | \$34.92 | \$45.08 | \$54.74 | \$41,904 | \$53,468 | \$72,635 | \$93,772 | \$113,850 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$31.53 | \$65,592 | 7.17 | \$26.36 | \$27.83 | \$30.30 | \$32.75 | \$42.53 | \$54,838 | \$57,896 | \$63,020 | \$68,129 | \$88,470 |
| 19-2043 | Hydrologists | 50 | 40.79 | \$35.93 | \$74,734 | 8.6 | \$24.32 | \$30.21 | \$36.21 | \$42.17 | \$48.07 | \$50,595 | \$62,846 | \$75,313 | \$87,708 | \$99,979 |
| 19-3031 | Clinical, counseling, and school psychologists | 100 | 3.47 | \$35.38 | \$73,594 | 3.23 | \$25.00 | \$28.41 | \$34.11 | \$40.80 | \$48.99 | \$51,998 | \$59,097 | \$70,945 | \$84,855 | \$101,898 |
| 19-3051 | Urban and regional planners | 80 | 16.34 | \$31.04 | \$64,572 | 2.19 | \$22.28 | \$25.83 | \$30.04 | \$35.59 | \$42.78 | \$46,352 | \$53,730 | \$62,473 | \$74,019 | \$88,992 |
| 19-4031 | Chemical technicians | 140 | 23.67 | \$21.20 | \$44,088 | 4.21 | \$13.37 | \$16.06 | \$20.65 | \$25.68 | \$29.02 | \$27,815 | \$33,396 | \$42,955 | \$53,421 | \$60,369 |
| 19-4092 | Forensic science technicians | 10 | 0.07 | \$24.20 | \$50,346 | 2.86 | \$18.40 | \$21.98 | \$24.81 | \$27.31 | \$28.97 | \$38,266 | \$45,709 | \$51,607 | \$56,808 | \$60,265 |
| 19-4093 | Forest and conservation technicians | 140 | 5.9 | \$17.10 | \$35,576 | 3.12 | \$12.16 | \$13.33 | \$15.23 | \$20.45 | \$24.93 | \$25,294 | \$27,725 | \$31,682 | \$42,539 | \$51,862 |
| 19-4099 | Life, physical, and social science technicians, all other | 160 | 7.07 | \$27.14 | \$56,455 | 2.26 | \$17.63 | \$20.72 | \$25.87 | \$33.32 | \$40.82 | \$36,671 | \$43,103 | \$53,815 | \$69,316 | \$84,907 |
| 21-0000 | Community and Social Services Occupations | 1,260 | 4.34 | \$19.25 | \$40,031 | 2.94 | \$11.13 | \$13.89 | \$17.99 | \$23.82 | \$29.28 | \$23,153 | \$28,895 | \$37,416 | \$49,539 | \$60,900 |
| 21-1011 | Substance abuse and behavioral disorder counselors | \# | \# | \$17.85 | \$37,124 | 4.43 | \$15.98 | \$16.65 | \$17.76 | \$18.88 | \$19.56 | \$33,234 | \$34,625 | \$36,943 | \$39,261 | \$40,676 |
| 21-1012 | Educational, vocational, and school counselors | 230 | 0.01 | \$22.00 | \$45,759 | 1.48 | \$15.64 | \$17.94 | \$21.72 | \$25.80 | \$30.14 | \$32,532 | \$37,307 | \$45,178 | \$53,654 | \$62,701 |
| 21-1014 | Mental health counselors | 140 | 16.17 | \$17.88 | \$37,195 | 2.98 | \$11.64 | \$13.95 | \$16.86 | \$21.54 | \$27.50 | \$24,210 | \$29,009 | \$35,058 | \$44,805 | \$57,201 |
| 21-1015 | Rehabilitation counselors | 60 | 28.32 | \$22.14 | \$46,050 | 5.18 | \$13.03 | \$14.19 | \$15.96 | \$26.09 | \$36.44 | \$27,110 | \$29,520 | \$33,204 | \$54,262 | \$75,786 |
| 21-1021 | Child, family, and school social workers | 150 | 9.2 | \$24.22 | \$50,379 | 3.69 | \$16.64 | \$20.11 | \$24.06 | \$28.45 | \$31.13 | \$34,621 | \$41,830 | \$50,049 | \$59,168 | \$64,754 |
| 21-1022 | Medical and public health social workers | 60 | 12.76 | \$19.42 | \$40,397 | 4.82 | \$12.62 | \$14.33 | \$19.36 | \$23.88 | \$27.72 | \$26,247 | \$29,812 | \$40,277 | \$49,666 | \$57,657 |
| 21-1023 | Mental health and substance abuse social workers | 220 | 18.9 | \$13.39 | \$27,850 | 2.3 | \$10.09 | \$11.01 | \$12.82 | \$15.75 | \$17.92 | \$20,995 | \$22,908 | \$26,665 | \$32,761 | \$37,266 |
| 21-1029 | Social workers, all other | 50 | 8.43 | \$19.73 | \$41,046 | 4.61 | \$13.16 | \$14.65 | \$19.49 | \$23.95 | \$28.07 | \$27,380 | \$30,463 | \$40,530 | \$49,821 | \$58,384 |
| 21-1091 | Health educators | 40 | 11.78 | \$19.77 | \$41,125 | 4.53 | \$11.65 | \$13.57 | \$17.13 | \$24.13 | \$29.53 | \$24,230 | \$28,235 | \$35,621 | \$50,198 | \$61,427 |
| 21-1093 | Social and human service assistants | 140 | 8.66 | \$13.81 | \$28,716 | 2.65 | \$9.37 | \$10.91 | \$13.48 | \$16.19 | \$19.11 | \$19,500 | \$22,683 | \$28,040 | \$33,683 | \$39,758 |
| 21-1099 | Community and social service specialists, all other | 60 | 25.96 | \$20.15 | \$41,906 | 4.25 | \$13.19 | \$15.13 | \$20.03 | \$23.73 | \$27.15 | \$27,426 | \$31,480 | \$41,665 | \$49,365 | \$56,474 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-2011 | Clergy | \# | \# | \$19.08 | \$39,692 | 6.36 | \$7.37 | \$12.66 | \$18.05 | \$25.89 | \$30.81 | \$15,331 | \$26,323 | \$37,545 | \$53,858 | \$64,075 |
| 23-0000 | Legal Occupations | 560 | 12.4 | \$30.62 | \$63,682 | 9.57 | \$14.86 | \$19.28 | \$25.38 | \$36.71 | \$54.72 | \$30,919 | \$40,101 | \$52,794 | \$76,351 | \$113,811 |
| 23-1011 | Lawyers | \# | \# | \$45.29 | \$94,195 | 11.58 | \$23.16 | \$30.09 | \$40.57 | \$54.38 | \# | \$48,175 | \$62,591 | \$84,390 | \$113,116 | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 20 | 0.09 | \$56.46 | \$117,433 | 7.96 | \$43.62 | \$48.56 | \$54.71 | \$60.55 | \# | \$90,734 | \$101,011 | \$113,800 | \$125,952 | \# |
| 23-2011 | Paralegals and legal assistants | \# | \# | \$19.30 | \$40,141 | 20.79 | \$8.76 | \$13.49 | \$18.45 | \$23.88 | \$33.91 | \$18,231 | \$28,061 | \$38,378 | \$49,679 | \$70,536 |
| 23-2093 | Title examiners, abstractors, and searchers | 130 | 46.29 | \$23.91 | \$49,726 | 4.69 | \$17.39 | \$20.39 | \$23.88 | \$28.30 | \$30.64 | \$36,174 | \$42,402 | \$49,673 | \$58,857 | \$63,727 |
| 23-2099 | Legal support workers, all other | 60 | 5.77 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-0000 | Education, Training, and Library Occupations | 7,730 | 4.6 | \$22.87 | \$47,567 | 6.77 | \$10.65 | \$14.41 | \$20.09 | \$27.81 | \$38.55 | \$22,146 | \$29,967 | \$41,777 | \$57,851 | \$80,182 |
| 25-1011 | Business teachers, postsecondary | 150 | 30.44 | \# | \$73,541 | 4.57 | \# | \# | \# | \# | \# | \$34,622 | \$42,149 | \$67,283 | \$96,967 | \$121,883 |
| 25-1021 | Computer science teachers, postsecondary | 60 | 18.85 | \# | \$80,349 | 12.8 | \# | \# | \# | \# | \# | \$34,896 | \$45,087 | \$83,740 | \$107,222 | \$120,109 |
| 25-1022 | Mathematical science teachers, postsecondary | 100 | 41.05 | \# | \$83,942 | 3.88 | \# | \# | \# | \# | \# | \$35,770 | \$50,580 | \$74,794 | \$103,540 | \# |
| 25-1063 | Economics teachers, postsecondary | 50 | 41.77 | \# | \$70,658 | 8.25 | \# | \# | \# | \# | \# | \$26,864 | \$36,171 | \$68,508 | \$86,041 | \$134,352 |
| 25-1066 | Psychology teachers, postsecondary | 60 | 40.05 | \# | \$77,073 | 3.2 | \# | \# | \# | \# | \# | \$42,888 | \$56,512 | \$72,194 | \$90,992 | \$119,931 |
| 25-1121 | Art, drama, and music teachers, postsecondary | 110 | 16.04 | \# | \$52,425 | 9.63 | \# | \# | \# | \# | \# | \$23,210 | \$29,016 | \$48,926 | \$61,574 | \$82,587 |
| 25-1194 | Vocational education teachers, postsecondary | 70 | 26.76 | \$18.68 | \$38,849 | 14.9 | \$10.82 | \$13.53 | \$16.78 | \$19.68 | \$29.63 | \$22,502 | \$28,144 | \$34,907 | \$40,941 | \$61,633 |
| 25-1199 | Postsecondary teachers, all other | \# | \# | \# | \$60,958 | 13.54 | \# | \# | \# | \# | \# | \$27,132 | \$33,278 | \$51,032 | \$69,807 | \$113,908 |
| 25-2011 | Preschool teachers, except special education | 470 | 29.19 | \$13.65 | \$28,400 | 4.58 | \$9.39 | \$10.81 | \$12.52 | \$15.00 | \$21.02 | \$19,528 | \$22,485 | \$26,052 | \$31,203 | \$43,728 |
| 25-2012 | Kindergarten teachers, except special education | 150 | 7.71 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-2031 | Secondary school teachers, except special and vocational education | 750 | 9.06 | \# | \$45,403 | 2.13 | \# | \# | \# | \# | \# | \$34,015 | \$38,034 | \$43,824 | \$51,870 | \$62,439 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 210 | 18.7 | \# | \$45,623 | 6.66 | \# | \# | \# | \# | \# | \$30,833 | \$37,535 | \$45,384 | \$52,530 | \$62,522 |
| 25-3021 | Self-enrichment education teachers | 280 | 21.81 | \$13.05 | \$27,143 | 3.17 | \$9.40 | \$10.49 | \$12.42 | \$14.34 | \$17.14 | \$19,558 | \$21,813 | \$25,824 | \$29,818 | \$35,641 |
| 25-3099 | Teachers and instructors, all other | 210 | 11.21 | \$18.78 | \$39,055 | 4.64 | \$12.94 | \$14.18 | \$16.11 | \$22.20 | \$28.77 | \$26,911 | \$29,499 | \$33,503 | \$46,168 | \$59,850 |
| 25-4012 | Curators | \# | \# | \$22.94 | \$47,722 | 3.73 | \$14.74 | \$16.97 | \$23.36 | \$28.56 | \$33.20 | \$30,667 | \$35,294 | \$48,598 | \$59,402 | \$69,055 |
| 25-4013 | Museum technicians and conservators | 20 | 13.54 | \$10.41 | \$21,662 | 2.85 | \$7.55 | \$8.02 | \$8.81 | \$11.85 | \$15.37 | \$15,714 | \$16,691 | \$18,318 | \$24,647 | \$31,971 |
| 25-4021 | Librarians | 170 | 19.79 | \$28.15 | \$58,553 | 4.89 | \$18.93 | \$22.08 | \$25.81 | \$34.75 | \$40.85 | \$39,376 | \$45,923 | \$53,691 | \$72,278 | \$84,972 |
| 25-4031 | Library technicians | 150 | 20.05 | \$14.97 | \$31,129 | 1.95 | \$11.23 | \$12.88 | \$14.33 | \$15.78 | \$20.57 | \$23,351 | \$26,793 | \$29,806 | \$32,825 | \$42,776 |
| 25-9031 | Instructional coordinators | 50 | 0.05 | \$27.26 | \$56,696 | 1.72 | \$17.86 | \$20.98 | \$27.00 | \$33.32 | \$38.49 | \$37,138 | \$43,649 | \$56,168 | \$69,299 | \$80,053 |
| 25-9041 | Teacher assistants | 920 | 7.61 | \# | \$22,162 | 2.79 | \# | \# | \# | \# | \# | \$17,076 | \$18,753 | \$21,517 | \$24,498 | \$27,660 |
| 25-9099 | Education, training, and library workers, all other | 30 | 0.08 | \$23.00 | \$47,834 | 2.48 | \$10.76 | \$15.62 | \$23.84 | \$31.64 | \$35.23 | \$22,372 | \$32,495 | \$49,596 | \$65,820 | \$73,282 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 1,820 | 6.92 | \$19.85 | \$41,285 | 3.74 | \$8.15 | \$11.37 | \$16.97 | \$25.09 | \$35.69 | \$16,946 | \$23,656 | \$35,302 | \$52,192 | \$74,243 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-1011 | Art directors | 50 | 27.86 | \$20.25 | \$42,120 | 10.05 | \$11.09 | \$15.85 | \$18.30 | \$25.82 | \$30.48 | \$23,075 | \$32,963 | \$38,061 | \$53,696 | \$63,391 |
| 27-1012 | Craft artists | \# | \# | \$9.72 | \$20,209 | 15.8 | \$7.07 | \$7.40 | \$8.90 | \$10.61 | \$13.50 | \$14,707 | \$15,396 | \$18,502 | \$22,067 | \$28,089 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 30 | 13.93 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-1014 | Multi-media artists and animators | 20 | 45.17 | \$27.09 | \$56,350 | 6.07 | \$21.02 | \$23.48 | \$26.12 | \$28.60 | \$30.41 | \$43,731 | \$48,836 | \$54,329 | \$59,478 | \$63,252 |
| 27-1021 | Commercial and industrial designers | \# | \# | \$20.50 | \$42,641 | 7.52 | \$12.92 | \$14.18 | \$19.97 | \$26.77 | \$30.29 | \$26,880 | \$29,499 | \$41,543 | \$55,677 | \$62,998 |
| 27-1023 | Floral designers | 100 | 25.64 | \$9.94 | \$20,675 | 4.61 | \$7.90 | \$8.40 | \$9.23 | \$11.01 | \$12.38 | \$16,425 | \$17,467 | \$19,198 | \$22,905 | \$25,761 |
| 27-1024 | Graphic designers | 230 | 15.91 | \$18.47 | \$38,413 | 3.45 | \$11.10 | \$13.37 | \$16.54 | \$21.64 | \$30.12 | \$23,082 | \$27,800 | \$34,404 | \$45,015 | \$62,641 |
| 27-1025 | Interior designers | 60 | 30.06 | \$18.46 | \$38,402 | 10.25 | \$12.75 | \$14.25 | \$17.50 | \$20.49 | \$24.37 | \$26,524 | \$29,647 | \$36,392 | \$42,611 | \$50,692 |
| 27-1026 | Merchandise displayers and window trimmers | 30 | 19.81 | \$10.40 | \$21,636 | 10.16 | \$7.09 | \$7.45 | \$9.18 | \$10.99 | \$17.00 | \$14,756 | \$15,500 | \$19,104 | \$22,866 | \$35,355 |
| 27-2012 | Producers and directors | 40 | 43.88 | \$12.99 | \$27,029 | 5.24 | \$7.18 | \$7.61 | \$8.33 | \$13.07 | \$27.71 | \$14,938 | \$15,822 | \$17,327 | \$27,182 | \$57,646 |
| 27-2022 | Coaches and scouts | 120 | 11.8 | \# | \$53,420 | 16.95 | \# | \# | \# | \# | \# | \$19,149 | \$22,136 | \$36,355 | \$81,161 | \$117,067 |
| 27-3031 | Public relations specialists | 270 | 14.13 | \$26.20 | \$54,487 | 6.93 | \$14.63 | \$17.32 | \$22.51 | \$34.36 | \$45.21 | \$30,434 | \$36,024 | \$46,814 | \$71,459 | \$94,036 |
| 27-3041 | Editors | 110 | 15.26 | \$24.16 | \$50,255 | 10.48 | \$11.83 | \$14.43 | \$22.50 | \$30.50 | \$40.88 | \$24,611 | \$30,007 | \$46,803 | \$63,430 | \$85,036 |
| 27-3042 | Technical writers | 60 | 15.43 | \$29.92 | \$62,242 | 6.35 | \$15.30 | \$24.28 | \$28.76 | \$37.89 | \$47.36 | \$31,832 | \$50,498 | \$59,822 | \$78,813 | \$98,511 |
| 27-3043 | Writers and authors | \# | \# | \$22.12 | \$46,003 | 6.51 | \$11.12 | \$13.67 | \$19.24 | \$28.84 | \$37.47 | \$23,140 | \$28,430 | \$40,013 | \$59,978 | \$77,940 |
| 27-3091 | Interpreters and translators | 40 | 0.06 | \$18.21 | \$37,876 | 2.01 | \$12.47 | \$15.78 | \$17.57 | \$19.93 | \$25.64 | \$25,944 | \$32,831 | \$36,556 | \$41,461 | \$53,322 |
| 27-3099 | Media and communication workers, all other | 50 | 30.46 | \$24.10 | \$50,132 | 5.25 | \$15.45 | \$18.09 | \$24.11 | \$28.14 | \$32.72 | \$32,140 | \$37,632 | \$50,140 | \$58,534 | \$68,066 |
| 27-4011 | Audio and video equipment technicians | 10 | 30.29 | \$19.64 | \$40,849 | 7.73 | \$12.85 | \$14.65 | \$17.40 | \$20.10 | \$28.40 | \$26,735 | \$30,465 | \$36,183 | \$41,804 | \$59,070 |
| 27-4021 | Photographers | 70 | 27.97 | \$16.29 | \$33,877 | 12.31 | \$7.63 | \$10.45 | \$14.76 | \$20.75 | \$28.06 | \$15,863 | \$21,742 | \$30,697 | \$43,168 | \$58,369 |
| 27-4099 | Media and communication equipment workers, all other | 30 | 5.41 | \$27.77 | \$57,763 | 5.12 | \$16.39 | \$19.34 | \$25.58 | \$35.04 | \$44.30 | \$34,097 | \$40,231 | \$53,197 | \$72,881 | \$92,136 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 7,050 | 8.82 | \$30.40 | \$63,238 | 5.18 | \$13.37 | \$18.34 | \$26.12 | \$33.90 | \$47.31 | \$27,803 | \$38,144 | \$54,324 | \$70,503 | \$98,408 |
| 29-1011 | Chiropractors | \# | \# | \$25.40 | \$52,831 | 8.45 | \$21.14 | \$22.86 | \$25.58 | \$28.45 | \$30.34 | \$43,962 | \$47,553 | \$53,201 | \$59,176 | \$63,103 |
| 29-1021 | Dentists, general | 80 | 46.73 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1031 | Dietitians and nutritionists | 30 | 7.02 | \$23.87 | \$49,647 | 2.38 | \$19.73 | \$21.27 | \$23.78 | \$27.13 | \$29.40 | \$41,046 | \$44,244 | \$49,455 | \$56,430 | \$61,154 |
| 29-1041 | Optometrists | \# | \# | \$32.14 | \$66,857 | 8.7 | \$27.07 | \$28.73 | \$31.35 | \$34.76 | \$40.04 | \$56,311 | \$59,751 | \$65,214 | \$72,292 | \$83,287 |
| 29-1051 | Pharmacists | 190 | 21.24 | \$48.24 | \$100,348 | 6.12 | \$38.09 | \$42.63 | \$47.68 | \$54.31 | \$60.24 | \$79,234 | \$88,669 | \$99,166 | \$112,958 | \$125,299 |
| 29-1062 | Family and general practitioners | 140 | 27.73 | \$49.93 | \$103,860 | 8.59 | \$30.48 | \$35.93 | \$48.35 | \$60.92 | \# | \$63,391 | \$74,740 | \$100,573 | \$126,712 | \# |
| 29-1063 | Internists, general | 60 | 45.38 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 220 | 33.94 | \# | \# | \# | \$55.51 | \# | \# | \# | \# | \$115,466 | \# | \# | \# | \# |
| 29-1071 | Physician assistants | 60 | 34.41 | \$35.75 | \$74,362 | 5.63 | \$25.81 | \$30.11 | \$37.49 | \$43.53 | \$46.98 | \$53,689 | \$62,626 | \$77,973 | \$90,536 | \$97,725 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Whage } \end{array}$ | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} 10 \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th Percentile (Annual) | 25th Percentile (Annual) | Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1111 | Registered nurses | 2,410 | 14.56 | \$28.44 | \$59,152 | 2.72 | \$20.23 | \$24.09 | \$28.30 | \$32.80 | \$37.71 | \$42,078 | \$50,100 | \$58,866 | \$68,233 | \$78,430 |
| 29-1121 | Audiologists | 20 | 49.02 | \$25.91 | \$53,897 | 2.59 | \$20.50 | \$21.83 | \$23.98 | \$28.45 | \$35.57 | \$42,647 | \$45,402 | \$49,872 | \$59,185 | \$73,976 |
| 29-1122 | Occupational therapists | 130 | 10.05 | \$29.48 | \$61,323 | 3.37 | \$21.64 | \$24.95 | \$28.81 | \$33.24 | \$38.56 | \$45,018 | \$51,893 | \$59,927 | \$69,142 | \$80,204 |
| 29-1123 | Physical therapists | 200 | 20.42 | \$29.06 | \$60,447 | 2.39 | \$23.62 | \$26.03 | \$28.83 | \$32.56 | \$36.34 | \$49,138 | \$54,148 | \$59,973 | \$67,731 | \$75,589 |
| 29-1126 | Respiratory therapists | 60 | 26.49 | \$23.77 | \$49,432 | 5.66 | \$18.45 | \$20.47 | \$23.40 | \$27.19 | \$30.20 | \$38,384 | \$42,580 | \$48,680 | \$56,564 | \$62,815 |
| 29-1127 | Speech-language pathologists | 160 | 22.7 | \$30.01 | \$62,429 | 5.27 | \$21.01 | \$23.49 | \$28.20 | \$36.43 | \$43.13 | \$43,692 | \$48,852 | \$58,666 | \$75,776 | \$89,708 |
| 29-1131 | Veterinarians | 140 | 25.22 | \$34.61 | \$71,987 | 7.32 | \$24.79 | \$27.02 | \$31.08 | \$37.85 | \$48.75 | \$51,569 | \$56,212 | \$64,639 | \$78,729 | \$101,409 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 40 | 26.84 | \$29.25 | \$60,840 | 5.82 | \$14.41 | \$21.78 | \$29.80 | \$34.61 | \$38.76 | \$29,968 | \$45,301 | \$61,994 | \$71,980 | \$80,611 |
| 29-2011 | Medical and clinical laboratory technologists | 190 | 18.37 | \$25.56 | \$53,172 | 3.84 | \$17.92 | \$21.32 | \$25.79 | \$29.79 | \$34.68 | \$37,273 | \$44,344 | \$53,649 | \$61,963 | \$72,125 |
| 29-2012 | Medical and clinical laboratory technicians | 220 | 25.88 | \$13.47 | \$28,024 | 4.34 | \$9.89 | \$11.42 | \$13.36 | \$15.19 | \$17.72 | \$20,580 | \$23,748 | \$27,788 | \$31,603 | \$36,863 |
| 29-2021 | Dental hygienists | 230 | 16.58 | \$35.32 | \$73,461 | 2.86 | \$30.48 | \$33.20 | \$35.90 | \$38.70 | \$40.99 | \$63,393 | \$69,061 | \$74,665 | \$80,497 | \$85,251 |
| 29-2032 | Diagnostic medical sonographers | 50 | 28.87 | \$30.39 | \$63,213 | 4.08 | \$21.87 | \$25.65 | \$30.44 | \$35.87 | \$39.44 | \$45,495 | \$53,360 | \$63,311 | \$74,606 | \$82,039 |
| 29-2033 | Nuclear medicine technologists | 10 | 37.99 | \$28.29 | \$58,836 | 4.8 | \$19.73 | \$22.91 | \$28.91 | \$34.49 | \$37.32 | \$41,039 | \$47,650 | \$60,130 | \$71,731 | \$77,621 |
| 29-2034 | Radiologic technologists and technicians | 160 | 21.71 | \$24.41 | \$50,769 | 2.05 | \$17.57 | \$20.20 | \$23.91 | \$28.61 | \$32.29 | \$36,538 | \$42,006 | \$49,739 | \$59,512 | \$67,163 |
| 29-2041 | Emergency medical technicians and paramedics | 180 | 21.42 | \$17.81 | \$37,043 | 9.93 | \$10.47 | \$12.97 | \$16.87 | \$22.37 | \$27.11 | \$21,784 | \$26,967 | \$35,091 | \$46,521 | \$56,388 |
| 29-2052 | Pharmacy technicians | \# | \# | \$15.80 | \$32,857 | 4.01 | \$12.06 | \$13.66 | \$16.47 | \$18.18 | \$19.37 | \$25,089 | \$28,414 | \$34,251 | \$37,808 | \$40,294 |
| 29-2055 | Surgical technologists | \# | \# | \$19.82 | \$41,220 | 3.56 | \$15.52 | \$16.81 | \$18.97 | \$22.73 | \$26.44 | \$32,278 | \$34,963 | \$39,449 | \$47,272 | \$54,998 |
| 29-2056 | Veterinary technologists and technicians | 300 | 13.15 | \$14.73 | \$30,641 | 4 | \$10.49 | \$12.05 | \$14.30 | \$17.08 | \$19.60 | \$21,827 | \$25,067 | \$29,748 | \$35,526 | \$40,772 |
| 29-2061 | Licensed practical and licensed vocational nurses | 580 | 5.99 | \$16.94 | \$35,243 | 6.82 | \$10.90 | \$13.06 | \$16.53 | \$20.22 | \$23.80 | \$22,662 | \$27,171 | \$34,389 | \$42,063 | \$49,514 |
| 29-2071 | Medical records and health information technicians | 220 | 16.51 | \$16.18 | \$33,647 | 5.25 | \$9.96 | \$12.54 | \$14.77 | \$20.12 | \$23.70 | \$20,713 | \$26,082 | \$30,715 | \$41,844 | \$49,300 |
| 29-2081 | Opticians, dispensing | \# | \# | \$15.17 | \$31,562 | 8.05 | \$11.18 | \$12.84 | \$14.59 | \$17.10 | \$19.50 | \$23,263 | \$26,709 | \$30,354 | \$35,574 | \$40,553 |
| 29-2099 | Health technologists and technicians, all other | 80 | 21.15 | \$16.49 | \$34,304 | 4.56 | \$12.32 | \$13.33 | \$15.50 | \$18.81 | \$22.55 | \$25,632 | \$27,721 | \$32,230 | \$39,128 | \$46,902 |
| 29-9011 | Occupational health and safety specialists | 50 | 20.33 | \$30.32 | \$63,065 | 2.55 | \$18.09 | \$24.78 | \$30.42 | \$37.27 | \$42.39 | \$37,632 | \$51,533 | \$63,265 | \$77,515 | \$88,174 |
| 29-9012 | Occupational health and safety technicians | 10 | 30 | \$28.07 | \$58,392 | 9.43 | \$17.56 | \$21.53 | \$26.15 | \$35.77 | \$41.74 | \$36,528 | \$44,790 | \$54,389 | \$74,392 | \$86,821 |
| 29-9099 | Healthcare practitioners and technical workers, all other | 50 | 31.52 | \$21.92 | \$45,585 | 6.05 | \$13.50 | \$15.48 | \$21.75 | \$27.60 | \$31.39 | \$28,073 | \$32,195 | \$45,250 | \$57,399 | \$65,294 |
| 31-0000 | Healthcare Support Occupations | 2,530 | 9.9 | \$13.26 | \$27,589 | 2.16 | \$8.73 | \$10.50 | \$12.76 | \$15.35 | \$18.17 | \$18,149 | \$21,846 | \$26,540 | \$31,934 | \$37,795 |
| 31-1011 | Home health aides | 230 | 35.22 | \$10.77 | \$22,392 | 6.15 | \$7.47 | \$8.64 | \$10.56 | \$12.75 | \$14.22 | \$15,533 | \$17,962 | \$21,974 | \$26,511 | \$29,585 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,030 | 10.76 | \$11.80 | \$24,551 | 2.2 | \$8.59 | \$10.08 | \$11.68 | \$13.77 | \$15.34 | \$17,870 | \$20,963 | \$24,290 | \$28,639 | \$31,905 |
| 31-2011 | Occupational therapist assistants | \# | \# | \$18.69 | \$38,877 | 4.24 | \$10.66 | \$13.32 | \$19.36 | \$23.82 | \$28.11 | \$22,174 | \$27,712 | \$40,269 | \$49,548 | \$58,459 |
| 31-2021 | Physical therapist assistants | 50 | 42.08 | \$14.68 | \$30,539 | 8.29 | \$9.89 | \$10.80 | \$14.14 | \$18.16 | \$21.40 | \$20,576 | \$22,470 | \$29,406 | \$37,769 | \$44,515 |
| 31-2022 | Physical therapist aides | \# | \# | \$12.76 | \$26,542 | 11.29 | \$7.34 | \$8.50 | \$11.81 | \$17.06 | \$18.92 | \$15,271 | \$17,670 | \$24,568 | \$35,495 | \$39,363 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 31-9091 | Dental assistants | 260 | 43.06 | \$16.88 | \$35,115 | 6.65 | \$12.20 | \$14.62 | \$16.95 | \$19.14 | \$22.40 | \$25,373 | \$30,409 | \$35,254 | \$39,807 | \$46,583 |
| 31-9092 | Medical assistants | 510 | 18.95 | \$14.85 | \$30,882 | 5.03 | \$10.63 | \$12.20 | \$13.92 | \$16.61 | \$19.31 | \$22,104 | \$25,384 | \$28,956 | \$34,551 | \$40,172 |
| 31-9093 | Medical equipment preparers | 50 | 22.06 | \$13.45 | \$27,985 | 3.04 | \$10.07 | \$11.26 | \$13.51 | \$15.54 | \$17.49 | \$20,939 | \$23,419 | \$28,095 | \$32,315 | \$36,374 |
| 31-9094 | Medical transcriptionists | 60 | 25.01 | \$16.01 | \$33,291 | 2.22 | \$12.56 | \$14.12 | \$16.12 | \$17.82 | \$19.50 | \$26,135 | \$29,374 | \$33,536 | \$37,056 | \$40,568 |
| 31-9095 | Pharmacy aides | \# | \# | \$12.52 | \$26,034 | 6.69 | \$8.11 | \$8.92 | \$12.06 | \$16.20 | \$17.45 | \$16,875 | \$18,558 | \$25,086 | \$33,695 | \$36,298 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 70 | 48.87 | \$10.54 | \$21,927 | 8.47 | \$7.10 | \$7.49 | \$10.75 | \$13.14 | \$14.28 | \$14,777 | \$15,569 | \$22,353 | \$27,341 | \$29,701 |
| 31-9099 | Healthcare support workers, all other | 140 | 22.51 | \$14.35 | \$29,856 | 6.5 | \$8.85 | \$10.32 | \$13.77 | \$17.21 | \$20.64 | \$18,410 | \$21,463 | \$28,644 | \$35,796 | \$42,923 |
| 33-0000 | Protective Service Occupations | 1,990 | 16.78 | \$20.65 | \$42,960 | 5.49 | \$8.37 | \$12.15 | \$19.75 | \$28.41 | \$33.69 | \$17,405 | \$25,279 | \$41,079 | \$59,097 | \$70,070 |
| 33-1012 | First-line supervisors/managers of police and detectives | 80 | 0.03 | \$40.19 | \$83,598 | 2.46 | \$33.27 | \$35.96 | \$39.48 | \$44.84 | \$49.53 | \$69,198 | \$74,801 | \$82,114 | \$93,268 | \$103,033 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$36.72 | \$76,386 | 3.11 | \$28.40 | \$31.93 | \$36.94 | \$41.68 | \$46.98 | \$59,062 | \$66,409 | \$76,841 | \$86,702 | \$97,728 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 30 | 31.17 | \$21.29 | \$44,281 | 4.91 | \$13.17 | \$15.45 | \$19.79 | \$27.20 | \$31.57 | \$27,396 | \$32,128 | \$41,164 | \$56,575 | \$65,663 |
| 33-3051 | Police and sheriff's patrol officers | 400 | 0.3 | \$29.04 | \$60,393 | 2.29 | \$21.33 | \$25.60 | \$29.58 | \$33.28 | \$36.26 | \$44,374 | \$53,253 | \$61,522 | \$69,223 | \$75,430 |
| 33-9021 | Private detectives and investigators | \# | \# | \$20.00 | \$41,593 | 3.72 | \$15.27 | \$16.62 | \$18.49 | \$22.26 | \$29.47 | \$31,762 | \$34,579 | \$38,465 | \$46,305 | \$61,295 |
| 33-9032 | Security guards | 470 | 44.98 | \$11.27 | \$23,449 | 5.42 | \$7.17 | \$8.28 | \$10.59 | \$14.42 | \$16.77 | \$14,921 | \$17,218 | \$22,029 | \$29,992 | \$34,889 |
| 33-9091 | Crossing guards | 10 | 16.68 | \$11.84 | \$24,637 | 6.98 | \$9.10 | \$10.25 | \$11.82 | \$13.30 | \$14.24 | \$18,931 | \$21,310 | \$24,584 | \$27,665 | \$29,629 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 100 | 9.1 | \$8.75 | \$18,191 | 7.56 | \$6.91 | \$7.00 | \$7.14 | \$9.50 | \$13.31 | \$14,371 | \$14,555 | \$14,862 | \$19,755 | \$27,682 |
| 33-9099 | Protective service workers, all other | 190 | 0.71 | \$14.87 | \$30,934 | 4.4 | \$9.46 | \$10.68 | \$12.39 | \$18.57 | \$24.65 | \$19,675 | \$22,216 | \$25,774 | \$38,617 | \$51,276 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 13,450 | 2.03 | \$9.29 | \$19,329 | 1.38 | \$7.00 | \$7.23 | \$8.07 | \$10.24 | \$13.60 | \$14,556 | \$15,047 | \$16,796 | \$21,295 | \$28,282 |
| 35-1011 | Chefs and head cooks | 140 | 12.6 | \$16.54 | \$34,410 | 4.89 | \$10.05 | \$12.19 | \$16.32 | \$19.09 | \$23.99 | \$20,902 | \$25,364 | \$33,939 | \$39,710 | \$49,891 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 820 | 6.3 | \$14.01 | \$29,146 | 3 | \$8.07 | \$9.30 | \$12.93 | \$17.57 | \$22.52 | \$16,794 | \$19,351 | \$26,889 | \$36,554 | \$46,846 |
| 35-2011 | Cooks, fast food | 560 | 24 | \$8.11 | \$16,860 | 3.61 | \$6.95 | \$7.10 | \$7.55 | \$8.84 | \$10.46 | \$14,455 | \$14,765 | \$15,713 | \$18,384 | \$21,750 |
| 35-2012 | Cooks, institution and cafeteria | 290 | 13.93 | \$11.84 | \$24,620 | 2.51 | \$8.84 | \$10.15 | \$11.78 | \$13.72 | \$15.12 | \$18,396 | \$21,105 | \$24,499 | \$28,543 | \$31,450 |
| 35-2014 | Cooks, restaurant | 1,480 | 6.65 | \$10.47 | \$21,771 | 2.86 | \$7.66 | \$8.60 | \$10.20 | \$11.82 | \$14.04 | \$15,927 | \$17,889 | \$21,209 | \$24,589 | \$29,193 |
| 35-2015 | Cooks, short order | 130 | 44.88 | \$8.66 | \$18,008 | 9.01 | \$7.03 | \$7.30 | \$7.76 | \$9.75 | \$11.70 | \$14,622 | \$15,183 | \$16,138 | \$20,278 | \$24,338 |
| 35-2021 | Food preparation workers | 1,100 | 13.61 | \$9.22 | \$19,187 | 2.89 | \$7.13 | \$7.66 | \$8.76 | \$10.03 | \$12.42 | \$14,833 | \$15,926 | \$18,225 | \$20,855 | \$25,832 |
| 35-3011 | Bartenders | 570 | 16.68 | \$10.00 | \$20,799 | 4.63 | \$6.94 | \$7.08 | \$7.67 | \$12.15 | \$17.04 | \$14,442 | \$14,733 | \$15,963 | \$25,269 | \$35,450 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 2,840 | 8.41 | \$7.78 | \$16,175 | 1.59 | \$6.95 | \$7.09 | \$7.39 | \$7.89 | \$9.21 | \$14,447 | \$14,745 | \$15,371 | \$16,420 | \$19,151 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) |  | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 230 | 32.05 | \$8.83 | \$18,358 | 2.37 | \$7.06 | \$7.68 | \$8.62 | \$9.66 | \$11.33 | \$14,692 | \$15,972 | \$17,924 | \$20,098 | \$23,571 |
| 35-3031 | Waiters and waitresses | 3,160 | 5.41 | \$8.96 | \$18,635 | 2.62 | \$6.95 | \$7.09 | \$7.47 | \$9.80 | \$13.96 | \$14,452 | \$14,757 | \$15,547 | \$20,383 | \$29,039 |
| 35-3041 | Food servers, nonrestaurant | 370 | 19.37 | \$8.64 | \$17,972 | 2.59 | \$7.15 | \$7.51 | \$8.41 | \$9.57 | \$10.87 | \$14,862 | \$15,628 | \$17,490 | \$19,913 | \$22,619 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 460 | 13.32 | \$8.44 | \$17,555 | 2.48 | \$7.02 | \$7.32 | \$8.07 | \$9.33 | \$10.87 | \$14,608 | \$15,235 | \$16,794 | \$19,402 | \$22,612 |
| 35-9021 | Dishwashers | 580 | 14.66 | \$8.38 | \$17,438 | 1.35 | \$7.26 | \$7.68 | \$8.34 | \$9.03 | \$9.69 | \$15,102 | \$15,966 | \$17,356 | \$18,782 | \$20,161 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 640 | 11.85 | \$8.61 | \$17,906 | 1.99 | \$7.04 | \$7.35 | \$8.15 | \$9.32 | \$11.32 | \$14,636 | \$15,284 | \$16,950 | \$19,376 | \$23,546 |
| 35-9099 | Food preparation and serving related workers, all other | 60 | 37.65 | \$10.58 | \$21,997 | 6.16 | \$7.30 | \$8.00 | \$9.61 | \$12.39 | \$14.11 | \$15,175 | \$16,649 | \$19,988 | \$25,775 | \$29,352 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 4,140 | 5.76 | \$11.34 | \$23,597 | 2.16 | \$7.82 | \$8.65 | \$10.33 | \$12.93 | \$16.19 | \$16,271 | \$17,983 | \$21,483 | \$26,891 | \$33,679 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 190 | 30.54 | \$14.32 | \$29,784 | 13.69 | \$7.80 | \$8.57 | \$12.57 | \$17.16 | \$27.59 | \$16,216 | \$17,835 | \$26,136 | \$35,685 | \$57,397 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 100 | 16.93 | \$22.03 | \$45,814 | 7.29 | \$13.38 | \$15.02 | \$21.59 | \$26.33 | \$32.39 | \$27,832 | \$31,238 | \$44,903 | \$54,774 | \$67,377 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,800 | 8.87 | \$10.96 | \$22,787 | 2.39 | \$7.84 | \$8.72 | \$10.45 | \$12.61 | \$15.05 | \$16,316 | \$18,145 | \$21,731 | \$26,238 | \$31,307 |
| 37-2012 | Maids and housekeeping cleaners | 790 | 9.42 | \$9.53 | \$19,831 | 2.39 | \$7.36 | \$8.01 | \$8.99 | \$10.80 | \$12.95 | \$15,303 | \$16,666 | \$18,694 | \$22,459 | \$26,936 |
| 37-3011 | Landscaping and groundskeeping workers | 1,190 | 10.48 | \$11.70 | \$24,340 | 5.19 | \$8.12 | \$8.98 | \$10.67 | \$13.76 | \$17.83 | \$16,889 | \$18,684 | \$22,187 | \$28,618 | \$37,080 |
| 39-0000 | Personal Care and Service Occupations | 2,790 | 7.63 | \$11.42 | \$23,752 | 3.48 | \$7.14 | \$8.02 | \$9.47 | \$13.11 | \$19.51 | \$14,845 | \$16,673 | \$19,688 | \$27,258 | \$40,584 |
| 39-1021 | First-line supervisors/managers of personal service workers | 110 | 11.84 | \$17.82 | \$37,059 | 5.7 | \$8.16 | \$11.62 | \$16.29 | \$23.66 | \$28.38 | \$16,963 | \$24,174 | \$33,890 | \$49,221 | \$59,037 |
| 39-2021 | Nonfarm animal caretakers | 150 | 21.77 | \$10.78 | \$22,413 | 14.09 | \$7.29 | \$8.13 | \$10.14 | \$13.08 | \$14.59 | \$15,166 | \$16,905 | \$21,082 | \$27,201 | \$30,352 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 130 | 31.37 | \$7.59 | \$15,782 | 4.14 | \$6.94 | \$7.06 | \$7.31 | \$7.65 | \$8.80 | \$14,425 | \$14,691 | \$15,209 | \$15,921 | \$18,295 |
| 39-3091 | Amusement and recreation attendants | 170 | 31.97 | \$8.44 | \$17,556 | 4.38 | \$6.94 | \$7.08 | \$8.00 | \$9.02 | \$10.80 | \$14,441 | \$14,730 | \$16,637 | \$18,762 | \$22,458 |
| 39-4021 | Funeral attendants | 20 | 10.02 | \$12.40 | \$25,791 | 9.4 | \$8.46 | \$9.62 | \$11.08 | \$14.83 | \$19.17 | \$17,590 | \$20,008 | \$23,050 | \$30,853 | \$39,874 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 430 | 37.88 | \$11.09 | \$23,075 | 18.38 | \$7.37 | \$8.17 | \$9.39 | \$11.56 | \$17.24 | \$15,327 | \$16,989 | \$19,532 | \$24,050 | \$35,858 |
| 39-6012 | Concierges | 10 | 37.89 | \$13.27 | \$27,610 | 13.95 | \$8.56 | \$10.33 | \$14.47 | \$16.24 | \$17.47 | \$17,814 | \$21,479 | \$30,106 | \$33,787 | \$36,334 |
| 39-6021 | Tour guides and escorts | 30 | 41.34 | \$9.72 | \$20,222 | 10.61 | \$7.05 | \$7.35 | \$8.60 | \$11.20 | \$14.80 | \$14,656 | \$15,293 | \$17,898 | \$23,304 | \$30,792 |
| 39-9011 | Child care workers | 270 | 13.15 | \$9.15 | \$19,024 | 3.62 | \$6.98 | \$7.18 | \$8.83 | \$10.71 | \$11.88 | \$14,521 | \$14,930 | \$18,367 | \$22,278 | \$24,716 |
| 39-9021 | Personal and home care aides | 440 | 24.55 | \$9.79 | \$20,365 | 7.18 | \$7.74 | \$8.25 | \$9.08 | \$10.56 | \$13.67 | \$16,103 | \$17,169 | \$18,890 | \$21,965 | \$28,442 |
| 39-9031 | Fitness trainers and aerobics instructors | 570 | 5.52 | \$14.46 | \$30,068 | 6.39 | \$7.64 | \$9.03 | \$13.60 | \$19.75 | \$23.04 | \$15,899 | \$18,788 | \$28,294 | \$41,075 | \$47,924 |
| 39-9032 | Recreation workers | 280 | 29.14 | \$10.70 | \$22,260 | 7.58 | \$7.16 | \$8.20 | \$9.35 | \$11.72 | \$16.89 | \$14,891 | \$17,054 | \$19,457 | \$24,370 | \$35,139 |


| Occupational Code | Occupational Title | Employ- <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 50th Percentile (Hourly) | 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 <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-0000 | Sales and Related Occupations | 16,250 | 2.82 | \$15.12 | \$31,439 | 3.1 | \$7.27 | \$8.25 | \$10.71 | \$16.83 | \$28.56 | \$15,132 | \$17,158 | \$22,271 | \$35,009 | \$59,404 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 1,220 | 6.48 | \$19.43 | \$40,424 | 2.87 | \$11.05 | \$13.68 | \$17.36 | \$22.61 | \$30.28 | \$22,986 | \$28,446 | \$36,118 | \$47,039 | \$62,974 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 210 | 24.18 | \$31.45 | \$65,414 | 5.38 | \$19.63 | \$22.04 | \$26.66 | \$36.88 | \$55.31 | \$40,831 | \$45,850 | \$55,447 | \$76,708 | \$115,039 |
| 41-2011 | Cashiers | 3,530 | 8.89 | \$9.45 | \$19,656 | 1.97 | \$7.10 | \$7.47 | \$8.55 | \$10.32 | \$14.08 | \$14,761 | \$15,541 | \$17,787 | \$21,464 | \$29,295 |
| 41-2021 | Counter and rental clerks | 700 | 17.87 | \$13.30 | \$27,662 | 5.18 | \$8.01 | \$9.22 | \$12.34 | \$14.87 | \$20.21 | \$16,653 | \$19,180 | \$25,665 | \$30,923 | \$42,026 |
| 41-2022 | Parts salespersons | 200 | 18.03 | \$16.25 | \$33,809 | 3.57 | \$7.90 | \$10.88 | \$14.41 | \$19.86 | \$27.36 | \$16,426 | \$22,621 | \$29,976 | \$41,299 | \$56,916 |
| 41-2031 | Retail salespersons | 6,740 | 4.72 | \$10.88 | \$22,636 | 2.43 | \$7.18 | \$7.87 | \$9.36 | \$11.56 | \$15.77 | \$14,928 | \$16,377 | \$19,478 | \$24,038 | \$32,796 |
| 41-3011 | Advertising sales agents | 210 | 24.73 | \$25.43 | \$52,897 | 20.57 | \$7.30 | \$10.63 | \$18.52 | \$31.94 | \$68.12 | \$15,190 | \$22,118 | \$38,528 | \$66,427 | \$141,685 |
| 41-3021 | Insurance sales agents | 300 | 41.89 | \$18.16 | \$37,774 | 11.09 | \$12.80 | \$14.40 | \$17.65 | \$21.69 | \$24.08 | \$26,627 | \$29,946 | \$36,704 | \$45,120 | \$50,093 |
| 41-3031 | Securities, commodities, and financial services sales agents | 180 | 21.08 | \$36.70 | \$76,328 | 20.06 | \$14.82 | \$18.01 | \$34.04 | \$43.25 | \$50.85 | \$30,827 | \$37,460 | \$70,793 | \$89,968 | \$105,760 |
| 41-3041 | Travel agents | 110 | 20.39 | \$15.82 | \$32,901 | 9.64 | \$9.32 | \$11.18 | \$13.59 | \$17.54 | \$24.55 | \$19,390 | \$23,255 | \$28,262 | \$36,485 | \$51,073 |
| 41-3099 | Sales representatives, services, all other | 490 | 20.46 | \$20.87 | \$43,406 | 6.65 | \$10.14 | \$13.83 | \$17.54 | \$23.01 | \$34.77 | \$21,094 | \$28,760 | \$36,476 | \$47,869 | \$72,312 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 240 | 10.45 | \$36.84 | \$76,623 | 12.52 | \$13.78 | \$18.62 | \$32.42 | \$46.87 | \$64.76 | \$28,657 | \$38,725 | \$67,439 | \$97,481 | \$134,699 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 1,380 | 12.88 | \$30.49 | \$63,418 | 7.92 | \$11.56 | \$15.95 | \$26.39 | \$37.11 | \$60.12 | \$24,048 | \$33,179 | \$54,892 | \$77,179 | \$125,045 |
| 41-9011 | Demonstrators and product promoters | 90 | 37.46 | \$12.77 | \$26,571 | 7.81 | \$8.73 | \$9.98 | \$11.71 | \$16.21 | \$18.38 | \$18,162 | \$20,760 | \$24,354 | \$33,708 | \$38,223 |
| 41-9021 | Real estate brokers | \# | \# | \$67.57 | \$140,538 | 29.05 | \$12.83 | \$52.73 | \# | \# | \# | \$26,683 | \$109,686 | \# | \# | \# |
| 41-9022 | Real estate sales agents | 40 | 10.91 | \$25.85 | \$53,767 | 4.3 | \$19.98 | \$21.08 | \$22.91 | \$27.21 | \$40.94 | \$41,562 | \$43,844 | \$47,649 | \$56,590 | \$85,163 |
| 41-9031 | Sales engineers | 170 | 11.69 | \$34.67 | \$72,111 | 3.19 | \$22.82 | \$27.36 | \$34.10 | \$40.29 | \$49.21 | \$47,461 | \$56,901 | \$70,934 | \$83,812 | \$102,347 |
| 41-9041 | Telemarketers | 220 | 11.14 | \$11.84 | \$24,622 | 12.66 | \$7.20 | \$7.72 | \$9.76 | \$13.71 | \$19.30 | \$14,969 | \$16,061 | \$20,307 | \$28,513 | \$40,153 |
| 41-9099 | Sales and related workers, all other | 180 | 27.66 | \$16.54 | \$34,394 | 12.44 | \$6.96 | \$7.14 | \$11.86 | \$19.90 | \$34.20 | \$14,487 | \$14,845 | \$24,678 | \$41,390 | \$71,141 |
| 43-0000 | Office and Administrative Support Occupations | 20,410 | 2.47 | \$14.65 | \$30,482 | 1.9 | \$8.28 | \$10.39 | \$13.91 | \$17.89 | \$22.22 | \$17,222 | \$21,612 | \$28,936 | \$37,201 | \$46,220 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 760 | 4.43 | \$22.26 | \$46,309 | 2.42 | \$12.10 | \$15.84 | \$20.59 | \$27.15 | \$33.99 | \$25,161 | \$32,955 | \$42,828 | \$56,463 | \$70,705 |
| 43-2011 | Switchboard operators, including answering service | 70 | 14.59 | \$11.75 | \$24,432 | 2.69 | \$8.35 | \$10.10 | \$12.11 | \$13.72 | \$14.81 | \$17,368 | \$21,011 | \$25,180 | \$28,531 | \$30,812 |
| 43-3011 | Bill and account collectors | 230 | 28.25 | \$16.19 | \$33,677 | 4.63 | \$11.58 | \$13.09 | \$14.90 | \$17.83 | \$22.80 | \$24,095 | \$27,236 | \$30,986 | \$37,081 | \$47,423 |
| 43-3021 | Billing and posting clerks and machine operators | 440 | 10.28 | \$14.64 | \$30,449 | 3.12 | \$9.88 | \$11.85 | \$14.87 | \$17.27 | \$19.05 | \$20,550 | \$24,639 | \$30,938 | \$35,930 | \$39,627 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,960 | 8.81 | \$15.95 | \$33,178 | 2.77 | \$8.83 | \$12.08 | \$15.97 | \$19.40 | \$22.76 | \$18,358 | \$25,122 | \$33,218 | \$40,348 | \$47,338 |
| 43-3051 | Payroll and timekeeping clerks | 210 | 20.64 | \$16.09 | \$33,475 | 4.69 | \$7.89 | \$13.29 | \$15.81 | \$19.43 | \$22.46 | \$16,402 | \$27,641 | \$32,883 | \$40,418 | \$46,720 |
| 43-3061 | Procurement clerks | 50 | 44.31 | \$16.15 | \$33,587 | 3.11 | \$12.67 | \$13.59 | \$15.18 | \$18.72 | \$22.27 | \$26,350 | \$28,260 | \$31,566 | \$38,928 | \$46,322 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-3071 | Tellers | 520 | 12.31 | \$11.53 | \$23,983 | 1.6 | \$9.51 | \$10.23 | \$11.30 | \$12.69 | \$14.35 | \$19,790 | \$21,279 | \$23,513 | \$26,400 | \$29,842 |
| 43-4051 | Customer service representatives | 2,260 | 4.69 | \$11.43 | \$23,764 | 8.49 | \$7.64 | \$8.18 | \$9.08 | \$13.26 | \$18.88 | \$15,885 | \$17,010 | \$18,878 | \$27,585 | \$39,280 |
| 43-4071 | File clerks | 130 | 11.78 | \$12.15 | \$25,264 | 2.2 | \$8.66 | \$10.08 | \$11.83 | \$14.17 | \$16.66 | \$18,006 | \$20,970 | \$24,607 | \$29,477 | \$34,657 |
| 43-4081 | Hotel, motel, and resort desk clerks | 280 | 41.46 | \$11.22 | \$23,333 | 9.01 | \$7.76 | \$8.36 | \$9.38 | \$11.91 | \$15.55 | \$16,147 | \$17,394 | \$19,505 | \$24,781 | \$32,353 |
| 43-4111 | Interviewers, except eligibility and loan | 250 | 13.42 | \$13.29 | \$27,643 | 4.98 | \$8.39 | \$10.38 | \$13.07 | \$16.35 | \$18.64 | \$17,452 | \$21,591 | \$27,178 | \$34,004 | \$38,764 |
| 43-4121 | Library assistants, clerical | \# | \# | \$11.32 | \$23,543 | 15.94 | \$7.48 | \$7.93 | \$8.67 | \$15.65 | \$18.34 | \$15,567 | \$16,488 | \$18,023 | \$32,543 | \$38,141 |
| 43-4131 | Loan interviewers and clerks | 160 | 35.39 | \$14.34 | \$29,827 | 5.84 | \$8.27 | \$9.61 | \$14.71 | \$17.56 | \$20.92 | \$17,199 | \$19,985 | \$30,597 | \$36,521 | \$43,514 |
| 43-4141 | New accounts clerks | 100 | 41.89 | \$13.45 | \$27,982 | 4.88 | \$10.43 | \$11.65 | \$13.68 | \$15.21 | \$16.58 | \$21,690 | \$24,223 | \$28,447 | \$31,628 | \$34,482 |
| 43-4151 | Order clerks | 160 | 18.9 | \$14.29 | \$29,726 | 2.28 | \$9.82 | \$11.84 | \$14.35 | \$16.42 | \$18.35 | \$20,420 | \$24,636 | \$29,842 | \$34,160 | \$38,175 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 110 | 11.88 | \$17.46 | \$36,307 | 2.84 | \$12.53 | \$15.11 | \$17.21 | \$19.24 | \$22.96 | \$26,053 | \$31,432 | \$35,804 | \$40,018 | \$47,758 |
| 43-4171 | Receptionists and information clerks | 1,510 | 12.56 | \$12.06 | \$25,086 | 3.18 | \$7.72 | \$9.47 | \$11.54 | \$13.86 | \$17.53 | \$16,048 | \$19,701 | \$24,012 | \$28,828 | \$36,470 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 30 | 10.14 | \$11.37 | \$23,649 | 3.78 | \$9.83 | \$10.39 | \$11.32 | \$12.28 | \$13.62 | \$20,439 | \$21,603 | \$23,543 | \$25,540 | \$28,322 |
| 43-4199 | Information and record clerks, all other | 360 | 7.6 | \$19.88 | \$41,347 | 4.14 | \$12.01 | \$14.27 | \$17.19 | \$21.44 | \$37.24 | \$24,991 | \$29,687 | \$35,754 | \$44,597 | \$77,460 |
| 43-5021 | Couriers and messengers | 90 | 30.51 | \$9.77 | \$20,316 | 5.58 | \$6.99 | \$7.19 | \$8.66 | \$12.24 | \$14.24 | \$14,529 | \$14,951 | \$18,017 | \$25,464 | \$29,621 |
| 43-5031 | Police, fire, and ambulance dispatchers | 50 | 0.04 | \$20.24 | \$42,099 | 1.94 | \$15.85 | \$17.11 | \$20.11 | \$23.49 | \$25.22 | \$32,975 | \$35,582 | \$41,830 | \$48,860 | \$52,456 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 130 | 8.71 | \$15.99 | \$33,249 | 2.43 | \$10.76 | \$13.12 | \$16.11 | \$18.17 | \$20.26 | \$22,385 | \$27,298 | \$33,515 | \$37,797 | \$42,136 |
| 43-5041 | Meter readers, utilities | 10 | 16.24 | \$19.12 | \$39,765 | 3.59 | \$15.46 | \$17.03 | \$19.27 | \$22.26 | \$24.28 | \$32,167 | \$35,425 | \$40,076 | \$46,296 | \$50,499 |
| 43-5051 | Postal service clerks | \# | \# | \$21.60 | \$44,937 | \# | \$19.61 | \$20.44 | \$21.83 | \$23.21 | \$24.04 | \$40,788 | \$42,517 | \$45,399 | \$48,281 | \$50,010 |
| 43-5052 | Postal service mail carriers | \# | \# | \$21.46 | \$44,646 | \# | \$17.34 | \$19.80 | \$21.65 | \$23.49 | \$25.29 | \$36,061 | \$41,180 | \$45,023 | \$48,866 | \$52,599 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | \# | \# | \$19.75 | \$41,071 | \# | \$12.93 | \$19.44 | \$21.13 | \$22.81 | \$23.83 | \$26,904 | \$40,430 | \$43,940 | \$47,450 | \$49,556 |
| 43-5061 | Production, planning, and expediting clerks | 270 | 19.54 | \$18.42 | \$38,309 | 3.68 | \$11.82 | \$13.99 | \$17.64 | \$22.17 | \$26.79 | \$24,580 | \$29,107 | \$36,701 | \$46,104 | \$55,719 |
| 43-5071 | Shipping, receiving, and traffic clerks | 500 | 10.73 | \$13.18 | \$27,417 | 3.33 | \$8.33 | \$10.48 | \$13.08 | \$15.49 | \$18.23 | \$17,333 | \$21,800 | \$27,199 | \$32,216 | \$37,923 |
| 43-5081 | Stock clerks and order fillers | 1,250 | 7.6 | \$11.93 | \$24,807 | 2.22 | \$7.75 | \$8.71 | \$10.79 | \$15.14 | \$18.07 | \$16,121 | \$18,123 | \$22,445 | \$31,490 | \$37,588 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 50 | 11.45 | \$15.62 | \$32,492 | 3.83 | \$11.21 | \$13.40 | \$16.03 | \$17.97 | \$19.16 | \$23,312 | \$27,865 | \$33,345 | \$37,372 | \$39,860 |
| 43-6011 | Executive secretaries and administrative assistants | 1,470 | 8.02 | \$19.33 | \$40,202 | 2.03 | \$13.02 | \$15.28 | \$18.56 | \$22.91 | \$27.30 | \$27,090 | \$31,782 | \$38,602 | \$47,650 | \$56,780 |
| 43-6012 | Legal secretaries | 150 | 26.59 | \$17.32 | \$36,017 | 2.42 | \$12.63 | \$14.85 | \$16.88 | \$19.48 | \$23.63 | \$26,271 | \$30,881 | \$35,116 | \$40,519 | \$49,152 |
| 43-6013 | Medical secretaries | 410 | 19.23 | \$16.97 | \$35,301 | 5.55 | \$10.40 | \$13.29 | \$17.25 | \$20.48 | \$23.36 | \$21,625 | \$27,635 | \$35,884 | \$42,604 | \$48,585 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,940 | 7.43 | \$13.88 | \$28,866 | 1.98 | \$9.57 | \$11.31 | \$13.78 | \$16.28 | \$18.52 | \$19,896 | \$23,521 | \$28,657 | \$33,857 | \$38,512 |
| 43-9011 | Computer operators | \# | \# | \$16.37 | \$34,056 | 9.57 | \$8.68 | \$13.12 | \$15.54 | \$19.53 | \$23.50 | \$18,062 | \$27,298 | \$32,330 | \$40,623 | \$48,889 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9021 | Data entry keyers | 90 | 21.01 | \$10.12 | \$21,044 | 2.93 | \$7.18 | \$8.82 | \$10.48 | \$11.51 | \$12.36 | \$14,940 | \$18,348 | \$21,790 | \$23,944 | \$25,710 |
| 43-9022 | Word processors and typists | 60 | 25.3 | \$14.01 | \$29,143 | 2.37 | \$10.76 | \$12.45 | \$13.84 | \$15.15 | \$17.72 | \$22,388 | \$25,906 | \$28,783 | \$31,509 | \$36,855 |
| 43-9031 | Desktop publishers | 20 | 25.27 | \$15.08 | \$31,371 | 9.6 | \$10.33 | \$11.91 | \$13.36 | \$16.96 | \$24.37 | \$21,488 | \$24,780 | \$27,795 | \$35,275 | \$50,689 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$18.82 | \$39,146 | 5.65 | \$14.88 | \$16.06 | \$18.38 | \$21.21 | \$22.78 | \$30,960 | \$33,404 | \$38,235 | \$44,123 | \$47,392 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 40 | 31.15 | \$11.75 | \$24,443 | 3.71 | \$8.09 | \$9.23 | \$11.52 | \$14.08 | \$16.53 | \$16,826 | \$19,189 | \$23,967 | \$29,284 | \$34,380 |
| 43-9061 | Office clerks, general | 1,870 | 7.59 | \$12.75 | \$26,528 | 1.89 | \$7.81 | \$9.81 | \$12.06 | \$15.31 | \$18.44 | \$16,254 | \$20,403 | \$25,091 | \$31,852 | \$38,354 |
| 43-9071 | Office machine operators, except computer | 60 | 39.87 | \$11.02 | \$22,915 | 3.76 | \$8.36 | \$9.14 | \$10.18 | \$12.03 | \$16.00 | \$17,399 | \$19,009 | \$21,174 | \$25,017 | \$33,278 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 190 | 18.22 | \$13.48 | \$28,031 | 4.2 | \$8.30 | \$9.86 | \$11.49 | \$16.32 | \$21.11 | \$17,259 | \$20,506 | \$23,902 | \$33,955 | \$43,904 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | 10 | 44.61 | \$25.55 | \$53,143 | 13.15 | \$15.20 | \$19.18 | \$23.91 | \$34.06 | \$37.65 | \$31,613 | \$39,893 | \$49,724 | \$70,844 | \$78,313 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 40 | 11.51 | \$10.93 | \$22,724 | 4.67 | \$7.99 | \$8.67 | \$9.97 | \$12.98 | \$15.36 | \$16,625 | \$18,027 | \$20,748 | \$26,997 | \$31,958 |
| 45-2093 | Farmworkers, farm and ranch animals | 80 | 34 | \$11.58 | \$24,091 | 6.78 | \$7.64 | \$9.74 | \$10.83 | \$11.92 | \$18.53 | \$15,894 | \$20,258 | \$22,522 | \$24,786 | \$38,541 |
| 45-2099 | Agricultural workers, all other | 30 | 14.64 | \$16.53 | \$34,378 | 4.2 | \$10.31 | \$14.79 | \$16.72 | \$19.85 | \$22.45 | \$21,438 | \$30,754 | \$34,771 | \$41,298 | \$46,694 |
| 47-0000 | Construction and Extraction Occupations | 7,910 | 5.33 | \$18.34 | \$38,141 | 2.66 | \$10.44 | \$12.95 | \$17.01 | \$22.31 | \$28.20 | \$21,720 | \$26,935 | \$35,378 | \$46,412 | \$58,665 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 650 | 9.21 | \$27.84 | \$57,908 | 3.05 | \$17.50 | \$21.68 | \$27.05 | \$32.98 | \$39.36 | \$36,390 | \$45,090 | \$56,264 | \$68,607 | \$81,864 |
| 47-2011 | Boilermakers | 110 | 14.69 | \$22.17 | \$46,118 | 4.65 | \$16.92 | \$19.45 | \$22.05 | \$24.72 | \$29.08 | \$35,202 | \$40,463 | \$45,857 | \$51,427 | \$60,482 |
| 47-2021 | Brickmasons and blockmasons | 270 | 20.5 | \$21.37 | \$44,448 | 3.31 | \$14.80 | \$20.11 | \$21.95 | \$23.79 | \$25.59 | \$30,792 | \$41,825 | \$45,663 | \$49,491 | \$53,221 |
| 47-2031 | Carpenters | 1,070 | 16.56 | \$16.12 | \$33,533 | 3.97 | \$10.67 | \$12.61 | \$15.31 | \$19.15 | \$23.24 | \$22,184 | \$26,235 | \$31,852 | \$39,829 | \$48,339 |
| 47-2051 | Cement masons and concrete finishers | 500 | 26.42 | \$14.65 | \$30,474 | 5.5 | \$9.83 | \$11.74 | \$14.16 | \$17.42 | \$20.72 | \$20,444 | \$24,411 | \$29,455 | \$36,236 | \$43,099 |
| 47-2061 | Construction laborers | 990 | 17.34 | \$12.46 | \$25,909 | 2.57 | \$9.79 | \$10.55 | \$11.86 | \$14.00 | \$15.51 | \$20,372 | \$21,939 | \$24,664 | \$29,129 | \$32,262 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 90 | 26.86 | \$19.85 | \$41,286 | 3.62 | \$13.06 | \$15.83 | \$18.56 | \$23.99 | \$28.79 | \$27,173 | \$32,921 | \$38,604 | \$49,902 | \$59,886 |
| 47-2073 | Operating engineers and other construction equipment operators | 380 | 32.25 | \$20.36 | \$42,342 | 1.95 | \$15.45 | \$17.43 | \$20.16 | \$22.89 | \$26.12 | \$32,135 | \$36,260 | \$41,939 | \$47,609 | \$54,321 |
| 47-2081 | Drywall and ceiling tile installers | 270 | 22.46 | \$17.09 | \$35,543 | 2.55 | \$9.61 | \$14.69 | \$16.88 | \$19.22 | \$24.94 | \$19,998 | \$30,563 | \$35,101 | \$39,985 | \$51,865 |
| 47-2082 | Tapers | 190 | 22.56 | \$17.03 | \$35,416 | 2.68 | \$12.72 | \$14.59 | \$16.79 | \$19.31 | \$22.27 | \$26,459 | \$30,342 | \$34,925 | \$40,160 | \$46,326 |
| 47-2111 | Electricians | 650 | 29.84 | \$19.41 | \$40,365 | 2.2 | \$12.58 | \$15.79 | \$19.28 | \$23.32 | \$26.98 | \$26,170 | \$32,853 | \$40,109 | \$48,506 | \$56,118 |
| 47-2121 | Glaziers | \# | \# | \$17.31 | \$36,010 | 6.81 | \$12.24 | \$14.13 | \$16.69 | \$18.92 | \$24.82 | \$25,465 | \$29,390 | \$34,713 | \$39,355 | \$51,628 |
| 47-2141 | Painters, construction and maintenance | 440 | 9.9 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 47-2151 | Pipelayers | 30 | 40.74 | \$15.77 | \$32,797 | 14.5 | \$11.41 | \$12.91 | \$14.66 | \$17.16 | \$24.73 | \$23,727 | \$26,862 | \$30,489 | \$35,690 | \$51,432 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 720 | 19.22 | \$23.03 | \$47,903 | 9.5 | \$12.37 | \$15.85 | \$21.30 | \$27.03 | \$42.31 | \$25,719 | \$32,962 | \$44,303 | \$56,216 | \$88,014 |
| 47-2161 | Plasterers and stucco masons | 70 | 32.12 | \$14.99 | \$31,175 | 2.26 | \$11.86 | \$12.91 | \$14.20 | \$15.86 | \$20.99 | \$24,665 | \$26,863 | \$29,545 | \$32,986 | \$43,664 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 47-2181 | Roofers | 70 | 19.34 | \$14.75 | \$30,687 | 11.51 | \$9.34 | \$10.85 | \$14.82 | \$17.98 | \$21.24 | \$19,430 | \$22,558 | \$30,816 | \$37,392 | \$44,174 |
| 47-2211 | Sheet metal workers | 240 | 31.26 | \$19.22 | \$39,969 | 4.57 | \$12.56 | \$14.34 | \$17.65 | \$25.49 | \$29.16 | \$26,116 | \$29,827 | \$36,712 | \$53,029 | \$60,644 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 140 | 11.36 | \$15.48 | \$32,189 | 4.5 | \$12.33 | \$13.27 | \$14.73 | \$17.67 | \$20.70 | \$25,654 | \$27,606 | \$30,648 | \$36,763 | \$43,061 |
| 47-3012 | Helpers--carpenters | 30 | 31.41 | \$10.47 | \$21,788 | 7.04 | \$7.02 | \$7.29 | \$9.86 | \$13.32 | \$15.71 | \$14,612 | \$15,153 | \$20,499 | \$27,703 | \$32,683 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | 30 | 40.76 | \$9.34 | \$19,418 | 4.07 | \$7.97 | \$8.42 | \$9.16 | \$10.28 | \$11.52 | \$16,584 | \$17,512 | \$19,059 | \$21,390 | \$23,962 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$12.10 | \$25,166 | 8.12 | \$9.83 | \$10.49 | \$11.61 | \$13.88 | \$15.26 | \$20,437 | \$21,818 | \$24,144 | \$28,865 | \$31,736 |
| 47-4011 | Construction and building inspectors | 110 | 20.63 | \$23.32 | \$48,502 | 2.72 | \$16.63 | \$19.62 | \$23.21 | \$26.99 | \$30.94 | \$34,581 | \$40,811 | \$48,270 | \$56,147 | \$64,358 |
| 47-4051 | Highway maintenance workers | 60 | 4.69 | \$18.56 | \$38,613 | 2.36 | \$14.80 | \$16.50 | \$18.17 | \$20.49 | \$23.48 | \$30,781 | \$34,317 | \$37,799 | \$42,622 | \$48,841 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 5,140 | 7.35 | \$19.03 | \$39,586 | 1.81 | \$10.29 | \$13.25 | \$17.98 | \$24.31 | \$29.04 | \$21,400 | \$27,558 | \$37,389 | \$50,573 | \$60,406 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 390 | 16.06 | \$27.48 | \$57,154 | 2.87 | \$16.38 | \$22.18 | \$27.76 | \$32.30 | \$39.03 | \$34,069 | \$46,140 | \$57,739 | \$67,186 | \$81,175 |
| 49-2011 | Computer, automated teller, and office machine repairers | 40 | 28.48 | \$19.65 | \$40,868 | 7.01 | \$13.57 | \$15.48 | \$18.66 | \$23.64 | \$27.90 | \$28,221 | \$32,205 | \$38,805 | \$49,182 | \$58,035 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 140 | 15.01 | \$25.13 | \$52,270 | 5.51 | \$17.41 | \$24.11 | \$26.14 | \$27.93 | \$29.39 | \$36,203 | \$50,146 | \$54,367 | \$58,105 | \$61,139 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 60 | 18.4 | \$21.88 | \$45,504 | 3.91 | \$12.89 | \$14.51 | \$19.76 | \$27.30 | \$36.74 | \$26,810 | \$30,184 | \$41,094 | \$56,786 | \$76,409 |
| 49-2096 | Electronic equipment installers and repairers, motor vehicles | 30 | 14 | \$13.80 | \$28,702 | 9.05 | \$10.21 | \$11.14 | \$12.60 | \$15.83 | \$20.40 | \$21,235 | \$23,166 | \$26,205 | \$32,918 | \$42,441 |
| 49-3011 | Aircraft mechanics and service technicians | 50 | 45.26 | \$20.92 | \$43,513 | 5.53 | \$14.72 | \$16.85 | \$20.31 | \$24.59 | \$28.44 | \$30,617 | \$35,047 | \$42,235 | \$51,142 | \$59,157 |
| 49-3021 | Automotive body and related repairers | 120 | 15.27 | \$24.14 | \$50,203 | 8.58 | \$13.19 | \$16.23 | \$23.88 | \$31.90 | \$37.21 | \$27,436 | \$33,764 | \$49,670 | \$66,355 | \$77,389 |
| 49-3022 | Automotive glass installers and repairers | \# | \# | \$15.26 | \$31,751 | 14.51 | \$11.67 | \$12.32 | \$13.29 | \$14.25 | \$15.88 | \$24,270 | \$25,616 | \$27,646 | \$29,631 | \$33,037 |
| 49-3023 | Automotive service technicians and mechanics | 750 | 17.64 | \$20.29 | \$42,200 | 3.84 | \$10.11 | \$14.73 | \$19.38 | \$24.97 | \$30.90 | \$21,033 | \$30,633 | \$40,321 | \$51,931 | \$64,266 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 70 | 18.27 | \$19.83 | \$41,256 | 2.89 | \$13.32 | \$16.16 | \$19.83 | \$24.00 | \$26.56 | \$27,705 | \$33,609 | \$41,239 | \$49,919 | \$55,248 |
| 49-3041 | Farm equipment mechanics | 30 | 0.06 | \$13.24 | \$27,545 | 2.92 | \$9.37 | \$11.51 | \$13.21 | \$15.45 | \$17.42 | \$19,497 | \$23,938 | \$27,477 | \$32,141 | \$36,228 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 50 | 27.65 | \$21.34 | \$44,378 | 5.44 | \$14.02 | \$17.96 | \$21.83 | \$24.57 | \$28.40 | \$29,161 | \$37,366 | \$45,412 | \$51,098 | \$59,078 |
| 49-3052 | Motorcycle mechanics | \# | \# | \$14.67 | \$30,517 | 8.04 | \$11.03 | \$12.58 | \$13.92 | \$15.21 | \$20.88 | \$22,952 | \$26,164 | \$28,953 | \$31,645 | \$43,429 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | \# | \# | \$14.34 | \$29,821 | 4.57 | \$9.92 | \$10.55 | \$11.59 | \$20.31 | \$22.94 | \$20,631 | \$21,937 | \$24,115 | \$42,246 | \$47,714 |
| 49-3092 | Recreational vehicle service technicians | \# | \# | \$15.86 | \$32,995 | 24.75 | \$6.97 | \$11.68 | \$13.85 | \$20.47 | \$28.48 | \$14,494 | \$24,285 | \$28,809 | \$42,573 | \$59,233 |
| 49-3093 | Tire repairers and changers | 150 | 12.43 | \$10.98 | \$22,845 | 3.89 | \$8.28 | \$9.58 | \$10.67 | \$11.80 | \$14.07 | \$17,222 | \$19,920 | \$22,192 | \$24,553 | \$29,262 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 370 | 34.4 | \$18.88 | \$39,271 | 4.88 | \$13.38 | \$15.52 | \$17.70 | \$22.60 | \$27.25 | \$27,828 | \$32,281 | \$36,816 | \$47,004 | \$56,673 |
| 49-9031 | Home appliance repairers | \# | \# | \$20.12 | \$41,848 | 4.55 | \$16.05 | \$17.94 | \$19.84 | \$22.58 | \$25.88 | \$33,378 | \$37,312 | \$41,271 | \$46,972 | \$53,826 |
| 49-9041 | Industrial machinery mechanics | 120 | 13.42 | \$23.73 | \$49,354 | 4.63 | \$16.29 | \$19.01 | \$23.35 | \$28.03 | \$33.63 | \$33,883 | \$39,531 | \$48,573 | \$58,309 | \$69,945 |
| 49-9042 | Maintenance and repair workers, general | 1,370 | 13.56 | \$15.93 | \$33,126 | 2.58 | \$9.86 | \$11.55 | \$15.56 | \$19.62 | \$23.17 | \$20,509 | \$24,033 | \$32,371 | \$40,804 | \$48,197 |
| 49-9051 | Electrical power-line installers and repairers | 120 | 20.61 | \$23.88 | \$49,665 | 2.14 | \$15.94 | \$18.02 | \$24.14 | \$28.36 | \$33.50 | \$33,156 | \$37,474 | \$50,208 | \$58,980 | \$69,686 |
| 49-9062 | Medical equipment repairers | 50 | 49.17 | \$12.99 | \$27,024 | 6.7 | \$9.71 | \$10.63 | \$12.45 | \$14.05 | \$16.90 | \$20,193 | \$22,111 | \$25,899 | \$29,232 | \$35,144 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 50 | 17.97 | \$11.54 | \$23,998 | 5.38 | \$7.19 | \$8.12 | \$10.00 | \$13.38 | \$19.50 | \$14,961 | \$16,889 | \$20,809 | \$27,827 | \$40,568 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 260 | 18.3 | \$17.12 | \$35,619 | 8.05 | \$8.24 | \$9.49 | \$15.79 | \$23.04 | \$28.63 | \$17,129 | \$19,729 | \$32,849 | \$47,922 | \$59,559 |
| 51-0000 | Production Occupations | 7,240 | 8.74 | \$16.18 | \$33,659 | 2.8 | \$9.27 | \$11.06 | \$14.35 | \$20.18 | \$26.20 | \$19,281 | \$23,014 | \$29,852 | \$41,968 | \$54,495 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 480 | 21.27 | \$27.19 | \$56,545 | 2.16 | \$17.03 | \$20.57 | \$26.14 | \$31.22 | \$41.19 | \$35,431 | \$42,788 | \$54,376 | \$64,942 | \$85,679 |
| 51-2022 | Electrical and electronic equipment assemblers | 370 | 8.53 | \$13.84 | \$28,788 | 2.45 | \$9.63 | \$11.10 | \$13.02 | \$16.20 | \$19.38 | \$20,025 | \$23,089 | \$27,076 | \$33,690 | \$40,304 |
| 51-2023 | Electromechanical equipment assemblers | 110 | 49.48 | \$17.08 | \$35,526 | 5.59 | \$10.80 | \$12.86 | \$16.14 | \$21.14 | \$25.80 | \$22,456 | \$26,746 | \$33,565 | \$43,970 | \$53,656 |
| 51-2041 | Structural metal fabricators and fitters | 40 | 9.2 | \$15.73 | \$32,717 | 2.76 | \$11.47 | \$13.18 | \$15.48 | \$18.16 | \$20.56 | \$23,866 | \$27,423 | \$32,194 | \$37,765 | \$42,757 |
| 51-2092 | Team assemblers | 470 | 19.2 | \$13.26 | \$27,573 | 1.94 | \$9.10 | \$10.79 | \$13.07 | \$15.10 | \$18.20 | \$18,928 | \$22,448 | \$27,183 | \$31,415 | \$37,848 |
| 51-2099 | Assemblers and fabricators, all other | 650 | 47.28 | \$12.26 | \$25,504 | 2.57 | \$9.40 | \$10.32 | \$11.59 | \$13.79 | \$16.14 | \$19,550 | \$21,468 | \$24,116 | \$28,693 | \$33,580 |
| 51-3011 | Bakers | 110 | 17.74 | \$11.70 | \$24,331 | 2.77 | \$7.78 | \$8.78 | \$11.18 | \$14.47 | \$17.05 | \$16,186 | \$18,264 | \$23,260 | \$30,087 | \$35,471 |
| 51-3021 | Butchers and meat cutters | 60 | 13.95 | \$15.35 | \$31,922 | 4.26 | \$9.96 | \$12.07 | \$16.19 | \$18.57 | \$20.07 | \$20,713 | \$25,098 | \$33,674 | \$38,621 | \$41,744 |
| 51-3092 | Food batchmakers | 20 | 49.63 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-3093 | Food cooking machine operators and tenders | \# | \# | \$11.01 | \$22,897 | 6.94 | \$8.07 | \$8.89 | \$10.64 | \$12.83 | \$14.79 | \$16,781 | \$18,490 | \$22,124 | \$26,681 | \$30,759 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 40 | 44 | \$15.63 | \$32,502 | 3.68 | \$10.36 | \$12.76 | \$15.49 | \$17.44 | \$20.89 | \$21,539 | \$26,550 | \$32,223 | \$36,277 | \$43,456 |
| 51-4012 | Numerical tool and process control programmers | 20 | 37.53 | \$25.69 | \$53,434 | 6.35 | \$19.10 | \$21.00 | \$25.17 | \$28.62 | \$30.69 | \$39,730 | \$43,676 | \$52,358 | \$59,526 | \$63,826 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 160 | 18.06 | \$15.28 | \$31,781 | 4.24 | \$10.96 | \$12.69 | \$14.99 | \$17.60 | \$20.57 | \$22,797 | \$26,387 | \$31,174 | \$36,610 | \$42,776 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 90 | 23.87 | \$11.43 | \$23,765 | 4.93 | \$8.33 | \$9.56 | \$10.95 | \$13.03 | \$15.27 | \$17,320 | \$19,879 | \$22,783 | \$27,094 | \$31,751 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 40 | 46.14 | \$13.77 | \$28,639 | 7.86 | \$9.71 | \$10.71 | \$12.87 | \$17.33 | \$18.98 | \$20,196 | \$22,270 | \$26,774 | \$36,046 | \$39,485 |
| 51-4041 | Machinists | 300 | 13.74 | \$17.50 | \$36,403 | 1.91 | \$12.59 | \$14.94 | \$17.36 | \$20.24 | \$22.68 | \$26,192 | \$31,082 | \$36,112 | \$42,096 | \$47,179 |
| 51-4071 | Foundry mold and coremakers | 60 | 49.55 | \$14.02 | \$29,158 | 6.22 | \$10.15 | \$11.20 | \$13.03 | \$15.63 | \$21.21 | \$21,107 | \$23,303 | \$27,111 | \$32,507 | \$44,116 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 120 | 39.53 | \$15.75 | \$32,756 | 6.94 | \$8.33 | \$10.56 | \$14.42 | \$20.63 | \$24.61 | \$17,332 | \$21,967 | \$29,984 | \$42,904 | \$51,196 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | 70 | 16.47 | \$9.87 | \$20,537 | 8.64 | \$7.38 | \$8.00 | \$8.87 | \$9.71 | \$14.95 | \$15,359 | \$16,648 | \$18,453 | \$20,207 | \$31,093 |
| 51-4111 | Tool and die makers | 40 | 49.29 | \$23.83 | \$49,563 | 4.11 | \$18.11 | \$20.68 | \$24.43 | \$27.42 | \$29.55 | \$37,662 | \$43,014 | \$50,812 | \$57,029 | \$61,467 |
| 51-4121 | Welders, cutters, solderers, and brazers | 280 | 13.94 | \$17.09 | \$35,555 | 3.63 | \$11.74 | \$13.92 | \$16.40 | \$18.95 | \$25.38 | \$24,424 | \$28,962 | \$34,114 | \$39,406 | \$52,781 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 10 | 48.97 | \$19.51 | \$40,575 | 15.58 | \$12.72 | \$14.14 | \$15.86 | \$18.01 | \$42.64 | \$26,451 | \$29,407 | \$32,984 | \$37,470 | \$88,682 |
| 51-4199 | Metal workers and plastic workers, all other | 90 | 41.77 | \$15.36 | \$31,943 | 9.41 | \$9.31 | \$11.75 | \$13.81 | \$20.04 | \$21.96 | \$19,365 | \$24,435 | \$28,721 | \$41,678 | \$45,681 |
| 51-5011 | Bindery workers | \# | \# | \$12.75 | \$26,516 | 5.09 | \$9.86 | \$10.67 | \$12.09 | \$14.87 | \$16.79 | \$20,518 | \$22,185 | \$25,148 | \$30,931 | \$34,915 |
| 51-5021 | Job printers | \# | \# | \$13.25 | \$27,552 | 7.31 | \$8.27 | \$9.75 | \$11.22 | \$18.20 | \$22.11 | \$17,201 | \$20,270 | \$23,333 | \$37,853 | \$45,995 |
| 51-5022 | Prepress technicians and workers | 30 | 24.83 | \$19.19 | \$39,920 | 4.67 | \$13.88 | \$16.57 | \$18.73 | \$21.43 | \$26.02 | \$28,867 | \$34,463 | \$38,960 | \$44,578 | \$54,122 |
| 51-5023 | Printing machine operators | 110 | 18.03 | \$16.60 | \$34,524 | 5.16 | \$8.94 | \$11.21 | \$15.76 | \$22.41 | \$26.15 | \$18,602 | \$23,318 | \$32,782 | \$46,608 | \$54,383 |
| 51-6011 | Laundry and dry-cleaning workers | 130 | 48.38 | \$9.08 | \$18,891 | 2.18 | \$7.78 | \$8.19 | \$8.89 | \$9.68 | \$11.06 | \$16,179 | \$17,043 | \$18,484 | \$20,125 | \$23,008 |
| 51-6021 | Pressers, textile, garment, and related materials | \# | \# | \$9.54 | \$19,850 | 6.25 | \$8.09 | \$9.06 | \$9.66 | \$10.46 | \$10.94 | \$16,822 | \$18,836 | \$20,095 | \$21,759 | \$22,757 |
| 51-6031 | Sewing machine operators | 30 | 30.39 | \$10.37 | \$21,561 | 5.28 | \$7.20 | \$9.15 | \$10.27 | \$11.27 | \$13.57 | \$14,969 | \$19,038 | \$21,355 | \$23,439 | \$28,220 |
| 51-7011 | Cabinetmakers and bench carpenters | 320 | 12.86 | \$13.59 | \$28,269 | 6.54 | \$8.50 | \$9.67 | \$12.61 | \$17.16 | \$19.51 | \$17,679 | \$20,117 | \$26,228 | \$35,684 | \$40,586 |
| 51-7021 | Furniture finishers | \# | \# | \$14.89 | \$30,965 | 10.58 | \$8.67 | \$10.85 | \$14.90 | \$18.38 | \$21.97 | \$18,028 | \$22,572 | \$31,001 | \$38,221 | \$45,699 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 50 | 8.59 | \$14.06 | \$29,248 | 2.84 | \$9.84 | \$11.58 | \$13.74 | \$16.86 | \$18.71 | \$20,462 | \$24,080 | \$28,585 | \$35,070 | \$38,920 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 70 | 21.25 | \$15.86 | \$32,980 | 16.38 | \$8.59 | \$10.37 | \$12.95 | \$16.79 | \$32.55 | \$17,857 | \$21,572 | \$26,933 | \$34,926 | \$67,714 |
| 51-8021 | Stationary engineers and boiler operators | 30 | 12.01 | \$23.98 | \$49,882 | 3.65 | \$20.00 | \$22.61 | \$24.41 | \$26.59 | \$27.92 | \$41,608 | \$47,030 | \$50,772 | \$55,299 | \$58,075 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 140 | 27.94 | \$22.10 | \$45,974 | 2.5 | \$17.88 | \$19.33 | \$21.78 | \$25.25 | \$27.79 | \$37,188 | \$40,213 | \$45,310 | \$52,524 | \$57,807 |
| 51-8099 | Plant and system operators, all other | \# | \# | \$19.54 | \$40,637 | 4.88 | \$14.21 | \$16.35 | \$18.83 | \$22.76 | \$26.54 | \$29,547 | \$34,006 | \$39,171 | \$47,349 | \$55,207 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 140 | 18.84 | \$21.31 | \$44,326 | 11.16 | \$10.45 | \$16.01 | \$23.87 | \$26.28 | \$27.74 | \$21,728 | \$33,291 | \$49,644 | \$54,660 | \$57,705 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | \# | \# | \$18.21 | \$37,883 | 7.14 | \$12.13 | \$13.60 | \$20.05 | \$22.51 | \$23.90 | \$25,230 | \$28,286 | \$41,703 | \$46,816 | \$49,716 |
| 51-9022 | Grinding and polishing workers, hand | 20 | 37.2 | \$12.85 | \$26,721 | 4.02 | \$9.46 | \$10.27 | \$11.86 | \$15.68 | \$17.35 | \$19,667 | \$21,353 | \$24,663 | \$32,619 | \$36,079 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 30 | 9.49 | \$14.71 | \$30,603 | 7.56 | \$10.08 | \$12.05 | \$13.55 | \$15.00 | \$25.59 | \$20,975 | \$25,057 | \$28,181 | \$31,205 | \$53,233 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 60 | 30.52 | \$16.56 | \$34,442 | 5.71 | \$12.56 | \$13.64 | \$15.67 | \$19.88 | \$21.98 | \$26,115 | \$28,370 | \$32,590 | \$41,349 | \$45,717 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 290 | 14.97 | \$18.55 | \$38,592 | 5.9 | \$10.02 | \$13.12 | \$18.22 | \$24.32 | \$27.48 | \$20,848 | \$27,281 | \$37,889 | \$50,588 | \$57,166 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9081 | Dental laboratory technicians | 20 | 41.87 | \$12.96 | \$26,955 | 9.26 | \$9.47 | \$10.27 | \$11.85 | \$14.82 | \$19.26 | \$19,700 | \$21,351 | \$24,639 | \$30,824 | \$40,069 |
| 51-9111 | Packaging and filling machine operators and tenders | 570 | 18.02 | \$20.42 | \$42,473 | 9.84 | \$9.75 | \$12.58 | \$23.91 | \$26.23 | \$27.62 | \$20,290 | \$26,165 | \$49,737 | \$54,552 | \$57,445 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 30 | 7.28 | \$15.54 | \$32,315 | 4.69 | \$9.94 | \$12.14 | \$14.89 | \$17.72 | \$21.38 | \$20,672 | \$25,243 | \$30,968 | \$36,855 | \$44,477 |
| 51-9122 | Painters, transportation equipment | 60 | 11.82 | \$21.65 | \$45,035 | 11.35 | \$10.36 | \$11.96 | \$20.10 | \$27.79 | \$36.94 | \$21,547 | \$24,879 | \$41,798 | \$57,807 | \$76,832 |
| 51-9123 | Painting, coating, and decorating workers | 40 | 11.28 | \$13.96 | \$29,042 | 2.34 | \$9.10 | \$11.95 | \$13.96 | \$16.39 | \$18.58 | \$18,929 | \$24,859 | \$29,047 | \$34,083 | \$38,650 |
| 51-9132 | Photographic processing machine operators | 50 | 26.06 | \$10.75 | \$22,355 | 10.36 | \$7.64 | \$8.71 | \$10.34 | \$11.90 | \$15.49 | \$15,885 | \$18,125 | \$21,507 | \$24,754 | \$32,221 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$10.65 | \$22,152 | 5.97 | \$7.27 | \$8.33 | \$9.98 | \$11.27 | \$16.37 | \$15,122 | \$17,324 | \$20,753 | \$23,436 | \$34,055 |
| 51-9198 | Helpers--production workers | 260 | 33.43 | \$11.85 | \$24,642 | 2.76 | \$9.87 | \$10.48 | \$11.50 | \$13.13 | \$14.78 | \$20,525 | \$21,791 | \$23,910 | \$27,311 | \$30,736 |
| 51-9199 | Production workers, all other | 240 | 39.14 | \$14.17 | \$29,472 | 4.02 | \$9.77 | \$10.82 | \$12.48 | \$16.64 | \$21.67 | \$20,331 | \$22,513 | \$25,958 | \$34,617 | \$45,082 |
| 53-0000 | Transportation and Material Moving Occupations | 7,330 | 5.3 | \$13.59 | \$28,258 | 3.17 | \$7.23 | \$8.58 | \$12.21 | \$17.03 | \$20.49 | \$15,034 | \$17,849 | \$25,390 | \$35,430 | \$42,626 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 170 | 11.74 | \$19.75 | \$41,078 | 3.53 | \$15.28 | \$17.03 | \$19.95 | \$22.76 | \$24.60 | \$31,789 | \$35,423 | \$41,493 | \$47,339 | \$51,177 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | \# | \# | \$25.17 | \$52,361 | 5.56 | \$13.68 | \$17.46 | \$22.85 | \$29.68 | \$39.35 | \$28,464 | \$36,320 | \$47,526 | \$61,734 | \$81,846 |
| 53-2012 | Commercial pilots | \# | \# | \# | \$57,621 | 4.82 | \# | \# | \# | \# | \# | \$51,666 | \$53,964 | \$57,800 | \$61,636 | \$63,937 |
| 53-3021 | Bus drivers, transit and intercity | 150 | 0.01 | \$12.47 | \$25,947 | 2.56 | \$8.02 | \$8.65 | \$9.97 | \$16.72 | \$18.90 | \$16,692 | \$17,987 | \$20,729 | \$34,786 | \$39,321 |
| 53-3031 | Driver/sales workers | 630 | 23.66 | \$10.86 | \$22,589 | 13.13 | \$6.92 | \$7.02 | \$7.29 | \$10.59 | \$23.50 | \$14,387 | \$14,596 | \$15,155 | \$22,030 | \$48,880 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 960 | 9.79 | \$20.51 | \$42,654 | 7.84 | \$13.30 | \$15.16 | \$17.44 | \$22.30 | \$37.21 | \$27,660 | \$31,525 | \$36,272 | \$46,386 | \$77,405 |
| 53-3033 | Truck drivers, light or delivery services | 820 | 12.2 | \$13.33 | \$27,721 | 5.11 | \$8.12 | \$9.97 | \$12.57 | \$16.73 | \$20.28 | \$16,889 | \$20,748 | \$26,149 | \$34,790 | \$42,179 |
| 53-3041 | Taxi drivers and chauffeurs | 40 | 18.36 | \$10.53 | \$21,892 | 3.72 | \$7.53 | \$8.89 | \$10.11 | \$11.77 | \$13.78 | \$15,666 | \$18,483 | \$21,019 | \$24,491 | \$28,659 |
| 53-3099 | Motor vehicle operators, all other | \# | \# | \$10.45 | \$21,733 | 4.2 | \$7.27 | \$8.58 | \$10.42 | \$11.76 | \$13.08 | \$15,123 | \$17,844 | \$21,663 | \$24,460 | \$27,205 |
| 53-6031 | Service station attendants | \# | \# | \$12.19 | \$25,358 | 8.59 | \$8.07 | \$8.96 | \$10.82 | \$16.35 | \$18.63 | \$16,796 | \$18,647 | \$22,497 | \$34,001 | \$38,755 |
| 53-7021 | Crane and tower operators | 20 | 11.53 | \$26.57 | \$55,265 | 8.25 | \$15.61 | \$24.99 | \$27.64 | \$30.29 | \$35.46 | \$32,472 | \$51,987 | \$57,491 | \$62,995 | \$73,762 |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$16.56 | \$34,445 | 3.55 | \$12.99 | \$14.28 | \$16.42 | \$18.33 | \$19.48 | \$27,025 | \$29,706 | \$34,155 | \$38,133 | \$40,528 |
| 53-7051 | Industrial truck and tractor operators | 410 | 11.48 | \$13.81 | \$28,723 | 3.18 | \$9.31 | \$10.90 | \$13.69 | \$16.30 | \$18.49 | \$19,369 | \$22,681 | \$28,483 | \$33,911 | \$38,468 |
| 53-7061 | Cleaners of vehicles and equipment | 220 | 26.05 | \$9.67 | \$20,114 | 1.88 | \$7.42 | \$8.23 | \$9.36 | \$10.92 | \$12.41 | \$15,425 | \$17,119 | \$19,460 | \$22,711 | \$25,815 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 2,210 | 9.72 | \$11.13 | \$23,151 | 3.41 | \$7.08 | \$7.93 | \$9.80 | \$13.88 | \$17.85 | \$14,724 | \$16,503 | \$20,391 | \$28,862 | \$37,136 |
| 53-7064 | Packers and packagers, hand | 440 | 13.43 | \$9.66 | \$20,088 | 7.17 | \$7.16 | \$7.47 | \$8.28 | \$9.98 | \$16.70 | \$14,888 | \$15,543 | \$17,213 | \$20,752 | \$34,742 |
| 53-7081 | Refuse and recyclable material collectors | 80 | 18.34 | \$15.30 | \$31,818 | 4 | \$10.96 | \$12.91 | \$14.95 | \$17.76 | \$19.55 | \$22,791 | \$26,859 | \$31,096 | \$36,941 | \$40,668 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
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| 00-0000 | Total All Occupations | 58,930 | 3.36 | \$17.57 | \$36,552 | 1.81 | \$7.60 | \$9.76 | \$14.04 | \$21.60 | \$30.68 | \$15,813 | \$20,305 | \$29,204 | \$44,923 | \$63,812 |
| 11-0000 | Management Occupations | 2,240 | 5.94 | \$37.43 | \$77,863 | 2.49 | \$15.17 | \$23.57 | \$33.76 | \$45.76 | \$64.33 | \$31,550 | \$49,033 | \$70,227 | \$95,184 | \$133,811 |
| 11-1011 | Chief executives | 60 | 34.9 | \$80.06 | \$166,516 | 11.66 | \$45.00 | \$57.53 | \# | \# | \# | \$93,599 | \$119,658 | \# | \# | \# |
| 11-1021 | General and operations managers | 1,050 | 6.84 | \$37.64 | \$78,300 | 3.41 | \$14.76 | \$22.40 | \$32.38 | \$46.12 | \$69.46 | \$30,697 | \$46,598 | \$67,341 | \$95,921 | \$144,476 |
| 11-2011 | Advertising and promotions managers | 10 | 41.97 | \$33.38 | \$69,424 | 4.87 | \$23.11 | \$31.95 | \$34.65 | \$37.38 | \$39.45 | \$48,068 | \$66,459 | \$72,078 | \$77,755 | \$82,051 |
| 11-2022 | Sales managers | 80 | 19.07 | \$38.64 | \$80,368 | 7.13 | \$17.84 | \$22.98 | \$39.72 | \$47.47 | \$65.89 | \$37,099 | \$47,804 | \$82,621 | \$98,738 | \$137,048 |
| 11-2031 | Public relations managers | 20 | 23.49 | \$36.01 | \$74,893 | 3.61 | \$20.70 | \$28.33 | \$37.47 | \$44.64 | \$49.52 | \$43,061 | \$58,925 | \$77,943 | \$92,857 | \$102,995 |
| 11-3011 | Administrative services managers | 30 | 17.73 | \$34.67 | \$72,122 | 9.81 | \$20.02 | \$22.46 | \$31.57 | \$39.77 | \$62.04 | \$41,649 | \$46,722 | \$65,657 | \$82,729 | \$129,048 |
| 11-3021 | Computer and information systems managers | 30 | 30.58 | \$48.36 | \$100,584 | 7.21 | \$33.74 | \$38.27 | \$45.66 | \$55.89 | \$66.47 | \$70,173 | \$79,602 | \$94,980 | \$116,249 | \$138,254 |
| 11-3031 | Financial managers | 70 | 11.9 | \$42.92 | \$89,275 | 5.67 | \$22.37 | \$29.29 | \$41.15 | \$51.77 | \$67.72 | \$46,534 | \$60,914 | \$85,601 | \$107,674 | \$140,855 |
| 11-3051 | Industrial production managers | 30 | 17.81 | \$33.57 | \$69,820 | 9.09 | \$19.92 | \$22.74 | \$29.12 | \$41.65 | \$49.57 | \$41,441 | \$47,307 | \$60,574 | \$86,639 | \$103,116 |
| 11-3071 | Transportation, storage, and distribution managers | 40 | 17.65 | \$38.57 | \$80,230 | 3.27 | \$22.64 | \$33.69 | \$40.73 | \$45.97 | \$49.53 | \$47,093 | \$70,078 | \$84,720 | \$95,619 | \$103,024 |
| 11-9021 | Construction managers | 110 | 21.86 | \$33.66 | \$70,021 | 3.56 | \$22.66 | \$26.65 | \$31.63 | \$40.88 | \$47.80 | \$47,124 | \$55,437 | \$65,784 | \$85,022 | \$99,414 |
| 11-9032 | Education administrators, elementary and secondary school | 110 | 6.89 | \# | \$76,009 | 3.05 | \# | \# | \# | \# | \# | \$61,972 | \$68,156 | \$77,143 | \$86,517 | \$93,404 |
| 11-9041 | Engineering managers | 20 | 14.11 | \$48.24 | \$100,343 | 9.59 | \$31.58 | \$35.70 | \$44.25 | \$52.78 | \# | \$65,693 | \$74,266 | \$92,034 | \$109,792 | \# |
| 11-9051 | Food service managers | 40 | 14.59 | \$21.77 | \$45,286 | 3.84 | \$14.99 | \$16.00 | \$17.69 | \$28.03 | \$35.04 | \$31,182 | \$33,278 | \$36,800 | \$58,301 | \$72,873 |
| 11-9081 | Lodging managers | 20 | 24.9 | \$16.47 | \$34,264 | 9.51 | \$10.41 | \$11.57 | \$13.91 | \$17.49 | \$25.87 | \$21,663 | \$24,063 | \$28,923 | \$36,380 | \$53,815 |
| 11-9111 | Medical and health services managers | 100 | 19.73 | \$43.65 | \$90,794 | 6.9 | \$23.02 | \$30.78 | \$40.96 | \$51.37 | \# | \$47,889 | \$64,016 | \$85,190 | \$106,846 | \# |
| 11-9131 | Postmasters and mail superintendents | 10 | 0.08 | \$28.45 | \$59,173 | \# | \$19.78 | \$23.19 | \$27.75 | \$34.09 | \$42.93 | \$41,132 | \$48,230 | \$57,720 | \$70,915 | \$89,284 |
| 11-9141 | Property, real estate, and community association managers | 50 | 24.46 | \$19.77 | \$41,126 | 8.35 | \$10.48 | \$12.00 | \$14.92 | \$25.13 | \$36.41 | \$21,794 | \$24,959 | \$31,037 | \$52,277 | \$75,723 |
| 11-9151 | Social and community service managers | 60 | 16.21 | \$28.53 | \$59,339 | 6.48 | \$10.48 | \$12.25 | \$33.07 | \$40.66 | \$44.58 | \$21,806 | \$25,489 | \$68,783 | \$84,578 | \$92,736 |
| 11-9199 | Managers, all other | 200 | 41.79 | \$39.17 | \$81,466 | 4.67 | \$23.81 | \$26.58 | \$35.14 | \$49.66 | \$60.07 | \$49,518 | \$55,280 | \$73,087 | \$103,293 | \$124,939 |
| 13-0000 | Business and Financial Operations Occupations | 2,040 | 8.68 | \$27.37 | \$56,924 | 3.02 | \$13.60 | \$17.82 | \$25.24 | \$34.17 | \$44.32 | \$28,293 | \$37,074 | \$52,506 | \$71,081 | \$92,192 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 80 | 9.81 | \$22.51 | \$46,822 | 4.67 | \$13.74 | \$15.96 | \$20.28 | \$27.78 | \$34.64 | \$28,588 | \$33,195 | \$42,185 | \$57,783 | \$72,044 |
| 13-1031 | Claims adjusters, examiners, and investigators | 40 | 33.02 | \$26.14 | \$54,372 | 13.16 | \$13.16 | \$14.35 | \$28.24 | \$36.75 | \$41.44 | \$27,365 | \$29,852 | \$58,737 | \$76,449 | \$86,197 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 90 | 13.38 | \$20.80 | \$43,268 | 5.25 | \$12.04 | \$13.77 | \$19.61 | \$27.18 | \$31.30 | \$25,050 | \$28,634 | \$40,792 | \$56,544 | \$65,107 |
| 13-1051 | Cost estimators | 210 | 27.45 | \$29.07 | \$60,465 | 9.49 | \$15.97 | \$21.40 | \$27.27 | \$39.17 | \$43.81 | \$33,225 | \$44,502 | \$56,717 | \$81,479 | \$91,122 |
| 13-1071 | Employment, recruitment, and placement specialists | 90 | 35.46 | \$21.63 | \$44,986 | 9.28 | \$11.01 | \$13.66 | \$24.75 | \$28.91 | \$32.07 | \$22,891 | \$28,421 | \$51,489 | \$60,123 | \$66,697 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 40 | 19.44 | \$23.41 | \$48,696 | 3.38 | \$13.66 | \$17.59 | \$21.66 | \$30.51 | \$36.16 | \$28,407 | \$36,580 | \$45,047 | \$63,452 | \$75,217 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\left.\begin{gathered} 25 \text { 25h } \\ \text { Percentile } \\ (\text { Hourly }) \end{gathered} \right\rvert\,$ | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1073 | Training and development specialists | 50 | 14.98 | \$22.53 | \$46,863 | 5.34 | \$13.50 | \$16.28 | \$21.44 | \$28.72 | \$34.05 | \$28,084 | \$33,870 | \$44,594 | \$59,748 | \$70,820 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 50 | 12.61 | \$23.62 | \$49,127 | 2.81 | \$16.61 | \$19.29 | \$23.13 | \$27.54 | \$32.82 | \$34,550 | \$40,114 | \$48,109 | \$57,292 | \$68,265 |
| 13-1081 | Logisticians | \# | \# | \$33.72 | \$70,140 | 4.44 | \$21.35 | \$28.67 | \$35.17 | \$39.53 | \$45.45 | \$44,401 | \$59,626 | \$73,144 | \$82,233 | \$94,541 |
| 13-1111 | Management analysts | 40 | 34.71 | \$32.88 | \$68,380 | 3.15 | \$21.93 | \$26.12 | \$31.63 | \$40.44 | \$47.04 | \$45,611 | \$54,325 | \$65,784 | \$84,121 | \$97,833 |
| 13-1121 | Meeting and convention planners | 10 | 13.53 | \$22.28 | \$46,346 | 7.56 | \$14.82 | \$17.65 | \$21.35 | \$24.18 | \$35.27 | \$30,834 | \$36,716 | \$44,400 | \$50,297 | \$73,351 |
| 13-1199 | Business operations specialists, all other | 500 | 15.15 | \$29.33 | \$61,005 | 7.35 | \$13.94 | \$20.69 | \$27.64 | \$37.57 | \$49.61 | \$28,994 | \$43,030 | \$57,488 | \$78,155 | \$103,196 |
| 13-2011 | Accountants and auditors | 410 | 10.14 | \$24.52 | \$51,007 | 4.28 | \$13.70 | \$16.57 | \$19.97 | \$30.39 | \$41.37 | \$28,498 | \$34,459 | \$41,545 | \$63,217 | \$86,041 |
| 13-2021 | Appraisers and assessors of real estate | \# | \# | \$25.42 | \$52,881 | 7.07 | \$20.67 | \$21.83 | \$23.78 | \$27.17 | \$31.48 | \$42,994 | \$45,417 | \$49,455 | \$56,506 | \$65,474 |
| 13-2041 | Credit analysts | 10 | 21.67 | \$18.31 | \$38,091 | 5.3 | \$14.06 | \$16.09 | \$18.08 | \$19.62 | \$22.79 | \$29,241 | \$33,461 | \$37,605 | \$40,815 | \$47,405 |
| 13-2051 | Financial analysts | 40 | 43.73 | \$32.20 | \$66,974 | 6.51 | \$20.25 | \$26.47 | \$34.04 | \$37.91 | \$41.48 | \$42,122 | \$55,067 | \$70,810 | \$78,843 | \$86,284 |
| 13-2052 | Personal financial advisors | 50 | 32.12 | \$48.86 | \$101,626 | 29.4 | \$18.40 | \$20.79 | \$28.47 | \# | \# | \$38,276 | \$43,251 | \$59,219 | \# | \# |
| 13-2053 | Insurance underwriters | \# | \# | \$32.04 | \$66,633 | 11.06 | \$16.50 | \$20.20 | \$25.54 | \$35.65 | \$49.25 | \$34,314 | \$42,006 | \$53,127 | \$74,148 | \$102,439 |
| 13-2072 | Loan officers | 160 | 17.86 | \$30.93 | \$64,325 | 6.24 | \$15.66 | \$18.72 | \$27.16 | \$37.34 | \$49.86 | \$32,565 | \$38,938 | \$56,483 | \$77,673 | \$103,719 |
| 13-2099 | Financial specialists, all other | 20 | 12.39 | \$22.42 | \$46,641 | 7.62 | \$13.15 | \$14.47 | \$18.04 | \$29.45 | \$42.30 | \$27,350 | \$30,099 | \$37,527 | \$61,253 | \$87,985 |
| 15-0000 | Computer and Mathematical Occupations | 470 | 19.2 | \$33.18 | \$69,009 | 5.82 | \$16.28 | \$21.35 | \$29.51 | \$40.07 | \$53.14 | \$33,854 | \$44,418 | \$61,389 | \$83,347 | \$110,526 |
| 15-1021 | Computer programmers | 20 | 24.06 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 15-1031 | Computer software engineers, applications | 70 | 38.85 | \$46.88 | \$97,520 | 4.65 | \$28.09 | \$34.25 | \$40.27 | \$54.13 | \# | \$58,419 | \$71,249 | \$83,768 | \$112,599 | \# |
| 15-1032 | Computer software engineers, systems software | 30 | 46.71 | \$26.86 | \$55,867 | 8.12 | \$20.38 | \$21.94 | \$24.60 | \$30.93 | \$36.95 | \$42,400 | \$45,644 | \$51,169 | \$64,342 | \$76,849 |
| 15-1041 | Computer support specialists | 100 | 16.83 | \$19.88 | \$41,360 | 3.07 | \$11.26 | \$16.35 | \$20.14 | \$23.53 | \$27.82 | \$23,429 | \$34,003 | \$41,889 | \$48,945 | \$57,857 |
| 15-1051 | Computer systems analysts | 40 | 41.4 | \$30.49 | \$63,423 | 20.05 | \$13.83 | \$15.48 | \$34.08 | \$39.04 | \$45.71 | \$28,756 | \$32,205 | \$70,881 | \$81,194 | \$95,085 |
| 15-1071 | Network and computer systems administrators | 50 | 18.65 | \$29.14 | \$60,604 | 4.42 | \$18.58 | \$21.89 | \$27.39 | \$35.87 | \$44.69 | \$38,646 | \$45,524 | \$56,963 | \$74,616 | \$92,957 |
| 15-1081 | Network systems and data communications analysts | \# | \# | \$34.21 | \$71,148 | 5.4 | \$15.59 | \$23.65 | \$36.74 | \$45.82 | \$49.41 | \$32,429 | \$49,196 | \$76,418 | \$95,313 | \$102,775 |
| 15-1099 | Computer specialists, all other | 50 | 4.99 | \$27.37 | \$56,934 | 1.72 | \$17.83 | \$21.47 | \$27.31 | \$33.00 | \$37.89 | \$37,089 | \$44,663 | \$56,807 | \$68,632 | \$78,811 |
| 17-0000 | Architecture and Engineering Occupations | 900 | 10.21 | \$31.99 | \$66,540 | 5.5 | \$15.44 | \$20.29 | \$26.96 | \$37.51 | \$64.39 | \$32,106 | \$42,201 | \$56,082 | \$78,016 | \$133,925 |
| 17-1021 | Cartographers and photogrammetrists | 20 | 24.19 | \$28.39 | \$59,044 | 3.36 | \$25.09 | \$26.34 | \$28.38 | \$30.41 | \$33.36 | \$52,190 | \$54,796 | \$59,024 | \$63,253 | \$69,399 |
| 17-1022 | Surveyors | 60 | 41.57 | \$24.45 | \$50,849 | 6.76 | \$14.14 | \$18.39 | \$25.26 | \$29.08 | \$34.24 | \$29,403 | \$38,253 | \$52,549 | \$60,484 | \$71,215 |
| 17-2051 | Civil engineers | 110 | 14.27 | \$33.14 | \$68,931 | 3.55 | \$22.06 | \$26.87 | \$33.47 | \$39.48 | \$46.08 | \$45,894 | \$55,891 | \$69,622 | \$82,113 | \$95,850 |
| 17-2071 | Electrical engineers | \# | \# | \$44.76 | \$93,107 | 8.26 | \$26.57 | \$28.74 | \$33.10 | \$69.98 | \# | \$55,268 | \$59,778 | \$68,843 | \$145,551 | \# |
| 17-2072 | Electronics engineers, except computer | \# | \# | \$42.17 | \$87,708 | 6.22 | \$27.62 | \$32.46 | \$41.28 | \$49.54 | \$61.42 | \$57,453 | \$67,516 | \$85,870 | \$103,036 | \$127,757 |
| 17-2081 | Environmental engineers | 60 | 39.56 | \$29.58 | \$61,516 | 10.1 | \$17.47 | \$22.18 | \$29.61 | \$37.01 | \$43.02 | \$36,346 | \$46,129 | \$61,588 | \$76,986 | \$89,478 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 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 <br> (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | \# | \# | \$59.36 | \$123,473 | 6.23 | \$32.52 | \$61.18 | \$65.82 | \# | \# | \$67,649 | \$127,255 | \$136,907 | \# | \# |
| 17-2112 | Industrial engineers | 30 | 13.74 | \$34.72 | \$72,226 | 3.84 | \$24.88 | \$31.24 | \$35.41 | \$39.78 | \$45.36 | \$51,750 | \$64,977 | \$73,643 | \$82,740 | \$94,339 |
| 17-2141 | Mechanical engineers | 90 | 18.86 | \$38.32 | \$79,712 | 14.28 | \$15.23 | \$21.54 | \$26.77 | \$42.89 | \# | \$31,674 | \$44,800 | \$55,673 | \$89,206 | \# |
| 17-2171 | Petroleum engineers | 40 | 0.05 | \$33.37 | \$69,408 | 2.82 | \$24.31 | \$26.17 | \$29.32 | \$36.56 | \$48.84 | \$50,559 | \$54,429 | \$60,982 | \$76,048 | \$101,594 |
| 17-2199 | Engineers, all other | 10 | 24.67 | \$44.38 | \$92,305 | 5.64 | \$31.45 | \$37.89 | \$45.57 | \$54.25 | \$60.32 | \$65,425 | \$78,816 | \$94,778 | \$112,833 | \$125,473 |
| 17-3011 | Architectural and civil drafters | \# | \# | \$20.80 | \$43,272 | 8.08 | \$16.11 | \$17.26 | \$19.77 | \$22.83 | \$24.92 | \$33,505 | \$35,907 | \$41,119 | \$47,482 | \$51,824 |
| 17-3012 | Electrical and electronics drafters | \# | \# | \$20.09 | \$41,789 | 8.38 | \$16.47 | \$17.18 | \$18.37 | \$19.66 | \$25.83 | \$34,262 | \$35,740 | \$38,202 | \$40,890 | \$53,736 |
| 17-3013 | Mechanical drafters | 30 | 37.46 | \$17.24 | \$35,850 | 4.23 | \$13.26 | \$14.58 | \$15.92 | \$18.11 | \$25.30 | \$27,575 | \$30,318 | \$33,119 | \$37,677 | \$52,614 |
| 17-3022 | Civil engineering technicians | \# | \# | \$17.50 | \$36,399 | 19.1 | \$12.24 | \$13.03 | \$14.33 | \$22.41 | \$27.29 | \$25,468 | \$27,094 | \$29,804 | \$46,621 | \$56,769 |
| 17-3023 | Electrical and electronic engineering technicians | 40 | 30.1 | \$23.66 | \$49,215 | 7.18 | \$15.50 | \$20.56 | \$24.20 | \$27.92 | \$31.78 | \$32,243 | \$42,755 | \$50,326 | \$58,081 | \$66,112 |
| 17-3026 | Industrial engineering technicians | 20 | 27.79 | \$19.47 | \$40,493 | 5.19 | \$12.36 | \$16.26 | \$20.08 | \$22.76 | \$24.95 | \$25,705 | \$33,820 | \$41,758 | \$47,335 | \$51,903 |
| 17-3029 | Engineering technicians, except drafters, all other | 30 | 0.06 | \$24.23 | \$50,388 | 2.43 | \$16.19 | \$20.98 | \$25.08 | \$28.54 | \$30.62 | \$33,685 | \$43,646 | \$52,160 | \$59,361 | \$63,682 |
| 17-3031 | Surveying and mapping technicians | 50 | 38.35 | \$17.01 | \$35,380 | 4.11 | \$9.09 | \$12.32 | \$17.09 | \$21.84 | \$24.19 | \$18,911 | \$25,631 | \$35,556 | \$45,435 | \$50,320 |
| 19-0000 | Life, Physical, and Social Science Occupations | 650 | 11.35 | \$26.27 | \$54,650 | 4.06 | \$13.90 | \$20.43 | \$25.62 | \$30.66 | \$38.25 | \$28,909 | \$42,491 | \$53,295 | \$63,777 | \$79,567 |
| 19-1031 | Conservation scientists | 200 | 41.72 | \$22.49 | \$46,776 | 4.14 | \$13.69 | \$20.02 | \$22.99 | \$26.49 | \$30.27 | \$28,474 | \$41,634 | \$47,829 | \$55,091 | \$62,959 |
| 19-2031 | Chemists | 20 | 30.2 | \$29.76 | \$61,891 | 4.16 | \$21.04 | \$24.24 | \$27.95 | \$31.12 | \$45.50 | \$43,768 | \$50,423 | \$58,146 | \$64,724 | \$94,643 |
| 19-2041 | Environmental scientists and specialists, including health | 20 | 10.02 | \$35.07 | \$72,951 | 2.83 | \$27.72 | \$31.67 | \$35.28 | \$38.88 | \$44.41 | \$57,651 | \$65,881 | \$73,377 | \$80,873 | \$92,377 |
| 19-3021 | Market research analysts | \# | \# | \$27.20 | \$56,568 | 7.86 | \$14.55 | \$17.02 | \$26.86 | \$34.51 | \$44.42 | \$30,265 | \$35,400 | \$55,877 | \$71,783 | \$92,384 |
| 19-3031 | Clinical, counseling, and school psychologists | 40 | 38.52 | \$41.58 | \$86,496 | 15.98 | \$23.07 | \$26.55 | \$34.65 | \$59.46 | \# | \$47,995 | \$55,224 | \$72,070 | \$123,669 | \# |
| 19-3051 | Urban and regional planners | 40 | 1.34 | \$29.41 | \$61,181 | 2.76 | \$20.88 | \$24.77 | \$29.41 | \$34.74 | \$38.67 | \$43,428 | \$51,530 | \$61,180 | \$72,249 | \$80,428 |
| 19-4031 | Chemical technicians | 40 | 44.56 | \$22.10 | \$45,961 | 4.05 | \$11.34 | \$20.14 | \$23.17 | \$26.79 | \$29.35 | \$23,594 | \$41,898 | \$48,185 | \$55,724 | \$61,046 |
| 19-4091 | Environmental science and protection technicians, including health | \# | \# | \$26.11 | \$54,302 | 14.55 | \$16.31 | \$17.91 | \$26.97 | \$31.40 | \$38.26 | \$33,934 | \$37,255 | \$56,090 | \$65,315 | \$79,581 |
| 19-4099 | Life, physical, and social science technicians, all other | 30 | 30.15 | \$20.21 | \$42,043 | 20.28 | \$8.31 | \$11.10 | \$18.89 | \$28.83 | \$34.57 | \$17,294 | \$23,086 | \$39,302 | \$59,962 | \$71,909 |
| 21-0000 | Community and Social Services Occupations | 1,030 | 7.49 | \$17.90 | \$37,240 | 5.92 | \$8.78 | \$10.97 | \$16.66 | \$23.09 | \$30.27 | \$18,259 | \$22,816 | \$34,657 | \$48,031 | \$62,957 |
| 21-1012 | Educational, vocational, and school counselors | 120 | 0.02 | \$18.40 | \$38,271 | 2.18 | \$8.56 | \$9.68 | \$15.38 | \$27.05 | \$32.66 | \$17,800 | \$20,135 | \$31,993 | \$56,256 | \$67,928 |
| 21-1013 | Marriage and family therapists | 20 | 32.69 | \$19.18 | \$39,899 | 6.26 | \$13.28 | \$15.47 | \$20.01 | \$21.94 | \$23.31 | \$27,620 | \$32,181 | \$41,627 | \$45,637 | \$48,476 |
| 21-1014 | Mental health counselors | 80 | 11.18 | \$15.18 | \$31,573 | 5.44 | \$9.26 | \$12.63 | \$15.58 | \$17.85 | \$20.29 | \$19,257 | \$26,275 | \$32,403 | \$37,120 | \$42,196 |
| 21-1015 | Rehabilitation counselors | 90 | 12.89 | \$17.62 | \$36,656 | 24.96 | \$9.02 | \$10.35 | \$12.16 | \$25.63 | \$33.75 | \$18,766 | \$21,526 | \$25,289 | \$53,315 | \$70,193 |
| 21-1021 | Child, family, and school social workers | 120 | 21.96 | \$17.23 | \$35,840 | 10.53 | \$9.74 | \$11.29 | \$15.81 | \$20.73 | \$26.30 | \$20,266 | \$23,489 | \$32,884 | \$43,121 | \$54,703 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 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 Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1029 | Social workers, all other | 160 | 3.25 | \$23.92 | \$49,754 | 2.75 | \$18.32 | \$20.01 | \$22.86 | \$28.13 | \$33.37 | \$38,099 | \$41,629 | \$47,551 | \$58,502 | \$69,413 |
| 21-1093 | Social and human service assistants | 210 | 16.93 | \$10.61 | \$22,061 | 6.08 | \$7.68 | \$8.42 | \$9.65 | \$12.18 | \$15.12 | \$15,973 | \$17,505 | \$20,082 | \$25,333 | \$31,453 |
| 21-1099 | Community and social service specialists, all other | 40 | 37.28 | \$14.78 | \$30,737 | 5.65 | \$10.42 | \$11.51 | \$13.62 | \$16.55 | \$21.43 | \$21,675 | \$23,932 | \$28,331 | \$34,434 | \$44,575 |
| 21-2011 | Clergy | 20 | 27.97 | \$20.76 | \$43,176 | 3.38 | \$11.05 | \$17.02 | \$21.87 | \$26.03 | \$28.54 | \$22,977 | \$35,400 | \$45,495 | \$54,140 | \$59,367 |
| 23-0000 | Legal Occupations | 290 | 16.7 | \$33.94 | \$70,604 | 11.6 | \$15.75 | \$19.62 | \$27.75 | \$40.81 | \$58.88 | \$32,752 | \$40,810 | \$57,719 | \$84,876 | \$122,463 |
| 23-1011 | Lawyers | 160 | 18 | \$42.36 | \$88,099 | 14.65 | \$24.98 | \$27.65 | \$33.77 | \$47.53 | \# | \$51,954 | \$57,505 | \$70,239 | \$98,869 | \# |
| 23-2011 | Paralegals and legal assistants | 80 | 37.25 | \$19.49 | \$40,534 | 7.95 | \$15.38 | \$16.41 | \$18.04 | \$21.28 | \$24.21 | \$31,997 | \$34,131 | \$37,529 | \$44,253 | \$50,361 |
| 23-2093 | Title examiners, abstractors, and searchers | \# | \# | \$22.28 | \$46,346 | 14.55 | \$12.93 | \$14.63 | \$20.52 | \$28.37 | \$37.35 | \$26,902 | \$30,433 | \$42,674 | \$59,017 | \$77,686 |
| 25-0000 | Education, Training, and Library Occupations | 2,700 | 3.3 | \$19.01 | \$39,532 | 2.88 | \$9.81 | \$12.52 | \$18.39 | \$25.07 | \$29.26 | \$20,401 | \$26,047 | \$38,245 | \$52,153 | \$60,871 |
| 25-2011 | Preschool teachers, except special education | 140 | 33.94 | \$10.78 | \$22,428 | 8.54 | \$7.12 | \$7.55 | \$9.56 | \$12.06 | \$15.94 | \$14,811 | \$15,711 | \$19,893 | \$25,091 | \$33,160 |
| 25-2021 | Elementary school teachers, except special education | 570 | 1.31 | \# | \$47,816 | 2.86 | \# | \# | \# | \# | \# | \$33,629 | \$37,988 | \$47,506 | \$56,624 | \$62,923 |
| 25-2022 | Middle school teachers, except special and vocational education | 360 | 6.26 | \# | \$47,145 | 5.98 | \# | \# | \# | \# | \# | \$31,466 | \$35,876 | \$47,700 | \$57,168 | \$64,787 |
| 25-2031 | Secondary school teachers, except special and vocational education | 390 | 1.93 | \# | \$46,974 | 4.3 | \# | \# | \# | \# | \# | \$33,259 | \$38,806 | \$46,833 | \$55,629 | \$61,313 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 90 | 3.56 | \# | \$49,788 | 2.81 | \# | \# | \# | \# | \# | \$37,188 | \$42,118 | \$48,828 | \$57,387 | \$64,931 |
| 25-3021 | Self-enrichment education teachers | \# | \# | \$12.10 | \$25,175 | 11.21 | \$7.12 | \$8.62 | \$11.99 | \$14.21 | \$19.82 | \$14,805 | \$17,933 | \$24,933 | \$29,551 | \$41,219 |
| 25-3099 | Teachers and instructors, all other | 100 | 11.61 | \$20.13 | \$41,878 | 8.86 | \$11.53 | \$13.36 | \$19.69 | \$26.30 | \$31.59 | \$23,976 | \$27,798 | \$40,962 | \$54,706 | \$65,707 |
| 25-4021 | Librarians | 40 | 5.19 | \$25.68 | \$53,404 | 4.15 | \$15.98 | \$20.17 | \$26.59 | \$31.62 | \$35.21 | \$33,233 | \$41,944 | \$55,300 | \$65,776 | \$73,230 |
| 25-9031 | Instructional coordinators | \# | \# | \$30.64 | \$63,724 | 6.61 | \$18.54 | \$30.05 | \$32.74 | \$35.42 | \$37.03 | \$38,563 | \$62,502 | \$68,090 | \$73,677 | \$77,029 |
| 25-9041 | Teacher assistants | 610 | 2.74 | \# | \$23,195 | 3.06 | \# | \# | \# | \# | \# | \$18,156 | \$20,402 | \$23,000 | \$26,427 | \$29,142 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 750 | 12.19 | \$16.02 | \$33,329 | 5.55 | \$7.71 | \$9.49 | \$13.54 | \$19.99 | \$27.46 | \$16,028 | \$19,739 | \$28,160 | \$41,575 | \$57,116 |
| 27-1012 | Craft artists | \# | \# | \$10.90 | \$22,677 | 6.68 | \$7.63 | \$9.54 | \$10.49 | \$11.45 | \$14.84 | \$15,878 | \$19,843 | \$21,817 | \$23,813 | \$30,867 |
| 27-1021 | Commercial and industrial designers | 10 | 48.11 | \$22.05 | \$45,871 | 8.71 | \$13.10 | \$18.21 | \$22.30 | \$24.65 | \$31.66 | \$27,246 | \$37,882 | \$46,389 | \$51,279 | \$65,853 |
| 27-1023 | Floral designers | 40 | 23.89 | \$10.47 | \$21,772 | 3.47 | \$8.52 | \$9.62 | \$10.45 | \$11.27 | \$12.21 | \$17,718 | \$20,015 | \$21,744 | \$23,449 | \$25,400 |
| 27-1024 | Graphic designers | 40 | 22.39 | \$16.03 | \$33,335 | 6.35 | \$11.08 | \$12.41 | \$14.36 | \$18.92 | \$23.26 | \$23,049 | \$25,806 | \$29,875 | \$39,353 | \$48,376 |
| 27-1025 | Interior designers | 40 | 44.06 | \$15.41 | \$32,062 | 18.77 | \$8.20 | \$9.03 | \$16.32 | \$21.08 | \$23.04 | \$17,051 | \$18,779 | \$33,952 | \$43,838 | \$47,931 |
| 27-1026 | Merchandise displayers and window trimmers | 40 | 8.03 | \$8.79 | \$18,285 | 6.18 | \$7.02 | \$7.27 | \$7.88 | \$9.64 | \$12.40 | \$14,602 | \$15,131 | \$16,384 | \$20,055 | \$25,786 |
| 27-2022 | Coaches and scouts | 90 | 33.3 | \# | \$30,049 | 5.14 | \# | \# | \# | \# | \# | \$20,124 | \$25,689 | \$28,872 | \$32,333 | \$44,001 |
| 27-3022 | Reporters and correspondents | 30 | 7.66 | \$22.57 | \$46,937 | 13.11 | \$14.42 | \$15.91 | \$17.91 | \$25.67 | \$41.68 | \$29,992 | \$33,095 | \$37,258 | \$53,394 | \$86,694 |
| 27-3031 | Public relations specialists | 90 | 20.75 | \$19.17 | \$39,873 | 6.44 | \$9.70 | \$12.30 | \$17.62 | \$25.67 | \$30.74 | \$20,178 | \$25,579 | \$36,647 | \$53,396 | \$63,934 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-3041 | Editors | \# | \# | \$27.33 | \$56,856 | 5.38 | \$20.22 | \$22.67 | \$25.65 | \$29.29 | \$40.44 | \$42,051 | \$47,150 | \$53,347 | \$60,928 | \$84,107 |
| 27-3043 | Writers and authors | \# | \# | \$21.81 | \$45,373 | 13.81 | \$8.86 | \$16.68 | \$19.89 | \$28.66 | \$31.29 | \$18,435 | \$34,700 | \$41,375 | \$59,608 | \$65,084 |
| 27-3091 | Interpreters and translators | 10 | 8.42 | \$14.41 | \$29,967 | 5.98 | \$10.36 | \$12.08 | \$13.59 | \$15.89 | \$18.09 | \$21,558 | \$25,123 | \$28,257 | \$33,042 | \$37,635 |
| 27-4011 | Audio and video equipment technicians | 20 | 45.34 | \$17.53 | \$36,462 | 5.95 | \$11.24 | \$13.23 | \$19.39 | \$22.04 | \$23.63 | \$23,387 | \$27,521 | \$40,325 | \$45,849 | \$49,149 |
| 27-4012 | Broadcast technicians | \# | \# | \$11.15 | \$23,202 | 9.43 | \$7.59 | \$8.00 | \$8.71 | \$11.09 | \$16.28 | \$15,779 | \$16,649 | \$18,111 | \$23,072 | \$33,865 |
| 27-4021 | Photographers | 40 | 16.3 | \$10.95 | \$22,776 | 8.24 | \$7.17 | \$7.81 | \$9.19 | \$14.34 | \$16.12 | \$14,916 | \$16,246 | \$19,114 | \$29,822 | \$33,519 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 3,370 | 26.61 | \$31.24 | \$64,984 | 4.71 | \$13.95 | \$19.37 | \$26.75 | \$33.74 | \$51.25 | \$29,021 | \$40,285 | \$55,633 | \$70,183 | \$106,603 |
| 29-1011 | Chiropractors | 20 | 29.22 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1021 | Dentists, general | \# | \# | \$87.16 | \$181,293 | 25.89 | \$54.34 | \$61.03 | \# | \# | \# | \$113,025 | \$126,941 | \# | \# | \# |
| 29-1031 | Dietitians and nutritionists | 30 | 27.29 | \$26.86 | \$55,868 | 6.65 | \$18.46 | \$21.43 | \$26.41 | \$34.13 | \$38.02 | \$38,401 | \$44,584 | \$54,934 | \$70,995 | \$79,082 |
| 29-1051 | Pharmacists | 90 | 19.84 | \$50.31 | \$104,648 | 1.53 | \$42.29 | \$46.00 | \$50.89 | \$56.46 | \$60.22 | \$87,957 | \$95,689 | \$105,851 | \$117,443 | \$125,255 |
| 29-1062 | Family and general practitioners | \# | \# | \$93.91 | \$195,328 | 13.24 | \$54.07 | \# | \# | \# | \# | \$112,465 | \# | \# | \# | \# |
| 29-1067 | Surgeons | \# | \# | \$86.00 | \$178,888 | 23.22 | \$40.75 | \$46.35 | \# | \# | \# | \$84,758 | \$96,410 | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 170 | 18.59 | \$87.02 | \$181,009 | 13.44 | \$25.95 | \# | \# | \# | \# | \$53,986 | \# | \# | \# | \# |
| 29-1071 | Physician assistants | \# | \# | \$38.90 | \$80,922 | 7.74 | \$23.75 | \$38.39 | \$41.24 | \$44.09 | \$45.80 | \$49,406 | \$79,847 | \$85,775 | \$91,704 | \$95,260 |
| 29-1111 | Registered nurses | 1,230 | 39.95 | \$29.13 | \$60,588 | 1.92 | \$21.89 | \$25.35 | \$29.23 | \$33.47 | \$36.57 | \$45,531 | \$52,721 | \$60,802 | \$69,616 | \$76,073 |
| 29-1121 | Audiologists | \# | \# | \$14.17 | \$29,482 | 25.23 | \$9.82 | \$10.31 | \$11.11 | \$11.92 | \$26.92 | \$20,431 | \$21,436 | \$23,113 | \$24,789 | \$56,002 |
| 29-1122 | Occupational therapists | 70 | 28.73 | \$23.66 | \$49,217 | 7.5 | \$11.09 | \$21.08 | \$25.61 | \$28.14 | \$30.27 | \$23,057 | \$43,837 | \$53,271 | \$58,539 | \$62,963 |
| 29-1123 | Physical therapists | 110 | 30.2 | \$31.30 | \$65,111 | 4.56 | \$22.06 | \$26.57 | \$29.76 | \$33.50 | \$48.61 | \$45,883 | \$55,259 | \$61,895 | \$69,674 | \$101,106 |
| 29-1126 | Respiratory therapists | \# | \# | \$23.30 | \$48,466 | 3.12 | \$19.23 | \$20.87 | \$23.29 | \$25.90 | \$28.21 | \$39,998 | \$43,403 | \$48,438 | \$53,869 | \$58,672 |
| 29-1127 | Speech-language pathologists | 60 | 16.49 | \$26.89 | \$55,938 | 2.35 | \$19.16 | \$23.97 | \$27.19 | \$30.80 | \$34.82 | \$39,859 | \$49,866 | \$56,565 | \$64,060 | \$72,431 |
| 29-1131 | Veterinarians | \# | \# | \$25.77 | \$53,607 | 9.38 | \$13.51 | \$16.71 | \$25.03 | \$34.65 | \$38.90 | \$28,094 | \$34,755 | \$52,067 | \$72,064 | \$80,917 |
| 29-2011 | Medical and clinical laboratory technologists | \# | \# | \$27.88 | \$57,992 | 4.23 | \$21.25 | \$24.57 | \$27.23 | \$30.62 | \$35.78 | \$44,202 | \$51,114 | \$56,637 | \$63,696 | \$74,418 |
| 29-2012 | Medical and clinical laboratory technicians | 70 | 37.17 | \$17.35 | \$36,085 | 7.18 | \$12.43 | \$13.97 | \$16.42 | \$21.54 | \$23.85 | \$25,854 | \$29,048 | \$34,162 | \$44,807 | \$49,613 |
| 29-2021 | Dental hygienists | 120 | 25.76 | \$29.99 | \$62,385 | 4.72 | \$23.12 | \$27.54 | \$30.97 | \$34.54 | \$37.61 | \$48,090 | \$57,275 | \$64,426 | \$71,849 | \$78,227 |
| 29-2032 | Diagnostic medical sonographers | 20 | 44.68 | \$33.12 | \$68,897 | 6.29 | \$25.65 | \$27.54 | \$31.11 | \$39.65 | \$43.62 | \$53,351 | \$57,282 | \$64,711 | \$82,478 | \$90,730 |
| 29-2041 | Emergency medical technicians and paramedics | 60 | 17.52 | \$14.82 | \$30,827 | 5.45 | \$7.52 | \$11.59 | \$14.30 | \$18.51 | \$21.71 | \$15,649 | \$24,098 | \$29,751 | \$38,510 | \$45,165 |
| 29-2052 | Pharmacy technicians | 130 | 34.45 | \$14.29 | \$29,713 | 3.89 | \$11.63 | \$12.86 | \$14.11 | \$15.34 | \$17.49 | \$24,199 | \$26,755 | \$29,349 | \$31,904 | \$36,382 |
| 29-2055 | Surgical technologists | 60 | 48.62 | \$17.89 | \$37,215 | 4.45 | \$13.63 | \$14.98 | \$16.80 | \$20.23 | \$24.83 | \$28,353 | \$31,167 | \$34,951 | \$42,083 | \$51,645 |
| 29-2056 | Veterinary technologists and technicians | 80 | 22.89 | \$11.47 | \$23,854 | 7.98 | \$8.21 | \$8.98 | \$11.06 | \$13.85 | \$15.59 | \$17,068 | \$18,684 | \$23,012 | \$28,804 | \$32,438 |
| 29-2061 | Licensed practical and licensed vocational nurses | 230 | 23.59 | \$20.04 | \$41,684 | 3.52 | \$15.18 | \$16.85 | \$19.38 | \$22.49 | \$25.03 | \$31,584 | \$35,050 | \$40,317 | \$46,777 | \$52,065 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | $\begin{gathered} \text { Employ- } \\ \text { ment } \\ \text { Percentage } \\ \text { Relative } \\ \text { Standard } \\ \text { Eror } \end{gathered}$ | $\begin{array}{\|c} \text { Average } \\ \text { Hourly } \\ \text { wage } \end{array}$ | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\left.=\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \hline \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2071 | Medical records and health information technicians | 100 | 22.07 | \$15.45 | \$32,131 | 8.96 | \$8.70 | \$10.21 | \$14.47 | \$20.04 | \$24.25 | \$18,099 | \$21,241 | \$30,092 | \$41,684 | \$50,430 |
| 29-2081 | Opticians, dispensing | \# | \# | \$15.78 | \$32,830 | 3.59 | \$12.08 | \$13.03 | \$14.58 | \$18.71 | \$21.63 | \$25,123 | \$27,110 | \$30,327 | \$38,915 | \$44,998 |
| 29-2099 | Health technologists and technicians, all other | \# | \# | \$18.42 | \$38,307 | 6.14 | \$12.48 | \$14.06 | \$16.11 | \$23.64 | \$28.11 | \$25,949 | \$29,243 | \$33,502 | \$49,174 | \$58,460 |
| 29-9011 | Occupational health and safety specialists | 20 | 3.38 | \$28.12 | \$58,494 | 2.03 | \$15.46 | \$24.04 | \$28.41 | \$34.44 | \$38.50 | \$32,163 | \$49,995 | \$59,093 | \$71,633 | \$80,079 |
| 31-0000 | Healthcare Support Occupations | 1,410 | 14.91 | \$12.48 | \$25,954 | 2.28 | \$8.89 | \$10.34 | \$12.03 | \$14.09 | \$17.17 | \$18,488 | \$21,500 | \$25,028 | \$29,310 | \$35,716 |
| 31-1011 | Home health aides | \# | \# | \$10.00 | \$20,800 | 4.04 | \$7.68 | \$8.49 | \$9.86 | \$11.60 | \$12.64 | \$15,981 | \$17,657 | \$20,517 | \$24,120 | \$26,294 |
| 31-1012 | Nursing aides, orderlies, and attendants | 600 | 22.93 | \$11.94 | \$24,831 | 2.69 | \$9.46 | \$10.38 | \$11.63 | \$13.10 | \$14.45 | \$19,686 | \$21,594 | \$24,187 | \$27,242 | \$30,056 |
| 31-2011 | Occupational therapist assistants | 10 | 45.25 | \$21.30 | \$44,299 | 4.96 | \$17.27 | \$20.16 | \$21.84 | \$23.62 | \$24.85 | \$35,916 | \$41,933 | \$45,433 | \$49,139 | \$51,678 |
| 31-2021 | Physical therapist assistants | 20 | 21.71 | \$16.34 | \$33,984 | 16.01 | \$9.98 | \$11.11 | \$16.83 | \$21.71 | \$23.82 | \$20,758 | \$23,111 | \$35,002 | \$45,156 | \$49,546 |
| 31-2022 | Physical therapist aides | 10 | 19.45 | \$11.77 | \$24,474 | 5.65 | \$10.08 | \$10.61 | \$11.49 | \$12.89 | \$14.74 | \$20,956 | \$22,059 | \$23,896 | \$26,807 | \$30,652 |
| 31-9091 | Dental assistants | 130 | 19.81 | \$14.34 | \$29,834 | 5.07 | \$10.76 | \$12.51 | \$14.14 | \$16.12 | \$18.74 | \$22,373 | \$26,024 | \$29,419 | \$33,537 | \$38,984 |
| 31-9092 | Medical assistants | 110 | 30.91 | \$13.78 | \$28,656 | 2.91 | \$10.31 | \$12.21 | \$13.74 | \$15.12 | \$17.08 | \$21,451 | \$25,397 | \$28,584 | \$31,445 | \$35,521 |
| 31-9093 | Medical equipment preparers | \# | \# | \$14.03 | \$29,182 | 8.07 | \$11.57 | \$12.29 | \$13.30 | \$14.32 | \$16.63 | \$24,075 | \$25,560 | \$27,673 | \$29,786 | \$34,586 |
| 31-9094 | Medical transcriptionists | 80 | 39.02 | \$14.47 | \$30,088 | 12 | \$7.21 | \$10.67 | \$15.22 | \$18.42 | \$20.76 | \$14,996 | \$22,191 | \$31,656 | \$38,305 | \$43,185 |
| 31-9099 | Healthcare support workers, all other | 100 | 42.06 | \$14.01 | \$29,141 | 2.48 | \$10.83 | \$12.39 | \$13.79 | \$15.56 | \$17.84 | \$22,531 | \$25,765 | \$28,678 | \$32,372 | \$37,110 |
| 33-0000 | Protective Service Occupations | 820 | 6.32 | \$21.06 | \$43,813 | 5.64 | \$8.55 | \$13.75 | \$20.30 | \$27.74 | \$33.83 | \$17,780 | \$28,602 | \$42,229 | \$57,700 | \$70,365 |
| 33-1012 | First-line supervisors/managers of police and detectives | 30 | 1.73 | \$43.03 | \$89,504 | 4.16 | \$34.55 | \$40.29 | \$44.11 | \$47.94 | \$50.31 | \$71,870 | \$83,805 | \$91,758 | \$99,710 | \$104,653 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | 40 | 8.64 | \$25.63 | \$53,318 | 10 | \$20.50 | \$21.71 | \$23.69 | \$27.29 | \$38.47 | \$42,644 | \$45,148 | \$49,269 | \$56,756 | \$80,025 |
| 33-3051 | Police and sheriff's patrol officers | 210 | 2.6 | \$28.00 | \$58,247 | 4.29 | \$20.89 | \$25.90 | \$28.45 | \$30.99 | \$35.43 | \$43,445 | \$53,869 | \$59,168 | \$64,468 | \$73,705 |
| 33-9032 | Security guards | 90 | 32.53 | \$10.21 | \$21,230 | 8.16 | \$7.06 | \$7.42 | \$9.03 | \$12.23 | \$15.68 | \$14,682 | \$15,428 | \$18,793 | \$25,432 | \$32,605 |
| 33-9099 | Protective service workers, all other | 40 | 1.16 | \$19.14 | \$39,819 | 5.05 | \$8.76 | \$12.77 | \$20.58 | \$23.45 | \$27.78 | \$18,218 | \$26,568 | \$42,802 | \$48,775 | \$57,786 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 5,780 | 3.97 | \$9.23 | \$19,202 | 1.57 | \$6.98 | \$7.18 | \$7.96 | \$10.28 | \$13.39 | \$14,524 | \$14,938 | \$16,555 | \$21,381 | \$27,848 |
| 35-1011 | Chefs and head cooks | 20 | 31.84 | \$18.52 | \$38,517 | 9.04 | \$12.85 | \$14.14 | \$17.55 | \$22.27 | \$27.35 | \$26,738 | \$29,406 | \$36,513 | \$46,319 | \$56,879 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 390 | 8.11 | \$14.48 | \$30,109 | 4.73 | \$8.17 | \$9.25 | \$14.50 | \$17.63 | \$21.90 | \$16,997 | \$19,242 | \$30,152 | \$36,663 | \$45,557 |
| 35-2011 | Cooks, fast food | 120 | 43.65 | \$8.43 | \$17,533 | 4.55 | \$7.00 | \$7.23 | \$7.91 | \$9.47 | \$10.90 | \$14,562 | \$15,034 | \$16,444 | \$19,704 | \$22,669 |
| 35-2012 | Cooks, institution and cafeteria | 170 | 11.9 | \$10.98 | \$22,831 | 3.37 | \$8.13 | \$9.10 | \$10.71 | \$12.55 | \$14.21 | \$16,920 | \$18,923 | \$22,270 | \$26,113 | \$29,562 |
| 35-2014 | Cooks, restaurant | 500 | 13.21 | \$10.11 | \$21,021 | 3.84 | \$7.15 | \$8.12 | \$9.96 | \$11.73 | \$13.69 | \$14,872 | \$16,884 | \$20,726 | \$24,403 | \$28,474 |
| 35-2021 | Food preparation workers | 440 | 22.02 | \$9.37 | \$19,485 | 2.58 | \$7.60 | \$8.15 | \$9.03 | \$10.47 | \$11.89 | \$15,805 | \$16,950 | \$18,791 | \$21,785 | \$24,735 |
| 35-3011 | Bartenders | 240 | 34.38 | \$10.48 | \$21,795 | 6.05 | \$7.06 | \$7.41 | \$9.46 | \$13.48 | \$14.81 | \$14,686 | \$15,411 | \$19,684 | \$28,047 | \$30,803 |


| Occupational Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,500 | 17.17 | \$8.11 | \$16,866 | 2.83 | \$6.95 | \$7.09 | \$7.49 | \$8.61 | \$10.22 | \$14,449 | \$14,752 | \$15,576 | \$17,903 | \$21,250 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 120 | 11.84 | \$8.44 | \$17,555 | 9.11 | \$6.94 | \$7.07 | \$7.46 | \$9.10 | \$11.93 | \$14,435 | \$14,714 | \$15,521 | \$18,929 | \$24,813 |
| 35-3031 | Waiters and waitresses | 1,210 | 7.07 | \$8.56 | \$17,809 | 4.84 | \$6.93 | \$7.05 | \$7.27 | \$8.47 | \$12.23 | \$14,418 | \$14,672 | \$15,126 | \$17,618 | \$25,432 |
| 35-3041 | Food servers, nonrestaurant | 180 | 25.25 | \$9.43 | \$19,606 | 5.48 | \$7.02 | \$7.28 | \$8.29 | \$11.09 | \$13.70 | \$14,605 | \$15,139 | \$17,233 | \$23,057 | \$28,498 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 210 | 37.18 | \$8.58 | \$17,851 | 6.61 | \$6.92 | \$7.04 | \$7.23 | \$9.26 | \$12.37 | \$14,404 | \$14,637 | \$15,028 | \$19,254 | \$25,739 |
| 35-9021 | Dishwashers | 350 | 16.36 | \$8.32 | \$17,297 | 2.15 | \$7.06 | \$7.44 | \$8.18 | \$9.03 | \$9.98 | \$14,675 | \$15,482 | \$17,023 | \$18,787 | \$20,759 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 270 | 16.9 | \$8.17 | \$16,993 | 3.21 | \$6.97 | \$7.15 | \$7.83 | \$8.94 | \$10.02 | \$14,499 | \$14,875 | \$16,284 | \$18,596 | \$20,842 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 1,770 | 5.9 | \$11.51 | \$23,950 | 3.45 | \$7.45 | \$8.44 | \$10.18 | \$13.04 | \$18.35 | \$15,494 | \$17,556 | \$21,172 | \$27,126 | \$38,170 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 60 | 24.72 | \$18.43 | \$38,327 | 9.15 | \$9.21 | \$14.13 | \$18.14 | \$24.01 | \$27.49 | \$19,156 | \$29,398 | \$37,724 | \$49,931 | \$57,170 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 50 | 13.17 | \$20.11 | \$41,835 | 11.62 | \$13.26 | \$14.67 | \$19.65 | \$22.96 | \$33.26 | \$27,578 | \$30,520 | \$40,878 | \$47,750 | \$69,179 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 740 | 10.41 | \$10.75 | \$22,366 | 2.91 | \$7.30 | \$8.43 | \$10.42 | \$12.48 | \$14.27 | \$15,180 | \$17,543 | \$21,680 | \$25,967 | \$29,692 |
| 37-2012 | Maids and housekeeping cleaners | \# | \# | \$8.94 | \$18,600 | 1.89 | \$7.44 | \$8.00 | \$8.73 | \$9.71 | \$11.14 | \$15,470 | \$16,644 | \$18,160 | \$20,196 | \$23,173 |
| 37-3011 | Landscaping and groundskeeping workers | \# | \# | \$12.69 | \$26,386 | 6.35 | \$7.52 | \$9.17 | \$11.08 | \$15.24 | \$21.58 | \$15,649 | \$19,081 | \$23,045 | \$31,698 | \$44,896 |
| 39-0000 | Personal Care and Service Occupations | 1,270 | 13.99 | \$9.95 | \$20,706 | 3.18 | \$7.15 | \$7.76 | \$8.91 | \$11.28 | \$14.45 | \$14,872 | \$16,138 | \$18,532 | \$23,465 | \$30,048 |
| 39-1021 | First-line supervisors/managers of personal service workers | \# | \# | \$14.51 | \$30,173 | 10.69 | \$7.77 | \$11.66 | \$13.11 | \$14.70 | \$19.64 | \$16,155 | \$24,260 | \$27,276 | \$30,579 | \$40,860 |
| 39-2021 | Nonfarm animal caretakers | 50 | 30.75 | \$8.56 | \$17,812 | 3.02 | \$7.06 | \$7.49 | \$8.43 | \$9.36 | \$10.83 | \$14,691 | \$15,586 | \$17,531 | \$19,468 | \$22,526 |
| 39-3091 | Amusement and recreation attendants | 100 | 27.76 | \$8.30 | \$17,270 | 8.41 | \$6.94 | \$7.07 | \$7.51 | \$8.70 | \$10.78 | \$14,429 | \$14,699 | \$15,612 | \$18,092 | \$22,431 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 180 | 35.82 | \$11.10 | \$23,085 | 6.6 | \$7.17 | \$9.96 | \$10.98 | \$12.01 | \$15.18 | \$14,908 | \$20,720 | \$22,847 | \$24,979 | \$31,584 |
| 39-6011 | Baggage porters and bellhops | 20 | 35.19 | \$8.48 | \$17,637 | 3.25 | \$7.06 | \$7.41 | \$8.42 | \$9.31 | \$10.33 | \$14,684 | \$15,416 | \$17,512 | \$19,375 | \$21,491 |
| 39-9011 | Child care workers | 360 | 34.04 | \$8.81 | \$18,332 | 7.09 | \$7.10 | \$7.52 | \$8.40 | \$9.70 | \$11.57 | \$14,761 | \$15,650 | \$17,464 | \$20,166 | \$24,056 |
| 39-9021 | Personal and home care aides | 160 | 20.69 | \$8.87 | \$18,444 | 3.25 | \$7.42 | \$7.93 | \$8.63 | \$9.41 | \$10.77 | \$15,423 | \$16,502 | \$17,940 | \$19,579 | \$22,391 |
| 39-9031 | Fitness trainers and aerobics instructors | \# | \# | \$9.30 | \$19,352 | 3.55 | \$7.38 | \$7.82 | \$8.55 | \$10.29 | \$12.93 | \$15,356 | \$16,265 | \$17,781 | \$21,412 | \$26,898 |
| 39-9032 | Recreation workers | 90 | 22.23 | \$12.69 | \$26,404 | 4.82 | \$7.24 | \$9.01 | \$11.63 | \$14.97 | \$20.68 | \$15,067 | \$18,738 | \$24,196 | \$31,128 | \$43,009 |
| 41-0000 | Sales and Related Occupations | 7,550 | 4.92 | \$15.29 | \$31,799 | 3.3 | \$7.26 | \$8.40 | \$11.16 | \$17.44 | \$28.34 | \$15,105 | \$17,478 | \$23,216 | \$36,285 | \$58,958 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 510 | 8.73 | \$17.80 | \$37,029 | 4.79 | \$10.82 | \$12.72 | \$15.14 | \$19.14 | \$26.30 | \$22,513 | \$26,451 | \$31,483 | \$39,803 | \$54,711 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 90 | 30.54 | \$37.09 | \$77,138 | 8.29 | \$22.43 | \$26.67 | \$32.50 | \$43.21 | \$49.14 | \$46,645 | \$55,467 | \$67,594 | \$89,874 | \$102,208 |
| 41-2011 | Cashiers | 1,580 | 8.41 | \$9.28 | \$19,292 | 2.64 | \$7.05 | \$7.43 | \$8.69 | \$10.52 | \$12.45 | \$14,660 | \$15,457 | \$18,085 | \$21,879 | \$25,904 |
| 41-2021 | Counter and rental clerks | 340 | 18.61 | \$10.49 | \$21,817 | 3.35 | \$7.34 | \$8.20 | \$9.70 | \$12.10 | \$14.57 | \$15,263 | \$17,051 | \$20,173 | \$25,174 | \$30,299 |
| 41-2022 | Parts salespersons | 190 | 14.95 | \$18.13 | \$37,706 | 5.4 | \$9.85 | \$12.44 | \$16.54 | \$22.05 | \$30.90 | \$20,485 | \$25,876 | \$34,402 | \$45,862 | \$64,280 |
| 41-2031 | Retail salespersons | 2,900 | 7.5 | \$12.60 | \$26,198 | 3.48 | \$7.16 | \$7.79 | \$10.10 | \$13.74 | \$22.01 | \$14,888 | \$16,211 | \$21,010 | \$28,578 | \$45,784 |
| 41-3011 | Advertising sales agents | 70 | 23.89 | \$25.23 | \$52,478 | 17.8 | \$8.14 | \$11.90 | \$18.75 | \$31.34 | \$59.03 | \$16,931 | \$24,750 | \$38,990 | \$65,183 | \$122,789 |
| 41-3021 | Insurance sales agents | 160 | 17.09 | \$24.19 | \$50,315 | 16.17 | \$10.28 | \$12.64 | \$18.73 | \$30.61 | \$46.58 | \$21,385 | \$26,299 | \$38,967 | \$63,670 | \$96,882 |
| 41-3099 | Sales representatives, services, all other | 250 | 17.24 | \$29.05 | \$60,425 | 8.83 | \$13.11 | \$16.97 | \$22.62 | \$32.66 | \$55.86 | \$27,279 | \$35,303 | \$47,045 | \$67,938 | \$116,197 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 50 | 25.69 | \$31.85 | \$66,252 | 11.77 | \$13.51 | \$20.84 | \$27.45 | \$42.83 | \$53.14 | \$28,096 | \$43,342 | \$57,106 | \$89,090 | \$110,537 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 650 | 11.39 | \$21.58 | \$44,888 | 4.95 | \$9.23 | \$12.80 | \$19.54 | \$24.92 | \$36.16 | \$19,207 | \$26,621 | \$40,652 | \$51,834 | \$75,204 |
| 41-9021 | Real estate brokers | \# | \# | \$31.50 | \$65,526 | 24.24 | \$12.33 | \$13.45 | \$40.97 | \$45.98 | \$48.99 | \$25,637 | \$27,983 | \$85,216 | \$95,639 | \$101,893 |
| 41-9022 | Real estate sales agents | \# | \# | \$30.29 | \$63,001 | 20.75 | \$13.01 | \$21.70 | \$25.02 | \$35.24 | \$62.95 | \$27,062 | \$45,141 | \$52,037 | \$73,308 | \$130,930 |
| 41-9099 | Sales and related workers, all other | 70 | 32.46 | \$18.30 | \$38,062 | 11.91 | \$7.45 | \$11.85 | \$15.68 | \$19.38 | \$29.79 | \$15,505 | \$24,645 | \$32,605 | \$40,301 | \$61,962 |
| 43-0000 | Office and Administrative Support Occupations | 9,900 | 3.41 | \$13.75 | \$28,600 | 1.8 | \$7.85 | \$9.68 | \$12.67 | \$16.61 | \$21.41 | \$16,335 | \$20,129 | \$26,363 | \$34,551 | \$44,525 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 460 | 8.77 | \$20.65 | \$42,956 | 3.46 | \$11.57 | \$14.10 | \$18.73 | \$25.28 | \$31.25 | \$24,070 | \$29,321 | \$38,960 | \$52,589 | \$65,009 |
| 43-2011 | Switchboard operators, including answering service | 40 | 16.18 | \$11.34 | \$23,589 | 2.79 | \$9.13 | \$10.02 | \$11.23 | \$12.39 | \$14.04 | \$18,982 | \$20,848 | \$23,359 | \$25,773 | \$29,194 |
| 43-3011 | Bill and account collectors | 120 | 23.6 | \$15.28 | \$31,778 | 5.86 | \$10.23 | \$12.29 | \$14.93 | \$17.42 | \$20.35 | \$21,286 | \$25,566 | \$31,050 | \$36,238 | \$42,323 |
| 43-3021 | Billing and posting clerks and machine operators | 160 | 21.97 | \$13.22 | \$27,498 | 3.05 | \$8.87 | \$11.73 | \$13.48 | \$15.06 | \$17.12 | \$18,442 | \$24,398 | \$28,029 | \$31,324 | \$35,605 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 960 | 10.95 | \$13.64 | \$28,364 | 2.03 | \$7.85 | \$10.84 | \$13.53 | \$16.32 | \$19.04 | \$16,328 | \$22,546 | \$28,142 | \$33,951 | \$39,602 |
| 43-3051 | Payroll and timekeeping clerks | 50 | 17.41 | \$14.77 | \$30,730 | 3.61 | \$10.05 | \$12.19 | \$14.79 | \$17.26 | \$19.41 | \$20,913 | \$25,352 | \$30,754 | \$35,895 | \$40,363 |
| 43-3061 | Procurement clerks | 20 | 22.57 | \$17.09 | \$35,547 | 2.57 | \$13.56 | \$15.18 | \$16.76 | \$18.46 | \$21.57 | \$28,205 | \$31,564 | \$34,862 | \$38,401 | \$44,873 |
| 43-3071 | Tellers | 290 | 9.7 | \$11.09 | \$23,061 | 1.64 | \$8.68 | \$9.72 | \$10.83 | \$12.10 | \$14.37 | \$18,049 | \$20,228 | \$22,537 | \$25,174 | \$29,879 |
| 43-4031 | Court, municipal, and license clerks | 50 | 9.63 | \$17.16 | \$35,688 | 5.53 | \$12.47 | \$13.76 | \$16.41 | \$20.80 | \$23.53 | \$25,933 | \$28,622 | \$34,135 | \$43,269 | \$48,951 |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$19.85 | \$41,298 | 4.65 | \$13.21 | \$19.45 | \$21.17 | \$22.88 | \$23.90 | \$27,481 | \$40,463 | \$44,029 | \$47,596 | \$49,703 |
| 43-4051 | Customer service representatives | 440 | 13.52 | \$12.79 | \$26,606 | 3.16 | \$8.07 | \$9.36 | \$12.08 | \$15.45 | \$18.46 | \$16,792 | \$19,465 | \$25,129 | \$32,145 | \$38,402 |
| 43-4071 | File clerks | 70 | 29.67 | \$12.19 | \$25,347 | 3.76 | \$8.62 | \$9.83 | \$11.99 | \$14.08 | \$16.91 | \$17,935 | \$20,450 | \$24,941 | \$29,290 | \$35,181 |
| 43-4081 | Hotel, motel, and resort desk clerks | 180 | 17.15 | \$8.76 | \$18,212 | 1.9 | \$7.60 | \$8.04 | \$8.65 | \$9.29 | \$9.94 | \$15,804 | \$16,732 | \$17,985 | \$19,323 | \$20,677 |
| 43-4111 | Interviewers, except eligibility and loan | 200 | 21.26 | \$14.26 | \$29,662 | 2.61 | \$10.66 | \$11.97 | \$13.71 | \$16.31 | \$19.66 | \$22,163 | \$24,902 | \$28,524 | \$33,921 | \$40,899 |
| 43-4131 | Loan interviewers and clerks | 110 | 18.93 | \$16.45 | \$34,213 | 2.64 | \$11.78 | \$13.59 | \$16.09 | \$18.65 | \$22.26 | \$24,506 | \$28,263 | \$33,470 | \$38,790 | \$46,303 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4141 | New accounts clerks | 60 | 32.12 | \$13.05 | \$27,140 | 3.04 | \$10.49 | \$11.86 | \$13.08 | \$14.28 | \$15.28 | \$21,820 | \$24,662 | \$27,209 | \$29,700 | \$31,785 |
| 43-4151 | Order clerks | 90 | 25.11 | \$14.65 | \$30,465 | 6.21 | \$9.42 | \$11.36 | \$13.51 | \$17.57 | \$22.86 | \$19,592 | \$23,632 | \$28,110 | \$36,536 | \$47,548 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 30 | 17.18 | \$14.86 | \$30,913 | 3.89 | \$10.55 | \$11.80 | \$15.15 | \$17.65 | \$19.64 | \$21,947 | \$24,534 | \$31,514 | \$36,707 | \$40,842 |
| 43-4171 | Receptionists and information clerks | 510 | 12.1 | \$11.29 | \$23,479 | 2.17 | \$7.92 | \$9.82 | \$11.15 | \$12.81 | \$14.57 | \$16,465 | \$20,434 | \$23,187 | \$26,636 | \$30,299 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 460 | 9.57 | \$9.86 | \$20,500 | 2.76 | \$8.00 | \$8.53 | \$9.40 | \$11.11 | \$12.70 | \$16,642 | \$17,732 | \$19,549 | \$23,114 | \$26,420 |
| 43-4199 | Information and record clerks, all other | 150 | 4.84 | \$16.39 | \$34,089 | 2.21 | \$10.26 | \$12.89 | \$15.99 | \$20.49 | \$23.26 | \$21,343 | \$26,819 | \$33,264 | \$42,618 | \$48,388 |
| 43-5011 | Cargo and freight agents | \# | \# | \$17.34 | \$36,063 | 4.39 | \$13.70 | \$16.12 | \$17.61 | \$19.15 | \$21.17 | \$28,486 | \$33,524 | \$36,630 | \$39,834 | \$44,041 |
| 43-5021 | Couriers and messengers | 50 | 27.65 | \$10.49 | \$21,818 | 3.41 | \$8.49 | \$9.84 | \$10.67 | \$11.49 | \$12.13 | \$17,669 | \$20,476 | \$22,198 | \$23,891 | \$25,228 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 130 | 26.66 | \$14.68 | \$30,540 | 11.35 | \$7.40 | \$8.24 | \$12.85 | \$18.74 | \$24.51 | \$15,385 | \$17,134 | \$26,731 | \$38,974 | \$50,982 |
| 43-5052 | Postal service mail carriers | 150 | 0.01 | \$20.52 | \$42,674 | \# | \$16.14 | \$18.14 | \$20.79 | \$23.11 | \$24.50 | \$33,569 | \$37,729 | \$43,252 | \$48,069 | \$50,960 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 90 | 0.01 | \$18.98 | \$39,483 | \# | \$11.97 | \$16.46 | \$20.40 | \$22.45 | \$23.68 | \$24,895 | \$34,246 | \$42,435 | \$46,697 | \$49,255 |
| 43-5061 | Production, planning, and expediting clerks | 70 | 18.93 | \$19.14 | \$39,811 | 9.98 | \$10.91 | \$13.19 | \$16.75 | \$22.96 | \$32.69 | \$22,702 | \$27,425 | \$34,835 | \$47,759 | \$67,988 |
| 43-5071 | Shipping, receiving, and traffic clerks | 240 | 14.94 | \$11.76 | \$24,459 | 3.85 | \$7.58 | \$8.52 | \$11.08 | \$14.27 | \$17.74 | \$15,758 | \$17,721 | \$23,039 | \$29,672 | \$36,908 |
| 43-5081 | Stock clerks and order fillers | 690 | 9.25 | \$10.95 | \$22,778 | 2.37 | \$7.48 | \$8.50 | \$10.38 | \$12.65 | \$15.38 | \$15,568 | \$17,689 | \$21,594 | \$26,311 | \$32,000 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | \# | \# | \$14.25 | \$29,635 | 3.08 | \$10.90 | \$12.46 | \$13.95 | \$15.36 | \$18.41 | \$22,681 | \$25,927 | \$29,026 | \$31,952 | \$38,290 |
| 43-6011 | Executive secretaries and administrative assistants | 670 | 8.86 | \$19.91 | \$41,418 | 3.02 | \$11.81 | \$15.01 | \$18.69 | \$23.63 | \$29.08 | \$24,563 | \$31,215 | \$38,878 | \$49,151 | \$60,477 |
| 43-6012 | Legal secretaries | 40 | 25.02 | \$16.16 | \$33,609 | 3.8 | \$11.97 | \$13.57 | \$16.55 | \$18.45 | \$20.17 | \$24,907 | \$28,228 | \$34,419 | \$38,377 | \$41,955 |
| 43-6013 | Medical secretaries | 240 | 13.6 | \$15.33 | \$31,896 | 11.27 | \$8.35 | \$9.94 | \$14.80 | \$20.87 | \$23.60 | \$17,376 | \$20,684 | \$30,776 | \$43,415 | \$49,082 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,160 | 7.48 | \$12.93 | \$26,897 | 2.41 | \$7.67 | \$10.00 | \$12.99 | \$15.46 | \$18.00 | \$15,954 | \$20,797 | \$27,016 | \$32,149 | \$37,430 |
| 43-9021 | Data entry keyers | 20 | 24.19 | \$12.16 | \$25,303 | 2.42 | \$9.68 | \$10.37 | \$11.52 | \$13.93 | \$15.87 | \$20,130 | \$21,566 | \$23,970 | \$28,983 | \$33,018 |
| 43-9022 | Word processors and typists | 10 | 29.49 | \$15.58 | \$32,402 | 6.29 | \$11.06 | \$12.88 | \$15.20 | \$18.30 | \$20.96 | \$23,009 | \$26,798 | \$31,624 | \$38,065 | \$43,605 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$19.14 | \$39,818 | 4.58 | \$14.69 | \$16.89 | \$18.84 | \$21.16 | \$24.10 | \$30,556 | \$35,127 | \$39,180 | \$44,006 | \$50,127 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 40 | 33.63 | \$10.74 | \$22,332 | 6.83 | \$8.21 | \$8.70 | \$9.52 | \$13.07 | \$15.21 | \$17,078 | \$18,099 | \$19,802 | \$27,184 | \$31,647 |
| 43-9061 | Office clerks, general | 1,380 | 8.71 | \$10.85 | \$22,578 | 3.1 | \$7.02 | \$7.50 | \$10.08 | \$13.17 | \$16.42 | \$14,603 | \$15,607 | \$20,959 | \$27,386 | \$34,162 |
| 43-9071 | Office machine operators, except computer | 10 | 24.35 | \$15.91 | \$33,086 | 7.06 | \$9.87 | \$10.77 | \$16.24 | \$20.99 | \$22.74 | \$20,531 | \$22,398 | \$33,775 | \$43,660 | \$47,291 |
| 43-9199 | Office and administrative support workers, all other | 70 | 25.49 | \$13.82 | \$28,741 | 4.55 | \$9.14 | \$11.47 | \$13.42 | \$16.43 | \$18.97 | \$19,004 | \$23,853 | \$27,918 | \$34,185 | \$39,447 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 40 | 41.05 | \$15.02 | \$31,250 | 15.03 | \$8.06 | \$12.00 | \$16.70 | \$18.73 | \$19.94 | \$16,764 | \$24,965 | \$34,729 | \$38,963 | \$41,475 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 30 | 48.32 | \$14.52 | \$30,204 | 19.86 | \$7.90 | \$8.88 | \$16.63 | \$18.50 | \$19.62 | \$16,440 | \$18,479 | \$34,596 | \$38,479 | \$40,809 |


| Occupa tional Code | Occupational Title | Employ- ment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 47-0000 | Construction and Extraction Occupations | \# | \# | \$18.39 | \$38,246 | 2.23 | \$10.79 | \$13.46 | \$16.84 | \$21.66 | \$27.82 | \$22,439 | \$28,007 | \$35,036 | \$45,056 | \$57,868 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 670 | 17.67 | \$28.80 | \$59,904 | 4.63 | \$19.07 | \$21.27 | \$24.75 | \$34.24 | \$44.47 | \$39,664 | \$44,244 | \$51,488 | \$71,229 | \$92,496 |
| 47-2021 | Brickmasons and blockmasons | 30 | 18.98 | \$21.29 | \$44,291 | 6.25 | \$15.72 | \$17.91 | \$21.22 | \$24.81 | \$27.69 | \$32,702 | \$37,258 | \$44,131 | \$51,598 | \$57,586 |
| 47-2031 | Carpenters | 400 | 14.92 | \$15.78 | \$32,831 | 4.03 | \$10.14 | \$11.65 | \$16.01 | \$18.16 | \$21.08 | \$21,083 | \$24,237 | \$33,307 | \$37,765 | \$43,855 |
| 47-2051 | Cement masons and concrete finishers | 220 | 16.69 | \$15.14 | \$31,493 | 3.91 | \$10.26 | \$12.68 | \$15.23 | \$17.71 | \$20.08 | \$21,335 | \$26,373 | \$31,678 | \$36,835 | \$41,772 |
| 47-2061 | Construction laborers | 500 | 19.13 | \$14.30 | \$29,738 | 3.05 | \$9.91 | \$12.13 | \$14.44 | \$16.86 | \$18.53 | \$20,611 | \$25,238 | \$30,041 | \$35,079 | \$38,550 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 120 | 6.79 | \$18.73 | \$38,958 | 3.44 | \$15.36 | \$16.66 | \$18.88 | \$21.13 | \$22.47 | \$31,955 | \$34,655 | \$39,274 | \$43,945 | \$46,747 |
| 47-2073 | Operating engineers and other construction equipment operators | 320 | 21.85 | \$16.68 | \$34,698 | 2.87 | \$12.92 | \$13.93 | \$15.53 | \$19.50 | \$22.56 | \$26,871 | \$28,980 | \$32,302 | \$40,568 | \$46,922 |
| 47-2081 | Drywall and ceiling tile installers | 130 | 15.84 | \$16.98 | \$35,314 | 27.52 | \$7.26 | \$7.76 | \$11.00 | \$25.00 | \$40.59 | \$15,091 | \$16,146 | \$22,875 | \$52,001 | \$84,433 |
| 47-2111 | Electricians | 520 | 29.5 | \$19.14 | \$39,806 | 6.31 | \$11.56 | \$15.71 | \$19.45 | \$23.17 | \$26.49 | \$24,039 | \$32,681 | \$40,464 | \$48,199 | \$55,106 |
| 47-2141 | Painters, construction and maintenance | 120 | 9.05 | \$17.00 | \$35,368 | 6.01 | \$12.49 | \$14.78 | \$17.01 | \$19.56 | \$22.81 | \$25,977 | \$30,749 | \$35,380 | \$40,679 | \$47,443 |
| 47-2151 | Pipelayers | 60 | 32.79 | \$18.83 | \$39,165 | 15.08 | \$12.21 | \$13.17 | \$14.94 | \$26.57 | \$29.49 | \$25,396 | \$27,386 | \$31,085 | \$55,256 | \$61,333 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 380 | 26.18 | \$20.10 | \$41,808 | 14.3 | \$9.51 | \$13.81 | \$18.73 | \$26.95 | \$32.33 | \$19,777 | \$28,727 | \$38,954 | \$56,066 | \$67,256 |
| 47-2211 | Sheet metal workers | 250 | 29.4 | \$18.83 | \$39,172 | 2.01 | \$11.40 | \$15.53 | \$19.92 | \$22.42 | \$24.13 | \$23,719 | \$32,293 | \$41,425 | \$46,633 | \$50,180 |
| 47-3014 | Helpers--painters, paperhangers, plasterers, and stucco masons | 30 | 22.76 | \$11.23 | \$23,353 | 13.76 | \$8.02 | \$8.68 | \$10.67 | \$14.03 | \$15.10 | \$16,682 | \$18,060 | \$22,189 | \$29,178 | \$31,412 |
| 47-4011 | Construction and building inspectors | 20 | 8.29 | \$24.73 | \$51,439 | 3.39 | \$20.68 | \$22.12 | \$24.52 | \$27.78 | \$30.05 | \$43,024 | \$46,014 | \$50,993 | \$57,791 | \$62,499 |
| 47-4051 | Highway maintenance workers | 70 | 21.8 | \$18.21 | \$37,869 | 5.09 | \$14.33 | \$16.29 | \$18.06 | \$20.54 | \$23.21 | \$29,800 | \$33,890 | \$37,556 | \$42,725 | \$48,285 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 20 | 25.26 | \$15.67 | \$32,601 | 12.72 | \$9.72 | \$11.58 | \$17.30 | \$18.76 | \$19.64 | \$20,219 | \$24,077 | \$35,975 | \$39,022 | \$40,850 |
| 47-4099 | Construction and related workers, all other | \# | \# | \$13.74 | \$28,580 | 7.11 | \$10.70 | \$11.75 | \$13.05 | \$14.67 | \$20.26 | \$22,248 | \$24,435 | \$27,147 | \$30,516 | \$42,134 |
| 47-5012 | Rotary drill operators, oil and gas | \# | \# | \$23.48 | \$48,842 | 4.44 | \$19.32 | \$20.43 | \$22.28 | \$24.11 | \$34.45 | \$40,179 | \$42,484 | \$46,339 | \$50,139 | \$71,652 |
| 47-5013 | Service unit operators, oil, gas, and mining | \# | \# | \$19.13 | \$39,800 | 12.76 | \$12.49 | \$13.53 | \$15.31 | \$21.25 | \$35.35 | \$25,975 | \$28,136 | \$31,850 | \$44,191 | \$73,527 |
| 47-5071 | Roustabouts, oil and gas | \# | \# | \$13.32 | \$27,704 | 4.24 | \$9.27 | \$11.42 | \$13.48 | \$15.06 | \$17.49 | \$19,276 | \$23,746 | \$28,047 | \$31,322 | \$36,384 |
| 47-5081 | Helpers--extraction workers | \# | \# | \$15.57 | \$32,376 | 6.27 | \$12.77 | \$14.94 | \$16.05 | \$17.15 | \$17.82 | \$26,570 | \$31,074 | \$33,376 | \$35,678 | \$37,060 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 2,940 | 6.88 | \$17.81 | \$37,035 | 2.6 | \$9.11 | \$11.75 | \$16.59 | \$22.83 | \$28.33 | \$18,950 | \$24,436 | \$34,511 | \$47,484 | \$58,921 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 180 | 12.02 | \$25.10 | \$52,200 | 4.22 | \$14.24 | \$17.43 | \$23.87 | \$31.62 | \$37.56 | \$29,623 | \$36,258 | \$49,658 | \$65,769 | \$78,117 |
| 49-2011 | Computer, automated teller, and office machine repairers | 60 | 42.97 | \$14.63 | \$30,439 | 6.62 | \$10.47 | \$11.89 | \$13.49 | \$16.81 | \$20.43 | \$21,768 | \$24,739 | \$28,050 | \$34,955 | \$42,486 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 50 | 44.55 | \$24.39 | \$50,722 | 7.57 | \$16.42 | \$23.62 | \$25.74 | \$27.60 | \$28.85 | \$34,160 | \$49,132 | \$53,541 | \$57,412 | \$60,001 |
| 49-2092 | Electric motor, power tool, and related repairers | 20 | 20.7 | \$14.65 | \$30,469 | 4.95 | \$9.29 | \$13.01 | \$15.47 | \$17.25 | \$18.48 | \$19,315 | \$27,057 | \$32,177 | \$35,872 | \$38,429 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \hline \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | \# | \# | \$20.68 | \$43,022 | 13.46 | \$13.07 | \$14.27 | \$17.11 | \$26.95 | \$35.66 | \$27,179 | \$29,681 | \$35,590 | \$56,054 | \$74,169 |
| 49-3011 | Aircraft mechanics and service technicians | \# | \# | \$21.67 | \$45,082 | 7.96 | \$13.38 | \$16.11 | \$20.13 | \$26.35 | \$33.50 | \$27,836 | \$33,519 | \$41,870 | \$54,811 | \$69,687 |
| 49-3021 | Automotive body and related repairers | 40 | 20.71 | \$21.89 | \$45,523 | 2.95 | \$11.82 | \$19.76 | \$22.91 | \$26.67 | \$29.50 | \$24,594 | \$41,107 | \$47,663 | \$55,480 | \$61,363 |
| 49-3023 | Automotive service technicians and mechanics | 440 | 13.59 | \$18.00 | \$37,432 | 6.78 | \$9.02 | \$11.60 | \$16.52 | \$22.80 | \$29.45 | \$18,754 | \$24,131 | \$34,353 | \$47,424 | \$61,260 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 170 | 21.8 | \$21.34 | \$44,394 | 11.08 | \$13.36 | \$15.12 | \$19.63 | \$24.45 | \$35.06 | \$27,781 | \$31,456 | \$40,828 | \$50,850 | \$72,918 |
| 49-3041 | Farm equipment mechanics | 20 | 22.31 | \$15.17 | \$31,555 | 3.74 | \$11.59 | \$12.88 | \$15.22 | \$17.44 | \$19.29 | \$24,100 | \$26,784 | \$31,648 | \$36,267 | \$40,121 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 160 | 19.94 | \$23.04 | \$47,931 | 4.43 | \$16.74 | \$19.29 | \$23.61 | \$27.52 | \$29.67 | \$34,811 | \$40,126 | \$49,104 | \$57,243 | \$61,712 |
| 49-3052 | Motorcycle mechanics | 50 | 38.57 | \$12.92 | \$26,865 | 6.64 | \$7.85 | \$8.95 | \$13.33 | \$16.08 | \$17.81 | \$16,329 | \$18,626 | \$27,727 | \$33,455 | \$37,036 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 40 | 32.27 | \$16.54 | \$34,410 | 5.45 | \$13.08 | \$14.21 | \$16.01 | \$18.58 | \$21.52 | \$27,212 | \$29,563 | \$33,304 | \$38,639 | \$44,755 |
| 49-3092 | Recreational vehicle service technicians | 30 | 42.96 | \$18.01 | \$37,455 | 6.01 | \$12.94 | \$15.13 | \$18.76 | \$21.15 | \$22.71 | \$26,916 | \$31,464 | \$39,013 | \$44,002 | \$47,236 |
| 49-3093 | Tire repairers and changers | 110 | 35.94 | \$12.49 | \$25,988 | 5.68 | \$7.50 | \$9.84 | \$11.92 | \$15.40 | \$18.39 | \$15,598 | \$20,457 | \$24,785 | \$32,025 | \$38,252 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 50 | 38.91 | \$22.74 | \$47,291 | 5.87 | \$13.85 | \$19.83 | \$24.06 | \$26.88 | \$28.58 | \$28,806 | \$41,247 | \$50,040 | \$55,918 | \$59,453 |
| 49-9041 | Industrial machinery mechanics | 150 | 42.45 | \$17.76 | \$36,949 | 5.76 | \$8.62 | \$12.57 | \$16.94 | \$23.33 | \$28.10 | \$17,937 | \$26,154 | \$35,231 | \$48,517 | \$58,455 |
| 49-9042 | Maintenance and repair workers, general | 560 | 7.67 | \$14.30 | \$29,737 | 2.38 | \$8.07 | \$9.66 | \$13.27 | \$18.36 | \$22.27 | \$16,787 | \$20,098 | \$27,593 | \$38,194 | \$46,319 |
| 49-9043 | Maintenance workers, machinery | 20 | 48.64 | \$20.35 | \$42,318 | 3.34 | \$13.55 | \$16.58 | \$20.87 | \$23.75 | \$27.45 | \$28,188 | \$34,495 | \$43,408 | \$49,398 | \$57,087 |
| 49-9051 | Electrical power-line installers and repairers | 20 | 0.09 | \$29.76 | \$61,903 | 3.87 | \$24.40 | \$26.67 | \$30.14 | \$33.51 | \$35.45 | \$50,742 | \$55,476 | \$62,686 | \$69,698 | \$73,735 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 140 | 23.06 | \$16.47 | \$34,260 | 6.94 | \$7.57 | \$11.16 | \$15.61 | \$23.47 | \$26.56 | \$15,747 | \$23,203 | \$32,472 | \$48,817 | \$55,244 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 110 | 24.9 | \$15.65 | \$32,545 | 4 | \$8.10 | \$10.10 | \$13.38 | \$20.86 | \$25.80 | \$16,838 | \$21,009 | \$27,831 | \$43,382 | \$53,671 |
| 51-0000 | Production Occupations | 3,020 | 7.64 | \$14.85 | \$30,898 | 2.13 | \$8.29 | \$10.14 | \$13.23 | \$17.60 | \$23.82 | \$17,235 | \$21,101 | \$27,528 | \$36,605 | \$49,554 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 190 | 10.07 | \$25.60 | \$53,246 | 4.09 | \$13.76 | \$19.03 | \$24.11 | \$31.18 | \$40.89 | \$28,627 | \$39,592 | \$50,139 | \$64,847 | \$85,053 |
| 51-2022 | Electrical and electronic equipment assemblers | 40 | 44.27 | \$13.20 | \$27,454 | 5.66 | \$8.33 | \$9.86 | \$12.65 | \$15.83 | \$19.08 | \$17,325 | \$20,511 | \$26,311 | \$32,929 | \$39,690 |
| 51-2041 | Structural metal fabricators and fitters | 10 | 34.95 | \$14.33 | \$29,814 | 3.79 | \$9.63 | \$11.46 | \$13.08 | \$17.95 | \$21.90 | \$20,029 | \$23,841 | \$27,197 | \$37,343 | \$45,544 |
| 51-2092 | Team assemblers | 290 | 20.58 | \$11.46 | \$23,839 | 5.55 | \$7.22 | \$8.54 | \$11.66 | \$13.90 | \$15.25 | \$15,021 | \$17,761 | \$24,263 | \$28,920 | \$31,716 |
| 51-2099 | Assemblers and fabricators, all other | 70 | 33.3 | \$12.45 | \$25,892 | 4.37 | \$7.74 | \$10.04 | \$11.56 | \$15.43 | \$17.76 | \$16,105 | \$20,881 | \$24,052 | \$32,092 | \$36,944 |
| 51-3011 | Bakers | 30 | 17.04 | \$11.14 | \$23,174 | 1.9 | \$8.00 | \$8.87 | \$10.36 | \$13.65 | \$15.44 | \$16,630 | \$18,444 | \$21,552 | \$28,388 | \$32,120 |
| 51-3021 | Butchers and meat cutters | 60 | 41.03 | \$14.62 | \$30,405 | 9.1 | \$9.59 | \$12.32 | \$14.19 | \$17.23 | \$20.99 | \$19,944 | \$25,619 | \$29,525 | \$35,842 | \$43,662 |
| 51-3092 | Food batchmakers | \# | \# | \$11.81 | \$24,568 | 13.64 | \$9.05 | \$9.54 | \$10.32 | \$11.08 | \$21.32 | \$18,821 | \$19,850 | \$21,462 | \$23,046 | \$44,338 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 100 | 19.24 | \$15.35 | \$31,928 | 5.97 | \$10.14 | \$12.27 | \$14.16 | \$19.71 | \$22.84 | \$21,097 | \$25,529 | \$29,460 | \$40,991 | \$47,513 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 40 | 22.78 | \$12.81 | \$26,653 | 5.86 | \$9.90 | \$10.69 | \$12.07 | \$14.22 | \$16.66 | \$20,584 | \$22,228 | \$25,096 | \$29,577 | \$34,661 |
| 51-4041 | Machinists | 160 | 21.62 | \$18.18 | \$37,819 | 3.86 | \$12.22 | \$14.05 | \$17.20 | \$21.83 | \$26.81 | \$25,424 | \$29,221 | \$35,769 | \$45,406 | \$55,773 |
| 51-4121 | Welders, cutters, solderers, and brazers | 270 | 29.1 | \$17.75 | \$36,917 | 5.49 | \$11.15 | \$13.07 | \$15.53 | \$19.02 | \$23.93 | \$23,199 | \$27,176 | \$32,293 | \$39,569 | \$49,767 |
| 51-5023 | Printing machine operators | 50 | 28.6 | \$14.52 | \$30,204 | 8.05 | \$8.74 | \$10.68 | \$14.04 | \$17.63 | \$22.03 | \$18,170 | \$22,213 | \$29,198 | \$36,661 | \$45,817 |
| 51-6011 | Laundry and dry-cleaning workers | 100 | 21.85 | \$8.96 | \$18,631 | 3.35 | \$7.06 | \$7.58 | \$8.43 | \$9.37 | \$11.82 | \$14,685 | \$15,772 | \$17,525 | \$19,493 | \$24,586 |
| 51-6021 | Pressers, textile, garment, and related materials | \# | \# | \$8.93 | \$18,584 | 3.37 | \$6.97 | \$7.14 | \$9.13 | \$10.23 | \$10.98 | \$14,488 | \$14,844 | \$18,988 | \$21,285 | \$22,838 |
| 51-6093 | Upholsterers | \# | \# | \$12.89 | \$26,820 | 25.16 | \$8.08 | \$8.67 | \$9.52 | \$19.34 | \$22.97 | \$16,798 | \$18,041 | \$19,803 | \$40,235 | \$47,785 |
| 51-7011 | Cabinetmakers and bench carpenters | 90 | 20.46 | \$13.06 | \$27,172 | 6.99 | \$9.45 | \$10.93 | \$12.89 | \$14.52 | \$17.24 | \$19,661 | \$22,733 | \$26,817 | \$30,207 | \$35,855 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 30 | 28.05 | \$13.73 | \$28,556 | 2.75 | \$10.43 | \$11.95 | \$13.73 | \$15.76 | \$17.40 | \$21,700 | \$24,851 | \$28,561 | \$32,780 | \$36,189 |
| 51-7099 | Woodworkers, all other | \# | \# | \$11.85 | \$24,648 | 10.76 | \$10.05 | \$10.52 | \$11.29 | \$12.06 | \$13.88 | \$20,907 | \$21,873 | \$23,482 | \$25,092 | \$28,878 |
| 51-8021 | Stationary engineers and boiler operators | 10 | 40.88 | \$22.64 | \$47,088 | 3.1 | \$19.61 | \$20.80 | \$22.77 | \$24.53 | \$27.30 | \$40,789 | \$43,267 | \$47,364 | \$51,029 | \$56,792 |
| 51-8031 | Water and liquid waste treatment plant and system operators | \# | \# | \$22.14 | \$46,047 | 4.2 | \$13.80 | \$19.90 | \$22.71 | \$26.35 | \$29.52 | \$28,704 | \$41,390 | \$47,238 | \$54,810 | \$61,394 |
| 51-8099 | Plant and system operators, all other | 10 | 4.67 | \$22.68 | \$47,169 | 3.51 | \$18.46 | \$20.33 | \$22.57 | \$24.76 | \$28.44 | \$38,406 | \$42,276 | \$46,949 | \$51,509 | \$59,146 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 20 | 29.72 | \$12.72 | \$26,451 | 10.7 | \$8.06 | \$8.83 | \$10.71 | \$15.78 | \$19.68 | \$16,761 | \$18,370 | \$22,268 | \$32,831 | \$40,932 |
| 51-9022 | Grinding and polishing workers, hand | 40 | 28.65 | \$13.07 | \$27,195 | 10.49 | \$9.80 | \$10.53 | \$11.97 | \$14.87 | \$18.49 | \$20,380 | \$21,901 | \$24,894 | \$30,931 | \$38,462 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 70 | 14.23 | \$17.01 | \$35,380 | 5.65 | \$10.76 | \$12.86 | \$15.68 | \$20.28 | \$26.25 | \$22,388 | \$26,742 | \$32,609 | \$42,191 | \$54,602 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$14.97 | \$31,148 | 6.62 | \$9.04 | \$10.81 | \$13.29 | \$17.00 | \$27.31 | \$18,797 | \$22,475 | \$27,644 | \$35,358 | \$56,812 |
| 51-9111 | Packaging and filling machine operators and tenders | 40 | 48.83 | \$10.95 | \$22,779 | 13.61 | \$7.36 | \$7.91 | \$8.81 | \$14.45 | \$17.55 | \$15,313 | \$16,446 | \$18,334 | \$30,059 | \$36,511 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 40 | 28.19 | \$12.51 | \$26,027 | 5.8 | \$9.11 | \$10.24 | \$11.89 | \$14.84 | \$17.37 | \$18,957 | \$21,299 | \$24,729 | \$30,872 | \$36,130 |
| 51-9122 | Painters, transportation equipment | 60 | 8.23 | \$18.29 | \$38,037 | 4.52 | \$12.55 | \$14.13 | \$17.47 | \$21.34 | \$23.97 | \$26,097 | \$29,398 | \$36,343 | \$44,379 | \$49,868 |
| 51-9123 | Painting, coating, and decorating workers | \# | \# | \$14.87 | \$30,932 | 4.23 | \$9.12 | \$12.31 | \$14.51 | \$17.90 | \$21.65 | \$18,960 | \$25,601 | \$30,184 | \$37,236 | \$45,034 |
| 51-9132 | Photographic processing machine operators | \# | \# | \$9.95 | \$20,700 | 2.33 | \$8.50 | \$9.22 | \$9.97 | \$10.79 | \$11.29 | \$17,682 | \$19,188 | \$20,739 | \$22,433 | \$23,483 |
| 51-9198 | Helpers--production workers | 140 | 26.66 | \$9.55 | \$19,857 | 3.18 | \$7.70 | \$8.35 | \$9.39 | \$10.71 | \$11.88 | \$16,025 | \$17,359 | \$19,524 | \$22,270 | \$24,714 |
| 51-9199 | Production workers, all other | \# | \# | \$13.34 | \$27,740 | 2.83 | \$8.51 | \$9.90 | \$11.64 | \$15.55 | \$21.12 | \$17,697 | \$20,583 | \$24,211 | \$32,337 | \$43,927 |
| 53-0000 | Transportation and Material Moving Occupations | 4,150 | 6.57 | \$14.60 | \$30,369 | 3.54 | \$7.77 | \$9.87 | \$12.95 | \$17.53 | \$24.57 | \$16,156 | \$20,525 | \$26,931 | \$36,462 | \$51,105 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 40 | 17.33 | \$20.30 | \$42,215 | 4.42 | \$10.66 | \$15.03 | \$20.84 | \$24.84 | \$29.21 | \$22,176 | \$31,261 | \$43,356 | \$51,662 | \$60,755 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 70 | 12.27 | \$26.30 | \$54,698 | 7.19 | \$14.78 | \$18.25 | \$23.62 | \$30.96 | \$44.88 | \$30,744 | \$37,967 | \$49,138 | \$64,395 | \$93,342 |
| 53-3022 | Bus drivers, school | 170 | 11.74 | \$10.16 | \$21,137 | 3.5 | \$7.99 | \$9.36 | \$10.22 | \$11.06 | \$12.25 | \$16,609 | \$19,464 | \$21,262 | \$23,010 | \$25,480 |
| 53-3031 | Driver/sales workers | 300 | 44.18 | \$11.42 | \$23,762 | 12.25 | \$7.06 | \$7.38 | \$9.49 | \$12.85 | \$20.20 | \$14,692 | \$15,357 | \$19,739 | \$26,724 | \$42,023 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,050 | 13.76 | \$17.39 | \$36,177 | 4.56 | \$11.57 | \$13.59 | \$16.74 | \$20.58 | \$24.76 | \$24,061 | \$28,264 | \$34,819 | \$42,813 | \$51,509 |
| 53-3033 | Truck drivers, light or delivery services | 690 | 30.09 | \$12.01 | \$24,972 | 3 | \$7.95 | \$9.17 | \$11.52 | \$14.08 | \$15.65 | \$16,541 | \$19,065 | \$23,963 | \$29,277 | \$32,561 |
| 53-3041 | Taxi drivers and chauffeurs | 30 | 29.47 | \$9.00 | \$18,726 | 3.05 | \$7.08 | \$7.90 | \$8.92 | \$10.21 | \$11.32 | \$14,718 | \$16,434 | \$18,559 | \$21,240 | \$23,554 |
| 53-3099 | Motor vehicle operators, all other | \# | \# | \$15.12 | \$31,451 | 11.61 | \$11.67 | \$12.36 | \$13.53 | \$18.00 | \$22.35 | \$24,276 | \$25,718 | \$28,148 | \$37,435 | \$46,483 |
| 53-6031 | Service station attendants | 10 | 36.43 | \$9.34 | \$19,425 | 6.37 | \$7.71 | \$8.22 | \$9.07 | \$10.33 | \$11.59 | \$16,030 | \$17,091 | \$18,870 | \$21,496 | \$24,104 |
| 53-7021 | Crane and tower operators | \# | \# | \$26.53 | \$55,184 | 3.7 | \$22.51 | \$25.22 | \$27.14 | \$29.07 | \$30.23 | \$46,818 | \$52,449 | \$56,459 | \$60,470 | \$62,876 |
| 53-7032 | Excavating and loading machine and dragline operators | 80 | 46.73 | \$15.98 | \$33,242 | 7.2 | \$12.81 | \$13.61 | \$14.94 | \$17.48 | \$21.57 | \$26,645 | \$28,313 | \$31,081 | \$36,361 | \$44,868 |
| 53-7051 | Industrial truck and tractor operators | 140 | 25.37 | \$14.44 | \$30,037 | 4.26 | \$10.40 | \$12.39 | \$14.77 | \$16.70 | \$18.11 | \$21,639 | \$25,773 | \$30,720 | \$34,736 | \$37,668 |
| 53-7061 | Cleaners of vehicles and equipment | 190 | 20.57 | \$9.78 | \$20,352 | 6.94 | \$7.24 | \$7.89 | \$8.95 | \$11.04 | \$13.65 | \$15,051 | \$16,414 | \$18,615 | \$22,956 | \$28,386 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 580 | 25.23 | \$11.35 | \$23,609 | 2.18 | \$7.92 | \$9.39 | \$10.91 | \$12.67 | \$15.55 | \$16,468 | \$19,530 | \$22,698 | \$26,358 | \$32,350 |
| 53-7064 | Packers and packagers, hand | 180 | 10.88 | \$8.36 | \$17,380 | 2.41 | \$6.94 | \$7.07 | \$7.42 | \$8.75 | \$12.07 | \$14,432 | \$14,707 | \$15,426 | \$18,192 | \$25,109 |
| 53-7073 | Wellhead pumpers | 20 | 46.14 | \$18.23 | \$37,921 | 2.92 | \$15.86 | \$16.70 | \$18.10 | \$19.52 | \$21.74 | \$32,999 | \$34,740 | \$37,647 | \$40,599 | \$45,215 |
| 53-7081 | Refuse and recyclable material collectors | 40 | 20.01 | \$18.45 | \$38,372 | 16.32 | \$8.42 | \$15.05 | \$20.74 | \$22.80 | \$24.03 | \$17,506 | \$31,312 | \$43,132 | \$47,418 | \$49,990 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  |  | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 78,420 | 3.17 | \$17.83 | \$37,095 | 1.61 | \$7.81 | \$10.40 | \$14.64 | \$21.57 | \$31.55 | \$16,240 | \$21,631 | \$30,459 | \$44,862 | \$65,615 |
| 11-0000 | Management Occupations | 3,100 | 6.09 | \$40.54 | \$84,321 | 2.36 | \$18.45 | \$25.55 | \$35.94 | \$49.23 | \# | \$38,369 | \$53,135 | \$74,755 | \$102,391 | \# |
| 11-1011 | Chief executives | 60 | 9.91 | \$68.81 | \$143,119 | 7.85 | \$42.89 | \$52.59 | \$61.09 | \# | \# | \$89,216 | \$109,385 | \$127,067 | \# | \# |
| 11-1021 | General and operations managers | 1,190 | 7.35 | \$39.62 | \$82,407 | 3.44 | \$16.56 | \$21.83 | \$32.00 | \$50.91 | \# | \$34,440 | \$45,409 | \$66,556 | \$105,882 | \# |
| 11-2021 | Marketing managers | 40 | 31.48 | \$41.60 | \$86,528 | 8.17 | \$19.16 | \$22.23 | \$40.77 | \$50.80 | \$66.62 | \$39,846 | \$46,240 | \$84,801 | \$105,658 | \$138,564 |
| 11-2022 | Sales managers | 70 | 8.16 | \$50.89 | \$105,862 | 9.92 | \$25.60 | \$31.41 | \$48.05 | \$63.58 | \# | \$53,247 | \$65,328 | \$99,940 | \$132,244 | \# |
| 11-2031 | Public relations managers | 30 | 22.06 | \$34.53 | \$71,828 | 24.74 | \$15.68 | \$17.51 | \$20.99 | \$42.72 | \# | \$32,615 | \$36,424 | \$43,667 | \$88,863 | \# |
| 11-3011 | Administrative services managers | 50 | 11.56 | \$35.61 | \$74,070 | 3.87 | \$17.44 | \$23.74 | \$36.69 | \$46.81 | \$53.90 | \$36,280 | \$49,381 | \$76,318 | \$97,367 | \$112,117 |
| 11-3021 | Computer and information systems managers | 50 | 22.53 | \$44.27 | \$92,078 | 5.06 | \$28.73 | \$35.28 | \$41.49 | \$49.46 | \$61.94 | \$59,752 | \$73,377 | \$86,299 | \$102,880 | \$128,835 |
| 11-3031 | Financial managers | 110 | 12.48 | \$48.62 | \$101,135 | 4.19 | \$31.14 | \$37.57 | \$44.59 | \$56.97 | \# | \$64,771 | \$78,135 | \$92,741 | \$118,488 | \# |
| 11-3041 | Compensation and benefits managers | \# | \# | \$56.38 | \$117,265 | 21.67 | \$25.86 | \$30.06 | \$46.78 | \# | \# | \$53,790 | \$62,516 | \$97,293 | \# | \# |
| 11-3049 | Human resources managers, all other | 20 | 5.61 | \$47.33 | \$98,441 | 7.93 | \$31.29 | \$35.17 | \$41.90 | \$50.20 | \# | \$65,090 | \$73,148 | \$87,147 | \$104,413 | \# |
| 11-3051 | Industrial production managers | 100 | 28.57 | \$34.60 | \$71,975 | 2.84 | \$23.57 | \$31.10 | \$35.11 | \$38.39 | \$40.96 | \$49,030 | \$64,680 | \$73,037 | \$79,850 | \$85,193 |
| 11-3061 | Purchasing managers | 30 | 14.04 | \$38.99 | \$81,099 | 8.09 | \$24.28 | \$27.75 | \$34.95 | \$39.21 | \$64.50 | \$50,493 | \$57,729 | \$72,694 | \$81,560 | \$134,164 |
| 11-3071 | Transportation, storage, and distribution managers | 40 | 17.3 | \$38.71 | \$80,509 | 8.51 | \$21.93 | \$24.86 | \$34.45 | \$46.50 | \$63.02 | \$45,620 | \$51,705 | \$71,646 | \$96,724 | \$131,086 |
| 11-9021 | Construction managers | 230 | 27.85 | \$39.53 | \$82,216 | 5.64 | \$25.77 | \$31.53 | \$36.83 | \$45.54 | \$57.58 | \$53,605 | \$65,583 | \$76,616 | \$94,721 | \$119,763 |
| 11-9031 | Education administrators, preschool and child care center/program | 20 | 45.65 | \$19.14 | \$39,812 | 9.67 | \$12.64 | \$13.48 | \$15.14 | \$22.31 | \$33.39 | \$26,300 | \$28,030 | \$31,496 | \$46,398 | \$69,454 |
| 11-9032 | Education administrators, elementary and secondary school | 180 | 3.13 | \# | \$72,439 | 1.77 | \# | \# | \# | \# | \# | \$54,139 | \$63,101 | \$73,158 | \$82,416 | \$95,732 |
| 11-9033 | Education administrators, postsecondary | \# | \# | \$41.86 | \$87,065 | 4.89 | \$23.09 | \$29.56 | \$37.88 | \$49.94 | \$66.88 | \$48,022 | \$61,483 | \$78,789 | \$103,882 | \$139,118 |
| 11-9041 | Engineering managers | 90 | 36.22 | \$58.21 | \$121,068 | 15.14 | \$26.03 | \$35.28 | \$51.30 | \# | \# | \$54,145 | \$73,391 | \$106,706 | \# | \# |
| 11-9051 | Food service managers | 40 | 41 | \$34.07 | \$70,870 | 12.84 | \$23.12 | \$24.93 | \$27.77 | \$45.39 | \$56.63 | \$48,096 | \$51,859 | \$57,769 | \$94,417 | \$117,788 |
| 11-9061 | Funeral directors | 10 | 36.94 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 11-9111 | Medical and health services managers | 190 | 5.76 | \$46.59 | \$96,902 | 3.88 | \$31.74 | \$34.89 | \$40.19 | \$50.78 | \# | \$66,018 | \$72,568 | \$83,603 | \$105,632 | \# |
| 11-9131 | Postmasters and mail superintendents | 40 | 0.03 | \$26.44 | \$54,987 | \# | \$18.05 | \$22.01 | \$26.94 | \$32.31 | \$36.48 | \$37,544 | \$45,773 | \$56,030 | \$67,210 | \$75,868 |
| 11-9141 | Property, real estate, and community association managers | 50 | 35.62 | \$29.26 | \$60,866 | 10.55 | \$13.02 | \$20.38 | \$25.49 | \$30.39 | \$53.68 | \$27,083 | \$42,385 | \$53,009 | \$63,212 | \$111,665 |
| 11-9151 | Social and community service managers | 50 | 16.35 | \$27.45 | \$57,089 | 11.03 | \$12.79 | \$15.78 | \$23.34 | \$35.92 | \$53.44 | \$26,599 | \$32,820 | \$48,557 | \$74,722 | \$111,155 |
| 11-9199 | Managers, all other | 160 | 13.83 | \$45.39 | \$94,415 | 7.55 | \$25.43 | \$32.56 | \$39.68 | \$52.62 | \# | \$52,893 | \$67,726 | \$82,536 | \$109,447 | \# |
| 13-0000 | Business and Financial Operations Occupations | 3,100 | 14.81 | \$25.95 | \$53,967 | 4.14 | \$12.60 | \$16.78 | \$22.53 | \$31.54 | \$41.45 | \$26,207 | \$34,902 | \$46,864 | \$65,612 | \$86,214 |
| 13-1021 | Purchasing agents and buyers, farm products | 40 | 16.04 | \$22.32 | \$46,424 | 5.68 | \$15.29 | \$17.47 | \$21.42 | \$26.84 | \$32.38 | \$31,795 | \$36,333 | \$44,557 | \$55,833 | \$67,347 |
| 13-1022 | Wholesale and retail buyers, except farm products | 40 | 34.8 | \$17.11 | \$35,591 | 6.43 | \$9.75 | \$10.71 | \$14.88 | \$22.28 | \$25.21 | \$20,270 | \$22,271 | \$30,955 | \$46,339 | \$52,433 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 140 | 16.96 | \$26.48 | \$55,070 | 2.27 | \$16.68 | \$20.74 | \$24.63 | \$31.25 | \$39.03 | \$34,690 | \$43,139 | \$51,224 | \$65,009 | \$81,173 |
| 13-1031 | Claims adjusters, examiners, and investigators | \# | \# | \$19.27 | \$40,072 | 17.64 | \$10.97 | \$13.01 | \$17.10 | \$19.75 | \$33.79 | \$22,828 | \$27,061 | \$35,564 | \$41,080 | \$70,277 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 90 | 23.87 | \$27.35 | \$56,887 | 3.54 | \$18.21 | \$22.44 | \$26.96 | \$31.20 | \$37.26 | \$37,875 | \$46,678 | \$56,079 | \$64,898 | \$77,492 |
| 13-1051 | Cost estimators | 220 | 10.66 | \$27.86 | \$57,942 | 3.86 | \$15.10 | \$20.59 | \$26.88 | \$33.32 | \$44.16 | \$31,413 | \$42,825 | \$55,913 | \$69,308 | \$91,861 |
| 13-1071 | Employment, recruitment, and placement specialists | 70 | 32.86 | \$21.30 | \$44,313 | 5.24 | \$13.20 | \$16.16 | \$19.84 | \$23.51 | \$34.90 | \$27,462 | \$33,622 | \$41,277 | \$48,904 | \$72,597 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 70 | 14.39 | \$28.51 | \$59,295 | 6.56 | \$16.43 | \$18.98 | \$24.98 | \$30.40 | \$55.06 | \$34,167 | \$39,476 | \$51,957 | \$63,231 | \$114,532 |
| 13-1073 | Training and development specialists | 90 | 7.5 | \$20.39 | \$42,417 | 3.82 | \$12.70 | \$14.99 | \$18.90 | \$24.12 | \$32.93 | \$26,420 | \$31,182 | \$39,308 | \$50,179 | \$68,484 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 50 | 14.07 | \$28.18 | \$58,615 | 4.07 | \$17.34 | \$20.26 | \$26.21 | \$35.46 | \$43.39 | \$36,068 | \$42,149 | \$54,522 | \$73,756 | \$90,246 |
| 13-1081 | Logisticians | 20 | 22.55 | \$36.11 | \$75,101 | 5.09 | \$21.37 | \$25.37 | \$33.67 | \$46.65 | \$58.79 | \$44,446 | \$52,767 | \$70,028 | \$97,036 | \$122,283 |
| 13-1111 | Management analysts | 70 | 36.62 | \$38.56 | \$80,210 | 7.05 | \$25.28 | \$27.74 | \$31.51 | \$40.77 | \$51.07 | \$52,592 | \$57,703 | \$65,546 | \$84,799 | \$106,215 |
| 13-1121 | Meeting and convention planners | 10 | 22.06 | \$19.88 | \$41,351 | 4.03 | \$10.72 | \$16.66 | \$20.41 | \$23.75 | \$27.56 | \$22,300 | \$34,650 | \$42,460 | \$49,398 | \$57,317 |
| 13-1199 | Business operations specialists, all other | 440 | 10.01 | \$26.93 | \$56,005 | 4.82 | \$10.82 | \$17.23 | \$25.49 | \$34.64 | \$44.63 | \$22,500 | \$35,840 | \$53,014 | \$72,058 | \$92,836 |
| 13-2011 | Accountants and auditors | 540 | 10.75 | \$28.38 | \$59,026 | 2.76 | \$16.22 | \$18.80 | \$24.80 | \$34.73 | \$43.36 | \$33,742 | \$39,101 | \$51,575 | \$72,229 | \$90,191 |
| 13-2021 | Appraisers and assessors of real estate | 70 | 40.83 | \$20.52 | \$42,683 | 7 | \$15.03 | \$16.33 | \$19.11 | \$22.86 | \$30.52 | \$31,263 | \$33,977 | \$39,755 | \$47,545 | \$63,474 |
| 13-2031 | Budget analysts | 10 | 31.05 | \$28.41 | \$59,102 | 5.15 | \$22.16 | \$25.13 | \$28.56 | \$31.72 | \$36.01 | \$46,096 | \$52,267 | \$59,395 | \$65,974 | \$74,911 |
| 13-2041 | Credit analysts | 20 | 46.7 | \$20.23 | \$42,079 | 12.39 | \$11.13 | \$13.22 | \$17.34 | \$23.45 | \$37.11 | \$23,150 | \$27,499 | \$36,062 | \$48,778 | \$77,182 |
| 13-2051 | Financial analysts | 70 | 26.68 | \$46.25 | \$96,201 | 22.53 | \$15.86 | \$20.34 | \$32.62 | \# | \# | \$32,986 | \$42,302 | \$67,854 | \# | \# |
| 13-2072 | Loan officers | 190 | 20.63 | \$35.53 | \$73,910 | 17.16 | \$17.73 | \$20.00 | \$26.01 | \$40.38 | \# | \$36,884 | \$41,607 | \$54,106 | \$83,982 | \# |
| 13-2099 | Financial specialists, all other | 80 | 15.7 | \$20.14 | \$41,893 | 11.77 | \$12.83 | \$13.84 | \$15.52 | \$19.83 | \$33.19 | \$26,694 | \$28,793 | \$32,291 | \$41,245 | \$69,037 |
| 15-0000 | Computer and Mathematical Occupations | 960 | 8.25 | \$29.20 | \$60,731 | 4.57 | \$14.39 | \$19.09 | \$26.38 | \$35.77 | \$47.65 | \$29,925 | \$39,701 | \$54,860 | \$74,407 | \$99,109 |
| 15-1021 | Computer programmers | 100 | 39.3 | \$39.33 | \$81,808 | 12.92 | \$24.81 | \$28.76 | \$33.35 | \$38.86 | \$56.66 | \$51,604 | \$59,822 | \$69,377 | \$80,839 | \$117,850 |
| 15-1031 | Computer software engineers, applications | 70 | 11.19 | \$33.50 | \$69,689 | 2.86 | \$21.79 | \$25.58 | \$31.54 | \$41.06 | \$48.94 | \$45,319 | \$53,205 | \$65,595 | \$85,409 | \$101,800 |
| 15-1032 | Computer software engineers, systems software | 100 | 36.4 | \$43.47 | \$90,409 | 5.73 | \$21.24 | \$29.56 | \$39.72 | \$61.72 | \# | \$44,186 | \$61,482 | \$82,627 | \$128,369 | \# |
| 15-1041 | Computer support specialists | 300 | 12.99 | \$22.92 | \$47,674 | 4.45 | \$12.82 | \$15.95 | \$20.65 | \$29.20 | \$35.09 | \$26,674 | \$33,168 | \$42,949 | \$60,743 | \$72,985 |
| 15-1051 | Computer systems analysts | 60 | 19.63 | \$35.76 | \$74,375 | 3.86 | \$22.06 | \$28.72 | \$35.82 | \$43.56 | \$50.50 | \$45,895 | \$59,738 | \$74,503 | \$90,614 | \$105,046 |
| 15-1061 | Database administrators | \# | \# | \$24.74 | \$51,457 | 11.93 | \$15.72 | \$17.20 | \$20.45 | \$32.17 | \$42.60 | \$32,707 | \$35,781 | \$42,535 | \$66,907 | \$88,616 |
| 15-1071 | Network and computer systems administrators | 140 | 5.94 | \$28.15 | \$58,557 | 4.55 | \$18.04 | \$20.38 | \$24.54 | \$33.57 | \$45.66 | \$37,522 | \$42,380 | \$51,044 | \$69,827 | \$94,971 |
| 15-1081 | Network systems and data communications analysts | 120 | 21.91 | \$22.17 | \$46,109 | 8.14 | \$10.70 | \$13.12 | \$20.90 | \$27.51 | \$37.73 | \$22,263 | \$27,283 | \$43,475 | \$57,224 | \$78,484 |
| 15-1099 | Computer specialists, all other | \# | \# | \$31.15 | \$64,790 | 4.61 | \$20.17 | \$25.14 | \$32.12 | \$37.77 | \$42.35 | \$41,950 | \$52,289 | \$66,811 | \$78,566 | \$88,096 |
| 17-0000 | Architecture and Engineering Occupations | 1,220 | 13.57 | \$33.16 | \$68,979 | 4.33 | \$16.80 | \$23.01 | \$29.96 | \$40.25 | \$51.43 | \$34,934 | \$47,865 | \$62,315 | \$83,727 | \$106,966 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-1011 | Architects, except landscape and naval | \# | \# | \$33.01 | \$68,667 | 5.64 | \$27.72 | \$30.71 | \$33.61 | \$36.81 | \$38.73 | \$57,661 | \$63,876 | \$69,906 | \$76,558 | \$80,549 |
| 17-1012 | Landscape architects | 20 | 38.79 | \$17.08 | \$35,531 | 14.44 | \$8.45 | \$9.65 | \$18.30 | \$22.32 | \$25.15 | \$17,570 | \$20,076 | \$38,070 | \$46,431 | \$52,304 |
| 17-1022 | Surveyors | 60 | 27.36 | \$19.92 | \$41,438 | 10.79 | \$13.01 | \$14.37 | \$17.75 | \$24.16 | \$32.10 | \$27,071 | \$29,884 | \$36,916 | \$50,253 | \$66,775 |
| 17-2051 | Civil engineers | 180 | 11.72 | \$32.90 | \$68,425 | 2.61 | \$22.90 | \$26.69 | \$30.78 | \$38.60 | \$47.03 | \$47,634 | \$55,509 | \$64,027 | \$80,278 | \$97,821 |
| 17-2071 | Electrical engineers | 20 | 13 | \$37.43 | \$77,853 | 2.26 | \$24.66 | \$31.18 | \$36.60 | \$43.74 | \$55.11 | \$51,295 | \$64,847 | \$76,122 | \$90,982 | \$114,625 |
| 17-2072 | Electronics engineers, except computer | 40 | 26.39 | \$40.49 | \$84,219 | 12.51 | \$26.38 | \$29.63 | \$35.71 | \$46.68 | \$65.86 | \$54,866 | \$61,633 | \$74,285 | \$97,095 | \$136,991 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 30 | 15.31 | \$34.05 | \$70,833 | 5.82 | \$17.69 | \$22.49 | \$31.19 | \$48.27 | \$54.60 | \$36,788 | \$46,781 | \$64,877 | \$100,393 | \$113,566 |
| 17-2112 | Industrial engineers | \# | \# | \$36.08 | \$75,056 | 2.05 | \$24.19 | \$29.33 | \$36.01 | \$43.07 | \$48.94 | \$50,312 | \$61,013 | \$74,906 | \$89,592 | \$101,802 |
| 17-2131 | Materials engineers | \# | \# | \$27.53 | \$57,272 | 7.6 | \$14.15 | \$17.36 | \$25.37 | \$30.66 | \$48.72 | \$29,426 | \$36,116 | \$52,769 | \$63,764 | \$101,332 |
| 17-2141 | Mechanical engineers | 110 | 31.88 | \$36.53 | \$75,981 | 8.36 | \$22.80 | \$26.92 | \$34.44 | \$45.36 | \$56.09 | \$47,420 | \$55,989 | \$71,632 | \$94,340 | \$116,664 |
| 17-2199 | Engineers, all other | 10 | 42.1 | \$40.40 | \$84,036 | 6.57 | \$25.69 | \$33.81 | \$41.92 | \$47.55 | \$54.41 | \$53,428 | \$70,325 | \$87,191 | \$98,913 | \$113,166 |
| 17-3011 | Architectural and civil drafters | 30 | 26.99 | \$20.81 | \$43,275 | 4.5 | \$13.85 | \$17.99 | \$21.16 | \$24.13 | \$28.06 | \$28,802 | \$37,421 | \$44,020 | \$50,196 | \$58,370 |
| 17-3013 | Mechanical drafters | 20 | 17.2 | \$22.06 | \$45,883 | 6.03 | \$16.06 | \$18.06 | \$21.50 | \$24.49 | \$31.35 | \$33,397 | \$37,559 | \$44,720 | \$50,932 | \$65,211 |
| 17-3019 | Drafters, all other | 20 | 30.8 | \$23.00 | \$47,832 | 8.04 | \$13.22 | \$20.87 | \$23.55 | \$26.77 | \$30.70 | \$27,504 | \$43,406 | \$48,986 | \$55,672 | \$63,853 |
| 17-3022 | Civil engineering technicians | 30 | 21.43 | \$20.74 | \$43,137 | 2.78 | \$14.63 | \$17.40 | \$20.74 | \$23.67 | \$27.00 | \$30,425 | \$36,193 | \$43,134 | \$49,236 | \$56,162 |
| 17-3023 | Electrical and electronic engineering technicians | 80 | 12.27 | \$26.99 | \$56,130 | 3.1 | \$19.30 | \$22.63 | \$26.86 | \$30.02 | \$34.84 | \$40,151 | \$47,075 | \$55,860 | \$62,452 | \$72,466 |
| 17-3026 | Industrial engineering technicians | 30 | 2.78 | \$21.32 | \$44,354 | 3.01 | \$15.66 | \$17.21 | \$19.99 | \$24.42 | \$28.98 | \$32,579 | \$35,803 | \$41,578 | \$50,783 | \$60,288 |
| 17-3029 | Engineering technicians, except drafters, all other | 20 | 11.2 | \$26.47 | \$55,052 | 3.98 | \$20.95 | \$23.01 | \$26.60 | \$29.97 | \$32.14 | \$43,574 | \$47,851 | \$55,329 | \$62,338 | \$66,858 |
| 19-0000 | Life, Physical, and Social Science Occupations | 640 | 12.28 | \$26.84 | \$55,836 | 8.11 | \$11.41 | \$16.77 | \$24.44 | \$30.45 | \$45.14 | \$23,726 | \$34,888 | \$50,835 | \$63,342 | \$93,883 |
| 19-2031 | Chemists | 90 | 35.5 | \$22.58 | \$46,961 | 11.84 | \$11.50 | \$14.02 | \$20.72 | \$28.07 | \$38.62 | \$23,929 | \$29,165 | \$43,106 | \$58,386 | \$80,335 |
| 19-2041 | Environmental scientists and specialists, including health | \# | \# | \$26.11 | \$54,312 | 3.65 | \$20.91 | \$22.83 | \$25.98 | \$29.01 | \$30.82 | \$43,484 | \$47,494 | \$54,046 | \$60,336 | \$64,109 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$39.36 | \$81,872 | 6.7 | \$22.00 | \$29.24 | \$35.27 | \$50.77 | \$65.20 | \$45,751 | \$60,814 | \$73,362 | \$105,610 | \$135,615 |
| 19-3021 | Market research analysts | \# | \# | \$31.98 | \$66,521 | 8.66 | \$20.27 | \$25.78 | \$28.79 | \$33.09 | \$50.71 | \$42,153 | \$53,613 | \$59,889 | \$68,817 | \$105,476 |
| 19-3031 | Clinical, counseling, and school psychologists | 70 | 11.49 | \$29.64 | \$61,653 | 4.5 | \$17.65 | \$23.89 | \$28.57 | \$35.87 | \$45.02 | \$36,706 | \$49,698 | \$59,415 | \$74,600 | \$93,644 |
| 19-3051 | Urban and regional planners | \# | \# | \$27.72 | \$57,651 | 3.61 | \$20.08 | \$22.38 | \$27.36 | \$32.61 | \$37.86 | \$41,773 | \$46,550 | \$56,906 | \$67,827 | \$78,747 |
| 19-4031 | Chemical technicians | 50 | 8.43 | \$21.57 | \$44,859 | 4.01 | \$15.88 | \$19.18 | \$21.63 | \$24.82 | \$27.51 | \$33,034 | \$39,885 | \$45,000 | \$51,632 | \$57,213 |
| 19-4091 | Environmental science and protection technicians, including health | 20 | 35.93 | \$16.19 | \$33,678 | 2.48 | \$12.24 | \$13.70 | \$16.19 | \$18.57 | \$21.01 | \$25,455 | \$28,505 | \$33,666 | \$38,634 | \$43,696 |
| 19-4099 | Life, physical, and social science technicians, all other | 50 | 46.17 | \$20.38 | \$42,381 | 8.28 | \$11.09 | \$14.04 | \$19.85 | \$26.20 | \$29.80 | \$23,064 | \$29,197 | \$41,297 | \$54,490 | \$61,985 |
| 21-0000 | Community and Social Services Occupations | 1,360 | 13.37 | \$18.41 | \$38,290 | 3.79 | \$8.70 | \$12.71 | \$17.29 | \$23.32 | \$29.78 | \$18,092 | \$26,446 | \$35,972 | \$48,508 | \$61,946 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21-1012 | Educational, vocational, and school counselors | 110 | 5.61 | \$22.35 | \$46,484 | 2.17 | \$15.86 | \$17.68 | \$20.83 | \$25.84 | \$32.97 | \$32,985 | \$36,770 | \$43,326 | \$53,745 | \$68,568 |
| 21-1014 | Mental health counselors | 50 | 43.32 | \$21.37 | \$44,458 | 9.95 | \$11.51 | \$15.26 | \$20.82 | \$28.08 | \$31.04 | \$23,937 | \$31,734 | \$43,310 | \$58,400 | \$64,555 |
| 21-1015 | Rehabilitation counselors | \# | \# | \$15.66 | \$32,570 | 2.85 | \$11.63 | \$13.00 | \$14.58 | \$17.94 | \$22.58 | \$24,197 | \$27,044 | \$30,324 | \$37,312 | \$46,963 |
| 21-1021 | Child, family, and school social workers | 150 | 11.16 | \$21.03 | \$43,737 | 6.34 | \$12.17 | \$17.28 | \$22.00 | \$24.83 | \$28.79 | \$25,313 | \$35,945 | \$45,769 | \$51,656 | \$59,887 |
| 21-1022 | Medical and public health social workers | 90 | 9.66 | \$20.44 | \$42,510 | 2.79 | \$15.57 | \$17.20 | \$19.76 | \$23.21 | \$27.32 | \$32,377 | \$35,766 | \$41,101 | \$48,275 | \$56,823 |
| 21-1023 | Mental health and substance abuse social workers | 50 | 40.75 | \$13.57 | \$28,230 | 4.38 | \$10.10 | \$11.67 | \$13.18 | \$15.20 | \$18.35 | \$21,016 | \$24,283 | \$27,405 | \$31,620 | \$38,172 |
| 21-1029 | Social workers, all other | 20 | 44.32 | \$16.85 | \$35,044 | 6.38 | \$12.88 | \$13.86 | \$15.48 | \$20.10 | \$23.02 | \$26,793 | \$28,823 | \$32,207 | \$41,798 | \$47,883 |
| 21-1091 | Health educators | \# | \# | \$26.80 | \$55,744 | 2.97 | \$16.96 | \$20.51 | \$25.51 | \$32.88 | \$39.65 | \$35,287 | \$42,651 | \$53,061 | \$68,391 | \$82,477 |
| 21-1093 | Social and human service assistants | 260 | 8.54 | \$11.64 | \$24,207 | 10.32 | \$7.05 | \$7.34 | \$10.35 | \$14.60 | \$19.17 | \$14,658 | \$15,273 | \$21,520 | \$30,362 | \$39,864 |
| 21-1099 | Community and social service specialists, all other | 160 | 33.85 | \$16.12 | \$33,535 | 9.71 | \$9.83 | \$10.91 | \$13.64 | \$18.33 | \$29.14 | \$20,452 | \$22,683 | \$28,374 | \$38,130 | \$60,609 |
| 23-0000 | Legal Occupations | 280 | 12.25 | \$31.93 | \$66,424 | 7.85 | \$14.37 | \$17.70 | \$24.00 | \$42.58 | \$60.45 | \$29,889 | \$36,817 | \$49,929 | \$88,565 | \$125,732 |
| 23-1011 | Lawyers | 130 | 11.32 | \$42.24 | \$87,861 | 13.5 | \$21.40 | \$24.67 | \$37.81 | \$51.26 | \# | \$44,509 | \$51,319 | \$78,647 | \$106,614 | \# |
| 23-2011 | Paralegals and legal assistants | 80 | 25.58 | \$19.64 | \$40,848 | 4.48 | \$14.83 | \$16.53 | \$18.69 | \$21.96 | \$24.23 | \$30,840 | \$34,388 | \$38,866 | \$45,682 | \$50,398 |
| 23-2093 | Title examiners, abstractors, and searchers | \# | \# | \$31.60 | \$65,732 | 22.07 | \$13.75 | \$18.83 | \$27.77 | \$35.58 | \$39.17 | \$28,601 | \$39,175 | \$57,755 | \$74,002 | \$81,473 |
| 23-2099 | Legal support workers, all other | 40 | 22.27 | \$14.11 | \$29,354 | 3.88 | \$12.73 | \$13.26 | \$14.14 | \$15.03 | \$15.59 | \$26,471 | \$27,575 | \$29,414 | \$31,259 | \$32,434 |
| 25-0000 | Education, Training, and Library Occupations | 5,640 | 16.11 | \$20.86 | \$43,381 | 4.38 | \$9.68 | \$14.15 | \$18.79 | \$25.57 | \$34.22 | \$20,134 | \$29,441 | \$39,082 | \$53,181 | \$71,186 |
| 25-2011 | Preschool teachers, except special education | 290 | 36.03 | \$11.04 | \$22,957 | 6.78 | \$7.85 | \$8.60 | \$9.82 | \$13.14 | \$15.22 | \$16,337 | \$17,878 | \$20,434 | \$27,332 | \$31,660 |
| 25-2012 | Kindergarten teachers, except special education | 130 | 5.3 | \# | \$40,014 | 2.05 | \# | \# | \# | \# | \# | \$28,550 | \$32,969 | \$37,604 | \$44,767 | \$57,122 |
| 25-2021 | Elementary school teachers, except special education | 1,020 | 4.11 | \# | \$42,533 | 2.19 | \# | \# | \# | \# | \# | \$29,597 | \$33,721 | \$38,759 | \$49,711 | \$62,784 |
| 25-2022 | Middle school teachers, except special and vocational education | 520 | 2.57 | \# | \$41,112 | 1.94 | \# | \# | \# | \# | \# | \$28,347 | \$32,766 | \$38,474 | \$47,971 | \$59,871 |
| 25-2031 | Secondary school teachers, except special and vocational education | 600 | 4.17 | \# | \$42,074 | 1.68 | \# | \# | \# | \# | \# | \$29,776 | \$34,038 | \$39,460 | \$48,916 | \$59,789 |
| 25-2032 | Vocational education teachers, secondary school | 40 | 0.04 | \# | \$44,538 | 1.44 | \# | \# | \# | \# | \# | \$29,939 | \$35,760 | \$44,826 | \$53,415 | \$60,525 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 130 | 1.32 | \# | \$42,253 | 1.86 | \# | \# | \# | \# | \# | \$30,501 | \$34,415 | \$39,147 | \$47,390 | \$62,017 |
| 25-2042 | Special education teachers, middle school | 60 | 3 | \# | \$44,871 | 1.76 | \# | \# | \# | \# | \# | \$33,556 | \$36,944 | \$43,230 | \$50,875 | \$61,118 |
| 25-2043 | Special education teachers, secondary school | 60 | 2.74 | \# | \$44,433 | 2.06 | \# | \# | \# | \# | \# | \$32,545 | \$35,860 | \$41,397 | \$50,872 | \$63,171 |
| 25-3021 | Self-enrichment education teachers | \# | \# | \$17.08 | \$35,519 | 6.06 | \$10.75 | \$12.55 | \$17.13 | \$21.81 | \$23.93 | \$22,359 | \$26,106 | \$35,640 | \$45,357 | \$49,780 |
| 25-3099 | Teachers and instructors, all other | 190 | 4.72 | \$20.15 | \$41,910 | 1.6 | \$13.42 | \$14.99 | \$18.34 | \$23.85 | \$30.09 | \$27,922 | \$31,189 | \$38,139 | \$49,610 | \$62,583 |
| 25-4021 | Librarians | 110 | 3.68 | \$27.89 | \$58,010 | 3.63 | \$17.16 | \$20.11 | \$24.93 | \$35.96 | \$44.95 | \$35,693 | \$41,823 | \$51,863 | \$74,791 | \$93,494 |
| 25-4031 | Library technicians | 190 | 20.07 | \$13.51 | \$28,105 | 3.31 | \$9.74 | \$11.25 | \$14.00 | \$15.67 | \$17.28 | \$20,263 | \$23,402 | \$29,120 | \$32,594 | \$35,952 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Eror | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative Standard Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-9031 | Instructional coordinators | 30 | 29.28 | \$29.35 | \$61,055 | 7.87 | \$17.52 | \$21.48 | \$28.13 | \$38.93 | \$43.85 | \$36,440 | \$44,675 | \$58,512 | \$80,978 | \$91,215 |
| 25-9041 | Teacher assistants | 720 | 4.07 | \# | \$20,719 | 1.47 | \# | \# | \# | \# | \# | \$16,233 | \$17,606 | \$19,896 | \$23,447 | \$27,058 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 650 | 8.45 | \$16.67 | \$34,681 | 4.43 | \$7.48 | \$10.68 | \$14.76 | \$20.60 | \$26.41 | \$15,561 | \$22,223 | \$30,705 | \$42,852 | \$54,940 |
| 27-1023 | Floral designers | 40 | 36.4 | \$10.95 | \$22,784 | 1.99 | \$8.16 | \$8.99 | \$10.48 | \$12.10 | \$15.48 | \$16,969 | \$18,693 | \$21,795 | \$25,171 | \$32,196 |
| 27-1024 | Graphic designers | 60 | 14.67 | \$20.32 | \$42,255 | 16.13 | \$10.95 | \$12.83 | \$15.36 | \$25.54 | \$43.06 | \$22,769 | \$26,684 | \$31,944 | \$53,129 | \$89,562 |
| 27-2022 | Coaches and scouts | 70 | 46.85 | \# | \$22,115 | 7.19 | \# | \# | \# | \# | \# | \$15,048 | \$19,132 | \$21,934 | \$24,684 | \$29,197 |
| 27-3031 | Public relations specialists | 120 | 13.8 | \$21.55 | \$44,825 | 4.54 | \$11.69 | \$16.55 | \$21.10 | \$24.20 | \$30.30 | \$24,310 | \$34,432 | \$43,890 | \$50,335 | \$63,029 |
| 27-3041 | Editors | 50 | 25.49 | \$19.52 | \$40,598 | 10.38 | \$12.40 | \$13.97 | \$19.40 | \$24.80 | \$28.41 | \$25,787 | \$29,055 | \$40,361 | \$51,583 | \$59,083 |
| 27-3042 | Technical writers | 10 | 19.14 | \$31.09 | \$64,671 | 3.85 | \$24.76 | \$29.56 | \$33.22 | \$36.10 | \$38.02 | \$51,498 | \$61,480 | \$69,100 | \$75,080 | \$79,089 |
| 27-3091 | Interpreters and translators | 40 | 0.06 | \$17.89 | \$37,201 | 1.7 | \$13.63 | \$15.91 | \$17.74 | \$19.59 | \$23.17 | \$28,341 | \$33,086 | \$36,893 | \$40,755 | \$48,203 |
| 27-4012 | Broadcast technicians | \# | \# | \$16.81 | \$34,964 | 5.26 | \$15.14 | \$15.76 | \$16.77 | \$17.77 | \$18.37 | \$31,495 | \$32,784 | \$34,873 | \$36,962 | \$38,216 |
| 27-4021 | Photographers | 20 | 24.5 | \$14.58 | \$30,325 | 3.23 | \$9.50 | \$10.37 | \$12.91 | \$19.80 | \$22.29 | \$19,750 | \$21,565 | \$26,845 | \$41,189 | \$46,357 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 2,930 | 5.84 | \$29.04 | \$60,408 | 2.38 | \$14.45 | \$20.50 | \$27.53 | \$35.45 | \$43.06 | \$30,057 | \$42,630 | \$57,266 | \$73,730 | \$89,566 |
| 29-1021 | Dentists, general | \# | \# | \$45.28 | \$94,188 | 3.68 | \$40.45 | \$42.25 | \$45.24 | \$48.24 | \$52.36 | \$84,133 | \$87,872 | \$94,105 | \$100,337 | \$108,901 |
| 29-1031 | Dietitians and nutritionists | 20 | 6.64 | \$22.97 | \$47,781 | 2.61 | \$15.71 | \$19.80 | \$23.20 | \$27.17 | \$30.33 | \$32,675 | \$41,180 | \$48,262 | \$56,522 | \$63,078 |
| 29-1051 | Pharmacists | 110 | 17.83 | \$54.64 | \$113,649 | 6.26 | \$42.39 | \$46.52 | \$52.26 | \$58.59 | \$63.94 | \$88,165 | \$96,766 | \$108,706 | \$121,871 | \$132,995 |
| 29-1062 | Family and general practitioners | 70 | 35.9 | \$56.48 | \$117,474 | 11.18 | \$21.12 | \$23.37 | \$56.00 | \# | \# | \$43,929 | \$48,608 | \$116,474 | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 30 | 27.09 | \$84.67 | \$176,109 | 19.26 | \$31.70 | \$58.71 | \# | \# | \# | \$65,928 | \$122,119 | \# | \# | \# |
| 29-1071 | Physician assistants | 60 | 25.3 | \$27.11 | \$56,389 | 11.75 | \$11.41 | \$13.35 | \$28.14 | \$40.21 | \$46.87 | \$23,728 | \$27,760 | \$58,530 | \$83,632 | \$97,481 |
| 29-1081 | Podiatrists | \# | \# | \$39.13 | \$81,387 | 15.03 | \$21.73 | \$24.89 | \$38.65 | \$52.20 | \$56.61 | \$45,190 | \$51,761 | \$80,396 | \$108,585 | \$117,745 |
| 29-1111 | Registered nurses | 1,100 | 7.83 | \$30.32 | \$63,072 | 1.99 | \$22.48 | \$25.96 | \$30.37 | \$35.46 | \$38.61 | \$46,758 | \$54,000 | \$63,175 | \$73,751 | \$80,307 |
| 29-1121 | Audiologists | 30 | 43.71 | \$26.38 | \$54,873 | 7.88 | \$17.78 | \$24.62 | \$27.50 | \$30.12 | \$32.65 | \$36,986 | \$51,200 | \$57,210 | \$62,646 | \$67,902 |
| 29-1122 | Occupational therapists | 70 | 13.06 | \$27.54 | \$57,286 | 3.35 | \$12.05 | \$23.13 | \$28.38 | \$33.69 | \$38.45 | \$25,061 | \$48,110 | \$59,025 | \$70,075 | \$79,981 |
| 29-1123 | Physical therapists | 80 | 18.78 | \$29.55 | \$61,460 | 2.4 | \$22.96 | \$26.09 | \$29.33 | \$33.91 | \$37.83 | \$47,752 | \$54,258 | \$61,010 | \$70,540 | \$78,689 |
| 29-1127 | Speech-language pathologists | 70 | 0.03 | \$30.98 | \$64,447 | 1.28 | \$22.58 | \$25.70 | \$29.75 | \$35.58 | \$41.62 | \$46,972 | \$53,451 | \$61,880 | \$74,012 | \$86,570 |
| 29-1131 | Veterinarians | 60 | 11.89 | \$34.59 | \$71,955 | 6.24 | \$23.26 | \$30.25 | \$35.42 | \$40.98 | \$45.16 | \$48,391 | \$62,915 | \$73,674 | \$85,236 | \$93,935 |
| 29-2012 | Medical and clinical laboratory technicians | 50 | 3.1 | \$14.12 | \$29,370 | 5.41 | \$8.41 | \$10.54 | \$13.38 | \$16.68 | \$21.09 | \$17,501 | \$21,917 | \$27,831 | \$34,688 | \$43,865 |
| 29-2021 | Dental hygienists | \# | \# | \$33.13 | \$68,911 | 7.49 | \$22.49 | \$30.15 | \$34.21 | \$37.53 | \$42.40 | \$46,775 | \$62,712 | \$71,165 | \$78,062 | \$88,192 |
| 29-2041 | Emergency medical technicians and paramedics | \# | \# | \$19.85 | \$41,281 | 3.16 | \$13.16 | \$14.95 | \$19.84 | \$23.47 | \$28.28 | \$27,363 | \$31,091 | \$41,267 | \$48,823 | \$58,821 |
| 29-2052 | Pharmacy technicians | 110 | 15.97 | \$13.82 | \$28,745 | 3.09 | \$9.69 | \$11.65 | \$14.21 | \$16.29 | \$18.03 | \$20,145 | \$24,226 | \$29,556 | \$33,879 | \$37,511 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- ment Percentage Relative Standard Eror | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\left\|\begin{array}{c} 10 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\| \text { F }$ | $\left\lvert\, \begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | $\begin{array}{\|c\|} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th Percentile (Annual) | 25th Percentile (Annual) (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2056 | Veterinary technologists and technicians | 90 | 19.66 | \$13.16 | \$27,376 | 3.52 | \$9.71 | \$10.94 | \$13.01 | \$15.18 | \$17.50 | \$20,195 | \$22,749 | \$27,066 | \$31,579 | \$36,392 |
| 29-2061 | Licensed practical and licensed vocational nurses | 170 | 12.58 | \$20.71 | \$43,080 | 1.63 | \$16.58 | \$18.21 | \$20.47 | \$23.02 | \$25.04 | \$34,489 | \$37,878 | \$42,573 | \$47,891 | \$52,084 |
| 29-2071 | Medical records and health information technicians | 50 | 7.64 | \$16.23 | \$33,749 | 3.55 | \$11.34 | \$13.22 | \$16.08 | \$19.28 | \$21.93 | \$23,596 | \$27,492 | \$33,442 | \$40,097 | \$45,622 |
| 29-2081 | Opticians, dispensing | 40 | 21.57 | \$16.09 | \$33,458 | 2.71 | \$12.36 | \$13.41 | \$14.95 | \$18.18 | \$22.92 | \$25,706 | \$27,890 | \$31,088 | \$37,807 | \$47,669 |
| 29-2099 | Health technologists and technicians, all other | 20 | 32.97 | \$16.87 | \$35,096 | 4.62 | \$13.03 | \$14.24 | \$16.27 | \$18.33 | \$19.56 | \$27,111 | \$29,618 | \$33,834 | \$38,121 | \$40,693 |
| 29-9011 | Occupational health and safety specialists | 20 | 26.95 | \$24.79 | \$51,556 | 12.86 | \$11.27 | \$16.55 | \$24.19 | \$33.10 | \$38.40 | \$23,433 | \$34,429 | \$50,313 | \$68,842 | \$79,871 |
| 31-0000 | Healthcare Support Occupations | 1,790 | 13.6 | \$12.44 | \$25,869 | 3.03 | \$8.63 | \$10.04 | \$12.02 | \$14.34 | \$16.96 | \$17,957 | \$20,878 | \$24,991 | \$29,837 | \$35,269 |
| 31-1011 | Home health aides | 420 | 45.73 | \$9.90 | \$20,587 | 5.23 | \$7.70 | \$9.15 | \$9.95 | \$10.91 | \$11.48 | \$16,017 | \$19,029 | \$20,694 | \$22,688 | \$23,888 |
| 31-1012 | Nursing aides, orderlies, and attendants | 840 | 15.88 | \$11.91 | \$24,778 | 2.89 | \$8.59 | \$10.05 | \$11.84 | \$13.88 | \$15.34 | \$17,860 | \$20,901 | \$24,631 | \$28,880 | \$31,905 |
| 31-2011 | Occupational therapist assistants | 20 | 0.13 | \$17.66 | \$36,740 | 2.1 | \$10.36 | \$13.40 | \$18.71 | \$21.98 | \$23.80 | \$21,550 | \$27,876 | \$38,918 | \$45,716 | \$49,504 |
| 31-2021 | Physical therapist assistants | \# | \# | \$19.27 | \$40,076 | 3.37 | \$13.53 | \$15.13 | \$20.39 | \$23.07 | \$24.53 | \$28,137 | \$31,479 | \$42,402 | \$47,977 | \$51,017 |
| 31-9091 | Dental assistants | 160 | 19.87 | \$15.50 | \$32,242 | 9.46 | \$12.33 | \$13.08 | \$14.34 | \$15.90 | \$21.72 | \$25,650 | \$27,210 | \$29,836 | \$33,080 | \$45,184 |
| 31-9092 | Medical assistants | 190 | 26.24 | \$14.19 | \$29,517 | 2.51 | \$11.21 | \$12.63 | \$13.92 | \$15.21 | \$18.40 | \$23,320 | \$26,276 | \$28,948 | \$31,641 | \$38,264 |
| 31-9093 | Medical equipment preparers | 50 | 37.39 | \$15.09 | \$31,381 | 6.57 | \$12.27 | \$13.13 | \$14.74 | \$17.14 | \$18.65 | \$25,524 | \$27,303 | \$30,650 | \$35,657 | \$38,788 |
| 31-9094 | Medical transcriptionists | 30 | 20.22 | \$16.61 | \$34,547 | 5.1 | \$13.18 | \$14.54 | \$16.61 | \$18.52 | \$19.66 | \$27,421 | \$30,239 | \$34,552 | \$38,521 | \$40,903 |
| 31-9099 | Healthcare support workers, all other | 30 | 0.06 | \$19.76 | \$41,105 | 2.05 | \$14.38 | \$16.89 | \$20.03 | \$22.84 | \$24.54 | \$29,917 | \$35,140 | \$41,661 | \$47,513 | \$51,041 |
| 33-0000 | Protective Service Occupations | 1,570 | 9.82 | \$19.23 | \$39,990 | 5.56 | \$8.41 | \$10.45 | \$18.39 | \$25.20 | \$34.68 | \$17,493 | \$21,739 | \$38,256 | \$52,408 | \$72,129 |
| 33-1012 | First-line supervisors/managers of police and detectives | 70 | 12.27 | \$37.07 | \$77,102 | 4.74 | \$27.98 | \$33.12 | \$37.27 | \$42.97 | \$48.28 | \$58,208 | \$68,889 | \$77,518 | \$89,371 | \$100,430 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 40 | 31.66 | \$20.33 | \$42,289 | 10.83 | \$13.26 | \$15.53 | \$17.72 | \$21.04 | \$38.98 | \$27,573 | \$32,299 | \$36,852 | \$43,765 | \$81,087 |
| 33-3021 | Detectives and criminal investigators | 40 | 9.07 | \$27.81 | \$57,838 | 5.65 | \$19.32 | \$24.67 | \$28.02 | \$31.29 | \$37.28 | \$40,177 | \$51,318 | \$58,282 | \$65,084 | \$77,534 |
| 33-3051 | Police and sheriff's patrol officers | 460 | 21.14 | \$26.23 | \$54,548 | 4.35 | \$17.90 | \$21.29 | \$25.05 | \$32.43 | \$37.09 | \$37,226 | \$44,279 | \$52,103 | \$67,448 | \$77,149 |
| 33-9011 | Animal control workers | \# | \# | \$18.00 | \$37,435 | 3.75 | \$15.10 | \$16.64 | \$18.04 | \$19.44 | \$21.28 | \$31,406 | \$34,619 | \$37,524 | \$40,428 | \$44,271 |
| 33-9021 | Private detectives and investigators | 30 | 44.95 | \$18.79 | \$39,081 | 8.09 | \$10.46 | \$12.60 | \$16.14 | \$20.41 | \$35.75 | \$21,760 | \$26,209 | \$33,581 | \$42,460 | \$74,367 |
| 33-9032 | Security guards | 370 | 17.69 | \$11.95 | \$24,853 | 12.27 | \$7.36 | \$8.48 | \$10.34 | \$13.27 | \$20.61 | \$15,312 | \$17,634 | \$21,498 | \$27,596 | \$42,875 |
| 33-9091 | Crossing guards | 110 | 41.96 | \$10.89 | \$22,654 | 3.85 | \$7.98 | \$9.25 | \$10.69 | \$11.87 | \$14.67 | \$16,599 | \$19,235 | \$22,233 | \$24,698 | \$30,505 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 110 | 0.02 | \$9.31 | \$19,356 | 2.43 | \$7.94 | \$8.32 | \$8.96 | \$9.62 | \$11.87 | \$16,514 | \$17,312 | \$18,641 | \$20,006 | \$24,685 |
| 33-9099 | Protective service workers, all other | 90 | 6.37 | \$10.74 | \$22,333 | 1.94 | \$8.00 | \$8.64 | \$9.77 | \$12.66 | \$14.98 | \$16,646 | \$17,972 | \$20,312 | \$26,336 | \$31,169 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 6,650 | 3 | \$9.02 | \$18,764 | 1.66 | \$6.97 | \$7.14 | \$7.77 | \$9.76 | \$12.37 | \$14,493 | \$14,860 | \$16,155 | \$20,297 | \$25,729 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 440 | 9.55 | \$16.46 | \$34,246 | 2.89 | \$10.25 | \$13.16 | \$16.37 | \$19.71 | \$23.25 | \$21,330 | \$27,383 | \$34,048 | \$40,999 | \$48,353 |

[^9]| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2011 | Cooks, fast food | \# | \# | \$7.32 | \$15,234 | 5.19 | \$6.92 | \$7.02 | \$7.19 | \$7.55 | \$7.83 | \$14,391 | \$14,605 | \$14,963 | \$15,698 | \$16,283 |
| 35-2012 | Cooks, institution and cafeteria | 220 | 32.45 | \$9.20 | \$19,145 | 6.14 | \$6.97 | \$7.15 | \$7.46 | \$11.06 | \$13.61 | \$14,497 | \$14,871 | \$15,524 | \$22,999 | \$28,302 |
| 35-2014 | Cooks, restaurant | 620 | 17.94 | \$9.65 | \$20,080 | 2.5 | \$7.30 | \$8.34 | \$9.59 | \$10.88 | \$12.01 | \$15,178 | \$17,344 | \$19,950 | \$22,621 | \$24,975 |
| 35-2015 | Cooks, short order | \# | \# | \$9.54 | \$19,838 | 8.36 | \$7.04 | \$7.33 | \$7.85 | \$12.01 | \$13.98 | \$14,644 | \$15,237 | \$16,330 | \$24,988 | \$29,074 |
| 35-2021 | Food preparation workers | 620 | 20.41 | \$8.71 | \$18,118 | 2.52 | \$7.02 | \$7.27 | \$7.97 | \$9.64 | \$11.60 | \$14,593 | \$15,125 | \$16,582 | \$20,044 | \$24,132 |
| 35-3011 | Bartenders | 160 | 31.46 | \$8.86 | \$18,427 | 6.45 | \$6.96 | \$7.12 | \$7.58 | \$9.75 | \$12.28 | \$14,475 | \$14,816 | \$15,759 | \$20,288 | \$25,547 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 2,040 | 11.81 | \$8.15 | \$16,961 | 2.54 | \$6.96 | \$7.11 | \$7.64 | \$8.83 | \$10.05 | \$14,468 | \$14,797 | \$15,883 | \$18,372 | \$20,899 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 140 | 49.44 | \$8.08 | \$16,812 | 6.56 | \$6.95 | \$7.09 | \$7.67 | \$8.75 | \$9.39 | \$14,451 | \$14,756 | \$15,959 | \$18,191 | \$19,531 |
| 35-3031 | Waiters and waitresses | 1,410 | 5.85 | \$8.34 | \$17,344 | 4.18 | \$6.93 | \$7.05 | \$7.32 | \$9.08 | \$11.48 | \$14,412 | \$14,658 | \$15,216 | \$18,890 | \$23,873 |
| 35-3041 | Food servers, nonrestaurant | 110 | 21.14 | \$10.03 | \$20,872 | 3.94 | \$8.16 | \$8.71 | \$9.63 | \$11.12 | \$12.35 | \$16,972 | \$18,118 | \$20,027 | \$23,122 | \$25,692 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 150 | 9.73 | \$7.90 | \$16,437 | 3.59 | \$6.93 | \$7.05 | \$7.40 | \$8.33 | \$9.44 | \$14,412 | \$14,659 | \$15,398 | \$17,329 | \$19,634 |
| 35-9021 | Dishwashers | 220 | 28.25 | \$8.00 | \$16,649 | 2.87 | \$6.99 | \$7.21 | \$7.72 | \$8.71 | \$9.46 | \$14,544 | \$14,995 | \$16,059 | \$18,125 | \$19,679 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 240 | 11.55 | \$7.91 | \$16,452 | 3.17 | \$6.96 | \$7.11 | \$7.42 | \$8.39 | \$9.73 | \$14,467 | \$14,795 | \$15,439 | \$17,458 | \$20,244 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 2,220 | 11.34 | \$11.31 | \$23,521 | 2.19 | \$7.28 | \$8.34 | \$10.43 | \$13.18 | \$15.70 | \$15,135 | \$17,347 | \$21,696 | \$27,407 | \$32,651 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 40 | 15.17 | \$19.79 | \$41,171 | 3.59 | \$13.03 | \$16.69 | \$19.43 | \$23.14 | \$27.82 | \$27,098 | \$34,723 | \$40,408 | \$48,130 | \$57,865 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 70 | 21.56 | \$23.00 | \$47,843 | 7.05 | \$15.61 | \$17.38 | \$24.08 | \$28.03 | \$30.45 | \$32,475 | \$36,149 | \$50,083 | \$58,304 | \$63,336 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,050 | 21.99 | \$11.01 | \$22,896 | 2.07 | \$7.64 | \$9.15 | \$10.87 | \$12.81 | \$14.60 | \$15,897 | \$19,031 | \$22,605 | \$26,652 | \$30,374 |
| 37-2012 | Maids and housekeeping cleaners | 380 | 13.27 | \$8.89 | \$18,482 | 3.56 | \$7.00 | \$7.28 | \$8.39 | \$10.10 | \$11.92 | \$14,559 | \$15,140 | \$17,460 | \$21,002 | \$24,789 |
| 37-3011 | Landscaping and groundskeeping workers | 650 | 10.09 | \$11.10 | \$23,096 | 6.34 | \$7.33 | \$8.08 | \$9.73 | \$13.53 | \$15.95 | \$15,253 | \$16,797 | \$20,240 | \$28,141 | \$33,173 |
| 39-0000 | Personal Care and Service Occupations | 1,370 | 16.1 | \$10.28 | \$21,384 | 2.9 | \$7.23 | \$8.01 | \$9.37 | \$11.57 | \$14.21 | \$15,048 | \$16,666 | \$19,498 | \$24,066 | \$29,551 |
| 39-1021 | First-line supervisors/managers of personal service workers | 70 | 26.04 | \$14.98 | \$31,153 | 5.32 | \$10.70 | \$11.83 | \$13.23 | \$14.99 | \$26.41 | \$22,253 | \$24,614 | \$27,527 | \$31,183 | \$54,930 |
| 39-2021 | Nonfarm animal caretakers | 100 | 38.94 | \$9.08 | \$18,894 | 5.19 | \$7.14 | \$7.77 | \$8.64 | \$9.53 | \$11.64 | \$14,859 | \$16,170 | \$17,969 | \$19,831 | \$24,219 |
| 39-3091 | Amusement and recreation attendants | \# | \# | \$9.41 | \$19,568 | 13.97 | \$6.97 | \$7.14 | \$7.43 | \$9.48 | \$15.51 | \$14,488 | \$14,847 | \$15,446 | \$19,714 | \$32,269 |
| 39-9011 | Child care workers | \# | \# | \$8.72 | \$18,135 | 7.54 | \$7.02 | \$7.39 | \$8.32 | \$9.23 | \$11.63 | \$14,594 | \$15,381 | \$17,302 | \$19,193 | \$24,182 |
| 39-9021 | Personal and home care aides | 270 | 30.08 | \$9.81 | \$20,399 | 2.53 | \$7.79 | \$8.48 | \$10.06 | \$11.21 | \$12.06 | \$16,201 | \$17,641 | \$20,916 | \$23,307 | \$25,079 |
| 39-9031 | Fitness trainers and aerobics instructors | 110 | 18.58 | \$11.66 | \$24,262 | 3.78 | \$8.05 | \$8.93 | \$11.06 | \$13.58 | \$17.21 | \$16,738 | \$18,584 | \$23,011 | \$28,240 | \$35,796 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-9032 | Recreation workers | 130 | 37.55 | \$12.93 | \$26,897 | 4.23 | \$8.12 | \$9.68 | \$11.37 | \$15.61 | \$20.76 | \$16,891 | \$20,140 | \$23,647 | \$32,479 | \$43,171 |
| 39-9099 | Personal care and service workers, all other | 140 | 26.39 | \$11.51 | \$23,941 | 12.21 | \$8.22 | \$9.02 | \$10.56 | \$12.32 | \$17.92 | \$17,101 | \$18,753 | \$21,975 | \$25,616 | \$37,270 |
| 41-0000 | Sales and Related Occupations | 7,210 | 4.06 | \$16.64 | \$34,620 | 3.76 | \$7.28 | \$8.66 | \$12.70 | \$19.28 | \$32.84 | \$15,136 | \$18,011 | \$26,420 | \$40,111 | \$68,307 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 520 | 9.6 | \$20.11 | \$41,828 | 5.97 | \$9.93 | \$12.22 | \$16.49 | \$24.67 | \$33.26 | \$20,660 | \$25,419 | \$34,304 | \$51,308 | \$69,184 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 60 | 18.16 | \$30.19 | \$62,802 | 6.74 | \$17.93 | \$21.88 | \$27.38 | \$38.99 | \$47.64 | \$37,302 | \$45,509 | \$56,957 | \$81,096 | \$99,099 |
| 41-2011 | Cashiers | 1,750 | 8.74 | \$9.14 | \$19,016 | 2.45 | \$7.03 | \$7.34 | \$8.29 | \$9.92 | \$11.83 | \$14,628 | \$15,266 | \$17,250 | \$20,633 | \$24,616 |
| 41-2021 | Counter and rental clerks | 360 | 18.88 | \$12.51 | \$26,031 | 8.05 | \$7.12 | \$7.52 | \$10.21 | \$16.50 | \$20.62 | \$14,805 | \$15,647 | \$21,242 | \$34,327 | \$42,887 |
| 41-2022 | Parts salespersons | 110 | 20.14 | \$15.24 | \$31,708 | 5.66 | \$9.29 | \$10.85 | \$14.72 | \$18.36 | \$22.58 | \$19,323 | \$22,578 | \$30,621 | \$38,196 | \$46,960 |
| 41-2031 | Retail salespersons | 2,060 | 8.53 | \$13.61 | \$28,316 | 4.78 | \$7.23 | \$8.45 | \$11.33 | \$16.73 | \$22.45 | \$15,035 | \$17,575 | \$23,569 | \$34,789 | \$46,703 |
| 41-3011 | Advertising sales agents | \# | \# | \$18.85 | \$39,213 | 10.1 | \$10.93 | \$13.90 | \$17.03 | \$19.30 | \$26.16 | \$22,733 | \$28,904 | \$35,415 | \$40,149 | \$54,418 |
| 41-3021 | Insurance sales agents | 120 | 46.1 | \$23.78 | \$49,471 | 26.45 | \$12.66 | \$13.64 | \$16.16 | \$37.11 | \$42.11 | \$26,324 | \$28,370 | \$33,614 | \$77,185 | \$87,585 |
| 41-3031 | Securities, commodities, and financial services sales agents | 100 | 17.69 | \$37.62 | \$78,254 | 27.92 | \$13.34 | \$15.48 | \$29.65 | \$36.30 | \# | \$27,753 | \$32,199 | \$61,678 | \$75,502 | \# |
| 41-3041 | Travel agents | \# | \# | \$16.18 | \$33,651 | 5.77 | \$12.76 | \$14.53 | \$16.56 | \$17.98 | \$19.16 | \$26,536 | \$30,231 | \$34,453 | \$37,391 | \$39,851 |
| 41-3099 | Sales representatives, services, all other | 180 | 19.37 | \$27.24 | \$56,666 | 10.03 | \$11.68 | \$16.26 | \$22.44 | \$38.30 | \$45.70 | \$24,285 | \$33,828 | \$46,675 | \$79,671 | \$95,059 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 120 | 43.28 | \$29.28 | \$60,908 | 7.03 | \$16.00 | \$18.06 | \$28.04 | \$38.36 | \$47.17 | \$33,281 | \$37,560 | \$58,327 | \$79,797 | \$98,116 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 1,520 | 12.35 | \$23.96 | \$49,837 | 9.69 | \$11.95 | \$13.47 | \$18.08 | \$32.63 | \$44.17 | \$24,848 | \$28,015 | \$37,597 | \$67,878 | \$91,872 |
| 41-9022 | Real estate sales agents | \# | \# | \$16.19 | \$33,672 | 7.26 | \$12.64 | \$13.30 | \$14.39 | \$15.52 | \$24.12 | \$26,297 | \$27,663 | \$29,939 | \$32,277 | \$50,175 |
| 41-9031 | Sales engineers | 20 | 32.33 | \$39.85 | \$82,880 | 10.9 | \$25.54 | \$27.99 | \$40.61 | \$52.70 | \$59.00 | \$53,127 | \$58,227 | \$84,476 | \$109,624 | \$122,727 |
| 41-9041 | Telemarketers | \# | \# | \$8.91 | \$18,525 | 12.19 | \$6.95 | \$7.11 | \$7.36 | \$9.37 | \$12.48 | \$14,461 | \$14,781 | \$15,314 | \$19,486 | \$25,957 |
| 41-9099 | Sales and related workers, all other | 70 | 24.01 | \$19.42 | \$40,402 | 6.2 | \$10.38 | \$13.13 | \$16.75 | \$25.16 | \$31.89 | \$21,597 | \$27,316 | \$34,832 | \$52,331 | \$66,330 |
| 43-0000 | Office and Administrative Support Occupations | 13,460 | 5.31 | \$14.03 | \$29,192 | 1.76 | \$8.19 | \$10.19 | \$13.03 | \$16.58 | \$21.65 | \$17,034 | \$21,203 | \$27,108 | \$34,488 | \$45,030 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 580 | 8 | \$19.46 | \$40,487 | 3.64 | \$10.79 | \$13.21 | \$16.88 | \$24.20 | \$31.00 | \$22,438 | \$27,478 | \$35,102 | \$50,330 | \$64,477 |
| 43-2011 | Switchboard operators, including answering service | 70 | 14.5 | \$11.14 | \$23,171 | 5.98 | \$7.33 | \$9.19 | \$11.29 | \$13.33 | \$14.84 | \$15,240 | \$19,111 | \$23,487 | \$27,737 | \$30,868 |
| 43-3011 | Bill and account collectors | 160 | 3.26 | \$16.48 | \$34,283 | 2.86 | \$12.18 | \$13.18 | \$14.84 | \$18.36 | \$24.95 | \$25,329 | \$27,404 | \$30,860 | \$38,179 | \$51,887 |
| 43-3021 | Billing and posting clerks and machine operators | 370 | 15.33 | \$14.41 | \$29,976 | 2.25 | \$11.12 | \$12.67 | \$14.01 | \$15.41 | \$18.42 | \$23,140 | \$26,360 | \$29,147 | \$32,048 | \$38,322 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,220 | 11.36 | \$14.48 | \$30,118 | 3.43 | \$9.76 | \$11.11 | \$13.36 | \$16.88 | \$21.99 | \$20,296 | \$23,113 | \$27,784 | \$35,115 | \$45,748 |
| 43-3051 | Payroll and timekeeping clerks | 70 | 10.14 | \$17.07 | \$35,505 | 3.05 | \$12.22 | \$14.20 | \$16.80 | \$19.87 | \$23.02 | \$25,426 | \$29,538 | \$34,951 | \$41,334 | \$47,872 |
| 43-3061 | Procurement clerks | 40 | 33.35 | \$16.97 | \$35,289 | 5.29 | \$10.95 | \$13.02 | \$16.24 | \$20.70 | \$25.11 | \$22,774 | \$27,075 | \$33,786 | \$43,046 | \$52,235 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 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 (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
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| 43-3071 | Tellers | 460 | 13.75 | \$11.16 | \$23,222 | 4.37 | \$8.53 | \$9.57 | \$11.15 | \$12.75 | \$14.19 | \$17,751 | \$19,900 | \$23,190 | \$26,526 | \$29,521 |
| 43-4031 | Court, municipal, and license clerks | 310 | 9.35 | \$14.34 | \$29,836 | 4.93 | \$9.30 | \$10.96 | \$14.01 | \$17.25 | \$19.75 | \$19,338 | \$22,800 | \$29,133 | \$35,877 | \$41,075 |
| 43-4041 | Credit authorizers, checkers, and clerks | 70 | 16.9 | \$16.18 | \$33,648 | 8.82 | \$10.43 | \$11.78 | \$15.58 | \$18.77 | \$24.88 | \$21,704 | \$24,508 | \$32,410 | \$39,035 | \$51,746 |
| 43-4051 | Customer service representatives | 2,220 | 22.27 | \$11.99 | \$24,937 | 8.22 | \$7.71 | \$8.44 | \$10.33 | \$13.88 | \$18.22 | \$16,028 | \$17,558 | \$21,494 | \$28,875 | \$37,899 |
| 43-4071 | File clerks | 120 | 28.74 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 43-4081 | Hotel, motel, and resort desk clerks | 90 | 2.86 | \$8.79 | \$18,293 | 2.5 | \$7.18 | \$7.63 | \$8.56 | \$9.70 | \$11.18 | \$14,938 | \$15,874 | \$17,810 | \$20,172 | \$23,246 |
| 43-4131 | Loan interviewers and clerks | 80 | 37.83 | \$14.31 | \$29,767 | 6.13 | \$9.44 | \$11.99 | \$14.34 | \$16.65 | \$19.15 | \$19,636 | \$24,948 | \$29,835 | \$34,622 | \$39,829 |
| 43-4141 | New accounts clerks | 130 | 40.88 | \$12.87 | \$26,764 | 9.68 | \$8.76 | \$10.60 | \$12.76 | \$14.40 | \$18.00 | \$18,218 | \$22,047 | \$26,546 | \$29,951 | \$37,445 |
| 43-4151 | Order clerks | 80 | 17.82 | \$13.55 | \$28,192 | 3.47 | \$9.76 | \$11.60 | \$13.34 | \$15.75 | \$18.12 | \$20,304 | \$24,120 | \$27,754 | \$32,752 | \$37,686 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 50 | 12.27 | \$16.19 | \$33,686 | 2.64 | \$9.83 | \$11.70 | \$15.29 | \$21.10 | \$24.06 | \$20,443 | \$24,328 | \$31,806 | \$43,897 | \$50,049 |
| 43-4171 | Receptionists and information clerks | 530 | 16.57 | \$11.14 | \$23,180 | 2.79 | \$7.26 | \$9.19 | \$11.11 | \$12.88 | \$14.66 | \$15,097 | \$19,113 | \$23,101 | \$26,783 | \$30,492 |
| 43-4199 | Information and record clerks, all other | 130 | 16.12 | \$14.46 | \$30,086 | 5.08 | \$9.19 | \$11.98 | \$14.15 | \$16.94 | \$18.87 | \$19,116 | \$24,921 | \$29,423 | \$35,242 | \$39,253 |
| 43-5021 | Couriers and messengers | 20 | 20 | \$11.06 | \$23,006 | 5.02 | \$7.70 | \$8.37 | \$9.58 | \$13.84 | \$15.85 | \$16,006 | \$17,411 | \$19,924 | \$28,793 | \$32,968 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 150 | 20.58 | \$17.25 | \$35,889 | 8.3 | \$9.81 | \$11.31 | \$14.50 | \$22.75 | \$29.97 | \$20,398 | \$23,524 | \$30,154 | \$47,324 | \$62,345 |
| 43-5041 | Meter readers, utilities | 60 | 29.6 | \$19.55 | \$40,666 | 10.5 | \$12.90 | \$15.64 | \$19.71 | \$24.18 | \$27.01 | \$26,838 | \$32,537 | \$40,991 | \$50,301 | \$56,180 |
| 43-5051 | Postal service clerks | 60 | 0.02 | \$21.26 | \$44,214 | \# | \$19.31 | \$20.18 | \$21.62 | \$23.06 | \$23.92 | \$40,168 | \$41,967 | \$44,965 | \$47,962 | \$49,761 |
| 43-5052 | Postal service mail carriers | 220 | 0 | \$20.55 | \$42,734 | \# | \$16.24 | \$18.27 | \$20.81 | \$23.01 | \$24.33 | \$33,775 | \$37,992 | \$43,283 | \$47,861 | \$50,607 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 40 | 0.02 | \$14.30 | \$29,749 | \# | \$8.58 | \$10.07 | \$12.54 | \$20.16 | \$22.76 | \$17,836 | \$20,952 | \$26,087 | \$41,930 | \$47,348 |
| 43-5061 | Production, planning, and expediting clerks | 140 | 38.34 | \$22.39 | \$46,561 | 3.02 | \$14.05 | \$16.92 | \$21.83 | \$27.88 | \$30.85 | \$29,216 | \$35,194 | \$45,397 | \$57,993 | \$64,170 |
| 43-5071 | Shipping, receiving, and traffic clerks | 340 | 14.67 | \$13.56 | \$28,212 | 2.39 | \$8.82 | \$10.52 | \$13.10 | \$16.75 | \$19.26 | \$18,344 | \$21,881 | \$27,258 | \$34,843 | \$40,056 |
| 43-5081 | Stock clerks and order fillers | 1,050 | 9.89 | \$12.51 | \$26,030 | 4.93 | \$7.87 | \$9.17 | \$11.39 | \$16.23 | \$18.60 | \$16,360 | \$19,067 | \$23,685 | \$33,764 | \$38,687 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 70 | 30.14 | \$13.86 | \$28,829 | 6.67 | \$10.12 | \$11.13 | \$13.62 | \$16.62 | \$18.45 | \$21,040 | \$23,148 | \$28,333 | \$34,565 | \$38,367 |
| 43-6011 | Executive secretaries and administrative assistants | 920 | 14.58 | \$18.85 | \$39,214 | 3.73 | \$12.17 | \$13.78 | \$17.70 | \$22.35 | \$28.35 | \$25,318 | \$28,654 | \$36,818 | \$46,493 | \$58,963 |
| 43-6013 | Medical secretaries | \# | \# | \$12.47 | \$25,939 | 11.55 | \$6.98 | \$7.18 | \$13.02 | \$14.59 | \$17.66 | \$14,525 | \$14,940 | \$27,087 | \$30,337 | \$36,726 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,260 | 6.71 | \$13.29 | \$27,633 | 1.42 | \$9.47 | \$10.97 | \$13.09 | \$15.29 | \$18.11 | \$19,691 | \$22,813 | \$27,231 | \$31,808 | \$37,670 |
| 43-9011 | Computer operators | 20 | 11.69 | \$15.01 | \$31,222 | 4.42 | \$12.73 | \$13.38 | \$14.47 | \$15.88 | \$18.97 | \$26,475 | \$27,834 | \$30,098 | \$33,021 | \$39,465 |
| 43-9021 | Data entry keyers | 50 | 20.02 | \$13.05 | \$27,142 | 3.49 | \$9.70 | \$10.91 | \$12.78 | \$14.68 | \$17.02 | \$20,173 | \$22,692 | \$26,592 | \$30,530 | \$35,408 |
| 43-9041 | Insurance claims and policy processing clerks | 160 | 39.22 | \$19.30 | \$40,136 | 8.29 | \$14.18 | \$16.72 | \$19.02 | \$22.52 | \$24.64 | \$29,495 | \$34,775 | \$39,570 | \$46,835 | \$51,244 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 10 | 18.09 | \$12.08 | \$25,128 | 4.26 | \$7.87 | \$9.31 | \$12.75 | \$14.29 | \$15.22 | \$16,375 | \$19,356 | \$26,527 | \$29,731 | \$31,654 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  |  |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9061 | Office clerks, general | 1,590 | 11.97 | \$11.70 | \$24,329 | 2.16 | \$7.45 | \$9.07 | \$11.26 | \$13.67 | \$16.28 | \$15,505 | \$18,869 | \$23,418 | \$28,439 | \$33,854 |
| 43-9071 | Office machine operators, except computer | 30 | 31.57 | \$11.28 | \$23,463 | 10.98 | \$8.16 | \$8.88 | \$9.94 | \$13.59 | \$16.93 | \$16,969 | \$18,462 | \$20,681 | \$28,263 | \$35,210 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 290 | 14.02 | \$12.85 | \$26,730 | 8.43 | \$7.08 | \$7.52 | \$11.16 | \$16.68 | \$22.32 | \$14,727 | \$15,641 | \$23,211 | \$34,699 | \$46,422 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | 10 | 10.67 | \$22.62 | \$47,050 | 7.09 | \$16.66 | \$17.93 | \$19.90 | \$27.36 | \$32.56 | \$34,652 | \$37,284 | \$41,402 | \$56,899 | \$67,725 |
| 45-2011 | Agricultural inspectors | 50 | 6.04 | \$21.10 | \$43,880 | 4.17 | \$13.82 | \$19.11 | \$21.72 | \$24.16 | \$27.98 | \$28,738 | \$39,755 | \$45,171 | \$50,257 | \$58,204 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 110 | 24.39 | \$7.65 | \$15,915 | 5.58 | \$6.94 | \$7.08 | \$7.30 | \$7.72 | \$9.08 | \$14,436 | \$14,719 | \$15,190 | \$16,053 | \$18,895 |
| 45-2093 | Farmworkers, farm and ranch animals | 60 | 17.59 | \$11.78 | \$24,512 | 7.34 | \$8.15 | \$9.31 | \$11.04 | \$14.51 | \$17.40 | \$16,953 | \$19,372 | \$22,967 | \$30,171 | \$36,188 |
| 47-0000 | Construction and Extraction Occupations | 8,010 | 4.64 | \$18.13 | \$37,704 | 1.86 | \$10.81 | \$13.30 | \$16.79 | \$21.59 | \$27.84 | \$22,490 | \$27,656 | \$34,932 | \$44,900 | \$57,901 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 830 | 13.43 | \$27.12 | \$56,406 | 2.84 | \$16.54 | \$20.25 | \$27.08 | \$33.28 | \$38.48 | \$34,407 | \$42,130 | \$56,330 | \$69,215 | \$80,043 |
| 47-2021 | Brickmasons and blockmasons | 210 | 28.99 | \$21.16 | \$44,004 | 2.77 | \$14.90 | \$19.69 | \$21.71 | \$23.73 | \$25.52 | \$30,988 | \$40,958 | \$45,163 | \$49,366 | \$53,080 |
| 47-2031 | Carpenters | 820 | 18.66 | \$18.94 | \$39,388 | 5.27 | \$12.07 | \$14.57 | \$17.41 | \$22.03 | \$25.78 | \$25,108 | \$30,297 | \$36,210 | \$45,815 | \$53,613 |
| 47-2051 | Cement masons and concrete finishers | 500 | 31.01 | \$16.49 | \$34,297 | 6.5 | \$10.76 | \$12.53 | \$16.68 | \$19.10 | \$23.61 | \$22,373 | \$26,070 | \$34,689 | \$39,730 | \$49,100 |
| 47-2061 | Construction laborers | 1,100 | 22.56 | \$13.65 | \$28,389 | 3.4 | \$8.87 | \$11.07 | \$13.64 | \$16.05 | \$18.45 | \$18,448 | \$23,034 | \$28,367 | \$33,387 | \$38,368 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 60 | 21.78 | \$19.02 | \$39,569 | 2.95 | \$16.10 | \$17.08 | \$18.72 | \$21.12 | \$23.37 | \$33,478 | \$35,527 | \$38,941 | \$43,938 | \$48,605 |
| 47-2073 | Operating engineers and other construction equipment operators | 640 | 15.67 | \$21.39 | \$44,482 | 3.69 | \$14.03 | \$17.17 | \$20.87 | \$23.93 | \$31.85 | \$29,181 | \$35,716 | \$43,410 | \$49,778 | \$66,246 |
| 47-2081 | Drywall and ceiling tile installers | 110 | 4.36 | \$17.67 | \$36,749 | 6.14 | \$12.46 | \$14.93 | \$17.41 | \$19.85 | \$23.74 | \$25,922 | \$31,045 | \$36,203 | \$41,287 | \$49,387 |
| 47-2082 | Tapers | 40 | 26.52 | \$16.91 | \$35,170 | 4.87 | \$11.75 | \$15.37 | \$16.97 | \$18.56 | \$21.37 | \$24,441 | \$31,962 | \$35,291 | \$38,608 | \$44,455 |
| 47-2111 | Electricians | 440 | 8.21 | \$16.66 | \$34,646 | 6.92 | \$9.34 | \$12.59 | \$16.09 | \$20.78 | \$24.85 | \$19,421 | \$26,179 | \$33,473 | \$43,222 | \$51,686 |
| 47-2141 | Painters, construction and maintenance | 220 | 4.33 | \$15.52 | \$32,286 | 5.16 | \$10.92 | \$12.72 | \$14.52 | \$17.47 | \$20.80 | \$22,712 | \$26,451 | \$30,195 | \$36,343 | \$43,259 |
| 47-2151 | Pipelayers | 150 | 40.26 | \$18.86 | \$39,224 | 4.51 | \$13.83 | \$16.76 | \$19.35 | \$21.83 | \$23.65 | \$28,771 | \$34,866 | \$40,249 | \$45,410 | \$49,188 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 360 | 19.75 | \$19.42 | \$40,403 | 3.93 | \$14.30 | \$16.02 | \$17.94 | \$21.77 | \$26.92 | \$29,737 | \$33,331 | \$37,317 | \$45,276 | \$55,995 |
| 47-2181 | Roofers | 240 | 8.72 | \$13.92 | \$28,964 | 3.68 | \$8.75 | \$10.39 | \$13.29 | \$16.20 | \$20.92 | \$18,198 | \$21,605 | \$27,644 | \$33,701 | \$43,505 |
| 47-2211 | Sheet metal workers | \# | \# | \$17.44 | \$36,279 | 11.05 | \$11.68 | \$13.22 | \$16.65 | \$21.47 | \$25.58 | \$24,288 | \$27,487 | \$34,642 | \$44,664 | \$53,203 |
| 47-2221 | Structural iron and steel workers | 50 | 46.11 | \$17.00 | \$35,367 | 7.48 | \$11.09 | \$13.12 | \$16.25 | \$19.22 | \$23.45 | \$23,066 | \$27,293 | \$33,798 | \$39,979 | \$48,772 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 120 | 16.05 | \$12.71 | \$26,442 | 2.13 | \$10.51 | \$11.52 | \$12.48 | \$13.84 | \$15.54 | \$21,852 | \$23,965 | \$25,949 | \$28,792 | \$32,317 |
| 47-3012 | Helpers--carpenters | \# | \# | \$11.45 | \$23,812 | 2.73 | \$10.02 | \$10.52 | \$11.35 | \$12.24 | \$13.84 | \$20,844 | \$21,878 | \$23,602 | \$25,453 | \$28,788 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | \# | \# | \$13.11 | \$27,269 | 6.33 | \$10.22 | \$11.06 | \$12.43 | \$14.98 | \$17.62 | \$21,260 | \$23,010 | \$25,846 | \$31,155 | \$36,644 |
| 47-4011 | Construction and building inspectors | 110 | 48.11 | \$21.61 | \$44,949 | 2.67 | \$16.05 | \$17.46 | \$20.33 | \$25.46 | \$29.78 | \$33,376 | \$36,316 | \$42,276 | \$52,956 | \$61,935 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-4051 | Highway maintenance workers | 110 | 29.88 | \$17.45 | \$36,297 | 2.78 | \$13.48 | \$15.03 | \$17.25 | \$19.38 | \$22.46 | \$28,044 | \$31,258 | \$35,882 | \$40,307 | \$46,713 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$20.04 | \$41,690 | 10.96 | \$12.07 | \$14.51 | \$19.23 | \$25.95 | \$29.67 | \$25,105 | \$30,188 | \$39,988 | \$53,972 | \$61,718 |
| 47-5011 | Derrick operators, oil and gas | \# | \# | \$20.76 | \$43,185 | 18 | \$12.61 | \$13.87 | \$16.62 | \$30.05 | \$34.48 | \$26,232 | \$28,859 | \$34,579 | \$62,496 | \$71,720 |
| 47-5013 | Service unit operators, oil, gas, and mining | \# | \# | \$21.55 | \$44,818 | 5.35 | \$12.36 | \$14.37 | \$17.44 | \$21.69 | \$31.36 | \$25,700 | \$29,881 | \$36,280 | \$45,110 | \$65,219 |
| 47-5071 | Roustabouts, oil and gas | 740 | 34.59 | \$14.88 | \$30,960 | 7.61 | \$9.91 | \$11.74 | \$14.34 | \$17.26 | \$19.75 | \$20,620 | \$24,419 | \$29,833 | \$35,911 | \$41,084 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 3,330 | 7.74 | \$18.96 | \$39,441 | 2 | \$9.93 | \$13.77 | \$17.78 | \$23.43 | \$29.20 | \$20,647 | \$28,639 | \$36,975 | \$48,726 | \$60,745 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 270 | 13.64 | \$28.84 | \$59,979 | 4.65 | \$14.32 | \$20.82 | \$27.51 | \$36.60 | \$46.76 | \$29,792 | \$43,311 | \$57,215 | \$76,129 | \$97,270 |
| 49-2011 | Computer, automated teller, and office machine repairers | 40 | 45.07 | \$16.09 | \$33,472 | 9.17 | \$7.32 | \$12.83 | \$14.98 | \$19.88 | \$25.66 | \$15,233 | \$26,679 | \$31,161 | \$41,356 | \$53,374 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | \# | \# | \$24.93 | \$51,851 | 13.4 | \$17.64 | \$20.81 | \$26.46 | \$28.73 | \$30.09 | \$36,688 | \$43,282 | \$55,034 | \$59,757 | \$62,591 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | \# | \# | \$24.98 | \$51,950 | 3.8 | \$17.72 | \$22.19 | \$26.12 | \$29.04 | \$30.92 | \$36,859 | \$46,165 | \$54,331 | \$60,413 | \$64,305 |
| 49-3011 | Aircraft mechanics and service technicians | 40 | 12.79 | \$22.17 | \$46,105 | 5.13 | \$14.78 | \$17.44 | \$22.09 | \$26.47 | \$28.92 | \$30,737 | \$36,279 | \$45,940 | \$55,056 | \$60,146 |
| 49-3021 | Automotive body and related repairers | 80 | 17.85 | \$23.77 | \$49,433 | 9.12 | \$13.64 | \$17.25 | \$21.42 | \$27.64 | \$41.75 | \$28,379 | \$35,877 | \$44,544 | \$57,494 | \$86,849 |
| 49-3023 | Automotive service technicians and mechanics | 490 | 9.95 | \$17.35 | \$36,079 | 2.95 | \$9.96 | \$13.48 | \$16.75 | \$20.55 | \$26.37 | \$20,720 | \$28,043 | \$34,840 | \$42,735 | \$54,841 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 220 | 21.53 | \$18.07 | \$37,581 | 2.07 | \$13.69 | \$15.95 | \$17.69 | \$19.62 | \$23.24 | \$28,484 | \$33,171 | \$36,791 | \$40,808 | \$48,346 |
| 49-3041 | Farm equipment mechanics | 40 | 22.57 | \$17.76 | \$36,937 | 3.83 | \$13.69 | \$15.55 | \$17.38 | \$20.28 | \$22.98 | \$28,468 | \$32,336 | \$36,147 | \$42,180 | \$47,798 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 150 | 46.23 | \$17.15 | \$35,668 | 3.34 | \$10.24 | \$13.78 | \$16.92 | \$20.85 | \$24.05 | \$21,291 | \$28,664 | \$35,198 | \$43,370 | \$50,019 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | \# | \# | \$13.28 | \$27,622 | 10.27 | \$10.10 | \$11.00 | \$12.82 | \$15.52 | \$17.89 | \$21,007 | \$22,878 | \$26,676 | \$32,279 | \$37,216 |
| 49-3093 | Tire repairers and changers | 90 | 49.12 | \$12.61 | \$26,227 | 13.69 | \$9.32 | \$10.01 | \$11.08 | \$15.90 | \$17.89 | \$19,392 | \$20,831 | \$23,040 | \$33,080 | \$37,215 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$19.37 | \$40,296 | 7.79 | \$16.13 | \$16.97 | \$18.36 | \$19.71 | \$26.10 | \$33,551 | \$35,302 | \$38,179 | \$40,990 | \$54,282 |
| 49-9041 | Industrial machinery mechanics | 290 | 6.68 | \$22.42 | \$46,632 | 5.14 | \$15.31 | \$17.65 | \$21.99 | \$26.94 | \$30.33 | \$31,837 | \$36,717 | \$45,735 | \$56,029 | \$63,082 |
| 49-9042 | Maintenance and repair workers, general | 610 | 10.52 | \$14.25 | \$29,640 | 2.77 | \$7.27 | \$8.71 | \$13.79 | \$17.94 | \$22.73 | \$15,126 | \$18,123 | \$28,689 | \$37,321 | \$47,274 |
| 49-9043 | Maintenance workers, machinery | 50 | 46.73 | \$15.84 | \$32,944 | 7.11 | \$7.41 | \$9.92 | \$15.45 | \$21.59 | \$24.45 | \$15,408 | \$20,643 | \$32,141 | \$44,913 | \$50,853 |
| 49-9051 | Electrical power-line installers and repairers | 60 | 39.64 | \$25.39 | \$52,817 | 18.37 | \$11.73 | \$19.95 | \$26.50 | \$33.54 | \$37.16 | \$24,406 | \$41,489 | \$55,112 | \$69,772 | \$77,287 |
| 49-9052 | Telecommunications line installers and repairers | 70 | 40.3 | \$16.06 | \$33,400 | 3.15 | \$10.55 | \$11.77 | \$15.78 | \$19.09 | \$22.86 | \$21,949 | \$24,473 | \$32,822 | \$39,706 | \$47,554 |
| 49-9062 | Medical equipment repairers | \# | \# | \$23.03 | \$47,894 | 7.19 | \$19.54 | \$20.63 | \$22.44 | \$24.26 | \$29.48 | \$40,642 | \$42,906 | \$46,679 | \$50,453 | \$61,317 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 40 | 30.09 | \$14.30 | \$29,739 | 7.31 | \$9.08 | \$11.43 | \$13.47 | \$16.13 | \$22.21 | \$18,895 | \$23,766 | \$28,010 | \$33,552 | \$46,188 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9099 | Installation, maintenance, and repair workers, all other | 140 | 42.04 | \$16.20 | \$33,704 | 7.07 | \$9.83 | \$13.01 | \$15.60 | \$19.73 | \$23.35 | \$20,450 | \$27,070 | \$32,441 | \$41,037 | \$48,571 |
| 51-0000 | Production Occupations | 7,340 | 11 | \$14.76 | \$30,707 | 2.23 | \$9.51 | \$10.97 | \$13.61 | \$17.46 | \$22.29 | \$19,780 | \$22,814 | \$28,315 | \$36,323 | \$46,355 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 450 | 15.47 | \$23.95 | \$49,810 | 2.45 | \$16.07 | \$18.41 | \$22.53 | \$28.86 | \$33.74 | \$33,434 | \$38,287 | \$46,857 | \$60,023 | \$70,169 |
| 51-2022 | Electrical and electronic equipment assemblers | 30 | 28.36 | \$15.07 | \$31,340 | 11.48 | \$10.03 | \$11.00 | \$12.69 | \$15.13 | \$30.70 | \$20,853 | \$22,884 | \$26,393 | \$31,464 | \$63,848 |
| 51-2041 | Structural metal fabricators and fitters | 90 | 36.81 | \$14.98 | \$31,152 | 12.26 | \$8.36 | \$10.74 | \$16.34 | \$18.20 | \$19.49 | \$17,384 | \$22,348 | \$33,997 | \$37,856 | \$40,531 |
| 51-2092 | Team assemblers | 580 | 13.26 | \$12.04 | \$25,044 | 3.18 | \$7.56 | \$9.45 | \$11.66 | \$14.32 | \$17.20 | \$15,723 | \$19,651 | \$24,248 | \$29,781 | \$35,781 |
| 51-2099 | Assemblers and fabricators, all other | \# | \# | \$10.54 | \$21,926 | 3.89 | \$7.58 | \$9.33 | \$10.66 | \$11.71 | \$12.64 | \$15,762 | \$19,397 | \$22,163 | \$24,356 | \$26,301 |
| 51-3011 | Bakers | 60 | 18 | \$11.12 | \$23,131 | 8.66 | \$7.08 | \$7.40 | \$10.28 | \$14.73 | \$17.01 | \$14,722 | \$15,386 | \$21,382 | \$30,641 | \$35,382 |
| 51-3021 | Butchers and meat cutters | 60 | 34.13 | \$12.72 | \$26,464 | 4.73 | \$7.28 | \$8.89 | \$11.73 | \$16.81 | \$19.18 | \$15,140 | \$18,493 | \$24,397 | \$34,966 | \$39,886 |
| 51-3023 | Slaughterers and meat packers | 320 | 21.42 | \$11.41 | \$23,731 | 2.84 | \$9.84 | \$10.39 | \$11.30 | \$12.26 | \$14.14 | \$20,467 | \$21,607 | \$23,507 | \$25,495 | \$29,403 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | \# | \# | \$12.27 | \$25,516 | 9.65 | \$8.41 | \$9.64 | \$10.86 | \$12.08 | \$18.94 | \$17,483 | \$20,059 | \$22,582 | \$25,124 | \$39,392 |
| 51-4012 | Numerical tool and process control programmers | \# | \# | \$22.67 | \$47,147 | 6.02 | \$15.69 | \$18.91 | \$21.84 | \$26.98 | \$30.47 | \$32,645 | \$39,338 | \$45,432 | \$56,121 | \$63,368 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 110 | 9.47 | \$14.78 | \$30,740 | 3.22 | \$10.68 | \$12.60 | \$14.41 | \$16.90 | \$19.45 | \$22,217 | \$26,217 | \$29,963 | \$35,152 | \$40,453 |
| 51-4033 | Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 20 | 0.09 | \$13.08 | \$27,213 | 2.03 | \$9.64 | \$11.23 | \$13.08 | \$14.92 | \$17.01 | \$20,055 | \$23,365 | \$27,198 | \$31,039 | \$35,389 |
| 51-4034 | Lathe and turning machine tool setters, operators, and tenders, metal and plastic | \# | \# | \$16.59 | \$34,515 | 2.72 | \$12.95 | \$14.17 | \$16.08 | \$18.40 | \$21.49 | \$26,940 | \$29,480 | \$33,452 | \$38,275 | \$44,709 |
| 51-4041 | Machinists | 170 | 11.91 | \$17.59 | \$36,578 | 3.62 | \$12.48 | \$14.73 | \$17.14 | \$19.77 | \$24.14 | \$25,958 | \$30,637 | \$35,646 | \$41,113 | \$50,208 |
| 51-4072 | Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic | 110 | 16.86 | \$16.81 | \$34,969 | 3.1 | \$12.09 | \$13.38 | \$16.08 | \$20.44 | \$23.36 | \$25,140 | \$27,837 | \$33,453 | \$42,517 | \$48,579 |
| 51-4081 | Multiple machine tool setters, operators, and tenders, metal and plastic | \# | \# | \$11.93 | \$24,804 | 4.61 | \$8.57 | \$9.73 | \$11.12 | \$13.13 | \$16.84 | \$17,819 | \$20,247 | \$23,125 | \$27,308 | \$35,017 |
| 51-4121 | Welders, cutters, solderers, and brazers | 390 | 15 | \$17.48 | \$36,358 | 2.76 | \$12.43 | \$14.17 | \$16.73 | \$20.85 | \$24.23 | \$25,855 | \$29,483 | \$34,806 | \$43,374 | \$50,389 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | 30 | 33.63 | \$16.56 | \$34,440 | 2.53 | \$11.03 | \$14.94 | \$17.10 | \$18.91 | \$20.91 | \$22,936 | \$31,067 | \$35,575 | \$39,341 | \$43,498 |
| 51-4199 | Metal workers and plastic workers, all other | 20 | 16.27 | \$11.69 | \$24,321 | 4.35 | \$9.51 | \$10.32 | \$11.62 | \$13.32 | \$14.58 | \$19,786 | \$21,473 | \$24,179 | \$27,714 | \$30,323 |
| 51-5011 | Bindery workers | 40 | 18.27 | \$14.01 | \$29,137 | 9.92 | \$7.82 | \$9.24 | \$13.60 | \$17.50 | \$21.69 | \$16,274 | \$19,218 | \$28,288 | \$36,405 | \$45,113 |
| 51-5022 | Prepress technicians and workers | 20 | 21.53 | \$17.66 | \$36,741 | 5.72 | \$12.18 | \$13.80 | \$18.60 | \$20.93 | \$22.36 | \$25,333 | \$28,701 | \$38,694 | \$43,542 | \$46,511 |
| 51-5023 | Printing machine operators | 130 | 8.98 | \$16.62 | \$34,574 | 3.45 | \$9.94 | \$11.41 | \$16.67 | \$20.62 | \$24.91 | \$20,669 | \$23,729 | \$34,683 | \$42,885 | \$51,802 |
| 51-6011 | Laundry and dry-cleaning workers | 30 | 35.61 | \$9.26 | \$19,257 | 7.4 | \$7.42 | \$7.84 | \$8.50 | \$9.58 | \$13.62 | \$15,436 | \$16,305 | \$17,689 | \$19,935 | \$28,332 |
| 51-6031 | Sewing machine operators | \# | \# | \$10.47 | \$21,787 | 5.18 | \$9.11 | \$9.51 | \$10.23 | \$10.98 | \$12.57 | \$18,954 | \$19,771 | \$21,273 | \$22,845 | \$26,147 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) <br> (Hourly) | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-7011 | Cabinetmakers and bench carpenters | 160 | 4.19 | \$13.33 | \$27,733 | 2.79 | \$9.99 | \$11.10 | \$12.99 | \$14.91 | \$17.86 | \$20,788 | \$23,081 | \$27,026 | \$31,004 | \$37,146 |
| 51-7021 | Furniture finishers | \# | \# | \$14.25 | \$29,639 | 11.39 | \$8.33 | \$10.35 | \$14.49 | \$16.86 | \$19.70 | \$17,321 | \$21,536 | \$30,143 | \$35,078 | \$40,967 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 70 | 30.56 | \$11.55 | \$24,019 | 4.19 | \$7.66 | \$8.44 | \$11.98 | \$14.10 | \$16.00 | \$15,936 | \$17,563 | \$24,925 | \$29,328 | \$33,271 |
| 51-7042 | Woodworking machine setters, operators, and tenders, except sawing | 80 | 35.84 | \$14.09 | \$29,298 | 12.03 | \$8.95 | \$10.74 | \$13.80 | \$17.21 | \$19.85 | \$18,625 | \$22,342 | \$28,711 | \$35,806 | \$41,284 |
| 51-8031 | Water and liquid waste treatment plant and system operators | \# | \# | \$21.38 | \$44,463 | 3.52 | \$14.19 | \$16.37 | \$21.17 | \$26.14 | \$29.47 | \$29,523 | \$34,051 | \$44,026 | \$54,366 | \$61,298 |
| 51-8099 | Plant and system operators, all other | \# | \# | \$18.67 | \$38,828 | 12.73 | \$13.00 | \$14.08 | \$16.82 | \$22.18 | \$28.60 | \$27,044 | \$29,282 | \$34,988 | \$46,130 | \$59,494 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 50 | 31.83 | \$13.65 | \$28,389 | 15.92 | \$9.60 | \$10.29 | \$11.66 | \$16.96 | \$21.71 | \$19,958 | \$21,405 | \$24,243 | \$35,276 | \$45,160 |
| 51-9022 | Grinding and polishing workers, hand | \# | \# | \$11.34 | \$23,597 | 4.69 | \$8.36 | \$9.43 | \$10.90 | \$12.65 | \$14.67 | \$17,381 | \$19,623 | \$22,665 | \$26,320 | \$30,523 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | \# | \# | \$15.74 | \$32,732 | 3.52 | \$9.67 | \$12.70 | \$16.71 | \$18.51 | \$19.60 | \$20,119 | \$26,407 | \$34,762 | \$38,502 | \$40,763 |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | \# | \# | \$13.70 | \$28,486 | 2.4 | \$8.40 | \$9.52 | \$12.59 | \$17.13 | \$22.03 | \$17,480 | \$19,811 | \$26,190 | \$35,634 | \$45,827 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 50 | 25.41 | \$20.28 | \$42,191 | 4.68 | \$11.69 | \$14.23 | \$17.62 | \$28.00 | \$30.24 | \$24,320 | \$29,592 | \$36,656 | \$58,245 | \$62,904 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 390 | 33.55 | \$13.85 | \$28,806 | 2.3 | \$10.24 | \$11.27 | \$13.33 | \$16.20 | \$18.39 | \$21,293 | \$23,438 | \$27,723 | \$33,706 | \$38,242 |
| 51-9081 | Dental laboratory technicians | 70 | 39.65 | \$14.20 | \$29,541 | 21.09 | \$10.08 | \$10.70 | \$11.74 | \$19.04 | \$21.18 | \$20,964 | \$22,258 | \$24,415 | \$39,602 | \$44,049 |
| 51-9111 | Packaging and filling machine operators and tenders | 430 | 23.04 | \$14.02 | \$29,161 | 5.29 | \$9.35 | \$11.20 | \$13.60 | \$16.04 | \$19.19 | \$19,446 | \$23,294 | \$28,297 | \$33,355 | \$39,912 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 60 | 38.31 | \$15.17 | \$31,558 | 7.29 | \$9.15 | \$10.62 | \$12.91 | \$15.92 | \$19.19 | \$19,022 | \$22,094 | \$26,854 | \$33,111 | \$39,921 |
| 51-9122 | Painters, transportation equipment | 30 | 38.39 | \$29.26 | \$60,858 | 13.42 | \$14.78 | \$21.20 | \$24.49 | \$42.42 | \$47.11 | \$30,747 | \$44,087 | \$50,944 | \$88,234 | \$97,998 |
| 51-9123 | Painting, coating, and decorating workers | 10 | 7.12 | \$10.69 | \$22,231 | 5.79 | \$7.43 | \$8.03 | \$9.24 | \$12.56 | \$17.08 | \$15,465 | \$16,710 | \$19,216 | \$26,133 | \$35,520 |
| 51-9132 | Photographic processing machine operators | \# | \# | \$8.68 | \$18,057 | 2.16 | \$7.21 | \$7.65 | \$8.38 | \$9.51 | \$10.97 | \$15,003 | \$15,917 | \$17,439 | \$19,774 | \$22,825 |
| 51-9195 | Molders, shapers, and casters, except metal and plastic | \# | \# | \$11.94 | \$24,845 | 3.71 | \$9.51 | \$10.14 | \$11.19 | \$13.58 | \$15.42 | \$19,782 | \$21,095 | \$23,283 | \$28,239 | \$32,079 |
| 51-9198 | Helpers--production workers | 290 | 18.6 | \$11.19 | \$23,282 | 2.51 | \$8.18 | \$9.63 | \$10.94 | \$12.40 | \$14.79 | \$17,021 | \$20,039 | \$22,764 | \$25,796 | \$30,769 |
| 51-9199 | Production workers, all other | 120 | 29.28 | \$11.03 | \$22,933 | 5.81 | \$7.72 | \$8.48 | \$10.63 | \$13.02 | \$15.86 | \$16,057 | \$17,643 | \$22,103 | \$27,077 | \$32,989 |
| 53-0000 | Transportation and Material Moving Occupations | 5,310 | 5.6 | \$14.94 | \$31,083 | 2.97 | \$8.17 | \$10.46 | \$13.80 | \$17.76 | \$23.25 | \$16,985 | \$21,753 | \$28,697 | \$36,941 | \$48,357 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | \# | \# | \$24.78 | \$51,542 | 7.26 | \$14.83 | \$17.09 | \$26.56 | \$31.32 | \$35.78 | \$30,849 | \$35,550 | \$55,241 | \$65,137 | \$74,412 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 200 | 33.27 | \$23.59 | \$49,072 | 3.43 | \$15.31 | \$16.92 | \$20.10 | \$32.03 | \$36.49 | \$31,848 | \$35,203 | \$41,808 | \$66,626 | \$75,891 |
| 53-2012 | Commercial pilots | 30 | 24.75 | \# | \$54,467 | 10.09 | \# | \# | \# | \# | \# | \$33,715 | \$43,330 | \$52,983 | \$58,976 | \$87,974 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3022 | Bus drivers, school | 220 | 0.01 | \$12.76 | \$26,537 | 1.53 | \$10.05 | \$10.96 | \$12.50 | \$14.40 | \$16.05 | \$20,911 | \$22,806 | \$25,990 | \$29,954 | \$33,384 |
| 53-3031 | Driver/sales workers | 190 | 47.58 | \$9.19 | \$19,105 | 8.4 | \$7.04 | \$7.33 | \$8.03 | \$9.64 | \$14.14 | \$14,650 | \$15,237 | \$16,704 | \$20,061 | \$29,421 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,730 | 10.63 | \$18.27 | \$37,998 | 5.46 | \$12.21 | \$14.06 | \$16.74 | \$20.91 | \$26.25 | \$25,388 | \$29,236 | \$34,810 | \$43,503 | \$54,602 |
| 53-3033 | Truck drivers, light or delivery services | 370 | 9.62 | \$14.73 | \$30,633 | 5.29 | \$8.03 | \$10.10 | \$14.24 | \$18.20 | \$22.56 | \$16,693 | \$21,018 | \$29,614 | \$37,849 | \$46,930 |
| 53-3041 | Taxi drivers and chauffeurs | 10 | 21.45 | \$10.62 | \$22,083 | 3.1 | \$8.56 | \$9.65 | \$10.67 | \$11.67 | \$13.00 | \$17,797 | \$20,078 | \$22,188 | \$24,280 | \$27,033 |
| 53-3099 | Motor vehicle operators, all other | \# | \# | \$10.59 | \$22,020 | 8.74 | \$7.13 | \$7.56 | \$9.60 | \$11.46 | \$16.76 | \$14,826 | \$15,715 | \$19,965 | \$23,836 | \$34,859 |
| 53-6031 | Service station attendants | \# | \# | \$10.60 | \$22,051 | 8.61 | \$7.61 | \$8.24 | \$9.77 | \$12.59 | \$15.46 | \$15,831 | \$17,140 | \$20,331 | \$26,184 | \$32,157 |
| 53-7011 | Conveyor operators and tenders | 60 | 30.96 | \$15.97 | \$33,224 | 14.47 | \$8.35 | \$10.50 | \$13.25 | \$22.53 | \$26.50 | \$17,377 | \$21,845 | \$27,561 | \$46,867 | \$55,129 |
| 53-7021 | Crane and tower operators | 10 | 41.02 | \$22.29 | \$46,358 | 14.12 | \$14.49 | \$18.12 | \$21.28 | \$28.18 | \$30.64 | \$30,143 | \$37,698 | \$44,255 | \$58,621 | \$63,723 |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$14.17 | \$29,467 | 6 | \$8.36 | \$10.95 | \$13.80 | \$17.21 | \$21.11 | \$17,382 | \$22,770 | \$28,712 | \$35,799 | \$43,909 |
| 53-7051 | Industrial truck and tractor operators | 500 | 7.88 | \$13.50 | \$28,072 | 2.43 | \$9.89 | \$11.21 | \$13.34 | \$15.23 | \$18.16 | \$20,581 | \$23,319 | \$27,742 | \$31,671 | \$37,772 |
| 53-7061 | Cleaners of vehicles and equipment | 210 | 23.09 | \$9.57 | \$19,913 | 4.3 | \$7.01 | \$7.41 | \$9.01 | \$11.01 | \$12.58 | \$14,572 | \$15,405 | \$18,743 | \$22,904 | \$26,167 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 830 | 12.32 | \$11.30 | \$23,498 | 2.03 | \$7.90 | \$9.14 | \$10.64 | \$12.67 | \$15.98 | \$16,442 | \$19,006 | \$22,124 | \$26,351 | \$33,236 |
| 53-7063 | Machine feeders and offbearers | 70 | 2.21 | \$13.24 | \$27,539 | 7.79 | \$7.79 | \$9.47 | \$13.69 | \$16.27 | \$18.52 | \$16,199 | \$19,701 | \$28,480 | \$33,836 | \$38,518 |
| 53-7064 | Packers and packagers, hand | 260 | 12.74 | \$9.68 | \$20,131 | 5.52 | \$7.13 | \$7.47 | \$9.47 | \$11.69 | \$13.35 | \$14,835 | \$15,528 | \$19,693 | \$24,321 | \$27,765 |
| 53-7072 | Pump operators, except wellhead pumpers | \# | \# | \$14.58 | \$30,334 | 11.23 | \$9.54 | \$10.43 | \$13.16 | \$17.30 | \$22.43 | \$19,841 | \$21,689 | \$27,368 | \$35,983 | \$46,646 |
| 53-7073 | Wellhead pumpers | 60 | 35.92 | \$20.67 | \$42,987 | 3.67 | \$16.61 | \$18.13 | \$20.32 | \$22.83 | \$24.70 | \$34,547 | \$37,701 | \$42,265 | \$47,478 | \$51,375 |
| 53-7081 | Refuse and recyclable material collectors | \# | \# | \$13.71 | \$28,512 | 15.54 | \$7.20 | \$9.56 | \$13.47 | \$17.57 | \$21.77 | \$14,977 | \$19,881 | \$28,007 | \$36,553 | \$45,284 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 55,440 | 2.14 | \$16.46 | \$34,239 | 1.93 | \$7.41 | \$8.92 | \$13.26 | \$20.17 | \$29.26 | \$15,403 | \$18,547 | \$27,576 | \$41,952 | \$60,864 |
| 11-0000 | Management Occupations | 1,770 | 8.32 | \$34.42 | \$71,601 | 2.76 | \$15.36 | \$21.43 | \$31.52 | \$42.63 | \$57.19 | \$31,939 | \$44,579 | \$65,552 | \$88,679 | \$118,948 |
| 11-1011 | Chief executives | 20 | 23.51 | \$74.68 | \$155,329 | 12.74 | \$40.24 | \$48.10 | \$64.08 | \# | \# | \$83,689 | \$100,043 | \$133,277 | \# | \# |
| 11-1021 | General and operations managers | 610 | 7.67 | \$37.02 | \$76,992 | 3.91 | \$19.03 | \$23.00 | \$31.00 | \$42.65 | \$66.30 | \$39,573 | \$47,834 | \$64,473 | \$88,715 | \$137,909 |
| 11-2011 | Advertising and promotions managers | 10 | 37.83 | \$20.33 | \$42,291 | 8.37 | \$15.42 | \$16.86 | \$20.77 | \$23.16 | \$24.60 | \$32,071 | \$35,065 | \$43,205 | \$48,177 | \$51,160 |
| 11-2021 | Marketing managers | 30 | 27.36 | \$38.78 | \$80,672 | 10.2 | \$19.77 | \$26.42 | \$40.71 | \$53.25 | \$59.25 | \$41,131 | \$54,955 | \$84,679 | \$110,762 | \$123,241 |
| 11-2022 | Sales managers | 50 | 24.92 | \$40.74 | \$84,735 | 7.77 | \$21.14 | \$25.64 | \$37.94 | \$50.43 | \$58.03 | \$43,975 | \$53,330 | \$78,919 | \$104,889 | \$120,695 |
| 11-3011 | Administrative services managers | 50 | 12.68 | \$29.94 | \$62,266 | 3.84 | \$20.13 | \$23.39 | \$27.22 | \$36.89 | \$46.59 | \$41,876 | \$48,645 | \$56,625 | \$76,726 | \$96,916 |
| 11-3021 | Computer and information systems managers | 20 | 16.33 | \$37.77 | \$78,566 | 3.72 | \$22.05 | \$33.20 | \$39.00 | \$45.08 | \$49.23 | \$45,866 | \$69,049 | \$81,123 | \$93,761 | \$102,403 |
| 11-3031 | Financial managers | 50 | 28 | \$42.24 | \$87,867 | 4.18 | \$25.62 | \$34.05 | \$42.93 | \$52.47 | \$59.69 | \$53,280 | \$70,825 | \$89,286 | \$109,136 | \$124,160 |
| 11-3049 | Human resources managers, all other | 10 | 13.27 | \$37.49 | \$77,983 | 3.44 | \$28.56 | \$31.18 | \$37.38 | \$44.72 | \$48.37 | \$59,410 | \$64,855 | \$77,751 | \$93,014 | \$100,612 |
| 11-3051 | Industrial production managers | 20 | 15.6 | \$45.71 | \$95,086 | 8.52 | \$23.72 | \$31.08 | \$39.89 | \$50.71 | \# | \$49,331 | \$64,651 | \$82,966 | \$105,477 | \# |
| 11-3061 | Purchasing managers | 20 | 27.55 | \$34.13 | \$70,996 | 4.39 | \$24.09 | \$30.13 | \$33.27 | \$36.33 | \$48.04 | \$50,114 | \$62,669 | \$69,204 | \$75,564 | \$99,930 |
| 11-3071 | Transportation, storage, and distribution managers | 30 | 4.14 | \$41.79 | \$86,926 | 3 | \$30.88 | \$36.98 | \$42.67 | \$48.31 | \$55.41 | \$64,237 | \$76,915 | \$88,746 | \$100,490 | \$115,258 |
| 11-9021 | Construction managers | 240 | 46.1 | \$22.96 | \$47,761 | 13.26 | \$13.31 | \$14.68 | \$16.73 | \$29.88 | \$38.69 | \$27,687 | \$30,529 | \$34,793 | \$62,148 | \$80,471 |
| 11-9031 | Education administrators, preschool and child care center/program | 10 | 33.54 | \$15.18 | \$31,576 | 11.55 | \$12.03 | \$12.72 | \$13.74 | \$16.02 | \$22.48 | \$25,017 | \$26,449 | \$28,587 | \$33,313 | \$46,754 |
| 11-9041 | Engineering managers | 30 | 21.16 | \$44.93 | \$93,453 | 5.7 | \$32.16 | \$37.88 | \$43.96 | \$52.42 | \$60.40 | \$66,895 | \$78,785 | \$91,442 | \$109,025 | \$125,624 |
| 11-9051 | Food service managers | 60 | 22.32 | \$21.72 | \$45,180 | 7.49 | \$11.47 | \$16.15 | \$19.73 | \$27.67 | \$35.53 | \$23,860 | \$33,589 | \$41,034 | \$57,554 | \$73,897 |
| 11-9061 | Funeral directors | 20 | 7.32 | \$22.30 | \$46,393 | 9.58 | \$13.03 | \$14.82 | \$22.02 | \$29.76 | \$32.95 | \$27,101 | \$30,828 | \$45,810 | \$61,893 | \$68,532 |
| 11-9111 | Medical and health services managers | 80 | 12.33 | \$41.38 | \$86,063 | 3.46 | \$24.51 | \$32.43 | \$39.94 | \$49.57 | \$61.33 | \$50,991 | \$67,462 | \$83,066 | \$103,098 | \$127,565 |
| 11-9131 | Postmasters and mail superintendents | 10 | 0.17 | \$27.40 | \$57,000 | \# | \$11.00 | \$25.31 | \$27.75 | \$30.19 | \$43.45 | \$22,880 | \$52,650 | \$57,720 | \$62,790 | \$90,376 |
| 11-9141 | Property, real estate, and community association managers | 30 | 37.82 | \$20.18 | \$41,973 | 6.58 | \$12.79 | \$15.30 | \$19.56 | \$25.12 | \$29.34 | \$26,595 | \$31,820 | \$40,678 | \$52,258 | \$61,033 |
| 11-9151 | Social and community service managers | 40 | 7.67 | \$28.54 | \$59,354 | 3.86 | \$17.21 | \$20.32 | \$24.17 | \$40.32 | \$47.18 | \$35,802 | \$42,273 | \$50,281 | \$83,875 | \$98,133 |
| 11-9199 | Managers, all other | 90 | 18.78 | \$43.60 | \$90,690 | 1.95 | \$28.82 | \$35.38 | \$44.77 | \$52.08 | \$58.75 | \$59,949 | \$73,582 | \$93,119 | \$108,334 | \$122,203 |
| 13-0000 | Business and Financial Operations Occupations | 1,540 | 6.84 | \$27.32 | \$56,830 | 3.12 | \$15.03 | \$19.29 | \$25.20 | \$31.26 | \$39.31 | \$31,272 | \$40,133 | \$52,407 | \$65,022 | \$81,769 |
| 13-1022 | Wholesale and retail buyers, except farm products | 30 | 34.37 | \$25.55 | \$53,141 | 5.1 | \$14.01 | \$20.52 | \$23.92 | \$32.20 | \$37.99 | \$29,131 | \$42,675 | \$49,756 | \$66,980 | \$79,028 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 70 | 17.04 | \$22.34 | \$46,461 | 4.59 | \$13.25 | \$15.58 | \$19.31 | \$27.60 | \$38.00 | \$27,562 | \$32,399 | \$40,166 | \$57,411 | \$79,043 |
| 13-1031 | Claims adjusters, examiners, and investigators | 100 | 19.99 | \$29.07 | \$60,458 | 4.03 | \$18.27 | \$24.43 | \$28.28 | \$34.52 | \$40.50 | \$37,997 | \$50,819 | \$58,816 | \$71,792 | \$84,234 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 20 | 10.32 | \$22.14 | \$46,044 | 6 | \$7.98 | \$14.37 | \$22.27 | \$28.76 | \$36.57 | \$16,607 | \$29,882 | \$46,327 | \$59,829 | \$76,056 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1051 | Cost estimators | 90 | 19.47 | \$28.64 | \$59,582 | 14.27 | \$18.03 | \$20.97 | \$24.17 | \$28.56 | \$67.38 | \$37,505 | \$43,611 | \$50,273 | \$59,401 | \$140,153 |
| 13-1071 | Employment, recruitment, and placement specialists | 30 | 21.92 | \$17.69 | \$36,805 | 3.94 | \$11.09 | \$12.72 | \$17.17 | \$22.53 | \$25.89 | \$23,062 | \$26,451 | \$35,710 | \$46,853 | \$53,854 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 40 | 16.54 | \$26.77 | \$55,675 | 2.4 | \$17.02 | \$20.79 | \$26.13 | \$34.26 | \$37.62 | \$35,398 | \$43,254 | \$54,350 | \$71,262 | \$78,257 |
| 13-1073 | Training and development specialists | 90 | 12.85 | \$20.25 | \$42,130 | 3.46 | \$13.68 | \$16.19 | \$19.54 | \$24.09 | \$28.50 | \$28,448 | \$33,682 | \$40,635 | \$50,106 | \$59,275 |
| 13-1081 | Logisticians | 10 | 7.23 | \$34.12 | \$70,959 | 3.39 | \$26.62 | \$29.25 | \$34.12 | \$39.02 | \$43.70 | \$55,378 | \$60,832 | \$70,976 | \$81,160 | \$90,893 |
| 13-1111 | Management analysts | 40 | 22.09 | \$33.17 | \$68,985 | 7.37 | \$21.20 | \$24.83 | \$29.08 | \$42.02 | \$54.95 | \$44,092 | \$51,653 | \$60,492 | \$87,411 | \$114,298 |
| 13-1121 | Meeting and convention planners | \# | \# | \$9.86 | \$20,503 | 12.57 | \$7.09 | \$7.42 | \$10.14 | \$11.72 | \$13.67 | \$14,749 | \$15,432 | \$21,093 | \$24,380 | \$28,429 |
| 13-1199 | Business operations specialists, all other | 280 | 9.3 | \$28.43 | \$59,140 | 1.86 | \$18.20 | \$22.83 | \$28.06 | \$34.04 | \$40.02 | \$37,855 | \$47,497 | \$58,359 | \$70,798 | \$83,238 |
| 13-2011 | Accountants and auditors | 330 | 8.09 | \$29.32 | \$60,986 | 9.65 | \$14.89 | \$18.36 | \$25.81 | \$30.66 | \$40.30 | \$30,962 | \$38,192 | \$53,684 | \$63,781 | \$83,830 |
| 13-2021 | Appraisers and assessors of real estate | 40 | 41.37 | \$24.63 | \$51,237 | 17.72 | \$9.44 | \$17.81 | \$29.08 | \$32.59 | \$34.95 | \$19,644 | \$37,050 | \$60,495 | \$67,779 | \$72,705 |
| 13-2051 | Financial analysts | \# | \# | \$28.05 | \$58,334 | 11.18 | \$15.49 | \$17.21 | \$28.05 | \$32.55 | \$45.67 | \$32,210 | \$35,789 | \$58,346 | \$67,711 | \$94,995 |
| 13-2052 | Personal financial advisors | 20 | 47.56 | \$57.55 | \$119,706 | 12.7 | \$12.13 | \$22.93 | \$39.56 | \# | \# | \$25,233 | \$47,695 | \$82,280 | \# | \# |
| 13-2071 | Loan counselors | 10 | 45.37 | \$19.47 | \$40,495 | 12.24 | \$12.93 | \$14.82 | \$16.91 | \$19.06 | \$40.61 | \$26,898 | \$30,829 | \$35,172 | \$39,641 | \$84,472 |
| 13-2072 | Loan officers | 160 | 33.38 | \$23.14 | \$48,135 | 5.86 | \$15.93 | \$18.55 | \$21.56 | \$27.44 | \$31.86 | \$33,127 | \$38,582 | \$44,842 | \$57,084 | \$66,263 |
| 13-2099 | Financial specialists, all other | 20 | 18.32 | \$22.78 | \$47,386 | 10.35 | \$13.49 | \$16.23 | \$19.77 | \$32.55 | \$37.15 | \$28,064 | \$33,752 | \$41,130 | \$67,710 | \$77,267 |
| 15-0000 | Computer and Mathematical Occupations | 360 | 19.76 | \$25.26 | \$52,531 | 2.66 | \$15.50 | \$18.79 | \$23.12 | \$30.83 | \$37.65 | \$32,238 | \$39,089 | \$48,095 | \$64,117 | \$78,304 |
| 15-1021 | Computer programmers | 20 | 22.28 | \$22.86 | \$47,539 | 9.23 | \$16.40 | \$17.71 | \$19.86 | \$28.57 | \$34.68 | \$34,116 | \$36,838 | \$41,308 | \$59,417 | \$72,145 |
| 15-1031 | Computer software engineers, applications | 30 | 31.31 | \$33.02 | \$68,672 | 5.86 | \$20.40 | \$24.53 | \$30.45 | \$41.42 | \$52.17 | \$42,431 | \$51,022 | \$63,327 | \$86,152 | \$108,521 |
| 15-1041 | Computer support specialists | 110 | 8.8 | \$19.91 | \$41,414 | 2.24 | \$14.02 | \$16.23 | \$19.50 | \$22.73 | \$25.83 | \$29,161 | \$33,749 | \$40,568 | \$47,287 | \$53,730 |
| 15-1051 | Computer systems analysts | 30 | 23.94 | \$25.55 | \$53,134 | 4.26 | \$20.16 | \$21.40 | \$23.45 | \$30.00 | \$35.60 | \$41,936 | \$44,505 | \$48,786 | \$62,406 | \$74,047 |
| 15-1071 | Network and computer systems administrators | \# | \# | \$26.19 | \$54,484 | 3.39 | \$15.44 | \$19.40 | \$25.80 | \$32.92 | \$38.46 | \$32,111 | \$40,355 | \$53,663 | \$68,480 | \$79,988 |
| 15-1081 | Network systems and data communications analysts | 20 | 0.17 | \$24.56 | \$51,079 | 1.72 | \$16.56 | \$19.46 | \$22.77 | \$28.91 | \$36.31 | \$34,436 | \$40,478 | \$47,371 | \$60,123 | \$75,524 |
| 15-1099 | Computer specialists, all other | 50 | 4.42 | \$30.01 | \$62,423 | 3.02 | \$21.09 | \$25.33 | \$30.64 | \$35.62 | \$38.86 | \$43,864 | \$52,693 | \$63,725 | \$74,089 | \$80,827 |
| 17-0000 | Architecture and Engineering Occupations | 590 | 9.54 | \$30.19 | \$62,805 | 2.34 | \$17.13 | \$22.22 | \$29.82 | \$37.69 | \$45.75 | \$35,637 | \$46,226 | \$62,023 | \$78,392 | \$95,152 |
| 17-1011 | Architects, except landscape and naval | 20 | 4.17 | \$27.78 | \$57,781 | 2.97 | \$16.94 | \$20.10 | \$29.79 | \$34.65 | \$37.36 | \$35,229 | \$41,817 | \$61,971 | \$72,075 | \$77,703 |
| 17-1022 | Surveyors | 30 | 11.33 | \$21.99 | \$45,731 | 5.15 | \$9.29 | \$11.62 | \$22.17 | \$29.90 | \$36.26 | \$19,328 | \$24,177 | \$46,113 | \$62,200 | \$75,417 |
| 17-2051 | Civil engineers | 120 | 7.98 | \$34.38 | \$71,511 | 2.9 | \$21.61 | \$26.48 | \$33.30 | \$42.29 | \$48.84 | \$44,945 | \$55,071 | \$69,271 | \$87,953 | \$101,579 |
| 17-2071 | Electrical engineers | 30 | 28.92 | \$34.17 | \$71,069 | 7.1 | \$20.65 | \$26.18 | \$35.61 | \$42.77 | \$46.82 | \$42,960 | \$54,459 | \$74,066 | \$88,970 | \$97,383 |
| 17-2081 | Environmental engineers | 20 | 31.91 | \$40.43 | \$84,100 | 2.41 | \$32.38 | \$35.51 | \$40.39 | \$46.10 | \$50.52 | \$67,347 | \$73,854 | \$84,011 | \$95,890 | \$105,073 |
| 17-2112 | Industrial engineers | 70 | 17.25 | \$34.78 | \$72,332 | 2.38 | \$25.78 | \$29.55 | \$34.67 | \$39.76 | \$46.62 | \$53,615 | \$61,464 | \$72,119 | \$82,708 | \$96,962 |
| 17-2141 | Mechanical engineers | 80 | 8.26 | \$33.36 | \$69,391 | 3.07 | \$20.95 | \$25.81 | \$33.36 | \$38.84 | \$45.82 | \$43,580 | \$53,682 | \$69,394 | \$80,777 | \$95,314 |
| 17-3011 | Architectural and civil drafters | \# | \# | \$21.94 | \$45,636 | 9.09 | \$13.60 | \$18.84 | \$21.31 | \$23.94 | \$33.39 | \$28,280 | \$39,197 | \$44,331 | \$49,802 | \$69,457 |

[^10]| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-3022 | Civil engineering technicians | 10 | 35.3 | \$22.26 | \$46,304 | 8.53 | \$13.75 | \$15.63 | \$24.22 | \$26.63 | \$28.19 | \$28,602 | \$32,521 | \$50,387 | \$55,389 | \$58,642 |
| 17-3023 | Electrical and electronic engineering technicians | 30 | 34.96 | \$27.00 | \$56,168 | 3.87 | \$20.42 | \$22.82 | \$27.21 | \$31.16 | \$35.24 | \$42,481 | \$47,455 | \$56,593 | \$64,818 | \$73,305 |
| 17-3026 | Industrial engineering technicians | 20 | 6.01 | \$21.27 | \$44,249 | 4.98 | \$15.26 | \$17.60 | \$20.78 | \$23.40 | \$31.37 | \$31,738 | \$36,602 | \$43,227 | \$48,662 | \$65,258 |
| 17-3031 | Surveying and mapping technicians | 20 | 42.88 | \$15.75 | \$32,762 | 7.32 | \$7.47 | \$11.48 | \$16.91 | \$19.52 | \$22.33 | \$15,533 | \$23,878 | \$35,174 | \$40,606 | \$46,447 |
| 19-0000 | Life, Physical, and Social Science Occupations | 320 | 11.22 | \$29.81 | \$62,014 | 4.54 | \$15.80 | \$20.08 | \$28.11 | \$38.00 | \$45.34 | \$32,872 | \$41,763 | \$58,462 | \$79,042 | \$94,315 |
| 19-2031 | Chemists | 20 | 28.29 | \$31.73 | \$65,995 | 3.04 | \$19.05 | \$25.63 | \$33.04 | \$38.21 | \$43.47 | \$39,621 | \$53,307 | \$68,731 | \$79,480 | \$90,425 |
| 19-3031 | Clinical, counseling, and school psychologists | 60 | 7.21 | \$43.53 | \$90,535 | 11.2 | \$30.21 | \$33.75 | \$40.35 | \$46.38 | \# | \$62,845 | \$70,209 | \$83,937 | \$96,480 | \# |
| 19-4021 | Biological technicians | 10 | 11.47 | \$18.84 | \$39,194 | 4.84 | \$13.65 | \$15.97 | \$18.37 | \$21.88 | \$24.69 | \$28,395 | \$33,224 | \$38,201 | \$45,515 | \$51,360 |
| 19-4031 | Chemical technicians | 30 | 33.73 | \$20.32 | \$42,263 | 3.05 | \$12.10 | \$17.03 | \$20.59 | \$24.20 | \$28.00 | \$25,174 | \$35,432 | \$42,818 | \$50,331 | \$58,233 |
| 19-4099 | Life, physical, and social science technicians, all other | 40 | 0.06 | \$22.67 | \$47,162 | 2.05 | \$13.60 | \$16.19 | \$22.61 | \$28.48 | \$32.70 | \$28,286 | \$33,674 | \$47,035 | \$59,247 | \$68,023 |
| 21-0000 | Community and Social Services Occupations | 1,110 | 5.68 | \$19.55 | \$40,661 | 2.53 | \$10.81 | \$13.76 | \$18.73 | \$24.56 | \$29.99 | \$22,486 | \$28,624 | \$38,966 | \$51,075 | \$62,373 |
| 21-1012 | Educational, vocational, and school counselors | 150 | 13.93 | \$24.56 | \$51,091 | 3.13 | \$16.67 | \$18.75 | \$24.77 | \$29.53 | \$34.58 | \$34,682 | \$38,997 | \$51,516 | \$61,419 | \$71,931 |
| 21-1014 | Mental health counselors | \# | \# | \$17.65 | \$36,703 | 4.78 | \$11.13 | \$13.90 | \$18.36 | \$20.99 | \$23.24 | \$23,157 | \$28,908 | \$38,192 | \$43,666 | \$48,335 |
| 21-1015 | Rehabilitation counselors | 30 | 3.49 | \$23.19 | \$48,234 | 3.36 | \$9.54 | \$12.93 | \$23.38 | \$31.68 | \$36.75 | \$19,851 | \$26,892 | \$48,621 | \$65,890 | \$76,447 |
| 21-1022 | Medical and public health social workers | 80 | 0.66 | \$22.53 | \$46,855 | 1.67 | \$16.55 | \$19.22 | \$21.79 | \$25.71 | \$30.19 | \$34,419 | \$39,985 | \$45,327 | \$53,476 | \$62,791 |
| 21-1023 | Mental health and substance abuse social workers | 120 | 25.98 | \$22.07 | \$45,906 | 3.33 | \$12.01 | \$14.68 | \$21.93 | \$27.58 | \$32.97 | \$24,991 | \$30,542 | \$45,612 | \$57,364 | \$68,585 |
| 21-1029 | Social workers, all other | 30 | 23.66 | \$24.46 | \$50,886 | 8.18 | \$17.69 | \$20.18 | \$25.36 | \$29.14 | \$32.14 | \$36,798 | \$41,972 | \$52,754 | \$60,614 | \$66,855 |
| 21-1093 | Social and human service assistants | 230 | 1.58 | \$12.80 | \$26,615 | 1.65 | \$8.62 | \$10.06 | \$11.96 | \$14.72 | \$18.84 | \$17,939 | \$20,915 | \$24,887 | \$30,613 | \$39,194 |
| 21-1099 | Community and social service specialists, all other | 80 | 6.78 | \$14.48 | \$30,118 | 3.28 | \$10.45 | \$12.32 | \$13.85 | \$15.79 | \$20.14 | \$21,729 | \$25,632 | \$28,811 | \$32,842 | \$41,882 |
| 21-2011 | Clergy | \# | \# | \$18.96 | \$39,440 | 3.95 | \$14.94 | \$16.21 | \$18.13 | \$22.05 | \$24.46 | \$31,071 | \$33,727 | \$37,704 | \$45,865 | \$50,887 |
| 23-0000 | Legal Occupations | 210 | 18.33 | \$38.52 | \$80,130 | 16.69 | \$17.17 | \$21.90 | \$30.24 | \$46.62 | \$65.31 | \$35,715 | \$45,544 | \$62,898 | \$96,964 | \$135,849 |
| 23-1011 | Lawyers | 130 | 13.82 | \$45.79 | \$95,237 | 19.68 | \$21.92 | \$26.80 | \$36.05 | \$50.30 | \# | \$45,586 | \$55,741 | \$74,992 | \$104,633 | \# |
| 23-2011 | Paralegals and legal assistants | \# | \# | \$19.03 | \$39,588 | 10.73 | \$13.55 | \$15.32 | \$17.96 | \$22.40 | \$25.61 | \$28,191 | \$31,875 | \$37,357 | \$46,587 | \$53,261 |
| 23-2099 | Legal support workers, all other | 10 | 20.19 | \$27.81 | \$57,849 | 11.3 | \$15.45 | \$20.11 | \$22.65 | \$41.62 | \$47.07 | \$32,133 | \$41,829 | \$47,105 | \$86,570 | \$97,910 |
| 25-0000 | Education, Training, and Library Occupations | 3,580 | 11.18 | \$21.76 | \$45,260 | 5.71 | \$11.01 | \$15.40 | \$19.61 | \$25.71 | \$30.98 | \$22,899 | \$32,026 | \$40,793 | \$53,486 | \$64,448 |
| 25-1194 | Vocational education teachers, postsecondary | 100 | 24.65 | \$16.53 | \$34,382 | 18.52 | \$10.12 | \$10.86 | \$12.08 | \$20.14 | \$28.61 | \$21,051 | \$22,579 | \$25,124 | \$41,891 | \$59,505 |
| 25-2011 | Preschool teachers, except special education | 100 | 8.68 | \$12.18 | \$25,335 | 3.48 | \$7.36 | \$7.89 | \$11.01 | \$16.68 | \$18.29 | \$15,302 | \$16,405 | \$22,905 | \$34,685 | \$38,042 |
| 25-2031 | Secondary school teachers, except special and vocational education | 430 | 6.12 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-3099 | Teachers and instructors, all other | 170 | 4.43 | \$18.05 | \$37,547 | 5.31 | \$13.17 | \$14.27 | \$15.92 | \$20.90 | \$27.82 | \$27,391 | \$29,687 | \$33,123 | \$43,472 | \$57,875 |
| 25-4021 | Librarians | 70 | 0.03 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-4031 | Library technicians | 40 | 4.07 | \$15.67 | \$32,599 | 4.13 | \$10.81 | \$12.28 | \$14.99 | \$18.85 | \$22.22 | \$22,477 | \$25,540 | \$31,177 | \$39,200 | \$46,226 |
| 25-9041 | Teacher assistants | 350 | 3.54 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-9099 | Education, training, and library workers, all other | 50 | 10.44 | \$25.38 | \$52,784 | 5.86 | \$12.49 | \$19.64 | \$24.58 | \$33.02 | \$38.10 | \$25,983 | \$40,850 | \$51,132 | \$68,671 | \$79,249 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 440 | 17.45 | \$15.72 | \$32,698 | 5.8 | \$7.06 | \$7.48 | \$13.69 | \$21.58 | \$27.24 | \$14,679 | \$15,549 | \$28,474 | \$44,882 | \$56,650 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | \# | \# | \$7.13 | \$14,839 | 8.87 | \$6.90 | \$6.98 | \$7.11 | \$7.24 | \$7.32 | \$14,356 | \$14,518 | \$14,787 | \$15,057 | \$15,219 |
| 27-1023 | Floral designers | 30 | 14.05 | \$10.33 | \$21,481 | 6.78 | \$7.39 | \$7.81 | \$8.90 | \$12.09 | \$15.52 | \$15,363 | \$16,244 | \$18,516 | \$25,150 | \$32,289 |
| 27-1024 | Graphic designers | 50 | 48.15 | \$16.75 | \$34,832 | 2.61 | \$10.63 | \$12.88 | \$15.10 | \$21.64 | \$23.61 | \$22,106 | \$26,789 | \$31,401 | \$45,009 | \$49,106 |
| 27-1026 | Merchandise displayers and window trimmers | 10 | 24.81 | \$12.95 | \$26,930 | 3.96 | \$9.87 | \$11.59 | \$13.40 | \$14.79 | \$15.75 | \$20,521 | \$24,107 | \$27,869 | \$30,757 | \$32,763 |
| 27-2012 | Producers and directors | 20 | 19.11 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-2022 | Coaches and scouts | 30 | 10.76 | \# | \$25,370 | 4.66 | \# | \# | \# | \# | \# | \$15,172 | \$17,099 | \$21,906 | \$30,385 | \$43,197 |
| 27-3031 | Public relations specialists | 60 | 22.46 | \$21.18 | \$44,053 | 9.04 | \$12.60 | \$13.83 | \$15.91 | \$25.67 | \$42.05 | \$26,208 | \$28,771 | \$33,094 | \$53,392 | \$87,466 |
| 27-4021 | Photographers | \# | \# | \$12.78 | \$26,581 | 3.32 | \$6.93 | \$7.05 | \$7.24 | \$20.14 | \$23.85 | \$14,410 | \$14,654 | \$15,060 | \$41,891 | \$49,615 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 4,230 | 3.86 | \$28.78 | \$59,870 | 3.56 | \$13.28 | \$17.87 | \$25.53 | \$32.07 | \$44.98 | \$27,614 | \$37,163 | \$53,101 | \$66,706 | \$93,568 |
| 29-1011 | Chiropractors | \# | \# | \$33.89 | \$70,488 | 21.49 | \$25.80 | \$27.04 | \$29.10 | \$30.93 | \$35.00 | \$53,659 | \$56,238 | \$60,536 | \$64,336 | \$72,802 |
| 29-1021 | Dentists, general | 60 | 22.2 | \$69.70 | \$144,973 | 19.06 | \$36.52 | \$44.49 | \$65.97 | \# | \# | \$75,962 | \$92,545 | \$137,222 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 40 | 13.85 | \$22.17 | \$46,114 | 1.99 | \$16.21 | \$17.87 | \$21.44 | \$25.58 | \$30.31 | \$33,711 | \$37,170 | \$44,602 | \$53,208 | \$63,048 |
| 29-1041 | Optometrists | 20 | 49.71 | \$35.01 | \$72,821 | 23.96 | \$12.64 | \$14.02 | \$40.88 | \$46.26 | \$49.49 | \$26,292 | \$29,153 | \$85,028 | \$96,220 | \$102,935 |
| 29-1051 | Pharmacists | 140 | 8.7 | \$46.26 | \$96,223 | 6.59 | \$31.70 | \$39.32 | \$45.05 | \$50.89 | \$58.86 | \$65,932 | \$81,794 | \$93,710 | \$105,856 | \$122,433 |
| 29-1062 | Family and general practitioners | \# | \# | \$66.44 | \$138,197 | 6.8 | \$48.52 | \$62.19 | \$67.59 | \# | \# | \$100,928 | \$129,356 | \$140,586 | \# | \# |
| 29-1063 | Internists, general | \# | \# | \$84.80 | \$176,374 | 15.5 | \$53.07 | \$68.95 | \# | \# | \# | \$110,381 | \$143,416 | \# | \# | \# |
| 29-1066 | Psychiatrists | \# | \# | \$90.27 | \$187,751 | 23.56 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1067 | Surgeons | 40 | 43.52 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 80 | 31.92 | \$66.70 | \$138,727 | 10.54 | \$21.15 | \$62.52 | \# | \# | \# | \$43,997 | \$130,043 | \# | \# | \# |
| 29-1071 | Physician assistants | 30 | 40.01 | \$34.21 | \$71,165 | 5.63 | \$29.00 | \$31.11 | \$33.67 | \$36.63 | \$43.86 | \$60,318 | \$64,706 | \$70,035 | \$76,190 | \$91,222 |
| 29-1111 | Registered nurses | 1,710 | 7.18 | \$27.87 | \$57,977 | 1.63 | \$20.58 | \$24.35 | \$27.78 | \$31.37 | \$36.81 | \$42,810 | \$50,641 | \$57,776 | \$65,246 | \$76,568 |
| 29-1122 | Occupational therapists | 40 | 0.05 | \$27.16 | \$56,493 | 1.83 | \$16.38 | \$20.78 | \$27.60 | \$32.60 | \$38.14 | \$34,065 | \$43,213 | \$57,407 | \$67,803 | \$79,337 |
| 29-1123 | Physical therapists | 70 | 17.29 | \$30.77 | \$64,003 | 3.69 | \$20.00 | \$24.99 | \$28.64 | \$34.85 | \$48.13 | \$41,602 | \$51,976 | \$59,564 | \$72,484 | \$100,103 |
| 29-1127 | Speech-language pathologists | 70 | 0.03 | \$35.63 | \$74,105 | 2.13 | \$26.53 | \$30.21 | \$35.84 | \$41.82 | \$46.75 | \$55,177 | \$62,834 | \$74,552 | \$86,996 | \$97,238 |
| 29-1131 | Veterinarians | 20 | 32.77 | \$30.16 | \$62,738 | 4.54 | \$16.17 | \$17.61 | \$35.04 | \$40.68 | \$44.54 | \$33,628 | \$36,632 | \$72,879 | \$84,609 | \$92,638 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 90 | 3.55 | \$31.75 | \$66,037 | 5.96 | \$17.96 | \$25.38 | \$30.87 | \$38.62 | \$46.83 | \$37,357 | \$52,800 | \$64,201 | \$80,330 | \$97,413 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2011 | Medical and clinical laboratory technologists | 80 | 11.37 | \$24.87 | \$51,727 | 3.48 | \$16.08 | \$21.49 | \$26.08 | \$29.40 | \$31.80 | \$33,455 | \$44,697 | \$54,241 | \$61,154 | \$66,147 |
| 29-2021 | Dental hygienists | \# | \# | \$30.82 | \$64,104 | 11.32 | \$22.36 | \$25.17 | \$32.01 | \$35.27 | \$37.93 | \$46,518 | \$52,349 | \$66,571 | \$73,368 | \$78,896 |
| 29-2031 | Cardiovascular technologists and technicians | 30 | 41.25 | \$28.93 | \$60,175 | 2.74 | \$13.31 | \$23.01 | \$33.13 | \$36.60 | \$38.68 | \$27,682 | \$47,869 | \$68,915 | \$76,130 | \$80,459 |
| 29-2041 | Emergency medical technicians and paramedics | 80 | 8.27 | \$17.99 | \$37,423 | 5.03 | \$8.91 | \$11.35 | \$14.79 | \$27.01 | \$29.67 | \$18,541 | \$23,598 | \$30,767 | \$56,177 | \$61,705 |
| 29-2052 | Pharmacy technicians | 140 | 11.33 | \$13.07 | \$27,180 | 3.84 | \$8.69 | \$10.83 | \$13.39 | \$15.34 | \$17.26 | \$18,070 | \$22,532 | \$27,850 | \$31,900 | \$35,893 |
| 29-2055 | Surgical technologists | 60 | 32.86 | \$18.92 | \$39,353 | 3.65 | \$13.37 | \$15.17 | \$19.67 | \$22.49 | \$24.19 | \$27,802 | \$31,558 | \$40,907 | \$46,783 | \$50,309 |
| 29-2056 | Veterinary technologists and technicians | 40 | 13.42 | \$13.08 | \$27,213 | 5.3 | \$9.81 | \$11.19 | \$13.22 | \$14.46 | \$15.41 | \$20,407 | \$23,281 | \$27,500 | \$30,083 | \$32,046 |
| 29-2061 | Licensed practical and licensed vocational nurses | 510 | 4.07 | \$16.17 | \$33,635 | 1.79 | \$11.76 | \$13.67 | \$16.29 | \$18.64 | \$21.60 | \$24,464 | \$28,426 | \$33,890 | \$38,761 | \$44,934 |
| 29-2071 | Medical records and health information technicians | 100 | 13.49 | \$15.68 | \$32,606 | 2.72 | \$9.06 | \$12.07 | \$14.66 | \$18.88 | \$24.07 | \$18,847 | \$25,115 | \$30,495 | \$39,267 | \$50,072 |
| 29-2081 | Opticians, dispensing | \# | \# | \$13.37 | \$27,801 | 9.12 | \$9.21 | \$10.66 | \$13.05 | \$15.63 | \$18.46 | \$19,160 | \$22,175 | \$27,143 | \$32,511 | \$38,388 |
| 29-2099 | Health technologists and technicians, all other | 180 | 28.93 | \$16.94 | \$35,240 | 2.09 | \$10.99 | \$13.38 | \$16.66 | \$19.21 | \$23.36 | \$22,858 | \$27,841 | \$34,654 | \$39,952 | \$48,579 |
| 31-0000 | Healthcare Support Occupations | 2,140 | 8.3 | \$11.29 | \$23,476 | 3.08 | \$7.34 | \$8.35 | \$10.65 | \$13.19 | \$16.64 | \$15,258 | \$17,370 | \$22,160 | \$27,445 | \$34,606 |
| 31-1011 | Home health aides | \# | \# | \$8.07 | \$16,792 | 4.02 | \$6.99 | \$7.20 | \$7.65 | \$8.60 | \$10.07 | \$14,530 | \$14,969 | \$15,914 | \$17,890 | \$20,946 |
| 31-1012 | Nursing aides, orderlies, and attendants | 720 | 8.23 | \$10.85 | \$22,561 | 1.51 | \$8.34 | \$9.52 | \$10.71 | \$12.00 | \$13.87 | \$17,340 | \$19,801 | \$22,280 | \$24,969 | \$28,855 |
| 31-2011 | Occupational therapist assistants | 20 | 0.1 | \$19.67 | \$40,907 | 2.43 | \$16.24 | \$17.85 | \$19.85 | \$21.90 | \$23.29 | \$33,787 | \$37,133 | \$41,288 | \$45,554 | \$48,442 |
| 31-2021 | Physical therapist assistants | 50 | 9.74 | \$17.79 | \$37,013 | 2.35 | \$14.57 | \$16.15 | \$17.73 | \$19.20 | \$21.65 | \$30,303 | \$33,601 | \$36,886 | \$39,933 | \$45,042 |
| 31-9091 | Dental assistants | 220 | 8.47 | \$14.76 | \$30,699 | 6.13 | \$10.30 | \$11.55 | \$13.75 | \$17.38 | \$22.11 | \$21,415 | \$24,018 | \$28,598 | \$36,148 | \$45,982 |
| 31-9092 | Medical assistants | 210 | 19.1 | \$13.52 | \$28,118 | 5.67 | \$10.21 | \$11.20 | \$12.61 | \$14.80 | \$20.26 | \$21,237 | \$23,287 | \$26,237 | \$30,775 | \$42,143 |
| 31-9094 | Medical transcriptionists | 60 | 32.96 | \$15.37 | \$31,977 | 3.79 | \$11.08 | \$12.92 | \$15.06 | \$18.00 | \$20.30 | \$23,046 | \$26,864 | \$31,321 | \$37,433 | \$42,224 |
| 31-9099 | Healthcare support workers, all other | 80 | 48.34 | \$13.59 | \$28,262 | 4.89 | \$9.34 | \$10.72 | \$13.04 | \$15.50 | \$20.27 | \$19,419 | \$22,301 | \$27,120 | \$32,246 | \$42,165 |
| 33-0000 | Protective Service Occupations | 1,720 | 4.05 | \$19.08 | \$39,682 | 4.57 | \$7.61 | \$12.03 | \$18.25 | \$25.99 | \$30.73 | \$15,838 | \$25,026 | \$37,970 | \$54,049 | \$63,929 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 20 | 32.17 | \$15.86 | \$32,980 | 5.47 | \$12.35 | \$13.27 | \$14.78 | \$17.39 | \$23.52 | \$25,683 | \$27,609 | \$30,736 | \$36,170 | \$48,912 |
| 33-3021 | Detectives and criminal investigators | \# | \# | \$33.86 | \$70,433 | 2.43 | \$22.89 | \$28.91 | \$34.61 | \$40.05 | \$45.27 | \$47,609 | \$60,135 | \$71,990 | \$83,312 | \$94,166 |
| 33-9032 | Security guards | 310 | 17.08 | \$13.12 | \$27,296 | 8.72 | \$7.38 | \$8.64 | \$13.12 | \$16.74 | \$19.09 | \$15,351 | \$17,977 | \$27,296 | \$34,812 | \$39,714 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 90 | 2.96 | \$9.12 | \$18,975 | 2.73 | \$7.01 | \$7.26 | \$7.66 | \$11.01 | \$13.52 | \$14,586 | \$15,093 | \$15,937 | \$22,898 | \$28,130 |
| 33-9099 | Protective service workers, all other | 250 | 2.28 | \$10.08 | \$20,976 | 4.32 | \$7.05 | \$7.35 | \$8.52 | \$10.77 | \$14.36 | \$14,667 | \$15,295 | \$17,719 | \$22,405 | \$29,873 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 5,760 | 2.23 | \$8.73 | \$18,161 | 1.5 | \$6.98 | \$7.17 | \$7.65 | \$9.16 | \$11.63 | \$14,514 | \$14,913 | \$15,903 | \$19,045 | \$24,182 |
| 35-1011 | Chefs and head cooks | 30 | 48.83 | \$16.76 | \$34,869 | 6.75 | \$11.58 | \$15.90 | \$17.28 | \$18.66 | \$19.77 | \$24,094 | \$33,065 | \$35,939 | \$38,816 | \$41,116 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 370 | 7.68 | \$14.99 | \$31,187 | 4.45 | \$8.75 | \$10.21 | \$14.72 | \$19.01 | \$23.23 | \$18,192 | \$21,245 | \$30,627 | \$39,541 | \$48,315 |


| Occupational Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-2011 | Cooks, fast food | 140 | 39.47 | \$8.06 | \$16,769 | 5.8 | \$6.97 | \$7.16 | \$7.56 | \$8.67 | \$10.27 | \$14,506 | \$14,892 | \$15,735 | \$18,035 | \$21,365 |
| 35-2012 | Cooks, institution and cafeteria | 160 | 9.06 | \$11.24 | \$23,374 | 2.79 | \$7.90 | \$9.15 | \$10.87 | \$13.25 | \$15.71 | \$16,439 | \$19,028 | \$22,605 | \$27,555 | \$32,685 |
| 35-2014 | Cooks, restaurant | 490 | 21.83 | \$9.65 | \$20,078 | 3.93 | \$7.36 | \$8.17 | \$9.55 | \$10.87 | \$12.16 | \$15,318 | \$16,984 | \$19,855 | \$22,609 | \$25,285 |
| 35-2015 | Cooks, short order | 40 | 49.19 | \$7.35 | \$15,281 | 6.04 | \$6.94 | \$7.07 | \$7.30 | \$7.52 | \$7.66 | \$14,434 | \$14,714 | \$15,180 | \$15,646 | \$15,926 |
| 35-2021 | Food preparation workers | 500 | 11.81 | \$9.33 | \$19,397 | 1.96 | \$7.26 | \$7.82 | \$8.91 | \$10.52 | \$12.11 | \$15,098 | \$16,262 | \$18,523 | \$21,874 | \$25,179 |
| 35-3011 | Bartenders | 350 | 18.48 | \$7.72 | \$16,047 | 5.29 | \$6.93 | \$7.05 | \$7.26 | \$7.53 | \$8.71 | \$14,418 | \$14,673 | \$15,109 | \$15,667 | \$18,108 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,840 | 6.14 | \$7.87 | \$16,359 | 2.02 | \$6.96 | \$7.12 | \$7.55 | \$8.33 | \$9.10 | \$14,469 | \$14,800 | \$15,707 | \$17,331 | \$18,928 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 80 | 22.63 | \$9.04 | \$18,800 | 3.98 | \$7.13 | \$7.50 | \$8.63 | \$10.29 | \$11.69 | \$14,825 | \$15,609 | \$17,943 | \$21,412 | \$24,311 |
| 35-3031 | Waiters and waitresses | 1,160 | 4.56 | \$7.72 | \$16,057 | 3.46 | \$6.93 | \$7.04 | \$7.24 | \$7.56 | \$9.24 | \$14,407 | \$14,646 | \$15,060 | \$15,726 | \$19,226 |
| 35-3041 | Food servers, nonrestaurant | 80 | 6.08 | \$8.77 | \$18,240 | 2.14 | \$7.40 | \$7.91 | \$8.62 | \$9.33 | \$10.83 | \$15,401 | \$16,457 | \$17,924 | \$19,407 | \$22,527 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 140 | 28.12 | \$7.80 | \$16,214 | 3.26 | \$6.98 | \$7.19 | \$7.52 | \$8.09 | \$9.14 | \$14,527 | \$14,946 | \$15,638 | \$16,822 | \$19,018 |
| 35-9021 | Dishwashers | 250 | 12.91 | \$7.78 | \$16,176 | 2.26 | \$6.98 | \$7.18 | \$7.52 | \$8.11 | \$9.16 | \$14,519 | \$14,926 | \$15,634 | \$16,871 | \$19,056 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 140 | 16.7 | \$7.85 | \$16,328 | 2.59 | \$7.00 | \$7.23 | \$7.61 | \$8.44 | \$9.21 | \$14,562 | \$15,034 | \$15,823 | \$17,565 | \$19,147 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 1,700 | 4.79 | \$10.94 | \$22,759 | 2.56 | \$7.14 | \$7.81 | \$9.66 | \$12.80 | \$16.70 | \$14,854 | \$16,244 | \$20,092 | \$26,625 | \$34,730 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 80 | 14.98 | \$18.56 | \$38,615 | 3.57 | \$12.70 | \$14.96 | \$18.26 | \$21.38 | \$26.70 | \$26,420 | \$31,111 | \$37,984 | \$44,469 | \$55,542 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 30 | 36.57 | \$24.44 | \$50,837 | 7.05 | \$15.67 | \$19.62 | \$25.62 | \$29.98 | \$32.47 | \$32,588 | \$40,805 | \$53,285 | \$62,352 | \$67,537 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 830 | 7.26 | \$10.96 | \$22,793 | 2.03 | \$7.34 | \$8.44 | \$10.35 | \$13.03 | \$15.22 | \$15,271 | \$17,561 | \$21,535 | \$27,106 | \$31,663 |
| 37-2012 | Maids and housekeeping cleaners | 450 | 12.45 | \$8.11 | \$16,862 | 2.38 | \$6.97 | \$7.15 | \$7.54 | \$8.71 | \$9.92 | \$14,498 | \$14,873 | \$15,680 | \$18,125 | \$20,636 |
| 37-3011 | Landscaping and groundskeeping workers | 190 | 14.36 | \$11.67 | \$24,266 | 5.01 | \$7.50 | \$8.45 | \$10.83 | \$14.77 | \$17.63 | \$15,591 | \$17,576 | \$22,521 | \$30,716 | \$36,665 |
| 39-0000 | Personal Care and Service Occupations | 1,660 | 6.74 | \$9.44 | \$19,631 | 2.12 | \$7.17 | \$7.60 | \$8.52 | \$9.99 | \$13.42 | \$14,923 | \$15,816 | \$17,728 | \$20,783 | \$27,921 |
| 39-1021 | First-line supervisors/managers of personal service workers | 60 | 23.25 | \$13.91 | \$28,940 | 5.42 | \$9.24 | \$11.19 | \$13.85 | \$16.87 | \$18.47 | \$19,229 | \$23,270 | \$28,812 | \$35,089 | \$38,427 |
| 39-2021 | Nonfarm animal caretakers | 40 | 34.53 | \$7.88 | \$16,391 | 4.51 | \$6.96 | \$7.13 | \$7.49 | \$8.36 | \$9.18 | \$14,482 | \$14,832 | \$15,582 | \$17,391 | \$19,089 |
| 39-3091 | Amusement and recreation attendants | 50 | 16.07 | \$7.43 | \$15,458 | 4.31 | \$6.92 | \$7.03 | \$7.20 | \$7.43 | \$7.65 | \$14,395 | \$14,615 | \$14,981 | \$15,456 | \$15,920 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 140 | 13.11 | \$12.17 | \$25,320 | 6.37 | \$7.06 | \$8.45 | \$10.84 | \$14.35 | \$20.56 | \$14,689 | \$17,585 | \$22,540 | \$29,852 | \$42,758 |
| 39-9011 | Child care workers | 240 | 11.46 | \$8.49 | \$17,663 | 3.03 | \$7.00 | \$7.23 | \$7.61 | \$8.93 | \$11.37 | \$14,563 | \$15,041 | \$15,833 | \$18,583 | \$23,653 |
| 39-9021 | Personal and home care aides | 680 | 7.18 | \$8.26 | \$17,189 | 2.44 | \$7.32 | \$7.68 | \$8.25 | \$8.82 | \$9.39 | \$15,223 | \$15,971 | \$17,160 | \$18,348 | \$19,542 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\left\lvert\, \begin{gathered} 25 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ | 50th Percentile (Hourly) | $\left\|\begin{array}{c} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | Percentile (Annual) |  | 50th Percentile (Annual) | 75th Percentile (Annual) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 39-9031 | Fitness trainers and aerobics instructors | 110 | 16 | \$10.83 | \$22,521 | 6.96 | \$7.59 | \$8.30 | \$9.42 | \$13.55 | \$15.19 | \$15,784 | \$17,261 | \$19,604 | \$28,187 | \$31,595 |
| 39-9032 | Recreation workers | 150 | 1.95 | \$9.34 | \$19,430 | 1.91 | \$7.26 | \$7.86 | \$8.81 | \$10.01 | \$12.55 | \$15,095 | \$16,343 | \$18,325 | \$20,812 | \$26,111 |
| 39-9041 | Residential advisors | \# | \# | \$10.96 | \$22,798 | 3.97 | \$7.38 | \$8.40 | \$10.01 | \$12.31 | \$16.79 | \$15,352 | \$17,472 | \$20,822 | \$25,611 | \$34,923 |
| 41-0000 | Sales and Related Occupations | 6,780 | 4.03 | \$12.64 | \$26,281 | 3.58 | \$7.17 | \$7.80 | \$9.46 | \$13.96 | \$21.63 | \$14,907 | \$16,231 | \$19,675 | \$29,029 | \$44,990 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 540 | 7.14 | \$17.04 | \$35,439 | 3.51 | \$8.64 | \$12.89 | \$16.44 | \$20.46 | \$25.32 | \$17,976 | \$26,811 | \$34,196 | \$42,561 | \$52,663 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 50 | 11.16 | \$30.34 | \$63,102 | 19.64 | \$14.74 | \$19.74 | \$24.56 | \$29.95 | \$50.23 | \$30,657 | \$41,056 | \$51,093 | \$62,306 | \$104,474 |
| 41-2011 | Cashiers | 1,680 | 7.89 | \$9.18 | \$19,104 | 3.12 | \$7.00 | \$7.25 | \$8.21 | \$9.65 | \$14.70 | \$14,557 | \$15,084 | \$17,069 | \$20,074 | \$30,571 |
| 41-2021 | Counter and rental clerks | 260 | 23.33 | \$11.89 | \$24,730 | 11.04 | \$7.08 | \$7.42 | \$8.71 | \$11.84 | \$25.37 | \$14,722 | \$15,439 | \$18,113 | \$24,627 | \$52,767 |
| 41-2022 | Parts salespersons | 120 | 28.41 | \$13.69 | \$28,467 | 5.08 | \$8.14 | \$9.82 | \$13.61 | \$16.69 | \$19.42 | \$16,929 | \$20,430 | \$28,305 | \$34,707 | \$40,401 |
| 41-2031 | Retail salespersons | 2,240 | 8.1 | \$11.10 | \$23,087 | 3.83 | \$7.12 | \$7.70 | \$9.31 | \$11.93 | \$17.39 | \$14,818 | \$16,015 | \$19,359 | \$24,810 | \$36,176 |
| 41-3011 | Advertising sales agents | 40 | 20.85 | \$23.69 | \$49,274 | 12.83 | \$11.36 | \$15.31 | \$20.18 | \$28.04 | \$42.73 | \$23,637 | \$31,834 | \$41,967 | \$58,317 | \$88,878 |
| 41-3021 | Insurance sales agents | 140 | 31.37 | \$21.51 | \$44,738 | 8.68 | \$10.32 | \$12.42 | \$16.64 | \$25.54 | \$38.27 | \$21,461 | \$25,843 | \$34,607 | \$53,120 | \$79,611 |
| 41-3031 | Securities, commodities, and financial services sales agents | 30 | 27.01 | \$29.49 | \$61,347 | 20.13 | \$14.99 | \$17.26 | \$22.82 | \$32.87 | \$56.43 | \$31,189 | \$35,892 | \$47,465 | \$68,372 | \$117,381 |
| 41-3099 | Sales representatives, services, all other | 90 | 18.19 | \$20.39 | \$42,420 | 8.1 | \$10.44 | \$13.84 | \$17.93 | \$25.35 | \$34.67 | \$21,705 | \$28,787 | \$37,303 | \$52,728 | \$72,104 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 330 | 14.45 | \$24.63 | \$51,230 | 7.67 | \$9.80 | \$13.46 | \$22.05 | \$34.66 | \$45.41 | \$20,389 | \$27,989 | \$45,862 | \$72,101 | \$94,462 |
| 41-9022 | Real estate sales agents | 80 | 46.04 | \$35.59 | \$74,037 | 20.57 | \$11.94 | \$14.33 | \$21.63 | \$61.18 | \# | \$24,843 | \$29,797 | \$44,984 | \$127,254 | \# |
| 41-9041 | Telemarketers | 1,080 | 0.38 | \$9.39 | \$19,531 | 2.86 | \$7.48 | \$7.95 | \$8.72 | \$10.60 | \$12.81 | \$15,565 | \$16,529 | \$18,146 | \$22,039 | \$26,654 |
| 41-9099 | Sales and related workers, all other | 20 | 21.63 | \$19.17 | \$39,879 | 10.87 | \$10.21 | \$14.07 | \$19.25 | \$24.58 | \$28.66 | \$21,230 | \$29,269 | \$40,043 | \$51,119 | \$59,612 |
| 43-0000 | Office and Administrative Support Occupations | 9,340 | 4.94 | \$13.20 | \$27,446 | 1.73 | \$7.86 | \$9.29 | \$11.92 | \$16.17 | \$20.45 | \$16,347 | \$19,314 | \$24,788 | \$33,634 | \$42,544 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 480 | 10.19 | \$20.07 | \$41,743 | 2.26 | \$12.14 | \$15.01 | \$18.91 | \$24.89 | \$30.03 | \$25,253 | \$31,222 | \$39,340 | \$51,776 | \$62,464 |
| 43-2011 | Switchboard operators, including answering service | 40 | 18.65 | \$10.97 | \$22,808 | 2.34 | \$8.20 | \$9.83 | \$10.86 | \$12.03 | \$14.34 | \$17,056 | \$20,456 | \$22,583 | \$25,018 | \$29,835 |
| 43-3011 | Bill and account collectors | \# | \# | \$10.16 | \$21,139 | 7.38 | \$7.80 | \$8.25 | \$9.01 | \$10.88 | \$14.96 | \$16,218 | \$17,164 | \$18,742 | \$22,630 | \$31,123 |
| 43-3021 | Billing and posting clerks and machine operators | 150 | 18.87 | \$12.63 | \$26,262 | 2.35 | \$9.59 | \$10.62 | \$12.46 | \$14.28 | \$16.31 | \$19,937 | \$22,081 | \$25,925 | \$29,705 | \$33,929 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 850 | 10.48 | \$13.39 | \$27,858 | 3.15 | \$7.27 | \$10.03 | \$13.30 | \$16.75 | \$19.32 | \$15,126 | \$20,860 | \$27,657 | \$34,844 | \$40,182 |
| 43-3051 | Payroll and timekeeping clerks | 50 | 17.33 | \$16.33 | \$33,971 | 4.16 | \$10.29 | \$12.27 | \$16.80 | \$19.92 | \$23.08 | \$21,410 | \$25,532 | \$34,951 | \$41,423 | \$48,014 |
| 43-3061 | Procurement clerks | \# | \# | \$17.51 | \$36,429 | 2.2 | \$13.43 | \$15.73 | \$17.37 | \$19.02 | \$22.43 | \$27,930 | \$32,724 | \$36,135 | \$39,570 | \$46,661 |
| 43-3071 | Tellers | 310 | 11.56 | \$12.06 | \$25,082 | 6.59 | \$8.10 | \$9.41 | \$11.49 | \$14.38 | \$17.26 | \$16,846 | \$19,565 | \$23,896 | \$29,900 | \$35,906 |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$14.48 | \$30,112 | 11.76 | \$10.40 | \$11.35 | \$12.95 | \$17.18 | \$18.96 | \$21,636 | \$23,604 | \$26,930 | \$35,728 | \$39,431 |
| 43-4051 | Customer service representatives | 810 | 39.39 | \$11.61 | \$24,155 | 4.51 | \$7.83 | \$8.53 | \$9.80 | \$12.55 | \$18.46 | \$16,283 | \$17,747 | \$20,389 | \$26,102 | \$38,403 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4071 | File clerks | 130 | 19.83 | \$10.57 | \$21,989 | 8.19 | \$6.99 | \$7.20 | \$9.96 | \$12.90 | \$16.41 | \$14,536 | \$14,968 | \$20,707 | \$26,822 | \$34,139 |
| 43-4081 | Hotel, motel, and resort desk clerks | 150 | 29.1 | \$8.88 | \$18,472 | 6.78 | \$6.99 | \$7.21 | \$7.85 | \$10.04 | \$12.06 | \$14,539 | \$14,988 | \$16,336 | \$20,893 | \$25,093 |
| 43-4111 | Interviewers, except eligibility and loan | 80 | 15.73 | \$12.18 | \$25,339 | 3.13 | \$8.98 | \$10.23 | \$11.74 | \$13.70 | \$15.31 | \$18,673 | \$21,272 | \$24,411 | \$28,492 | \$31,851 |
| 43-4131 | Loan interviewers and clerks | 60 | 37.1 | \$16.17 | \$33,627 | 8.7 | \$11.37 | \$13.62 | \$16.48 | \$18.86 | \$20.78 | \$23,656 | \$28,323 | \$34,282 | \$39,220 | \$43,232 |
| 43-4151 | Order clerks | 410 | 13.91 | \$10.16 | \$21,132 | 6.12 | \$7.61 | \$8.23 | \$9.35 | \$11.03 | \$14.04 | \$15,837 | \$17,127 | \$19,439 | \$22,943 | \$29,198 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 50 | 9.28 | \$16.47 | \$34,251 | 1.91 | \$12.41 | \$14.25 | \$16.54 | \$18.71 | \$21.13 | \$25,814 | \$29,649 | \$34,396 | \$38,908 | \$43,954 |
| 43-4171 | Receptionists and information clerks | 510 | 9.89 | \$10.96 | \$22,796 | 3.23 | \$7.50 | \$8.50 | \$10.25 | \$12.77 | \$16.41 | \$15,610 | \$17,671 | \$21,330 | \$26,569 | \$34,125 |
| 43-4199 | Information and record clerks, all other | 170 | 6.94 | \$15.33 | \$31,883 | 3.91 | \$10.01 | \$11.59 | \$15.41 | \$18.73 | \$21.68 | \$20,830 | \$24,098 | \$32,054 | \$38,966 | \$45,096 |
| 43-5021 | Couriers and messengers | 70 | 40.29 | \$10.25 | \$21,313 | 12.22 | \$6.98 | \$7.17 | \$10.38 | \$12.90 | \$14.39 | \$14,516 | \$14,918 | \$21,598 | \$26,831 | \$29,935 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 50 | 33.6 | \$16.95 | \$35,265 | 5.8 | \$10.61 | \$13.05 | \$15.65 | \$20.76 | \$25.63 | \$22,073 | \$27,141 | \$32,544 | \$43,190 | \$53,317 |
| 43-5041 | Meter readers, utilities | 30 | 16.08 | \$16.64 | \$34,613 | 8.73 | \$10.81 | \$12.45 | \$16.67 | \$19.22 | \$23.62 | \$22,479 | \$25,898 | \$34,684 | \$39,969 | \$49,132 |
| 43-5051 | Postal service clerks | 20 | 0.04 | \$21.66 | \$45,055 | \# | \$19.78 | \$20.56 | \$21.88 | \$23.19 | \$23.98 | \$41,132 | \$42,770 | \$45,500 | \$48,230 | \$49,868 |
| 43-5052 | Postal service mail carriers | 150 | 0.01 | \$21.18 | \$44,058 | \# | \$18.28 | \$20.00 | \$21.55 | \$23.11 | \$24.04 | \$38,026 | \$41,594 | \$44,828 | \$48,062 | \$50,002 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 20 | 0.04 | \$19.35 | \$40,240 | \# | \$10.94 | \$18.75 | \$20.95 | \$22.72 | \$23.79 | \$22,750 | \$39,000 | \$43,573 | \$47,266 | \$49,483 |
| 43-5061 | Production, planning, and expediting clerks | 80 | 25.09 | \$19.53 | \$40,621 | 3.42 | \$11.98 | \$16.50 | \$19.39 | \$23.34 | \$26.28 | \$24,914 | \$34,327 | \$40,331 | \$48,547 | \$54,665 |
| 43-5071 | Shipping, receiving, and traffic clerks | 180 | 10.19 | \$12.89 | \$26,807 | 3.2 | \$7.68 | \$9.16 | \$12.27 | \$16.06 | \$19.40 | \$15,974 | \$19,057 | \$25,517 | \$33,396 | \$40,352 |
| 43-5081 | Stock clerks and order fillers | 620 | 6.77 | \$11.30 | \$23,506 | 2.28 | \$7.41 | \$8.47 | \$10.52 | \$14.04 | \$16.79 | \$15,404 | \$17,620 | \$21,877 | \$29,197 | \$34,926 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 30 | 23.51 | \$13.29 | \$27,647 | 6.28 | \$8.53 | \$10.00 | \$13.26 | \$16.27 | \$18.07 | \$17,753 | \$20,801 | \$27,573 | \$33,840 | \$37,595 |
| 43-6011 | Executive secretaries and administrative assistants | 460 | 9.34 | \$18.56 | \$38,604 | 3.25 | \$10.94 | \$14.23 | \$18.18 | \$22.58 | \$27.16 | \$22,762 | \$29,589 | \$37,822 | \$46,963 | \$56,493 |
| 43-6012 | Legal secretaries | 90 | 49.52 | \$10.80 | \$22,471 | 8.91 | \$8.36 | \$9.06 | \$10.17 | \$12.17 | \$14.27 | \$17,393 | \$18,849 | \$21,148 | \$25,321 | \$29,682 |
| 43-6013 | Medical secretaries | 220 | 10.05 | \$12.17 | \$25,319 | 4.38 | \$8.47 | \$9.81 | \$11.62 | \$13.96 | \$15.37 | \$17,609 | \$20,395 | \$24,177 | \$29,028 | \$31,975 |
| 43-6014 | Secretaries, except legal, medical, and executive | 880 | 9.09 | \$12.47 | \$25,933 | 1.9 | \$7.83 | \$9.51 | \$11.85 | \$15.12 | \$18.00 | \$16,278 | \$19,772 | \$24,646 | \$31,460 | \$37,430 |
| 43-9011 | Computer operators | 40 | 32.78 | \$16.94 | \$35,237 | 8.07 | \$11.26 | \$13.11 | \$17.12 | \$19.43 | \$23.37 | \$23,428 | \$27,262 | \$35,604 | \$40,417 | \$48,608 |
| 43-9021 | Data entry keyers | 90 | 26.78 | \$9.79 | \$20,365 | 5.91 | \$7.46 | \$7.96 | \$8.90 | \$11.36 | \$14.05 | \$15,516 | \$16,555 | \$18,510 | \$23,624 | \$29,219 |
| 43-9022 | Word processors and typists | 40 | 14.49 | \$14.78 | \$30,733 | 2.49 | \$10.48 | \$12.17 | \$15.01 | \$17.45 | \$18.89 | \$21,789 | \$25,309 | \$31,226 | \$36,296 | \$39,296 |
| 43-9041 | Insurance claims and policy processing clerks | 60 | 30.95 | \$14.14 | \$29,403 | 7.75 | \$8.81 | \$11.81 | \$13.56 | \$16.45 | \$19.01 | \$18,319 | \$24,563 | \$28,197 | \$34,220 | \$39,544 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 10 | 0.15 | \$12.98 | \$26,998 | 2.58 | \$7.74 | \$9.47 | \$13.49 | \$15.68 | \$18.06 | \$16,095 | \$19,704 | \$28,050 | \$32,614 | \$37,558 |
| 43-9061 | Office clerks, general | 980 | 10.96 | \$11.60 | \$24,138 | 1.69 | \$8.15 | \$9.47 | \$11.05 | \$13.50 | \$15.33 | \$16,948 | \$19,689 | \$22,976 | \$28,083 | \$31,896 |
| 43-9071 | Office machine operators, except computer | \# | \# | \$9.98 | \$20,758 | 4.77 | \$7.45 | \$8.29 | \$9.61 | \$11.46 | \$13.63 | \$15,500 | \$17,235 | \$19,983 | \$23,847 | \$28,358 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-9199 | Office and administrative support workers, all other | 70 | 5.47 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 50 | 28.63 | \$10.39 | \$21,608 | 10.81 | \$7.12 | \$7.62 | \$9.12 | \$11.51 | \$15.52 | \$14,805 | \$15,850 | \$18,961 | \$23,937 | \$32,289 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 30 | 43.47 | \$8.44 | \$17,563 | 4.32 | \$7.10 | \$7.47 | \$8.23 | \$9.29 | \$10.57 | \$14,766 | \$15,528 | \$17,115 | \$19,315 | \$21,987 |
| 47-0000 | Construction and Extraction Occupations | 3,270 | 8.56 | \$16.19 | \$33,673 | 2.34 | \$9.40 | \$11.50 | \$14.65 | \$19.71 | \$26.29 | \$19,561 | \$23,930 | \$30,473 | \$41,004 | \$54,682 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 240 | 24.75 | \$24.26 | \$50,470 | 4.29 | \$14.48 | \$20.10 | \$25.36 | \$29.01 | \$31.95 | \$30,111 | \$41,806 | \$52,745 | \$60,343 | \$66,464 |
| 47-2021 | Brickmasons and blockmasons | \# | \# | \$14.01 | \$29,133 | 13.86 | \$10.48 | \$11.41 | \$13.11 | \$15.06 | \$21.57 | \$21,793 | \$23,738 | \$27,258 | \$31,326 | \$44,863 |
| 47-2031 | Carpenters | 370 | 10.96 | \$18.25 | \$37,957 | 4.76 | \$9.88 | \$12.96 | \$16.15 | \$22.64 | \$32.15 | \$20,557 | \$26,953 | \$33,595 | \$47,099 | \$66,874 |
| 47-2051 | Cement masons and concrete finishers | 240 | 25.13 | \$16.04 | \$33,358 | 7.5 | \$10.55 | \$13.23 | \$15.86 | \$18.69 | \$21.75 | \$21,951 | \$27,524 | \$32,984 | \$38,870 | \$45,242 |
| 47-2061 | Construction laborers | 740 | 21.26 | \$11.45 | \$23,810 | 3.4 | \$7.86 | \$10.04 | \$11.29 | \$12.69 | \$14.78 | \$16,347 | \$20,873 | \$23,492 | \$26,404 | \$30,751 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 80 | 25.92 | \$17.10 | \$35,562 | 2.55 | \$13.14 | \$14.81 | \$17.13 | \$19.27 | \$21.70 | \$27,333 | \$30,804 | \$35,628 | \$40,077 | \$45,146 |
| 47-2073 | Operating engineers and other construction equipment operators | 190 | 17.28 | \$18.06 | \$37,561 | 3.6 | \$13.85 | \$15.96 | \$17.82 | \$20.64 | \$23.30 | \$28,798 | \$33,201 | \$37,066 | \$42,934 | \$48,467 |
| 47-2081 | Drywall and ceiling tile installers | \# | \# | \$16.73 | \$34,799 | 9.41 | \$10.89 | \$13.03 | \$16.50 | \$19.43 | \$23.70 | \$22,655 | \$27,110 | \$34,326 | \$40,404 | \$49,290 |
| 47-2111 | Electricians | 330 | 10.95 | \$19.82 | \$41,227 | 7.29 | \$9.74 | \$13.13 | \$20.29 | \$26.81 | \$29.78 | \$20,252 | \$27,306 | \$42,212 | \$55,760 | \$61,937 |
| 47-2121 | Glaziers | \# | \# | \$13.67 | \$28,423 | 6.53 | \$9.39 | \$10.58 | \$12.79 | \$17.06 | \$19.18 | \$19,523 | \$22,011 | \$26,611 | \$35,488 | \$39,890 |
| 47-2141 | Painters, construction and maintenance | 70 | 11.24 | \$16.19 | \$33,682 | 4.69 | \$10.98 | \$12.94 | \$15.63 | \$18.01 | \$23.03 | \$22,829 | \$26,910 | \$32,500 | \$37,461 | \$47,908 |
| 47-2151 | Pipelayers | \# | \# | \$13.39 | \$27,850 | 2.56 | \$9.60 | \$10.65 | \$12.43 | \$14.34 | \$21.54 | \$19,972 | \$22,155 | \$25,845 | \$29,819 | \$44,807 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 110 | 34.23 | \$20.41 | \$42,450 | 5.9 | \$12.84 | \$14.33 | \$20.98 | \$23.97 | \$29.82 | \$26,700 | \$29,808 | \$43,634 | \$49,856 | \$62,026 |
| 47-2181 | Roofers | 110 | 36.73 | \$15.04 | \$31,286 | 13.27 | \$8.18 | \$10.30 | \$14.79 | \$19.18 | \$22.21 | \$17,015 | \$21,421 | \$30,764 | \$39,898 | \$46,188 |
| 47-2211 | Sheet metal workers | 30 | 29.07 | \$15.56 | \$32,359 | 9.26 | \$11.12 | \$12.52 | \$13.91 | \$15.86 | \$26.86 | \$23,130 | \$26,049 | \$28,942 | \$32,991 | \$55,866 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$10.17 | \$21,151 | 11.29 | \$7.23 | \$7.80 | \$10.79 | \$11.77 | \$12.39 | \$15,039 | \$16,225 | \$22,448 | \$24,480 | \$25,764 |
| 47-4011 | Construction and building inspectors | 20 | 0.11 | \$21.87 | \$45,491 | 2.24 | \$13.84 | \$16.89 | \$21.32 | \$24.48 | \$30.18 | \$28,787 | \$35,127 | \$44,353 | \$50,923 | \$62,782 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$15.54 | \$32,333 | 15.45 | \$10.43 | \$11.27 | \$12.64 | \$17.82 | \$26.75 | \$21,690 | \$23,448 | \$26,300 | \$37,067 | \$55,635 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 2,080 | 8.74 | \$17.77 | \$36,957 | 2.2 | \$8.99 | \$12.57 | \$17.13 | \$22.35 | \$27.83 | \$18,695 | \$26,147 | \$35,620 | \$46,478 | \$57,888 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 200 | 7.73 | \$24.82 | \$51,618 | 2.8 | \$15.47 | \$18.73 | \$25.30 | \$30.15 | \$34.98 | \$32,168 | \$38,954 | \$52,630 | \$62,722 | \$72,753 |
| 49-2011 | Computer, automated teller, and office machine repairers | \# | \# | \$16.42 | \$34,162 | 11.14 | \$7.74 | \$15.28 | \$17.07 | \$19.50 | \$21.87 | \$16,092 | \$31,773 | \$35,504 | \$40,569 | \$45,483 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | \# | \# | \$23.82 | \$49,551 | 7.34 | \$17.12 | \$20.44 | \$24.40 | \$27.36 | \$29.57 | \$35,605 | \$42,505 | \$50,762 | \$56,900 | \$61,511 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 30 | 40.5 | \$18.66 | \$38,811 | 4.1 | \$13.03 | \$15.35 | \$19.04 | \$22.01 | \$24.06 | \$27,104 | \$31,928 | \$39,601 | \$45,771 | \$50,035 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile <br> (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 20 | 27.42 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 49-2097 | Electronic home entertainment equipment installers and repairers | \# | \# | \$19.90 | \$41,397 | 14.35 | \$9.97 | \$18.05 | \$21.19 | \$24.92 | \$27.46 | \$20,747 | \$37,542 | \$44,078 | \$51,835 | \$57,116 |
| 49-3021 | Automotive body and related repairers | 50 | 17.34 | \$13.77 | \$28,646 | 9.66 | \$9.11 | \$10.66 | \$12.50 | \$14.43 | \$23.19 | \$18,943 | \$22,182 | \$26,002 | \$30,020 | \$48,242 |
| 49-3023 | Automotive service technicians and mechanics | 310 | 16.36 | \$15.62 | \$32,499 | 4.76 | \$7.80 | \$9.41 | \$15.35 | \$19.56 | \$23.74 | \$16,220 | \$19,582 | \$31,919 | \$40,679 | \$49,369 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 90 | 31.26 | \$20.68 | \$43,015 | 3.84 | \$15.00 | \$17.13 | \$20.43 | \$24.15 | \$27.20 | \$31,202 | \$35,634 | \$42,497 | \$50,226 | \$56,572 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 110 | 45.25 | \$20.61 | \$42,863 | 3.37 | \$15.47 | \$18.09 | \$21.22 | \$23.42 | \$24.77 | \$32,181 | \$37,635 | \$44,140 | \$48,717 | \$51,528 |
| 49-3051 | Motorboat mechanics | 10 | 33.74 | \$16.40 | \$34,110 | 4.98 | \$12.52 | \$14.33 | \$16.70 | \$18.91 | \$21.47 | \$26,038 | \$29,812 | \$34,732 | \$39,334 | \$44,655 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 10 | 28.55 | \$15.02 | \$31,245 | 7.43 | \$9.70 | \$10.86 | \$13.15 | \$20.76 | \$23.17 | \$20,186 | \$22,581 | \$27,358 | \$43,172 | \$48,201 |
| 49-3093 | Tire repairers and changers | \# | \# | \$8.49 | \$17,654 | 15.62 | \$6.98 | \$7.17 | \$7.48 | \$8.46 | \$14.23 | \$14,511 | \$14,904 | \$15,561 | \$17,593 | \$29,604 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$15.59 | \$32,433 | 5.34 | \$11.71 | \$12.99 | \$14.56 | \$16.78 | \$22.87 | \$24,360 | \$27,012 | \$30,294 | \$34,893 | \$47,573 |
| 49-9041 | Industrial machinery mechanics | 50 | 8.12 | \$23.84 | \$49,593 | 4.8 | \$15.72 | \$20.06 | \$23.04 | \$30.04 | \$33.94 | \$32,702 | \$41,731 | \$47,933 | \$62,486 | \$70,596 |
| 49-9042 | Maintenance and repair workers, general | 480 | 5.66 | \$15.41 | \$32,051 | 2.15 | \$8.90 | \$11.45 | \$15.54 | \$19.08 | \$22.85 | \$18,521 | \$23,823 | \$32,313 | \$39,688 | \$47,527 |
| 49-9043 | Maintenance workers, machinery | 30 | 37.07 | \$13.31 | \$27,682 | 16.1 | \$7.01 | \$7.25 | \$12.23 | \$15.24 | \$23.65 | \$14,581 | \$15,080 | \$25,448 | \$31,699 | \$49,186 |
| 49-9051 | Electrical power-line installers and repairers | \# | \# | \$27.64 | \$57,485 | 3.53 | \$22.77 | \$25.66 | \$27.91 | \$30.14 | \$32.21 | \$47,352 | \$53,366 | \$58,045 | \$62,681 | \$66,993 |
| 49-9098 | Helpers-installation, maintenance, and repair workers | 30 | 22 | \$11.37 | \$23,652 | 3.93 | \$8.07 | \$9.10 | \$11.39 | \$13.64 | \$14.89 | \$16,794 | \$18,937 | \$23,690 | \$28,369 | \$30,966 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 50 | 43.55 | \$16.29 | \$33,882 | 9.39 | \$9.05 | \$10.71 | \$16.93 | \$21.42 | \$23.41 | \$18,817 | \$22,272 | \$35,211 | \$44,548 | \$48,697 |
| 51-0000 | Production Occupations | 3,150 | 10.85 | \$14.93 | \$31,062 | 2.43 | \$8.19 | \$10.12 | \$13.68 | \$17.96 | \$23.31 | \$17,033 | \$21,055 | \$28,449 | \$37,356 | \$48,483 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 220 | 11.2 | \$23.74 | \$49,382 | 2.68 | \$13.23 | \$18.23 | \$22.54 | \$28.75 | \$37.40 | \$27,511 | \$37,912 | \$46,880 | \$59,807 | \$77,785 |
| 51-2092 | Team assemblers | 490 | 1.09 | \$11.61 | \$24,150 | 5 | \$8.31 | \$9.27 | \$11.99 | \$13.76 | \$14.82 | \$17,278 | \$19,273 | \$24,944 | \$28,628 | \$30,826 |
| 51-2099 | Assemblers and fabricators, all other | 110 | 41.06 | \$9.60 | \$19,959 | 6.83 | \$7.17 | \$7.56 | \$8.58 | \$11.04 | \$13.58 | \$14,909 | \$15,724 | \$17,852 | \$22,958 | \$28,249 |
| 51-3011 | Bakers | 70 | 38.79 | \$11.21 | \$23,325 | 4.38 | \$7.41 | \$8.34 | \$10.23 | \$14.10 | \$16.86 | \$15,422 | \$17,344 | \$21,275 | \$29,332 | \$35,076 |
| 51-3021 | Butchers and meat cutters | 50 | 38.26 | \$12.89 | \$26,805 | 9.51 | \$7.48 | \$8.14 | \$10.69 | \$18.77 | \$21.11 | \$15,568 | \$16,930 | \$22,244 | \$39,039 | \$43,911 |
| 51-4011 | Computer-controlled machine tool operators, metal and plastic | 20 | 12.28 | \$16.23 | \$33,763 | 3.89 | \$12.60 | \$13.61 | \$15.57 | \$18.51 | \$21.75 | \$26,210 | \$28,310 | \$32,386 | \$38,507 | \$45,230 |
| 51-4023 | Rolling machine setters, operators, and tenders, metal and plastic | \# | \# | \$21.03 | \$43,744 | 7.21 | \$10.81 | \$13.03 | \$21.14 | \$23.43 | \$24.80 | \$22,476 | \$27,104 | \$43,966 | \$48,725 | \$51,580 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 80 | 40.6 | \$14.20 | \$29,544 | 4.78 | \$9.97 | \$10.96 | \$13.84 | \$17.33 | \$19.04 | \$20,731 | \$22,805 | \$28,777 | \$36,038 | \$39,610 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-4041 | Machinists | 200 | 10.91 | \$15.83 | \$32,936 | 2.92 | \$11.97 | \$14.14 | \$16.29 | \$17.90 | \$18.91 | \$24,903 | \$29,407 | \$33,874 | \$37,235 | \$39,326 |
| 51-4111 | Tool and die makers | \# | \# | \$20.15 | \$41,919 | 3.75 | \$13.29 | \$15.63 | \$19.32 | \$22.84 | \$32.25 | \$27,653 | \$32,517 | \$40,181 | \$47,498 | \$67,090 |
| 51-4121 | Welders, cutters, solderers, and brazers | 160 | 14.35 | \$15.27 | \$31,770 | 3.14 | \$10.37 | \$11.75 | \$15.34 | \$17.66 | \$19.05 | \$21,578 | \$24,447 | \$31,914 | \$36,741 | \$39,618 |
| 51-4122 | Welding, soldering, and brazing machine setters, operators, and tenders | \# | \# | \$22.47 | \$46,743 | 12.64 | \$16.38 | \$18.06 | \$23.87 | \$26.21 | \$27.61 | \$34,064 | \$37,565 | \$49,640 | \$54,507 | \$57,427 |
| 51-5011 | Bindery workers | \# | \# | \$11.59 | \$24,110 | 4 | \$9.44 | \$10.01 | \$10.85 | \$12.33 | \$16.02 | \$19,631 | \$20,819 | \$22,577 | \$25,657 | \$33,332 |
| 51-5021 | Job printers | 20 | 48.07 | \$11.34 | \$23,584 | 7.47 | \$7.72 | \$8.56 | \$11.66 | \$13.91 | \$15.06 | \$16,060 | \$17,809 | \$24,243 | \$28,931 | \$31,328 |
| 51-5023 | Printing machine operators | 40 | 4.07 | \$15.12 | \$31,448 | 2.8 | \$9.06 | \$11.23 | \$15.30 | \$18.99 | \$21.78 | \$18,846 | \$23,367 | \$31,829 | \$39,508 | \$45,311 |
| 51-6011 | Laundry and dry-cleaning workers | 80 | 10.23 | \$8.50 | \$17,682 | 2.63 | \$6.99 | \$7.24 | \$7.80 | \$9.13 | \$10.70 | \$14,534 | \$15,055 | \$16,224 | \$18,989 | \$22,248 |
| 51-6031 | Sewing machine operators | 20 | 4.4 | \$9.97 | \$20,747 | 3.01 | \$7.89 | \$8.58 | \$9.91 | \$11.26 | \$12.37 | \$16,417 | \$17,854 | \$20,609 | \$23,424 | \$25,733 |
| 51-8021 | Stationary engineers and boiler operators | 40 | 7.63 | \$26.03 | \$54,133 | 8.86 | \$14.49 | \$20.27 | \$24.60 | \$32.58 | \$38.76 | \$30,141 | \$42,160 | \$51,166 | \$67,770 | \$80,622 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 50 | 8.56 | \$19.44 | \$40,445 | 1.83 | \$13.61 | \$16.61 | \$19.51 | \$22.95 | \$25.96 | \$28,313 | \$34,555 | \$40,571 | \$47,744 | \$54,002 |
| 51-9023 | Mixing and blending machine setters, operators, and tenders | 20 | 34.04 | \$13.24 | \$27,535 | 13.01 | \$9.18 | \$10.23 | \$12.85 | \$16.64 | \$18.36 | \$19,089 | \$21,281 | \$26,728 | \$34,613 | \$38,198 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 120 | 31.95 | \$15.62 | \$32,493 | 3.2 | \$8.86 | \$12.44 | \$15.39 | \$18.65 | \$22.40 | \$18,439 | \$25,867 | \$32,007 | \$38,784 | \$46,599 |
| 51-9111 | Packaging and filling machine operators and tenders | 120 | 8.53 | \$10.67 | \$22,193 | 3.76 | \$8.63 | \$9.80 | \$10.69 | \$11.58 | \$13.07 | \$17,944 | \$20,393 | \$22,230 | \$24,082 | \$27,187 |
| 51-9122 | Painters, transportation equipment | 10 | 17.89 | \$18.55 | \$38,586 | 7 | \$14.26 | \$15.92 | \$18.94 | \$21.43 | \$23.21 | \$29,656 | \$33,118 | \$39,403 | \$44,582 | \$48,273 |
| 51-9123 | Painting, coating, and decorating workers | \# | \# | \$10.65 | \$22,152 | 2.37 | \$7.47 | \$7.99 | \$8.84 | \$13.72 | \$15.93 | \$15,534 | \$16,628 | \$18,380 | \$28,530 | \$33,125 |
| 51-9198 | Helpers--production workers | 30 | 30.09 | \$9.57 | \$19,904 | 7.72 | \$7.10 | \$7.50 | \$9.29 | \$11.35 | \$13.15 | \$14,769 | \$15,596 | \$19,315 | \$23,614 | \$27,343 |
| 53-0000 | Transportation and Material Moving Occupations | 3,620 | 6.92 | \$13.60 | \$28,285 | 3.33 | \$7.65 | \$9.31 | \$13.02 | \$16.41 | \$19.69 | \$15,909 | \$19,370 | \$27,086 | \$34,132 | \$40,959 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 80 | 6.55 | \$24.37 | \$50,693 | 6.73 | \$15.17 | \$18.19 | \$24.53 | \$30.03 | \$35.18 | \$31,557 | \$37,833 | \$51,015 | \$62,464 | \$73,173 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 80 | 14.72 | \$20.42 | \$42,481 | 4.88 | \$13.41 | \$16.08 | \$20.07 | \$23.92 | \$29.22 | \$27,896 | \$33,449 | \$41,756 | \$49,745 | \$60,777 |
| 53-3022 | Bus drivers, school | 170 | 0.86 | \$12.20 | \$25,369 | 2.37 | \$8.46 | \$10.01 | \$11.78 | \$14.42 | \$17.17 | \$17,600 | \$20,830 | \$24,493 | \$30,004 | \$35,718 |
| 53-3031 | Driver/sales workers | 150 | 42.23 | \$10.77 | \$22,398 | 4.96 | \$6.96 | \$7.18 | \$10.31 | \$12.97 | \$15.95 | \$14,467 | \$14,937 | \$21,451 | \$26,985 | \$33,170 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 410 | 25.6 | \$14.73 | \$30,641 | 2.66 | \$12.39 | \$13.11 | \$14.30 | \$15.60 | \$18.65 | \$25,766 | \$27,268 | \$29,737 | \$32,452 | \$38,790 |
| 53-3033 | Truck drivers, light or delivery services | 270 | 16.68 | \$12.42 | \$25,835 | 7.37 | \$7.53 | \$9.34 | \$11.40 | \$14.00 | \$19.12 | \$15,664 | \$19,430 | \$23,716 | \$29,117 | \$39,767 |
| 53-3041 | Taxi drivers and chauffeurs | 50 | 41.87 | \$10.69 | \$22,237 | 14.78 | \$7.46 | \$7.91 | \$8.65 | \$11.69 | \$20.56 | \$15,518 | \$16,460 | \$17,982 | \$24,308 | \$42,769 |
| 53-3099 | Motor vehicle operators, all other | \# | \# | \$17.46 | \$36,317 | 6.42 | \$11.04 | \$15.48 | \$17.58 | \$20.90 | \$23.27 | \$22,968 | \$32,203 | \$36,560 | \$43,465 | \$48,409 |
| 53-6031 | Service station attendants | 70 | 26.29 | \$9.85 | \$20,480 | 4.89 | \$7.32 | \$8.03 | \$9.73 | \$11.30 | \$13.16 | \$15,218 | \$16,696 | \$20,247 | \$23,501 | \$27,378 |
| 53-7011 | Conveyor operators and tenders | 30 | 6.67 | \$11.85 | \$24,638 | 4.2 | \$9.92 | \$10.55 | \$11.58 | \$13.19 | \$14.52 | \$20,632 | \$21,939 | \$24,079 | \$27,427 | \$30,193 |
| 53-7021 | Crane and tower operators | \# | \# | \$24.38 | \$50,703 | 2.88 | \$16.59 | \$20.66 | \$24.56 | \$28.64 | \$31.25 | \$34,516 | \$42,972 | \$51,088 | \$59,571 | \$64,999 |


| Occupa tional code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ |  | $\begin{array}{\|c} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{array}$ | Average Annual Wage | $\begin{array}{\|c\|} \hline \text { Wage } \\ \text { Percentage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{array}$ | $\left.=\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $=\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 75th <br> Percentile <br> (Hourly) | $\left.\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | 10th Percentile (Annual) | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-7032 | Excavating and loading machine and dragline operators | \# | \# | \$14.93 | \$31,060 | 6.53 | \$12.40 | \$13.15 | \$14.37 | \$15.74 | \$19.12 | \$25,800 | \$27,346 | \$29,891 | \$32,735 | \$39,779 |
| 53-7051 | Industrial truck and tractor operators | 160 | 13.92 | \$12.00 | \$24,962 | 4.64 | \$7.99 | \$9.32 | \$11.21 | \$14.83 | \$17.42 | \$16,610 | \$19,377 | \$23,320 | \$30,851 | \$36,228 |
| 53-7061 | Cleaners of vehicles and equipment | 70 | 36.89 | \$10.22 | \$21,264 | 2.88 | \$7.78 | \$9.05 | \$9.93 | \$10.87 | \$11.97 | \$16,175 | \$18,829 | \$20,660 | \$22,616 | \$24,892 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 1,310 | 5.32 | \$12.77 | \$26,554 | 6.27 | \$7.38 | \$8.55 | \$12.64 | \$16.78 | \$18.68 | \$15,358 | \$17,774 | \$26,298 | \$34,898 | \$38,847 |
| 53-7064 | Packers and packagers, hand | 230 | 7.68 | \$10.39 | \$21,611 | 8.13 | \$7.41 | \$7.89 | \$8.85 | \$13.56 | \$14.95 | \$15,403 | \$16,408 | \$18,409 | \$28,195 | \$31,103 |
| 53-7199 | Material moving workers, all other | 20 | 14.52 | \$12.31 | \$25,596 | 16.22 | \$7.47 | \$8.00 | \$8.88 | \$17.15 | \$18.41 | \$15,547 | \$16,645 | \$18,474 | \$35,663 | \$38,289 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 68,200 | 1.05 | \$14.94 | \$31,066 | 1.63 | \$7.25 | \$8.78 | \$12.48 | \$18.20 | \$25.66 | \$15,090 | \$18,262 | \$25,964 | \$37,859 | \$53,381 |
| 11-0000 | Management Occupations | 2,840 | 4.85 | \$29.13 | \$60,593 | 1.63 | \$14.27 | \$20.25 | \$27.80 | \$35.63 | \$44.37 | \$29,674 | \$42,125 | \$57,818 | \$74,120 | \$92,287 |
| 11-1011 | Chief executives | 180 | 31 | \$36.92 | \$76,785 | 2.99 | \$18.47 | \$31.90 | \$37.29 | \$43.31 | \$50.24 | \$38,428 | \$66,352 | \$77,556 | \$90,081 | \$104,490 |
| 11-1021 | General and operations managers | 920 | 10.07 | \$32.96 | \$68,561 | 2.5 | \$16.94 | \$23.51 | \$30.73 | \$37.55 | \$50.63 | \$35,229 | \$48,905 | \$63,910 | \$78,100 | \$105,320 |
| 11-1031 | Legislators | 120 | 32.47 | \$12.27 | \$25,522 | 8.99 | \$6.97 | \$7.14 | \$9.14 | \$15.89 | \$21.31 | \$14,492 | \$14,859 | \$19,015 | \$33,061 | \$44,333 |
| 11-2011 | Advertising and promotions managers | \# | \# | \$21.39 | \$44,494 | 4.07 | \$17.15 | \$19.15 | \$21.52 | \$23.76 | \$25.11 | \$35,673 | \$39,836 | \$44,756 | \$49,420 | \$52,233 |
| 11-2022 | Sales managers | 50 | 40.04 | \$31.57 | \$65,676 | 14.01 | \$17.19 | \$19.64 | \$29.22 | \$35.86 | \$40.12 | \$35,759 | \$40,844 | \$60,770 | \$74,593 | \$83,441 |
| 11-3011 | Administrative services managers | 60 | 15.12 | \$28.69 | \$59,665 | 3.74 | \$19.35 | \$22.11 | \$28.12 | \$32.88 | \$38.60 | \$40,251 | \$45,997 | \$58,495 | \$68,394 | \$80,297 |
| 11-3021 | Computer and information systems managers | 10 | 29.86 | \$47.01 | \$97,773 | 13.45 | \$23.93 | \$30.25 | \$42.30 | \$53.57 | \# | \$49,779 | \$62,930 | \$87,992 | \$111,424 | \# |
| 11-3031 | Financial managers | 100 | 17.18 | \$35.70 | \$74,254 | 5.16 | \$17.89 | \$26.28 | \$35.55 | \$41.83 | \$52.19 | \$37,207 | \$54,654 | \$73,934 | \$87,012 | \$108,548 |
| 11-3051 | Industrial production managers | 20 | 18.76 | \$34.52 | \$71,799 | 5.96 | \$18.57 | \$21.65 | \$34.47 | \$43.30 | \$59.46 | \$38,619 | \$45,028 | \$71,705 | \$90,067 | \$123,686 |
| 11-3071 | Transportation, storage, and distribution managers | 50 | 33.51 | \$34.70 | \$72,169 | 16.06 | \$17.92 | \$25.87 | \$29.95 | \$34.96 | \$54.34 | \$37,282 | \$53,807 | \$62,286 | \$72,722 | \$113,028 |
| 11-9021 | Construction managers | 190 | 42.41 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 11-9031 | Education administrators, preschool and child care center/program | 20 | 31.75 | \$19.48 | \$40,511 | 12 | \$10.81 | \$12.89 | \$18.55 | \$24.78 | \$31.07 | \$22,491 | \$26,812 | \$38,579 | \$51,541 | \$64,618 |
| 11-9032 | Education administrators, elementary and secondary school | 230 | 3.32 | \# | \$60,994 | 1.16 | \# | \# | \# | \# | \# | \$47,166 | \$53,943 | \$60,811 | \$69,383 | \$77,875 |
| 11-9033 | Education administrators, postsecondary | 50 | 14.03 | \$28.83 | \$59,957 | 3.58 | \$18.59 | \$21.66 | \$27.14 | \$35.88 | \$42.74 | \$38,677 | \$45,047 | \$56,456 | \$74,629 | \$88,900 |
| 11-9051 | Food service managers | 50 | 26.45 | \$17.15 | \$35,663 | 7.53 | \$10.30 | \$12.90 | \$15.98 | \$20.69 | \$25.94 | \$21,424 | \$26,828 | \$33,245 | \$43,040 | \$53,963 |
| 11-9061 | Funeral directors | 20 | 8.67 | \$23.36 | \$48,599 | 5.52 | \$19.73 | \$20.96 | \$23.09 | \$25.92 | \$28.44 | \$41,041 | \$43,605 | \$48,035 | \$53,913 | \$59,152 |
| 11-9081 | Lodging managers | 20 | 38.57 | \$18.10 | \$37,652 | 7.03 | \$14.20 | \$15.32 | \$16.99 | \$21.51 | \$24.40 | \$29,532 | \$31,864 | \$35,333 | \$44,733 | \$50,746 |
| 11-9111 | Medical and health services managers | 190 | 6.97 | \$30.16 | \$62,735 | 2.78 | \$15.70 | \$25.00 | \$30.10 | \$36.70 | \$43.81 | \$32,661 | \$51,995 | \$62,618 | \$76,335 | \$91,120 |
| 11-9131 | Postmasters and mail superintendents | 120 | 0.01 | \$23.87 | \$49,652 | 0.82 | \$16.00 | \$19.89 | \$23.73 | \$28.72 | \$33.43 | \$33,280 | \$41,372 | \$49,362 | \$59,730 | \$69,527 |
| 11-9141 | Property, real estate, and community association managers | \# | \# | \$24.58 | \$51,135 | 7.26 | \$20.14 | \$23.92 | \$25.66 | \$27.42 | \$28.48 | \$41,881 | \$49,761 | \$53,373 | \$57,041 | \$59,241 |
| 11-9151 | Social and community service managers | 100 | 15.92 | \$24.75 | \$51,486 | 6.32 | \$14.13 | \$17.49 | \$22.38 | \$29.50 | \$41.70 | \$29,398 | \$36,387 | \$46,550 | \$61,364 | \$86,736 |
| 11-9199 | Managers, all other | 140 | 14.04 | \$26.23 | \$54,553 | 4.74 | \$13.48 | \$17.32 | \$22.14 | \$34.52 | \$45.47 | \$28,030 | \$36,021 | \$46,056 | \$71,809 | \$94,573 |
| 13-0000 | Business and Financial Operations Occupations | 1,660 | 8.22 | \$21.03 | \$43,742 | 2.84 | \$10.56 | \$15.06 | \$19.82 | \$26.40 | \$32.48 | \$21,974 | \$31,330 | \$41,230 | \$54,904 | \$67,558 |
| 13-1021 | Purchasing agents and buyers, farm products | \# | \# | \$13.39 | \$27,859 | 15.28 | \$8.30 | \$8.89 | \$9.87 | \$13.55 | \$27.78 | \$17,271 | \$18,491 | \$20,523 | \$28,179 | \$57,772 |
| 13-1022 | Wholesale and retail buyers, except farm products | 60 | 38.66 | \$19.97 | \$41,533 | 9.31 | \$11.36 | \$15.61 | \$20.72 | \$24.12 | \$27.74 | \$23,629 | \$32,473 | \$43,106 | \$50,162 | \$57,708 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 70 | 14.6 | \$18.17 | \$37,784 | 5.58 | \$10.42 | \$11.73 | \$16.64 | \$25.01 | \$28.36 | \$21,679 | \$24,397 | \$34,606 | \$52,021 | \$58,997 |
| 13-1031 | Claims adjusters, examiners, and investigators | 20 | 24.26 | \$26.75 | \$55,645 | 3.78 | \$15.33 | \$21.14 | \$25.73 | \$30.87 | \$41.19 | \$31,881 | \$43,972 | \$53,526 | \$64,218 | \$85,669 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 150 | 7.42 | \$21.88 | \$45,516 | 2.45 | \$15.05 | \$17.50 | \$21.40 | \$26.39 | \$30.49 | \$31,294 | \$36,402 | \$44,520 | \$54,892 | \$63,429 |
| 13-1051 | Cost estimators | 50 | 40.24 | \$18.13 | \$37,704 | 4.57 | \$11.90 | \$15.20 | \$17.74 | \$21.19 | \$24.39 | \$24,746 | \$31,609 | \$36,903 | \$44,080 | \$50,722 |
| 13-1061 | Emergency management specialists | 20 | 45.88 | \$19.85 | \$41,279 | 10.47 | \$7.33 | \$16.38 | \$19.28 | \$23.95 | \$35.04 | \$15,236 | \$34,078 | \$40,105 | \$49,814 | \$72,891 |
| 13-1071 | Employment, recruitment, and placement specialists | 30 | 34.94 | \$14.28 | \$29,712 | 3.25 | \$9.90 | \$11.24 | \$14.62 | \$17.34 | \$18.84 | \$20,600 | \$23,377 | \$30,402 | \$36,077 | \$39,194 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 30 | 31.32 | \$24.12 | \$50,179 | 11.26 | \$11.27 | \$16.75 | \$26.01 | \$29.74 | \$32.17 | \$23,435 | \$34,839 | \$54,107 | \$61,854 | \$66,909 |
| 13-1073 | Training and development specialists | 40 | 8.39 | \$18.96 | \$39,445 | 4 | \$12.42 | \$13.80 | \$16.37 | \$25.34 | \$29.06 | \$25,835 | \$28,708 | \$34,048 | \$52,697 | \$60,440 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 40 | 5.28 | \$20.75 | \$43,153 | 2.92 | \$15.46 | \$16.99 | \$19.05 | \$23.57 | \$30.03 | \$32,165 | \$35,347 | \$39,625 | \$49,017 | \$62,456 |
| 13-1199 | Business operations specialists, all other | 330 | 26.78 | \$19.98 | \$41,557 | 6.64 | \$7.72 | \$12.92 | \$19.53 | \$25.67 | \$32.95 | \$16,063 | \$26,876 | \$40,622 | \$53,392 | \$68,538 |
| 13-2011 | Accountants and auditors | 310 | 18.26 | \$21.55 | \$44,821 | 2.07 | \$14.99 | \$17.10 | \$20.60 | \$24.94 | \$29.84 | \$31,181 | \$35,578 | \$42,851 | \$51,872 | \$62,067 |
| 13-2021 | Appraisers and assessors of real estate | 80 | 22.12 | \$18.31 | \$38,087 | 9.35 | \$11.04 | \$12.71 | \$16.85 | \$22.29 | \$28.63 | \$22,956 | \$26,439 | \$35,044 | \$46,373 | \$59,554 |
| 13-2072 | Loan officers | 260 | 8.07 | \$25.35 | \$52,720 | 3.71 | \$15.43 | \$18.29 | \$25.94 | \$31.26 | \$36.76 | \$32,092 | \$38,042 | \$53,951 | \$65,019 | \$76,470 |
| 13-2099 | Financial specialists, all other | 30 | 48.59 | \$17.86 | \$37,148 | 6.11 | \$13.07 | \$16.72 | \$18.26 | \$19.62 | \$21.00 | \$27,188 | \$34,784 | \$37,982 | \$40,807 | \$43,684 |
| 15-0000 | Computer and Mathematical Occupations | 530 | 36.92 | \$32.44 | \$67,470 | 7.4 | \$15.82 | \$20.54 | \$28.37 | \$39.41 | \$56.74 | \$32,906 | \$42,728 | \$59,003 | \$81,965 | \$118,030 |
| 15-1021 | Computer programmers | \# | \# | \$22.87 | \$47,569 | 9.62 | \$15.90 | \$17.27 | \$22.43 | \$28.16 | \$30.84 | \$33,063 | \$35,914 | \$46,648 | \$58,582 | \$64,140 |
| 15-1041 | Computer support specialists | 90 | 14.69 | \$18.38 | \$38,224 | 3.65 | \$11.80 | \$14.18 | \$18.35 | \$22.27 | \$25.93 | \$24,552 | \$29,505 | \$38,167 | \$46,323 | \$53,938 |
| 15-1051 | Computer systems analysts | \# | \# | \$32.02 | \$66,606 | 1.94 | \$16.33 | \$24.48 | \$32.29 | \$39.54 | \$47.68 | \$33,957 | \$50,914 | \$67,160 | \$82,242 | \$99,178 |
| 15-1071 | Network and computer systems administrators | 80 | 10.91 | \$24.02 | \$49,954 | 2.72 | \$16.24 | \$18.74 | \$22.52 | \$29.89 | \$35.49 | \$33,786 | \$38,976 | \$46,848 | \$62,180 | \$73,827 |
| 15-1081 | Network systems and data communications analysts | 20 | 29.52 | \$24.00 | \$49,913 | 6.77 | \$16.03 | \$17.11 | \$18.92 | \$32.81 | \$37.39 | \$33,344 | \$35,581 | \$39,357 | \$68,246 | \$77,774 |
| 15-1099 | Computer specialists, all other | 20 | 13.39 | \$25.36 | \$52,753 | 4.46 | \$14.54 | \$22.47 | \$25.88 | \$28.66 | \$34.80 | \$30,236 | \$46,738 | \$53,829 | \$59,621 | \$72,375 |
| 17-0000 | Architecture and Engineering Occupations | 360 | 15.53 | \$31.62 | \$65,774 | 6.43 | \$13.47 | \$20.29 | \$30.13 | \$40.42 | \$54.98 | \$28,020 | \$42,206 | \$62,660 | \$84,071 | \$114,350 |
| 17-1022 | Surveyors | 30 | 30.64 | \$20.45 | \$42,534 | 9.38 | \$16.03 | \$17.24 | \$19.11 | \$24.00 | \$31.69 | \$33,350 | \$35,865 | \$39,755 | \$49,915 | \$65,910 |
| 17-2051 | Civil engineers | 50 | 23.3 | \$35.58 | \$73,998 | 4.19 | \$24.99 | \$28.74 | \$35.26 | \$43.16 | \$48.07 | \$51,981 | \$59,788 | \$73,334 | \$89,770 | \$99,976 |
| 17-2071 | Electrical engineers | \# | \# | \$35.26 | \$73,334 | 3.8 | \$29.96 | \$31.58 | \$34.42 | \$37.37 | \$45.55 | \$62,315 | \$65,693 | \$71,598 | \$77,725 | \$94,742 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | \# | \# | \$50.83 | \$105,735 | 3.42 | \$24.49 | \$37.79 | \$57.56 | \$67.12 | \# | \$50,949 | \$78,612 | \$119,730 | \$139,608 | \# |
| 17-2141 | Mechanical engineers | \# | \# | \$54.01 | \$112,343 | 11.18 | \$27.80 | \$54.55 | \$58.72 | \$62.88 | \$65.38 | \$57,825 | \$113,467 | \$122,129 | \$130,791 | \$135,989 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | \# | \# | \$32.60 | \$67,806 | 12.42 | \$24.57 | \$26.24 | \$29.04 | \$39.63 | \$45.74 | \$51,095 | \$54,585 | \$60,402 | \$82,428 | \$95,133 |
| 17-3029 | Engineering technicians, except drafters, all other | 30 | 0.07 | \$25.57 | \$53,183 | 2.64 | \$18.24 | \$22.96 | \$26.75 | \$29.45 | \$31.10 | \$37,938 | \$47,761 | \$55,639 | \$61,266 | \$64,693 |
| 17-3031 | Surveying and mapping technicians | 20 | 43.98 | \$17.00 | \$35,370 | 17.1 | \$10.16 | \$10.91 | \$12.19 | \$25.44 | \$28.77 | \$21,134 | \$22,683 | \$25,352 | \$52,907 | \$59,851 |
| 19-0000 | Life, Physical, and Social Science Occupations | 480 | 2.16 | \$21.76 | \$45,259 | 2.85 | \$12.31 | \$14.38 | \$19.72 | \$28.25 | \$35.37 | \$25,600 | \$29,910 | \$41,009 | \$58,761 | \$73,563 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-1023 | Zoologists and wildlife biologists | 10 | 0.17 | \$28.31 | \$58,885 | 2.57 | \$24.50 | \$25.89 | \$28.21 | \$30.54 | \$35.13 | \$50,960 | \$53,857 | \$58,686 | \$63,514 | \$73,060 |
| 19-1029 | Biological scientists, all other | 30 | 0.05 | \$27.92 | \$58,071 | 1.58 | \$14.49 | \$24.64 | \$29.10 | \$34.27 | \$37.67 | \$30,143 | \$51,242 | \$60,537 | \$71,273 | \$78,351 |
| 19-1031 | Conservation scientists | 90 | 0.02 | \$27.93 | \$58,087 | 0.94 | \$19.66 | \$22.62 | \$27.61 | \$33.34 | \$37.79 | \$40,900 | \$47,040 | \$57,431 | \$69,346 | \$78,598 |
| 19-3031 | Clinical, counseling, and school psychologists | 40 | 14.79 | \$27.10 | \$56,372 | 8.29 | \$14.97 | \$18.75 | \$27.65 | \$35.41 | \$39.20 | \$31,128 | \$38,999 | \$57,505 | \$73,660 | \$81,530 |
| 19-3051 | Urban and regional planners | 10 | 15.02 | \$20.30 | \$42,225 | 5.08 | \$11.42 | \$14.97 | \$20.13 | \$24.23 | \$31.71 | \$23,745 | \$31,148 | \$41,873 | \$50,395 | \$65,947 |
| 19-4021 | Biological technicians | 60 | 0.03 | \$19.16 | \$39,861 | 1.77 | \$11.44 | \$15.64 | \$18.21 | \$23.23 | \$28.77 | \$23,790 | \$32,537 | \$37,887 | \$48,314 | \$59,840 |
| 19-4091 | Environmental science and protection technicians, including health | 10 | 0.12 | \$16.09 | \$33,472 | 3.41 | \$12.77 | \$15.00 | \$16.28 | \$17.70 | \$18.61 | \$26,571 | \$31,198 | \$33,867 | \$36,812 | \$38,718 |
| 21-0000 | Community and Social Services Occupations | 1,720 | 5.67 | \$15.81 | \$32,885 | 3.75 | \$8.46 | \$10.76 | \$14.41 | \$19.35 | \$25.58 | \$17,588 | \$22,375 | \$29,970 | \$40,252 | \$53,212 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 90 | 37.84 | \$13.22 | \$27,497 | 11.03 | \$7.71 | \$8.72 | \$13.06 | \$15.47 | \$19.20 | \$16,033 | \$18,128 | \$27,160 | \$32,182 | \$39,932 |
| 21-1012 | Educational, vocational, and school counselors | 210 | 20.03 | \$20.02 | \$41,637 | 2.57 | \$14.05 | \$16.63 | \$19.01 | \$22.82 | \$26.96 | \$29,221 | \$34,598 | \$39,532 | \$47,469 | \$56,075 |
| 21-1013 | Marriage and family therapists | \# | \# | \$12.98 | \$26,989 | 6.07 | \$9.72 | \$12.10 | \$13.22 | \$14.34 | \$15.04 | \$20,214 | \$25,178 | \$27,505 | \$29,831 | \$31,284 |
| 21-1014 | Mental health counselors | 170 | 2.4 | \$12.34 | \$25,677 | 6.01 | \$7.99 | \$8.52 | \$9.39 | \$16.62 | \$19.67 | \$16,626 | \$17,716 | \$19,531 | \$34,576 | \$40,924 |
| 21-1015 | Rehabilitation counselors | 210 | 16.62 | \$12.76 | \$26,548 | 9.31 | \$8.16 | \$9.08 | \$11.82 | \$15.31 | \$18.97 | \$16,969 | \$18,897 | \$24,581 | \$31,852 | \$39,460 |
| 21-1021 | Child, family, and school social workers | 190 | 32 | \$16.15 | \$33,595 | 3.91 | \$10.56 | \$12.85 | \$14.97 | \$19.12 | \$23.78 | \$21,972 | \$26,732 | \$31,147 | \$39,778 | \$49,458 |
| 21-1022 | Medical and public health social workers | 50 | 9.13 | \$16.96 | \$35,282 | 2.92 | \$10.33 | \$11.74 | \$15.03 | \$21.20 | \$26.12 | \$21,490 | \$24,427 | \$31,263 | \$44,104 | \$54,321 |
| 21-1023 | Mental health and substance abuse social workers | 60 | 21.71 | \$18.02 | \$37,479 | 8.35 | \$10.24 | \$12.00 | \$16.22 | \$22.70 | \$29.05 | \$21,292 | \$24,962 | \$33,737 | \$47,222 | \$60,414 |
| 21-1029 | Social workers, all other | 150 | 30.92 | \$18.11 | \$37,662 | 13.65 | \$9.29 | \$13.25 | \$16.40 | \$22.32 | \$30.42 | \$19,318 | \$27,565 | \$34,102 | \$46,431 | \$63,269 |
| 21-1091 | Health educators | 100 | 47.16 | \$14.78 | \$30,736 | 4.79 | \$10.38 | \$11.53 | \$13.59 | \$17.64 | \$20.65 | \$21,591 | \$23,981 | \$28,272 | \$36,693 | \$42,960 |
| 21-1093 | Social and human service assistants | 230 | 16.06 | \$12.33 | \$25,640 | 2.66 | \$7.71 | \$10.16 | \$11.87 | \$14.07 | \$16.10 | \$16,027 | \$21,127 | \$24,689 | \$29,271 | \$33,487 |
| 21-1099 | Community and social service specialists, all other | 110 | 15.32 | \$12.79 | \$26,607 | 6.67 | \$7.15 | \$7.65 | \$11.74 | \$15.12 | \$21.02 | \$14,864 | \$15,905 | \$24,421 | \$31,444 | \$43,711 |
| 23-0000 | Legal Occupations | 300 | 12.01 | \$28.47 | \$59,214 | 8.61 | \$12.16 | \$16.60 | \$22.38 | \$32.55 | \$56.09 | \$25,298 | \$34,525 | \$46,549 | \$67,710 | \$116,675 |
| 23-1011 | Lawyers | 60 | 44.03 | \$35.17 | \$73,150 | 26.34 | \$23.43 | \$26.42 | \$29.34 | \$36.19 | \$54.01 | \$48,727 | \$54,961 | \$61,025 | \$75,266 | \$112,345 |
| 23-1023 | Judges, magistrate judges, and magistrates | 60 | 12.86 | \$51.53 | \$107,175 | 8.71 | \$28.78 | \$46.05 | \$53.53 | \$59.05 | \$63.11 | \$59,856 | \$95,777 | \$111,343 | \$122,815 | \$131,266 |
| 23-2011 | Paralegals and legal assistants | 50 | 29.55 | \$16.11 | \$33,510 | 2.33 | \$10.95 | \$13.14 | \$15.83 | \$18.73 | \$22.18 | \$22,769 | \$27,325 | \$32,921 | \$38,962 | \$46,137 |
| 23-2093 | Title examiners, abstractors, and searchers | 60 | 26.68 | \$19.93 | \$41,452 | 16.22 | \$10.43 | \$12.59 | \$16.33 | \$19.65 | \$36.40 | \$21,690 | \$26,178 | \$33,965 | \$40,862 | \$75,721 |
| 23-2099 | Legal support workers, all other | 50 | 46 | \$18.93 | \$39,373 | 10.26 | \$10.65 | \$16.93 | \$19.58 | \$21.96 | \$25.67 | \$22,162 | \$35,223 | \$40,730 | \$45,680 | \$53,402 |
| 25-0000 | Education, Training, and Library Occupations | 6,130 | 2.53 | \$16.63 | \$34,599 | 1.15 | \$9.76 | \$13.11 | \$16.34 | \$19.71 | \$23.58 | \$20,291 | \$27,277 | \$33,997 | \$40,986 | \$49,045 |
| 25-1011 | Business teachers, postsecondary | 30 | 11.73 | \# | \$44,221 | 4.03 | \# | \# | \# | \# | \# | \$30,301 | \$35,770 | \$44,499 | \$51,027 | \$59,863 |
| 25-1021 | Computer science teachers, postsecondary | 10 | 19.67 | \# | \$39,030 | 7.49 | \# | \# | \# | \# | \# | \$28,121 | \$30,615 | \$37,162 | \$46,650 | \$55,267 |
| 25-1022 | Mathematical science teachers, postsecondary | 20 | 14.27 | \# | \$38,744 | 3.62 | \# | \# | \# | \# | \# | \$28,557 | \$32,560 | \$38,925 | \$45,103 | \$49,848 |
| 25-1041 | Agricultural sciences teachers, postsecondary | 30 | 15.65 | \# | \$37,633 | 4.59 | \# | \# | \# | \# | \# | \$26,918 | \$30,857 | \$35,869 | \$43,530 | \$51,224 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) |  | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-1042 | Biological science teachers, postsecondary | 20 | 18.09 | \# | \$57,394 | 14.57 | \# | \# | \# | \# | \# | \$32,370 | \$37,784 | \$44,787 | \$50,536 | \$118,385 |
| 25-1066 | Psychology teachers, postsecondary | 20 | 5.59 | \# | \$49,510 | 4.88 | \# | \# | \# | \# | \# | \$33,427 | \$41,832 | \$47,661 | \$57,056 | \$71,867 |
| 25-1072 | Nursing instructors and teachers, postsecondary | 30 | 28.8 | \# | \$48,814 | 3.32 | \# | \# | \# | \# | \# | \$33,568 | \$39,610 | \$47,967 | \$57,474 | \$66,293 |
| 25-1081 | Education teachers, postsecondary | 20 | 24.9 | \# | \$47,993 | 9.22 | \# | \# | \# | \# | \# | \$28,607 | \$33,181 | \$39,736 | \$54,237 | \$85,296 |
| 25-1121 | Art, drama, and music teachers, postsecondary | 30 | 9.41 | \# | \$43,811 | 4.39 | \# | \# | \# | \# | \# | \$30,966 | \$35,143 | \$42,506 | \$50,610 | \$60,338 |
| 25-1122 | Communications teachers, postsecondary | 10 | 28.77 | \# | \$48,007 | 10.65 | \# | \# | \# | \# | \# | \$28,193 | \$31,150 | \$42,750 | \$58,544 | \$85,198 |
| 25-1123 | English language and literature teachers, postsecondary | 20 | 8.11 | \# | \$41,904 | 4.25 | \# | \# | \# | \# | \# | \$26,486 | \$34,378 | \$42,425 | \$49,884 | \$57,337 |
| 25-1194 | Vocational education teachers, postsecondary | 40 | 20.7 | \$18.44 | \$38,355 | 2.58 | \$12.19 | \$14.63 | \$17.40 | \$21.38 | \$27.77 | \$25,347 | \$30,427 | \$36,195 | \$44,470 | \$57,763 |
| 25-1199 | Postsecondary teachers, all other | 160 | 3.35 | \# | \$32,902 | 8.46 | \# | \# | \# | \# | \# | \$21,508 | \$23,374 | \$31,346 | \$40,612 | \$48,543 |
| 25-2011 | Preschool teachers, except special education | 250 | 19.95 | \$12.36 | \$25,700 | 6.3 | \$7.21 | \$8.93 | \$12.11 | \$14.90 | \$18.58 | \$15,007 | \$18,565 | \$25,190 | \$30,985 | \$38,651 |
| 25-2012 | Kindergarten teachers, except special education | 150 | 4.08 | \# | \$37,279 | 1.5 | \# | \# | \# | \# | \# | \$27,562 | \$31,182 | \$36,578 | \$42,377 | \$49,135 |
| 25-2021 | Elementary school teachers, except special education | 1,150 | 2.77 | \# | \$37,636 | 0.86 | \# | \# | \# | \# | \# | \$28,422 | \$32,091 | \$37,054 | \$42,969 | \$48,798 |
| 25-2022 | Middle school teachers, except special and vocational education | 570 | 3.32 | \# | \$37,247 | 0.86 | \# | \# | \# | \# | \# | \$28,693 | \$32,309 | \$36,551 | \$41,152 | \$47,883 |
| 25-2031 | Secondary school teachers, except special and vocational education | 800 | 1.64 | \# | \$37,797 | 1.02 | \# | \# | \# | \# | \# | \$28,524 | \$32,271 | \$36,996 | \$42,333 | \$49,071 |
| 25-2032 | Vocational education teachers, secondary school | 100 | 5.96 | \# | \$37,467 | 1.58 | \# | \# | \# | \# | \# | \$28,429 | \$32,398 | \$37,304 | \$42,020 | \$47,538 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 170 | 20.67 | \# | \$35,945 | 2.71 | \# | \# | \# | \# | \# | \$26,007 | \$29,221 | \$35,344 | \$42,304 | \$48,786 |
| 25-2042 | Special education teachers, middle school | 50 | 4.46 | \# | \$37,171 | 1.36 | \# | \# | \# | \# | \# | \$28,823 | \$32,980 | \$37,022 | \$41,035 | \$47,378 |
| 25-2043 | Special education teachers, secondary school | 70 | 4.27 | \# | \$35,599 | 2.11 | \# | \# | \# | \# | \# | \$24,544 | \$29,697 | \$35,599 | \$40,982 | \$48,476 |
| 25-3011 | Adult literacy, remedial education, and ged teachers and instructors | 50 | 25.98 | \$21.17 | \$44,030 | 6.31 | \$13.36 | \$14.94 | \$18.07 | \$28.58 | \$31.74 | \$27,780 | \$31,073 | \$37,589 | \$59,438 | \$66,013 |
| 25-3099 | Teachers and instructors, all other | 770 | 4.8 | \$17.46 | \$36,315 | 1.46 | \$13.13 | \$14.58 | \$16.73 | \$19.57 | \$23.09 | \$27,311 | \$30,336 | \$34,789 | \$40,708 | \$48,035 |
| 25-4021 | Librarians | 130 | 27.76 | \$21.41 | \$44,533 | 2.65 | \$12.84 | \$16.20 | \$21.55 | \$26.67 | \$30.86 | \$26,717 | \$33,697 | \$44,815 | \$55,475 | \$64,194 |
| 25-4031 | Library technicians | 250 | 29.15 | \$11.93 | \$24,821 | 1.51 | \$8.24 | \$9.83 | \$11.73 | \$14.10 | \$15.76 | \$17,136 | \$20,451 | \$24,393 | \$29,334 | \$32,781 |
| 25-9031 | Instructional coordinators | 80 | 28.64 | \$26.05 | \$54,184 | 4.56 | \$15.97 | \$18.12 | \$23.99 | \$35.23 | \$38.90 | \$33,212 | \$37,681 | \$49,898 | \$73,272 | \$80,910 |
| 25-9041 | Teacher assistants | 960 | 3.79 | \# | \$21,567 | 1.98 | \# | \# | \# | \# | \# | \$15,394 | \$17,331 | \$21,096 | \$24,889 | \$29,597 |
| 25-9099 | Education, training, and library workers, all other | 50 | 2.14 | \$25.31 | \$52,650 | 3 | \$20.33 | \$21.70 | \$23.98 | \$28.63 | \$34.03 | \$42,284 | \$45,141 | \$49,879 | \$59,542 | \$70,778 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 510 | 10.47 | \$13.19 | \$27,431 | 4.46 | \$7.39 | \$8.42 | \$10.92 | \$15.89 | \$21.39 | \$15,371 | \$17,507 | \$22,722 | \$33,047 | \$44,483 |
| 27-1021 | Commercial and industrial designers | \# | \# | \$15.09 | \$31,383 | 9.99 | \$12.25 | \$12.90 | \$13.98 | \$15.06 | \$22.11 | \$25,489 | \$26,831 | \$29,069 | \$31,315 | \$45,997 |
| 27-1023 | Floral designers | 50 | 28.72 | \$8.73 | \$18,164 | 6.72 | \$6.99 | \$7.19 | \$7.68 | \$10.00 | \$11.86 | \$14,533 | \$14,960 | \$15,966 | \$20,791 | \$24,672 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-1024 | Graphic designers | \# | \# | \$15.24 | \$31,700 | 16.54 | \$10.30 | \$10.95 | \$12.03 | \$17.22 | \$30.24 | \$21,424 | \$22,775 | \$25,027 | \$35,818 | \$62,892 |
| 27-2022 | Coaches and scouts | \# | \# | \# | \$25,393 | 11.02 | \# | \# | \# | \# | \# | \$16,191 | \$17,327 | \$19,216 | \$31,583 | \$42,748 |
| 27-3011 | Radio and television announcers | \# | \# | \$9.03 | \$18,789 | 6.06 | \$7.15 | \$7.56 | \$8.57 | \$10.38 | \$11.89 | \$14,874 | \$15,720 | \$17,833 | \$21,585 | \$24,728 |
| 27-3022 | Reporters and correspondents | 30 | 25.15 | \$11.04 | \$22,962 | 9.78 | \$7.70 | \$8.59 | \$11.23 | \$13.60 | \$14.83 | \$16,021 | \$17,861 | \$23,363 | \$28,290 | \$30,854 |
| 27-3031 | Public relations specialists | 70 | 30.87 | \$18.95 | \$39,426 | 4.18 | \$11.83 | \$14.83 | \$17.69 | \$21.09 | \$28.86 | \$24,600 | \$30,856 | \$36,796 | \$43,870 | \$60,038 |
| 27-3041 | Editors | 20 | 28.52 | \$18.79 | \$39,082 | 16.79 | \$9.61 | \$10.31 | \$11.50 | \$15.53 | \$52.58 | \$19,989 | \$21,447 | \$23,930 | \$32,304 | \$109,376 |
| 27-3091 | Interpreters and translators | 20 | 8.64 | \$14.06 | \$29,245 | 5.26 | \$8.57 | \$9.76 | \$12.90 | \$17.46 | \$20.00 | \$17,820 | \$20,308 | \$26,837 | \$36,311 | \$41,605 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 3,480 | 4.39 | \$24.99 | \$51,984 | 2.8 | \$11.88 | \$15.66 | \$21.09 | \$28.24 | \$40.99 | \$24,710 | \$32,567 | \$43,869 | \$58,733 | \$85,257 |
| 29-1021 | Dentists, general | 40 | 41.37 | \$65.00 | \$135,194 | 20.83 | \$42.96 | \$45.58 | \$49.95 | \# | \# | \$89,358 | \$94,810 | \$103,895 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 30 | 22.53 | \$17.54 | \$36,493 | 4.15 | \$10.19 | \$11.89 | \$16.87 | \$22.36 | \$27.38 | \$21,202 | \$24,722 | \$35,097 | \$46,507 | \$56,943 |
| 29-1041 | Optometrists | 10 | 36.32 | \$31.81 | \$66,155 | 8.7 | \$26.16 | \$27.45 | \$29.60 | \$32.44 | \$41.45 | \$54,409 | \$57,096 | \$61,573 | \$67,473 | \$86,211 |
| 29-1051 | Pharmacists | 80 | 12.67 | \$51.96 | \$108,077 | 3.97 | \$39.31 | \$44.17 | \$50.53 | \$58.86 | \$68.25 | \$81,757 | \$91,884 | \$105,099 | \$122,430 | \$141,956 |
| 29-1062 | Family and general practitioners | 100 | 24.74 | \$69.85 | \$145,288 | 17.74 | \$22.74 | \$53.45 | \$64.74 | \# | \# | \$47,296 | \$111,183 | \$134,666 | \# | \# |
| 29-1063 | Internists, general | 10 | 19.8 | \# | \# | \# | \$68.27 | \# | \# | \# | \# | \$141,998 | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | \# | \# | \$69.25 | \$144,043 | 7.64 | \$52.93 | \$56.43 | \$62.33 | \# | \# | \$110,087 | \$117,370 | \$129,653 | \# | \# |
| 29-1071 | Physician assistants | 30 | 12.26 | \$35.69 | \$74,230 | 4.22 | \$17.97 | \$28.91 | \$37.44 | \$43.99 | \$48.38 | \$37,387 | \$60,135 | \$77,872 | \$91,504 | \$100,632 |
| 29-1111 | Registered nurses | 1,180 | 6.68 | \$24.66 | \$51,286 | 1.47 | \$17.92 | \$20.89 | \$24.35 | \$28.57 | \$31.77 | \$37,266 | \$43,454 | \$50,658 | \$59,425 | \$66,091 |
| 29-1122 | Occupational therapists | 30 | 11.99 | \$31.09 | \$64,667 | 2.2 | \$24.25 | \$26.88 | \$30.44 | \$35.24 | \$39.03 | \$50,435 | \$55,914 | \$63,313 | \$73,294 | \$81,175 |
| 29-1123 | Physical therapists | 70 | 23.42 | \$28.89 | \$60,099 | 5.01 | \$16.13 | \$25.71 | \$30.30 | \$34.61 | \$38.06 | \$33,542 | \$53,473 | \$63,015 | \$71,979 | \$79,163 |
| 29-1126 | Respiratory therapists | 40 | 11.82 | \$20.47 | \$42,569 | 3.76 | \$16.09 | \$17.47 | \$19.61 | \$23.65 | \$27.07 | \$33,466 | \$36,336 | \$40,794 | \$49,190 | \$56,296 |
| 29-1127 | Speech-language pathologists | 30 | 7.35 | \$30.94 | \$64,349 | 6.5 | \$14.06 | \$22.89 | \$30.79 | \$36.62 | \$41.80 | \$29,244 | \$47,607 | \$64,052 | \$76,160 | \$86,947 |
| 29-1131 | Veterinarians | \# | \# | \$20.22 | \$42,058 | 15.73 | \$13.78 | \$15.31 | \$17.31 | \$25.57 | \$29.20 | \$28,654 | \$31,840 | \$36,005 | \$53,191 | \$60,742 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 30 | 23.46 | \$28.74 | \$59,775 | 8.58 | \$19.98 | \$22.05 | \$29.57 | \$35.77 | \$38.70 | \$41,556 | \$45,863 | \$61,509 | \$74,400 | \$80,493 |
| 29-2011 | Medical and clinical laboratory technologists | 90 | 13 | \$23.37 | \$48,612 | 1.47 | \$19.52 | \$20.85 | \$22.95 | \$25.84 | \$29.26 | \$40,593 | \$43,363 | \$47,744 | \$53,738 | \$60,863 |
| 29-2012 | Medical and clinical laboratory technicians | 100 | 18.57 | \$15.86 | \$32,980 | 3.34 | \$9.80 | \$12.37 | \$15.53 | \$19.56 | \$22.67 | \$20,389 | \$25,723 | \$32,302 | \$40,687 | \$47,154 |
| 29-2021 | Dental hygienists | 50 | 20.75 | \$41.28 | \$85,867 | 10.35 | \$28.02 | \$34.20 | \$40.42 | \$47.68 | \$59.45 | \$58,275 | \$71,135 | \$84,076 | \$99,171 | \$123,652 |
| 29-2031 | Cardiovascular technologists and technicians | \# | \# | \$24.85 | \$51,688 | 5.48 | \$14.85 | \$17.75 | \$23.11 | \$28.74 | \$41.41 | \$30,895 | \$36,918 | \$48,071 | \$59,788 | \$86,143 |
| 29-2032 | Diagnostic medical sonographers | 10 | 8.4 | \$32.29 | \$67,156 | 6.52 | \$22.56 | \$26.63 | \$31.84 | \$36.60 | \$40.73 | \$46,932 | \$55,385 | \$66,222 | \$76,125 | \$84,719 |
| 29-2033 | Nuclear medicine technologists | \# | \# | \$33.15 | \$68,949 | 3.64 | \$26.52 | \$30.47 | \$33.64 | \$36.66 | \$40.18 | \$55,154 | \$63,375 | \$69,981 | \$76,244 | \$83,584 |
| 29-2034 | Radiologic technologists and technicians | 110 | 5.31 | \$22.19 | \$46,157 | 2.45 | \$16.28 | \$18.38 | \$21.86 | \$25.11 | \$29.45 | \$33,861 | \$38,224 | \$45,469 | \$52,235 | \$61,256 |
| 29-2041 | Emergency medical technicians and paramedics | 180 | 12.67 | \$14.58 | \$30,333 | 3.31 | \$10.12 | \$11.36 | \$14.08 | \$17.20 | \$20.38 | \$21,056 | \$23,633 | \$29,279 | \$35,781 | \$42,398 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \hline \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 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 (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2051 | Dietetic technicians | 60 | 24.4 | \$10.64 | \$22,134 | 5.04 | \$7.04 | \$7.31 | \$9.15 | \$12.39 | \$17.62 | \$14,635 | \$15,215 | \$19,038 | \$25,767 | \$36,654 |
| 29-2052 | Pharmacy technicians | 120 | 9.29 | \$13.83 | \$28,775 | 3.26 | \$10.01 | \$11.37 | \$13.42 | \$15.88 | \$19.04 | \$20,831 | \$23,650 | \$27,904 | \$33,037 | \$39,607 |
| 29-2054 | Respiratory therapy technicians | 10 | 16.26 | \$16.49 | \$34,302 | 4.7 | \$13.41 | \$15.75 | \$16.95 | \$18.15 | \$18.88 | \$27,891 | \$32,756 | \$35,248 | \$37,758 | \$39,264 |
| 29-2055 | Surgical technologists | 30 | 24.99 | \$16.01 | \$33,296 | 3.41 | \$12.59 | \$13.76 | \$15.68 | \$18.13 | \$20.20 | \$26,193 | \$28,613 | \$32,613 | \$37,712 | \$42,020 |
| 29-2056 | Veterinary technologists and technicians | \# | \# | \$15.59 | \$32,437 | 13.91 | \$11.62 | \$12.17 | \$13.21 | \$14.27 | \$27.74 | \$24,179 | \$25,305 | \$27,481 | \$29,679 | \$57,690 |
| 29-2061 | Licensed practical and licensed vocational nurses | 540 | 5.46 | \$16.77 | \$34,890 | 0.91 | \$12.95 | \$14.66 | \$16.65 | \$18.60 | \$21.08 | \$26,946 | \$30,499 | \$34,625 | \$38,692 | \$43,848 |
| 29-2071 | Medical records and health information technicians | 120 | 9.45 | \$13.11 | \$27,259 | 2.01 | \$9.75 | \$10.51 | \$11.83 | \$15.22 | \$18.48 | \$20,277 | \$21,862 | \$24,597 | \$31,653 | \$38,447 |
| 29-2081 | Opticians, dispensing | 50 | 43.7 | \$13.04 | \$27,129 | 6.51 | \$9.47 | \$11.08 | \$12.89 | \$14.96 | \$17.35 | 699 | \$23,048 | \$26,817 | \$31,117 | \$36,091 |
| 29-2099 | Health technologists and technicians, all other | 20 | 34.5 | \$12.25 | \$25,476 | 14.66 | \$8.17 | \$8.92 | \$10.36 | \$14.95 | \$18.42 | \$16,998 | \$18,543 | \$21,552 | \$31,102 | \$38,310 |
| 29-9011 | Occupational health and safety specialists | 40 | 46.74 | \$20.42 | \$42,478 | 12.96 | \$12.70 | \$14.44 | \$19.88 | \$25.20 | \$29.30 | \$26,410 | \$30,041 | \$41,341 | \$52,415 | \$60,948 |
| 31-0000 | Healthcare Support Occupations | 2,160 | 4.29 | \$10.52 | \$21,888 | 1.63 | \$7.41 | \$8.36 | \$9.97 | \$11.82 | \$14.29 | \$15,410 | \$17,387 | \$20,735 | \$24,591 | \$29,720 |
| 31-1011 | Home health aides | 370 | 14.08 | \$9.29 | \$19,317 | 2.3 | \$7.27 | \$7.93 | \$9.35 | \$10.66 | \$11.49 | \$15,120 | \$16,505 | \$19,446 | \$22,165 | \$23,893 |
| 31-1012 | Nursing aides, orderlies, and attendants | 1,090 | 8.99 | \$9.83 | \$20,443 | 1.61 | \$7.38 | \$8.19 | \$9.52 | \$11.18 | \$12.98 | \$15,352 | \$17,027 | \$19,801 | \$23,245 | \$27,000 |
| 31-2011 | Occupational therapist assistants | 10 | 5.21 | \$16.96 | \$35,271 | 2.69 | \$12.69 | \$14.82 | \$17.20 | \$19.52 | \$21.47 | \$26,398 | \$30,826 | \$35,770 | \$40,601 | \$44,648 |
| 31-2021 | Physical therapist assistants | 40 | 7.76 | \$19.20 | \$39,929 | 2.18 | \$15.42 | \$17.01 | \$19.22 | \$21.90 | \$23.96 | \$32,082 | \$35,378 | \$39,972 | \$45,546 | \$49,840 |
| 31-2022 | Physical therapist aides | 30 | 19.51 | \$12.06 | \$25,075 | 6.94 | \$7.28 | \$8.11 | \$10.81 | \$15.54 | \$18.02 | \$15,143 | \$16,874 | \$22,476 | \$32,316 | \$37,472 |
| 31-9091 | Dental assistants | 210 | 23.18 | \$12.67 | \$26,346 | 3.81 | \$8.67 | \$10.50 | \$12.58 | \$14.29 | \$17.21 | \$18,029 | \$21,833 | \$26,175 | \$29,721 | \$35,792 |
| 31-9092 | Medical assistants | 160 | 13.71 | \$11.58 | \$24,093 | 2.71 | \$9.20 | \$10.08 | \$11.33 | \$13.25 | \$14.64 | \$19,145 | \$20,965 | \$23,575 | \$27,553 | \$30,461 |
| 31-9093 | Medical equipment preparers | 10 | 21.97 | \$12.18 | \$25,341 | 4.17 | \$9.01 | \$10.37 | \$12.29 | \$14.00 | \$15.38 | \$18,731 | \$21,572 | \$25,561 | \$29,120 | \$31,993 |
| 31-9094 | Medical transcriptionists | 70 | 27.33 | \$13.07 | \$27,183 | 4.29 | \$9.78 | \$10.61 | \$12.09 | \$15.30 | \$18.29 | \$20,343 | \$22,074 | \$25,142 | \$31,824 | \$38,035 |
| 31-9095 | Pharmacy aides | \# | \# | \$9.37 | \$19,495 | 2.62 | \$7.67 | \$8.39 | \$9.55 | \$10.54 | \$11.14 | \$15,955 | \$17,441 | \$19,865 | \$21,927 | \$23,165 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | 90 | 33.54 | \$8.45 | \$17,584 | 8.5 | \$6.97 | \$7.16 | \$7.47 | \$10.25 | \$11.68 | \$14,508 | \$14,897 | \$15,546 | \$21,321 | \$24,298 |
| 31-9099 | Healthcare support workers, all other | 50 | 16.89 | \$9.71 | \$20,203 | 2.26 | \$7.66 | \$8.16 | \$8.94 | \$10.33 | \$13.57 | \$15,931 | \$16,972 | \$18,605 | \$21,479 | \$28,218 |
| 33-0000 | Protective Service Occupations | 3,110 | 4.1 | \$17.68 | \$36,776 | 5.06 | \$9.82 | \$12.50 | \$16.94 | \$21.54 | \$27.73 | \$20,434 | \$26,000 | \$35,243 | \$44,794 | \$57,671 |
| 33-1012 | First-line supervisors/managers of police and detectives | 70 | 14.18 | \$28.10 | \$58,441 | 6.41 | \$14.34 | \$20.65 | \$29.14 | \$35.88 | \$41.81 | \$29,828 | \$42,951 | \$60,620 | \$74,635 | \$86,958 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$29.01 | \$60,338 | 4.06 | \$21.39 | \$24.37 | \$28.00 | \$33.66 | \$39.00 | \$44,492 | \$50,687 | \$58,232 | \$70,008 | \$81,116 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 30 | 36.47 | \$21.56 | \$44,843 | 9.96 | \$12.64 | \$14.26 | \$24.96 | \$27.93 | \$29.74 | \$26,298 | \$29,670 | \$51,917 | \$58,096 | \$61,855 |
| 33-2011 | Fire fighters | 130 | 26.11 | \$16.52 | \$34,356 | 8.96 | \$7.25 | \$11.99 | \$17.77 | \$22.00 | \$23.81 | \$15,088 | \$24,930 | \$36,961 | \$45,761 | \$49,531 |
| 33-3012 | Correctional officers and jailers | 1,650 | 1.28 | \$17.29 | \$35,963 | 5.03 | \$11.30 | \$13.58 | \$17.25 | \$19.89 | \$23.96 | \$23,505 | \$28,236 | \$35,887 | \$41,370 | \$49,845 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33-3021 | Detectives and criminal investigators | 30 | 13.68 | \$25.18 | \$52,375 | 5.73 | \$15.64 | \$18.69 | \$22.61 | \$29.64 | \$43.21 | \$32,532 | \$38,880 | \$47,035 | \$61,644 | \$89,876 |
| 33-3051 | Police and sheriff's patrol officers | 480 | 7.83 | \$18.52 | \$38,520 | 6.26 | \$11.11 | \$13.29 | \$16.62 | \$21.84 | \$31.68 | \$23,100 | \$27,649 | \$34,571 | \$45,435 | \$65,896 |
| 33-9011 | Animal control workers | 10 | 33.29 | \$13.96 | \$29,035 | 5.62 | \$10.27 | \$12.05 | \$14.92 | \$16.43 | \$17.42 | \$21,366 | \$25,065 | \$31,038 | \$34,173 | \$36,235 |
| 33-9032 | Security guards | 30 | 6.02 | \$11.00 | \$22,873 | 2.73 | \$8.74 | \$9.56 | \$10.53 | \$11.63 | \$14.57 | \$18,181 | \$19,890 | \$21,897 | \$24,194 | \$30,312 |
| 33-9091 | Crossing guards | \# | \# | \$10.74 | \$22,342 | 3.26 | \$7.83 | \$8.39 | \$9.36 | \$12.23 | \$16.46 | \$16,279 | \$17,444 | \$19,472 | \$25,444 | \$34,244 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 130 | 39.45 | \$8.14 | \$16,939 | 3.43 | \$6.97 | \$7.14 | \$7.95 | \$8.96 | \$9.69 | \$14,488 | \$14,847 | \$16,534 | \$18,645 | \$20,147 |
| 33-9099 | Protective service workers, all other | 100 | 2.84 | \$12.36 | \$25,714 | 1.93 | \$7.30 | \$8.48 | \$11.44 | \$14.34 | \$20.39 | \$15,175 | \$17,631 | \$23,789 | \$29,826 | \$42,412 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 5,910 | 2.91 | \$8.58 | \$17,837 | 1.32 | \$6.96 | \$7.12 | \$7.58 | \$9.16 | \$11.55 | \$14,473 | \$14,811 | \$15,775 | \$19,048 | \$24,033 |
| 35-1011 | Chefs and head cooks | \# | \# | \$11.28 | \$23,459 | 4.5 | \$9.73 | \$10.28 | \$11.04 | \$11.99 | \$13.21 | \$20,237 | \$21,381 | \$22,965 | \$24,935 | \$27,483 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 450 | 7.75 | \$12.59 | \$26,182 | 4.17 | \$7.60 | \$8.68 | \$10.88 | \$14.97 | \$19.29 | \$15,813 | \$18,058 | \$22,633 | \$31,143 | \$40,116 |
| 35-2011 | Cooks, fast food | 220 | 21.96 | \$7.87 | \$16,362 | 4.38 | \$6.94 | \$7.06 | \$7.34 | \$8.16 | \$9.78 | \$14,426 | \$14,692 | \$15,275 | \$16,966 | \$20,350 |
| 35-2012 | Cooks, institution and cafeteria | 300 | 8.76 | \$9.26 | \$19,260 | 1.7 | \$7.21 | \$7.72 | \$8.84 | \$10.42 | \$12.07 | \$14,994 | \$16,052 | \$18,379 | \$21,683 | \$25,109 |
| 35-2014 | Cooks, restaurant | 470 | 15.22 | \$8.80 | \$18,295 | 3.31 | \$7.09 | \$7.49 | \$8.25 | \$9.40 | \$11.59 | \$14,748 | \$15,588 | \$17,167 | \$19,558 | \$24,110 |
| 35-2015 | Cooks, short order | 110 | 41.37 | \$9.64 | \$20,054 | 5.83 | \$7.24 | \$8.36 | \$9.83 | \$10.89 | \$11.70 | \$15,061 | \$17,379 | \$20,456 | \$22,651 | \$24,343 |
| 35-2021 | Food preparation workers | 710 | 15.62 | \$9.59 | \$19,952 | 1.45 | \$7.27 | \$7.97 | \$9.12 | \$10.92 | \$12.89 | \$15,116 | \$16,576 | \$18,967 | \$22,706 | \$26,802 |
| 35-3011 | Bartenders | 250 | 29.13 | \$8.05 | \$16,740 | 5.11 | \$6.93 | \$7.05 | \$7.34 | \$8.34 | \$10.79 | \$14,414 | \$14,663 | \$15,268 | \$17,352 | \$22,436 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,480 | 7.55 | \$7.59 | \$15,794 | 2.13 | \$6.93 | \$7.04 | \$7.25 | \$7.66 | \$8.79 | \$14,405 | \$14,640 | \$15,077 | \$15,931 | \$18,284 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 170 | 29.67 | \$8.95 | \$18,618 | 10.99 | \$6.96 | \$7.13 | \$7.65 | \$9.99 | \$13.44 | \$14,481 | \$14,831 | \$15,913 | \$20,773 | \$27,958 |
| 35-3031 | Waiters and waitresses | 1,110 | 6.36 | \$7.92 | \$16,481 | 4.09 | \$6.92 | \$7.03 | \$7.24 | \$7.80 | \$10.56 | \$14,401 | \$14,631 | \$15,061 | \$16,224 | \$21,965 |
| 35-3041 | Food servers, nonrestaurant | 60 | 4.45 | \$8.01 | \$16,651 | 2.63 | \$6.95 | \$7.11 | \$7.49 | \$8.68 | \$9.87 | \$14,465 | \$14,790 | \$15,570 | \$18,064 | \$20,537 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 80 | 36.1 | \$7.64 | \$15,894 | 4.9 | \$6.93 | \$7.05 | \$7.26 | \$8.12 | \$9.05 | \$14,412 | \$14,658 | \$15,096 | \$16,895 | \$18,826 |
| 35-9021 | Dishwashers | 350 | 14.75 | \$7.56 | \$15,732 | 2.97 | \$6.93 | \$7.05 | \$7.32 | \$7.85 | \$8.78 | \$14,413 | \$14,661 | \$15,226 | \$16,323 | \$18,270 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 130 | 38.91 | \$7.68 | \$15,966 | 3.46 | \$6.95 | \$7.10 | \$7.45 | \$8.18 | \$8.98 | \$14,453 | \$14,761 | \$15,486 | \$17,019 | \$18,686 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 2,350 | 5.22 | \$9.89 | \$20,571 | 1.57 | \$7.05 | \$7.47 | \$8.88 | \$11.55 | \$14.49 | \$14,663 | \$15,529 | \$18,472 | \$24,017 | \$30,129 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 90 | 15.35 | \$13.81 | \$28,720 | 3.68 | \$8.34 | \$10.10 | \$13.47 | \$17.15 | \$19.14 | \$17,351 | \$21,006 | \$28,028 | \$35,668 | \$39,817 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 30 | 8.07 | \$17.08 | \$35,530 | 3.09 | \$10.33 | \$12.54 | \$16.16 | \$19.22 | \$25.83 | \$21,482 | \$26,078 | \$33,612 | \$39,974 | \$53,729 |

[^11]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 75th <br> Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,180 | 8.13 | \$10.27 | \$21,370 | 1.29 | \$7.16 | \$8.11 | \$9.71 | \$12.09 | \$14.35 | \$14,885 | \$16,861 | \$20,198 | \$25,150 | \$29,843 |
| 37-2012 | Maids and housekeeping cleaners | 750 | 8.45 | \$7.96 | \$16,547 | 2.36 | \$6.96 | \$7.12 | \$7.51 | \$8.42 | \$9.43 | \$14,470 | \$14,802 | \$15,630 | \$17,517 | \$19,609 |
| 37-3011 | Landscaping and groundskeeping workers | 270 | 7.78 | \$10.79 | \$22,446 | 2.88 | \$7.18 | \$8.12 | \$9.58 | \$13.26 | \$15.49 | \$14,932 | \$16,881 | \$19,926 | \$27,572 | \$32,221 |
| 39-0000 | Personal Care and Service Occupations | 1,640 | 8.34 | \$9.62 | \$20,012 | 2 | \$7.11 | \$7.64 | \$8.78 | \$10.59 | \$13.90 | \$14,793 | \$15,884 | \$18,269 | \$22,017 | \$28,917 |
| 39-1021 | First-line supervisors/managers of personal service workers | 70 | 18.11 | \$15.85 | \$32,963 | 3.13 | \$10.89 | \$12.95 | \$14.80 | \$17.72 | \$24.77 | \$22,644 | \$26,928 | \$30,793 | \$36,855 | \$51,512 |
| 39-3091 | Amusement and recreation attendants | 80 | 26.44 | \$10.16 | \$21,132 | 9.05 | \$7.00 | \$7.23 | \$8.24 | \$13.28 | \$16.11 | \$14,562 | \$15,032 | \$17,137 | \$27,623 | \$33,512 |
| 39-3099 | Entertainment attendants and related workers, all other | 70 | 24.88 | \$9.00 | \$18,729 | 3.71 | \$7.12 | \$7.50 | \$8.50 | \$9.89 | \$11.90 | \$14,817 | \$15,598 | \$17,688 | \$20,574 | \$24,757 |
| 39-4021 | Funeral attendants | 30 | 11.41 | \$12.80 | \$26,624 | 15.47 | \$9.15 | \$10.21 | \$12.74 | \$15.70 | \$17.83 | \$19,034 | \$21,240 | \$26,494 | \$32,664 | \$37,090 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 90 | 3.94 | \$9.01 | \$18,746 | 13.35 | \$6.96 | \$7.13 | \$7.63 | \$9.51 | \$11.19 | \$14,482 | \$14,833 | \$15,873 | \$19,789 | \$23,280 |
| 39-9011 | Child care workers | 220 | 8.6 | \$9.27 | \$19,271 | 4.01 | \$6.97 | \$7.15 | \$7.96 | \$10.97 | \$13.68 | \$14,496 | \$14,867 | \$16,562 | \$22,812 | \$28,455 |
| 39-9021 | Personal and home care aides | 810 | 14.56 | \$8.73 | \$18,157 | 1.9 | \$7.24 | \$7.77 | \$8.60 | \$9.54 | \$10.80 | \$15,061 | \$16,153 | \$17,890 | \$19,844 | \$22,464 |
| 39-9031 | Fitness trainers and aerobics instructors | 30 | 35.85 | \$15.31 | \$31,841 | 4.73 | \$12.09 | \$14.80 | \$15.90 | \$17.00 | \$17.66 | \$25,138 | \$30,780 | \$33,073 | \$35,367 | \$36,743 |
| 39-9032 | Recreation workers | \# | \# | \$10.01 | \$20,820 | 1.94 | \$7.33 | \$8.09 | \$9.18 | \$10.90 | \$14.61 | \$15,238 | \$16,832 | \$19,099 | \$22,672 | \$30,386 |
| 39-9041 | Residential advisors | 10 | 11.87 | \$11.21 | \$23,323 | 3.76 | \$9.83 | \$10.37 | \$11.19 | \$11.97 | \$12.89 | \$20,452 | \$21,569 | \$23,265 | \$24,891 | \$26,802 |
| 41-0000 | Sales and Related Occupations | 6,250 | 3.57 | \$11.78 | \$24,497 | 2.86 | \$7.04 | \$7.43 | \$9.04 | \$13.53 | \$19.64 | \$14,653 | \$15,455 | \$18,808 | \$28,135 | \$40,853 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 740 | 6.78 | \$14.22 | \$29,572 | 3.24 | \$8.84 | \$10.88 | \$13.31 | \$16.55 | \$19.75 | \$18,393 | \$22,626 | \$27,682 | \$34,416 | \$41,090 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 30 | 40.61 | \$29.26 | \$60,863 | 10.74 | \$11.46 | \$22.69 | \$29.19 | \$38.22 | \$44.13 | \$23,843 | \$47,192 | \$60,711 | \$79,504 | \$91,783 |
| 41-2011 | Cashiers | 2,290 | 6.9 | \$8.22 | \$17,094 | 1.67 | \$6.96 | \$7.13 | \$7.55 | \$8.77 | \$10.35 | \$14,480 | \$14,829 | \$15,704 | \$18,244 | \$21,523 |
| 41-2021 | Counter and rental clerks | 300 | 21.26 | \$9.68 | \$20,128 | 5.7 | \$7.01 | \$7.25 | \$8.47 | \$11.09 | \$15.09 | \$14,580 | \$15,073 | \$17,607 | \$23,073 | \$31,386 |
| 41-2022 | Parts salespersons | 200 | 20.35 | \$13.66 | \$28,423 | 5.82 | \$7.67 | \$11.07 | \$13.62 | \$15.80 | \$20.34 | \$15,946 | \$23,033 | \$28,330 | \$32,864 | \$42,299 |
| 41-2031 | Retail salespersons | 1,680 | 8.43 | \$10.45 | \$21,743 | 2.89 | \$7.05 | \$7.50 | \$8.92 | \$11.90 | \$16.09 | \$14,657 | \$15,592 | \$18,554 | \$24,761 | \$33,469 |
| 41-3011 | Advertising sales agents | 40 | 11.19 | \$15.84 | \$32,947 | 18.73 | \$7.49 | \$8.11 | \$9.28 | \$18.40 | \$41.01 | \$15,578 | \$16,870 | \$19,296 | \$38,265 | \$85,298 |
| 41-3021 | Insurance sales agents | 200 | 26.41 | \$16.88 | \$35,120 | 7.89 | \$8.81 | \$13.37 | \$15.76 | \$19.57 | \$26.87 | \$18,329 | \$27,805 | \$32,783 | \$40,707 | \$55,900 |
| 41-3031 | Securities, commodities, and financial services sales agents | \# | \# | \$20.87 | \$43,416 | 17.77 | \$13.84 | \$15.87 | \$17.56 | \$19.25 | \$33.05 | \$28,785 | \$33,006 | \$36,526 | \$40,045 | \$68,735 |
| 41-3099 | Sales representatives, services, all other | 80 | 28.85 | \$24.82 | \$51,620 | 9.76 | \$11.11 | \$19.63 | \$25.01 | \$31.98 | \$35.67 | \$23,113 | \$40,833 | \$52,012 | \$66,510 | \$74,187 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 80 | 37.05 | \$31.38 | \$65,268 | 15.71 | \$13.48 | \$15.54 | \$27.95 | \$42.77 | \$59.14 | \$28,046 | \$32,314 | \$58,144 | \$88,956 | \$123,012 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 440 | 11.98 | \$18.89 | \$39,282 | 7.18 | \$7.50 | \$11.04 | \$16.56 | \$26.52 | \$30.79 | \$15,594 | \$22,969 | \$34,450 | \$55,170 | \$64,053 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-9021 | Real estate brokers | 30 | 40.81 | \$34.39 | \$71,538 | 20.3 | \$15.73 | \$18.79 | \$37.11 | \$46.27 | \$49.55 | \$32,714 | \$39,091 | \$77,186 | \$96,241 | \$103,068 |
| 41-9022 | Real estate sales agents | \# | \# | \$25.68 | \$53,422 | 20.42 | \$11.95 | \$18.74 | \$21.23 | \$38.98 | \$45.52 | \$24,847 | \$38,977 | \$44,155 | \$81,078 | \$94,680 |
| 41-9099 | Sales and related workers, all other | 70 | 39.99 | \$13.62 | \$28,319 | 6.83 | \$9.55 | \$10.24 | \$11.39 | \$16.39 | \$18.98 | \$19,863 | \$21,298 | \$23,690 | \$34,095 | \$39,480 |
| 43-0000 | Office and Administrative Support Occupations | 10,950 | 2.45 | \$12.52 | \$26,037 | 1.31 | \$7.34 | \$8.79 | \$11.32 | \$14.88 | \$19.73 | \$15,264 | \$18,280 | \$23,538 | \$30,953 | \$41,041 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 370 | 7.63 | \$20.16 | \$41,928 | 4.45 | \$10.91 | \$13.56 | \$18.35 | \$24.79 | \$31.45 | \$22,689 | \$28,203 | \$38,178 | \$51,564 | \$65,422 |
| 43-2011 | Switchboard operators, including answering service | 20 | 20.51 | \$11.06 | \$23,006 | 6.44 | \$7.54 | \$8.17 | \$9.31 | \$11.10 | \$13.29 | \$15,688 | \$16,989 | \$19,369 | \$23,080 | \$27,635 |
| 43-3011 | Bill and account collectors | 150 | 14.37 | \$11.12 | \$23,131 | 4.07 | \$7.06 | \$8.01 | \$10.77 | \$13.42 | \$15.26 | \$14,684 | \$16,667 | \$22,409 | \$27,904 | \$31,745 |
| 43-3021 | Billing and posting clerks and machine operators | 210 | 10.9 | \$12.67 | \$26,357 | 2.79 | \$8.72 | \$10.27 | \$12.21 | \$14.63 | \$17.59 | \$18,132 | \$21,359 | \$25,388 | \$30,430 | \$36,585 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,250 | 8.13 | \$12.60 | \$26,208 | 1.83 | \$7.88 | \$9.52 | \$11.84 | \$14.89 | \$18.23 | \$16,393 | \$19,809 | \$24,628 | \$30,980 | \$37,909 |
| 43-3051 | Payroll and timekeeping clerk | 60 | 17.09 | \$14.62 | \$30,408 | 3.35 | \$9.99 | \$11.99 | \$13.56 | \$17.45 | \$21.39 | \$20,784 | \$24,942 | \$28,205 | \$36,292 | \$44,492 |
| 43-3061 | Procurement clerks | 20 | 16.95 | \$14.26 | \$29,662 | 6.09 | \$9.63 | \$10.92 | \$13.82 | \$17.67 | \$20.16 | \$20,031 | \$22,707 | \$28,742 | \$36,753 | \$41,928 |
| 43-3071 | Tellers | 480 | 15.01 | \$10.22 | \$21,262 | 1.6 | \$8.18 | \$9.00 | \$10.05 | \$11.34 | \$12.81 | \$17,022 | \$18,716 | \$20,894 | \$23,591 | \$26,646 |
| 43-4031 | Court, municipal, and license clerks | 230 | 7.05 | \$15.86 | \$32,979 | 4.18 | \$10.38 | \$12.53 | \$14.57 | \$18.64 | \$23.26 | \$21,594 | \$26,068 | \$30,310 | \$38,779 | \$48,385 |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$13.90 | \$28,919 | 5.08 | \$10.52 | \$11.83 | \$13.27 | \$15.78 | \$17.78 | \$21,876 | \$24,617 | \$27,609 | \$32,813 | \$36,990 |
| 43-4051 | Customer service representatives | 340 | 18.45 | \$11.74 | \$24,425 | 3.51 | \$7.44 | \$8.82 | \$11.21 | \$14.05 | \$17.33 | \$15,480 | \$18,335 | \$23,308 | \$29,230 | \$36,050 |
| 43-4061 | Eligibility interviewers, government programs | 120 | 21.7 | \$18.10 | \$37,658 | 5.85 | \$11.60 | \$14.07 | \$17.41 | \$22.13 | \$25.47 | \$24,131 | \$29,260 | \$36,205 | \$46,026 | \$52,985 |
| 43-4071 | File clerks | 90 | 13.02 | \$10.55 | \$21,951 | 2.77 | \$7.64 | \$8.85 | \$10.44 | \$12.26 | \$13.88 | \$15,893 | \$18,407 | \$21,723 | \$25,511 | \$28,877 |
| 43-4081 | Hotel, motel, and resort desk clerks | 330 | 16.7 | \$7.66 | \$15,926 | 3.32 | \$6.94 | \$7.08 | \$7.32 | \$7.64 | \$8.74 | \$14,443 | \$14,735 | \$15,232 | \$15,898 | \$18,183 |
| 43-4111 | Interviewers, except eligibility and loan | 50 | 4.85 | \$11.41 | \$23,737 | 3.39 | \$8.55 | \$9.48 | \$10.67 | \$12.74 | \$15.91 | \$17,790 | \$19,714 | \$22,189 | \$26,508 | \$33,102 |
| 43-4121 | Library assistants, clerical | 50 | 26.98 | \$9.77 | \$20,331 | 4.23 | \$7.18 | \$7.78 | \$8.87 | \$10.60 | \$15.71 | \$14,944 | \$16,174 | \$18,460 | \$22,048 | \$32,686 |
| 43-4131 | Loan interviewers and clerks | 140 | 19.17 | \$12.64 | \$26,288 | 3.25 | \$8.69 | \$10.08 | \$12.68 | \$14.92 | \$17.10 | \$18,065 | \$20,976 | \$26,374 | \$31,039 | \$35,568 |
| 43-4141 | New accounts clerks | 80 | 30.95 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 43-4151 | Order clerks | 90 | 19.11 | \$12.10 | \$25,162 | 4.92 | \$7.82 | \$9.24 | \$11.27 | \$13.93 | \$17.43 | \$16,266 | \$19,214 | \$23,444 | \$28,983 | \$36,250 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 50 | 12.01 | \$15.75 | \$32,766 | 3.2 | \$9.66 | \$11.85 | \$14.86 | \$19.27 | \$22.60 | \$20,098 | \$24,645 | \$30,904 | \$40,074 | \$47,003 |
| 43-4171 | Receptionists and information clerks | 420 | 11.28 | \$9.90 | \$20,600 | 2.02 | \$7.18 | \$8.16 | \$9.63 | \$11.41 | \$13.09 | \$14,931 | \$16,973 | \$20,034 | \$23,725 | \$27,227 |
| 43-4199 | Information and record clerks, all other | 90 | 6.03 | \$14.50 | \$30,154 | 2.2 | \$9.24 | \$11.05 | \$14.07 | \$17.62 | \$20.88 | \$19,229 | \$22,991 | \$29,264 | \$36,658 | \$43,428 |
| 43-5021 | Couriers and messengers | \# | \# | \$9.75 | \$20,270 | 19.3 | \$6.96 | \$7.13 | \$8.46 | \$12.84 | \$14.29 | \$14,483 | \$14,836 | \$17,589 | \$26,707 | \$29,715 |
| 43-5031 | Police, fire, and ambulance dispatchers | 80 | 7.04 | \$14.28 | \$29,710 | 4.34 | \$10.43 | \$12.07 | \$13.61 | \$15.32 | \$21.08 | \$21,689 | \$25,115 | \$28,305 | \$31,875 | \$43,843 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 80 | 14.62 | \$13.05 | \$27,141 | 4.28 | \$7.97 | \$9.22 | \$11.29 | \$16.63 | \$21.47 | \$16,578 | \$19,187 | \$23,483 | \$34,582 | \$44,652 |
| 43-5041 | Meter readers, utilities | 50 | 31.52 | \$16.62 | \$34,574 | 5.46 | \$10.30 | \$12.49 | \$15.54 | \$21.68 | \$24.11 | \$21,424 | \$25,981 | \$32,316 | \$45,089 | \$50,153 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-5051 | Postal service clerks | 100 | 0.02 | \$21.11 | \$43,913 | 1.27 | \$18.55 | \$20.02 | \$21.51 | \$23.01 | \$23.90 | \$38,584 | \$41,640 | \$44,747 | \$47,853 | \$49,717 |
| 43-5052 | Postal service mail carriers | 250 | 0.01 | \$20.39 | \$42,418 | 0.93 | \$15.77 | \$17.70 | \$20.59 | \$23.19 | \$25.74 | \$32,797 | \$36,813 | \$42,834 | \$48,230 | \$53,533 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 120 | 0.01 | \$13.05 | \$27,143 | 0.96 | \$8.36 | \$9.61 | \$11.33 | \$16.50 | \$21.25 | \$17,379 | \$19,991 | \$23,573 | \$34,320 | \$44,190 |
| 43-5061 | Production, planning, and expediting clerks | 10 | 16.52 | \$15.95 | \$33,185 | 6.66 | \$10.48 | \$12.17 | \$14.29 | \$20.65 | \$22.73 | \$21,788 | \$25,307 | \$29,732 | \$42,944 | \$47,284 |
| 43-5071 | Shipping, receiving, and traffic clerks | 140 | 23.67 | \$12.43 | \$25,846 | 4.05 | \$8.02 | \$9.54 | \$12.23 | \$14.55 | \$17.51 | \$16,681 | \$19,834 | \$25,443 | \$30,256 | \$36,414 |
| 43-5081 | Stock clerks and order fillers | 560 | 9.17 | \$10.69 | \$22,225 | 3.59 | \$7.13 | \$7.78 | \$9.66 | \$12.03 | \$16.04 | \$14,836 | \$16,184 | \$20,091 | \$25,014 | \$33,364 |
| 43-6011 | Executive secretaries and administrative assistants | 640 | 9.28 | \$17.21 | \$35,793 | 2.2 | \$10.86 | \$13.33 | \$16.82 | \$20.04 | \$24.44 | \$22,594 | \$27,737 | \$34,992 | \$41,679 | \$50,842 |
| 43-6012 | Legal secretaries | \# | \# | \$15.71 | \$32,684 | 9.84 | \$13.09 | \$14.11 | \$15.67 | \$17.57 | \$18.81 | \$27,226 | \$29,339 | \$32,599 | \$36,550 | \$39,118 |
| 43-6013 | Medical secretaries | 250 | 25.25 | \$12.07 | \$25,107 | 3.46 | \$9.39 | \$10.34 | \$11.58 | \$13.64 | \$15.72 | \$19,523 | \$21,512 | \$24,086 | \$28,371 | \$32,702 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,730 | 9.81 | \$11.87 | \$24,683 | 4.74 | \$7.43 | \$8.94 | \$11.06 | \$14.14 | \$18.40 | \$15,452 | \$18,600 | \$23,014 | \$29,408 | \$38,272 |
| 43-9011 | Computer operators | \# | \# | \$15.64 | \$32,522 | 11.59 | \$7.19 | \$10.77 | \$15.33 | \$17.95 | \$23.51 | \$14,947 | \$22,398 | \$31,876 | \$37,330 | \$48,905 |
| 43-9021 | Data entry keyers | 60 | 28.67 | \$11.49 | \$23,893 | 10.22 | \$7.67 | \$8.47 | \$10.14 | \$13.38 | \$19.18 | \$15,944 | \$17,609 | \$21,092 | \$27,840 | \$39,890 |
| 43-9022 | Word processors and typists | 10 | 36.58 | \$12.59 | \$26,180 | 4.4 | \$10.07 | \$10.70 | \$11.75 | \$14.42 | \$17.25 | \$20,945 | \$22,256 | \$24,440 | \$30,001 | \$35,889 |
| 43-9031 | Desktop publishers | \# | \# | \$9.29 | \$19,317 | 16.79 | \$6.91 | \$7.00 | \$7.16 | \$10.95 | \$13.63 | \$14,376 | \$14,567 | \$14,886 | \$22,773 | \$28,348 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 50 | 47.02 | \$9.47 | \$19,702 | 3.77 | \$7.44 | \$7.99 | \$9.41 | \$10.87 | \$11.79 | \$15,472 | \$16,629 | \$19,583 | \$22,602 | \$24,532 |
| 43-9061 | Office clerks, general | 1,940 | 9.19 | \$10.18 | \$21,171 | 3.69 | \$7.04 | \$7.37 | \$9.32 | \$11.90 | \$14.27 | \$14,650 | \$15,339 | \$19,387 | \$24,745 | \$29,677 |
| 43-9199 | Office and administrative support workers, all other | 50 | 10.03 | \$13.84 | \$28,777 | 4.49 | \$8.34 | \$10.13 | \$13.97 | \$17.04 | \$19.39 | \$17,340 | \$21,077 | \$29,065 | \$35,439 | \$40,327 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 1,180 | 8.85 | \$9.76 | \$20,293 | 5.04 | \$6.96 | \$7.12 | \$7.49 | \$10.87 | \$16.68 | \$14,477 | \$14,820 | \$15,583 | \$22,618 | \$34,688 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | 50 | 38.71 | \$18.22 | \$37,890 | 4.32 | \$14.97 | \$16.23 | \$17.63 | \$19.18 | \$22.86 | \$31,132 | \$33,758 | \$36,680 | \$39,884 | \$47,539 |
| 45-2011 | Agricultural inspectors | 90 | 0.02 | \$19.51 | \$40,583 | 2.17 | \$14.03 | \$16.33 | \$19.39 | \$22.75 | \$24.81 | \$29,190 | \$33,959 | \$40,332 | \$47,314 | \$51,601 |
| 45-2041 | Graders and sorters, agricultural products | 550 | 4.77 | \$7.70 | \$16,025 | 4.77 | \$6.93 | \$7.05 | \$7.25 | \$7.54 | \$7.79 | \$14,414 | \$14,663 | \$15,077 | \$15,682 | \$16,204 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 180 | 44.4 | \$11.06 | \$23,015 | 7.58 | \$8.04 | \$8.73 | \$10.31 | \$13.76 | \$15.08 | \$16,721 | \$18,157 | \$21,445 | \$28,619 | \$31,363 |
| 45-2093 | Farmworkers, farm and ranch animals | 270 | 13.39 | \$7.75 | \$16,128 | 4.67 | \$6.92 | \$7.04 | \$7.22 | \$7.73 | \$9.57 | \$14,403 | \$14,635 | \$15,022 | \$16,069 | \$19,903 |
| 45-4021 | Fallers | 30 | 9.82 | \$13.67 | \$28,423 | 21.36 | \$7.16 | \$7.63 | \$15.00 | \$16.88 | \$18.27 | \$14,894 | \$15,863 | \$31,207 | \$35,119 | \$37,995 |
| 47-0000 | Construction and Extraction Occupations | 4,210 | 6.36 | \$16.14 | \$33,565 | 2.22 | \$9.89 | \$11.99 | \$14.88 | \$18.83 | \$24.00 | \$20,578 | \$24,930 | \$30,947 | \$39,169 | \$49,926 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 350 | 13.02 | \$25.92 | \$53,910 | 3.4 | \$15.72 | \$18.51 | \$25.70 | \$31.91 | \$38.33 | \$32,702 | \$38,507 | \$53,459 | \$66,367 | \$79,733 |
| 47-2021 | Brickmasons and blockmasons | 40 | 31.93 | \$18.07 | \$37,577 | 8.46 | \$12.19 | \$13.52 | \$17.55 | \$22.15 | \$26.09 | \$25,364 | \$28,118 | \$36,506 | \$46,067 | \$54,258 |
| 47-2031 | Carpenters | \# | \# | \$14.06 | \$29,247 | 3.96 | \$10.26 | \$12.36 | \$13.95 | \$15.41 | \$18.36 | \$21,349 | \$25,708 | \$29,017 | \$32,048 | \$38,181 |
| 47-2051 | Cement masons and concrete finishers | 50 | 27.88 | \$16.61 | \$34,553 | 8.36 | \$10.36 | \$12.15 | \$14.42 | \$18.63 | \$25.36 | \$21,552 | \$25,271 | \$29,995 | \$38,748 | \$52,744 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2061 | Construction laborers | 670 | 28.16 | \$11.88 | \$24,701 | 3.9 | \$8.06 | \$9.91 | \$11.40 | \$13.51 | \$15.35 | \$16,772 | \$20,615 | \$23,709 | \$28,094 | \$31,935 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 140 | 22.92 | \$14.05 | \$29,219 | 2.98 | \$11.00 | \$12.38 | \$13.64 | \$15.06 | \$17.89 | \$22,873 | \$25,748 | \$28,377 | \$31,326 | \$37,207 |
| 47-2073 | Operating engineers and other construction equipment operators | 540 | 19.63 | \$16.54 | \$34,406 | 4.27 | \$11.30 | \$13.36 | \$15.99 | \$18.83 | \$23.06 | \$23,509 | \$27,779 | \$33,249 | \$39,165 | \$47,964 |
| 47-2111 | Electricians | 230 | 28.93 | \$18.54 | \$38,562 | 7.29 | \$9.69 | \$13.07 | \$17.15 | \$22.21 | \$32.00 | \$20,156 | \$27,176 | \$35,666 | \$46,191 | \$66,551 |
| 47-2141 | Painters, construction and maintenance | 30 | 30.8 | \$13.74 | \$28,586 | 12.37 | \$7.68 | \$9.78 | \$11.46 | \$18.35 | \$22.69 | \$15,975 | \$20,350 | \$23,827 | \$38,158 | \$47,190 |
| 47-2151 | Pipelayers | \# | \# | \$15.01 | \$31,224 | 3.34 | \$12.24 | \$13.12 | \$14.35 | \$16.76 | \$19.39 | \$25,457 | \$27,299 | \$29,845 | \$34,862 | \$40,329 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 170 | 44.73 | \$15.35 | \$31,925 | 7.41 | \$8.59 | \$9.66 | \$14.62 | \$18.52 | \$26.25 | \$17,865 | \$20,084 | \$30,400 | \$38,521 | \$54,596 |
| 47-2181 | Roofers | 10 | 7.55 | \$19.53 | \$40,623 | 11.12 | \$13.31 | \$15.67 | \$18.33 | \$21.56 | \$31.62 | \$27,687 | \$32,604 | \$38,128 | \$44,845 | \$65,769 |
| 47-3012 | Helpers--carpenters | \# | \# | \$8.28 | \$17,219 | 14.52 | \$6.93 | \$7.06 | \$7.27 | \$7.49 | \$11.60 | \$14,424 | \$14,689 | \$15,129 | \$15,570 | \$24,135 |
| 47-4011 | Construction and building inspectors | 20 | 10.83 | \$19.34 | \$40,224 | 3.39 | \$12.55 | \$16.20 | \$18.79 | \$23.51 | \$27.43 | \$26,103 | \$33,702 | \$39,090 | \$48,908 | \$57,059 |
| 47-4051 | Highway maintenance workers | 480 | 7.33 | \$16.66 | \$34,662 | 3.08 | \$12.57 | \$14.16 | \$16.39 | \$18.93 | \$22.29 | \$26,156 | \$29,446 | \$34,097 | \$39,376 | \$46,365 |
| 47-5011 | Derrick operators, oil and gas | \# | \# | \$19.36 | \$40,259 | 8.21 | \$12.33 | \$13.94 | \$18.32 | \$22.32 | \$31.20 | \$25,640 | \$29,002 | \$38,113 | \$46,418 | \$64,896 |
| 47-5012 | Rotary drill operators, oil and gas | \# | \# | \$22.39 | \$46,570 | 6.97 | \$17.46 | \$19.64 | \$21.95 | \$24.26 | \$29.07 | \$36,324 | \$40,844 | \$45,659 | \$50,468 | \$60,469 |
| 47-5071 | Roustabouts, oil and gas | \# | \# | \$13.07 | \$27,187 | 9.63 | \$9.56 | \$10.38 | \$11.60 | \$14.27 | \$19.35 | \$19,894 | \$21,588 | \$24,125 | \$29,675 | \$40,241 |
| 47-5081 | Helpers--extraction workers | 250 | 34.26 | \$17.18 | \$35,741 | 5.43 | \$12.90 | \$15.87 | \$17.38 | \$19.09 | \$21.58 | \$26,830 | \$33,002 | \$36,158 | \$39,712 | \$44,882 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 3,500 | 7.28 | \$16.84 | \$35,037 | 3.12 | \$8.83 | \$11.57 | \$15.54 | \$21.84 | \$27.20 | \$18,373 | \$24,057 | \$32,327 | \$45,429 | \$56,582 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 340 | 7.39 | \$23.80 | \$49,501 | 2.44 | \$17.80 | \$20.59 | \$23.12 | \$26.99 | \$31.20 | \$37,029 | \$42,817 | \$48,083 | \$56,148 | \$64,906 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 70 | 23.94 | \$23.67 | \$49,224 | 6.56 | \$15.44 | \$20.49 | \$25.53 | \$28.32 | \$30.29 | \$32,109 | \$42,619 | \$53,105 | \$58,914 | \$63,002 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | \# | \# | \$20.79 | \$43,236 | 7.3 | \$15.63 | \$18.59 | \$20.22 | \$22.01 | \$24.24 | \$32,509 | \$38,664 | \$42,048 | \$45,777 | \$50,424 |
| 49-3011 | Aircraft mechanics and service technicians | 10 | 4.47 | \$16.32 | \$33,940 | 6.17 | \$9.99 | \$11.45 | \$16.63 | \$19.47 | \$23.03 | \$20,783 | \$23,825 | \$34,590 | \$40,505 | \$47,906 |
| 49-3021 | Automotive body and related repairers | \# | \# | \$12.04 | \$25,050 | 5.84 | \$9.33 | \$10.30 | \$11.80 | \$13.82 | \$14.95 | \$19,415 | \$21,423 | \$24,541 | \$28,741 | \$31,093 |
| 49-3023 | Automotive service technicians and mechanics | 470 | 10.9 | \$14.25 | \$29,647 | 4.52 | \$8.09 | \$9.30 | \$14.16 | \$17.88 | \$22.43 | \$16,818 | \$19,350 | \$29,449 | \$37,198 | \$46,648 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 150 | 19.1 | \$16.86 | \$35,067 | 4.02 | \$12.19 | \$13.47 | \$15.54 | \$19.09 | \$23.92 | \$25,364 | \$28,023 | \$32,317 | \$39,711 | \$49,755 |
| 49-3041 | Farm equipment mechanics | \# | \# | \$16.72 | \$34,771 | 6.87 | \$10.23 | \$13.39 | \$16.45 | \$19.92 | \$23.79 | \$21,283 | \$27,861 | \$34,211 | \$41,430 | \$49,474 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 80 | 40.56 | \$19.34 | \$40,230 | 6.18 | \$13.30 | \$15.97 | \$20.45 | \$22.97 | \$24.61 | \$27,657 | \$33,219 | \$42,528 | \$47,785 | \$51,189 |
| 49-3092 | Recreational vehicle service technicians | 10 | 33 | \$14.51 | \$30,188 | 11.87 | \$7.89 | \$9.93 | \$13.32 | \$20.00 | \$23.05 | \$16,421 | \$20,648 | \$27,701 | \$41,604 | \$47,939 |
| 49-3093 | Tire repairers and changers | \# | \# | \$8.70 | \$18,089 | 4.73 | \$7.23 | \$7.67 | \$8.61 | \$9.73 | \$10.72 | \$15,030 | \$15,955 | \$17,910 | \$20,245 | \$22,293 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 10 | 48.28 | \$19.65 | \$40,862 | 4.47 | \$14.85 | \$16.64 | \$19.16 | \$22.01 | \$26.99 | \$30,890 | \$34,613 | \$39,847 | \$45,774 | \$56,141 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 70 | 40.16 | \$15.60 | \$32,446 | 4.42 | \$11.60 | \$14.46 | \$16.06 | \$17.44 | \$18.67 | \$24,129 | \$30,070 | \$33,395 | \$36,268 | \$38,825 |
| 49-9041 | Industrial machinery mechanics | 270 | 21.57 | \$16.35 | \$34,017 | 8.62 | \$10.63 | \$12.33 | \$14.99 | \$19.21 | \$25.35 | \$22,103 | \$25,641 | \$31,172 | \$39,965 | \$52,723 |
| 49-9042 | Maintenance and repair workers, general | 880 | 20.88 | \$13.16 | \$27,370 | 3.58 | \$7.93 | \$10.55 | \$12.95 | \$15.47 | \$17.97 | \$16,502 | \$21,946 | \$26,936 | \$32,170 | \$37,370 |
| 49-9043 | Maintenance workers, machinery | 20 | 40.45 | \$19.18 | \$39,901 | 6.83 | \$12.69 | \$16.01 | \$18.33 | \$22.37 | \$27.90 | \$26,390 | \$33,303 | \$38,136 | \$46,533 | \$58,033 |
| 49-9051 | Electrical power-line installers and repairers | 410 | 18.23 | \$25.87 | \$53,805 | 2.31 | \$20.19 | \$23.01 | \$26.37 | \$29.21 | \$31.24 | \$41,988 | \$47,852 | \$54,846 | \$60,767 | \$64,981 |
| 49-9052 | Telecommunications line installers and repairers | 50 | 15.53 | \$18.03 | \$37,503 | 9.4 | \$10.27 | \$13.50 | \$17.85 | \$22.34 | \$24.75 | \$21,364 | \$28,077 | \$37,126 | \$46,470 | \$51,490 |
| 49-9098 | Helpers-installation, maintenance, and repair workers | 80 | 48.82 | \$10.99 | \$22,857 | 6.62 | \$7.06 | \$7.44 | \$10.81 | \$14.02 | \$15.36 | \$14,685 | \$15,485 | \$22,477 | \$29,162 | \$31,953 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 110 | 33.77 | \$14.13 | \$29,385 | 9.86 | \$8.01 | \$8.89 | \$11.91 | \$20.40 | \$23.09 | \$16,654 | \$18,481 | \$24,776 | \$42,431 | \$48,036 |
| 51-0000 | Production Occupations | 3,930 | 5.25 | \$12.96 | \$26,955 | 2.1 | \$8.12 | \$10.00 | \$11.66 | \$14.50 | \$19.85 | \$16,888 | \$20,797 | \$24,258 | \$30,164 | \$41,285 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 270 | 11.43 | \$21.38 | \$44,461 | 3.88 | \$11.41 | \$16.86 | \$21.61 | \$25.62 | \$30.88 | \$23,734 | \$35,063 | \$44,949 | \$53,287 | \$64,225 |
| 51-2041 | Structural metal fabricators and fitters | \# | \# | \$12.75 | \$26,510 | 4.81 | \$11.26 | \$11.81 | \$12.73 | \$13.64 | \$14.57 | \$23,415 | \$24,573 | \$26,483 | \$28,369 | \$30,299 |
| 51-2092 | Team assemblers | 130 | 35.36 | \$11.24 | \$23,379 | 3.49 | \$7.67 | \$9.09 | \$10.24 | \$12.06 | \$18.10 | \$15,961 | \$18,911 | \$21,302 | \$25,085 | \$37,643 |
| 51-2099 | Assemblers and fabricators, all other | 40 | 15.16 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-3011 | Bakers | 20 | 28.93 | \$11.21 | \$23,322 | 5.23 | \$7.41 | \$8.77 | \$10.53 | \$11.97 | \$17.86 | \$15,407 | \$18,238 | \$21,910 | \$24,902 | \$37,156 |
| 51-3021 | Butchers and meat cutters | 90 | 31.35 | \$10.30 | \$21,420 | 4.55 | \$7.10 | \$8.06 | \$9.01 | \$12.69 | \$15.27 | \$14,762 | \$16,769 | \$18,743 | \$26,389 | \$31,769 |
| 51-3092 | Food batchmakers | \# | \# | \$13.32 | \$27,706 | 10.88 | \$8.28 | \$10.27 | \$13.03 | \$17.00 | \$18.49 | \$17,226 | \$21,358 | \$27,096 | \$35,359 | \$38,458 |
| 51-4035 | Milling and planing machine setters, operators, and tenders, metal and plastic | 10 | 14.78 | \$12.82 | \$26,668 | 5.91 | \$9.04 | \$11.27 | \$13.02 | \$14.88 | \$16.66 | \$18,813 | \$23,438 | \$27,081 | \$30,945 | \$34,652 |
| 51-4041 | Machinists | 100 | 17 | \$14.16 | \$29,452 | 3.07 | \$10.46 | \$12.28 | \$14.15 | \$16.20 | \$17.95 | \$21,757 | \$25,550 | \$29,436 | \$33,694 | \$37,337 |
| 51-4121 | Welders, cutters, solderers, and brazers | 240 | 20.87 | \$13.76 | \$28,621 | 3.95 | \$8.83 | \$10.38 | \$13.04 | \$16.07 | \$20.40 | \$18,374 | \$21,585 | \$27,119 | \$33,434 | \$42,432 |
| 51-5021 | Job printers | 10 | 24.72 | \$12.79 | \$26,608 | 7.8 | \$8.03 | \$9.40 | \$11.61 | \$15.88 | \$19.99 | \$16,703 | \$19,549 | \$24,143 | \$33,025 | \$41,588 |
| 51-5022 | Prepress technicians and workers | \# | \# | \$15.75 | \$32,764 | 13.43 | \$10.17 | \$11.15 | \$14.96 | \$17.76 | \$25.28 | \$21,155 | \$23,196 | \$31,123 | \$36,936 | \$52,578 |
| 51-5023 | Printing machine operators | 20 | 46.64 | \$10.30 | \$21,425 | 6.08 | \$7.51 | \$8.72 | \$10.31 | \$11.73 | \$13.59 | \$15,623 | \$18,130 | \$21,443 | \$24,408 | \$28,268 |
| 51-6011 | Laundry and dry-cleaning workers | 170 | 29.45 | \$8.65 | \$17,985 | 5.8 | \$6.99 | \$7.24 | \$8.12 | \$10.09 | \$11.00 | \$14,547 | \$15,060 | \$16,883 | \$20,990 | \$22,881 |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 40 | 36.7 | \$9.65 | \$20,071 | 4.88 | \$7.31 | \$7.90 | \$8.89 | \$11.52 | \$13.57 | \$15,197 | \$16,425 | \$18,484 | \$23,953 | \$28,232 |
| 51-8021 | Stationary engineers and boiler operators | 50 | 41.57 | \$19.27 | \$40,089 | 7.28 | \$11.20 | \$13.31 | \$18.34 | \$25.98 | \$29.29 | \$23,302 | \$27,683 | \$38,153 | \$54,040 | \$60,928 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 160 | 19.77 | \$15.79 | \$32,850 | 2.96 | \$11.63 | \$12.82 | \$14.55 | \$18.50 | \$21.91 | \$24,198 | \$26,656 | \$30,265 | \$38,486 | \$45,566 |
| 51-8092 | Gas plant operators | \# | \# | \$26.17 | \$54,431 | 6.77 | \$17.77 | \$23.04 | \$26.70 | \$30.42 | \$34.06 | \$36,956 | \$47,928 | \$55,536 | \$63,267 | \$70,835 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | \# | \# | \$13.88 | \$28,880 | 10.14 | \$8.00 | \$8.87 | \$12.88 | \$16.69 | \$20.99 | \$16,639 | \$18,454 | \$26,792 | \$34,718 | \$43,649 |


| Occupa tional Code | Occupational Title | Employ- ment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-9032 | Cutting and slicing machine setters, operators, and tenders | 10 | 35.91 | \$14.71 | \$30,602 | 10.99 | \$10.34 | \$11.46 | \$13.48 | \$19.02 | \$21.12 | \$21,513 | \$23,828 | \$28,041 | \$39,566 | \$43,933 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 60 | 7.76 | \$14.94 | \$31,082 | 4.28 | \$8.75 | \$11.25 | \$13.35 | \$17.78 | \$24.75 | \$18,204 | \$23,400 | \$27,778 | \$36,983 | \$51,485 |
| 51-9111 | Packaging and filling machine operators and tenders | 120 | 24.49 | \$10.75 | \$22,362 | 8.31 | \$7.61 | \$8.50 | \$10.53 | \$12.00 | \$15.21 | \$15,826 | \$17,678 | \$21,892 | \$24,969 | \$31,637 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 40 | 16.43 | \$10.51 | \$21,867 | 4.02 | \$7.86 | \$8.62 | \$10.07 | \$12.12 | \$14.07 | \$16,341 | \$17,927 | \$20,941 | \$25,206 | \$29,272 |
| 51-9122 | Painters, transportation equipment | 20 | 19.04 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-9198 | Helpers--production workers | \# | \# | \$10.12 | \$21,040 | 8.75 | \$7.23 | \$7.97 | \$9.83 | \$11.94 | \$13.58 | \$15,042 | \$16,569 | \$20,447 | \$24,837 | \$28,238 |
| 53-0000 | Transportation and Material Moving Occupations | 4,980 | 7.37 | \$12.79 | \$26,601 | 3.57 | \$7.13 | \$8.24 | \$11.27 | \$15.52 | \$21.39 | \$14,824 | \$17,137 | \$23,448 | \$32,277 | \$44,481 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 90 | 24.49 | \$16.30 | \$33,911 | 5.07 | \$10.34 | \$12.26 | \$16.06 | \$19.08 | \$23.44 | \$21,512 | \$25,501 | \$33,403 | \$39,686 | \$48,753 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 90 | 17.67 | \$21.88 | \$45,504 | 4.96 | \$11.59 | \$16.24 | \$20.79 | \$27.66 | \$30.61 | \$24,111 | \$33,781 | \$43,247 | \$57,534 | \$63,661 |
| 53-2012 | Commercial pilots | \# | \# | \# | \$39,657 | 17.2 | \# | \# | \# | \# | \# | \$20,540 | \$23,237 | \$41,110 | \$45,156 | \$67,133 |
| 53-3011 | Ambulance drivers and attendants, except emergency medical technicians | 70 | 35.46 | \$10.29 | \$21,399 | 4.39 | \$8.37 | \$9.46 | \$10.55 | \$11.42 | \$12.10 | \$17,419 | \$19,669 | \$21,947 | \$23,755 | \$25,160 |
| 53-3021 | Bus drivers, transit and intercity | \# | \# | \$8.06 | \$16,769 | 4.8 | \$6.95 | \$7.11 | \$7.37 | \$8.69 | \$10.60 | \$14,464 | \$14,789 | \$15,322 | \$18,069 | \$22,038 |
| 53-3022 | Bus drivers, school | 430 | 5.32 | \$13.79 | \$28,679 | 3.05 | \$9.00 | \$10.60 | \$12.72 | \$15.73 | \$20.86 | \$18,725 | \$22,052 | \$26,455 | \$32,718 | \$43,379 |
| 53-3031 | Driver/sales workers | \# | \# | \$11.72 | \$24,386 | 5.29 | \$7.05 | \$7.56 | \$10.83 | \$13.82 | \$18.73 | \$14,663 | \$15,728 | \$22,518 | \$28,740 | \$38,968 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,050 | 14.16 | \$16.91 | \$35,169 | 5.27 | \$9.92 | \$12.90 | \$16.21 | \$20.32 | \$25.62 | \$20,638 | \$26,840 | \$33,721 | \$42,267 | \$53,288 |
| 53-3033 | Truck drivers, light or delivery services | 500 | 13.89 | \$14.90 | \$30,994 | 7.55 | \$7.47 | \$9.50 | \$12.82 | \$20.14 | \$26.69 | \$15,530 | \$19,756 | \$26,655 | \$41,881 | \$55,514 |
| 53-3041 | Taxi drivers and chauffeurs | 40 | 23.89 | \$10.14 | \$21,097 | 6.71 | \$7.08 | \$7.74 | \$9.96 | \$11.46 | \$13.96 | \$14,718 | \$16,090 | \$20,711 | \$23,835 | \$29,046 |
| 53-3099 | Motor vehicle operators, all other | 60 | 48.72 | \$13.72 | \$28,544 | 23.51 | \$7.02 | \$7.26 | \$7.68 | \$18.12 | \$28.06 | \$14,591 | \$15,106 | \$15,964 | \$37,694 | \$58,375 |
| 53-6031 | Service station attendants | \# | \# | \$9.12 | \$18,960 | 3.88 | \$7.27 | \$7.87 | \$9.28 | \$10.34 | \$11.05 | \$15,113 | \$16,365 | \$19,293 | \$21,498 | \$22,987 |
| 53-7011 | Conveyor operators and tenders | \# | \# | \$11.21 | \$23,318 | 6.69 | \$9.89 | \$10.34 | \$11.11 | \$11.85 | \$12.29 | \$20,564 | \$21,514 | \$23,099 | \$24,647 | \$25,567 |
| 53-7032 | Excavating and loading machine and dragline operators | 40 | 21.01 | \$13.17 | \$27,397 | 7.93 | \$7.21 | \$8.39 | \$12.39 | \$16.69 | \$21.07 | \$15,006 | \$17,451 | \$25,775 | \$34,709 | \$43,817 |
| 53-7051 | Industrial truck and tractor operators | 210 | 23.04 | \$10.66 | \$22,163 | 5.21 | \$7.14 | \$8.19 | \$9.89 | \$11.95 | \$14.58 | \$14,856 | \$17,044 | \$20,568 | \$24,865 | \$30,333 |
| 53-7061 | Cleaners of vehicles and equipment | 150 | 30.58 | \$8.12 | \$16,880 | 5.59 | \$6.91 | \$6.99 | \$7.27 | \$8.69 | \$10.73 | \$14,367 | \$14,547 | \$15,120 | \$18,066 | \$22,312 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 750 | 18.21 | \$9.66 | \$20,091 | 3.54 | \$6.97 | \$7.26 | \$8.96 | \$11.21 | \$14.21 | \$14,503 | \$15,099 | \$18,630 | \$23,320 | \$29,553 |
| 53-7063 | Machine feeders and offbearers | \# | \# | \$12.69 | \$26,405 | 20.16 | \$7.61 | \$8.29 | \$13.55 | \$16.53 | \$18.63 | \$15,831 | \$17,252 | \$28,184 | \$34,375 | \$38,759 |
| 53-7064 | Packers and packagers, hand | 600 | 37.32 | \$8.15 | \$16,946 | 3.2 | \$6.99 | \$7.20 | \$7.63 | \$8.77 | \$9.58 | \$14,542 | \$14,982 | \$15,862 | \$18,244 | \$19,928 |
| 53-7081 | Refuse and recyclable material collectors | 60 | 25.55 | \$13.25 | \$27,552 | 2.08 | \$10.96 | \$12.10 | \$13.25 | \$14.46 | \$15.45 | \$22,797 | \$25,176 | \$27,567 | \$30,077 | \$32,128 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 112,890 | 1.46 | \$17.56 | \$36,526 | 1.09 | \$7.87 | \$10.37 | \$14.67 | \$21.32 | \$29.77 | \$16,378 | \$21,573 | \$30,522 | \$44,353 | \$61,911 |
| 11-0000 | Management Occupations | 4,700 | 4.05 | \$32.55 | \$67,695 | 1.83 | \$15.71 | \$21.31 | \$29.33 | \$40.25 | \$52.93 | \$32,682 | \$44,321 | \$61,010 | \$83,721 | \$110,102 |
| 11-1011 | Chief executives | 100 | 19.05 | \$50.41 | \$104,845 | 3.49 | \$29.57 | \$36.97 | \$44.53 | \$63.69 | \# | \$61,496 | \$76,893 | \$92,622 | \$132,476 | \# |
| 11-1021 | General and operations managers | 1,900 | 5.52 | \$33.70 | \$70,086 | 2.8 | \$15.73 | \$21.21 | \$28.70 | \$40.01 | \$58.60 | \$32,709 | \$44,127 | \$59,692 | \$83,228 | \$121,896 |
| 11-1031 | Legislators | 90 | 9.1 | \$23.08 | \$48,016 | 14.58 | \$6.98 | \$7.21 | \$20.25 | \$30.09 | \$37.39 | \$14,516 | \$14,999 | \$42,117 | \$62,577 | \$77,765 |
| 11-2011 | Advertising and promotions managers | 20 | 44.55 | \$27.17 | \$56,512 | 7.82 | \$17.83 | \$21.47 | \$28.18 | \$32.75 | \$36.70 | \$37,093 | \$44,667 | \$58,606 | \$68,113 | \$76,334 |
| 11-2021 | Marketing managers | 90 | 28.82 | \$35.03 | \$72,871 | 6.36 | \$24.51 | \$26.56 | \$29.76 | \$39.43 | \$50.71 | \$50,977 | \$55,246 | \$61,906 | \$82,015 | \$105,485 |
| 11-2022 | Sales managers | 80 | 28.96 | \$34.84 | \$72,465 | 8.88 | \$17.27 | \$20.10 | \$26.73 | \$38.65 | \$66.88 | \$35,912 | \$41,809 | \$55,589 | \$80,402 | \$139,117 |
| 11-3011 | Administrative services managers | 100 | 12.5 | \$30.06 | \$62,522 | 4.3 | \$15.29 | \$21.45 | \$31.16 | \$38.20 | \$44.61 | \$31,805 | \$44,622 | \$64,803 | \$79,454 | \$92,785 |
| 11-3021 | Computer and information systems managers | 30 | 13.71 | \$35.15 | \$73,121 | 4.53 | \$22.80 | \$27.11 | \$33.83 | \$40.03 | \$54.18 | \$47,427 | \$56,387 | \$70,377 | \$83,253 | \$112,695 |
| 11-3031 | Financial managers | 160 | 12.33 | \$41.13 | \$85,560 | 3.29 | \$24.74 | \$31.26 | \$40.95 | \$50.17 | \$59.69 | \$51,459 | \$65,029 | \$85,174 | \$104,360 | \$124,146 |
| 11-3041 | Compensation and benefits managers | 20 | 10.41 | \$32.89 | \$68,408 | 3.6 | \$18.25 | \$22.74 | \$32.70 | \$40.25 | \$51.74 | \$37,962 | \$47,300 | \$68,020 | \$83,714 | \$107,626 |
| 11-3049 | Human resources managers, all other | 10 | 14.21 | \$30.75 | \$63,969 | 3.12 | \$21.71 | \$25.60 | \$31.11 | \$35.86 | \$39.73 | \$45,154 | \$53,255 | \$64,705 | \$74,583 | \$82,640 |
| 11-3051 | Industrial production managers | 40 | 27.43 | \$31.22 | \$64,930 | 6.01 | \$18.42 | \$20.58 | \$26.83 | \$43.18 | \$52.00 | \$38,312 | \$42,816 | \$55,799 | \$89,817 | \$108,157 |
| 11-3061 | Purchasing managers | 10 | 11.81 | \$34.02 | \$70,762 | 5.14 | \$14.84 | \$28.91 | \$36.02 | \$40.37 | \$48.69 | \$30,863 | \$60,141 | \$74,918 | \$83,967 | \$101,268 |
| 11-3071 | Transportation, storage, and distribution managers | 60 | 23.72 | \$31.60 | \$65,738 | 2.37 | \$20.67 | \$24.27 | \$32.04 | \$37.75 | \$44.55 | \$42,992 | \$50,478 | \$66,634 | \$78,528 | \$92,669 |
| 11-9021 | Construction managers | 450 | 22.17 | \$37.37 | \$77,730 | 6.9 | \$24.81 | \$28.49 | \$38.37 | \$46.89 | \$51.47 | \$51,596 | \$59,254 | \$79,810 | \$97,531 | \$107,049 |
| 11-9031 | Education administrators, preschool and child care center/program | 30 | 33.91 | \$19.41 | \$40,376 | 11.46 | \$13.68 | \$14.86 | \$16.92 | \$23.29 | \$29.95 | \$28,451 | \$30,910 | \$35,198 | \$48,447 | \$62,288 |
| 11-9032 | Education administrators, elementary and secondary school | 240 | 7.35 | \# | \$63,821 | 1.27 | \# | \# | \# | \# | \# | \$44,469 | \$54,425 | \$64,035 | \$74,594 | \$84,931 |
| 11-9033 | Education administrators, postsecondary | 50 | 3.66 | \$32.92 | \$68,468 | 10.85 | \$16.63 | \$21.01 | \$29.64 | \$42.77 | \$53.79 | \$34,598 | \$43,704 | \$61,643 | \$88,957 | \$111,891 |
| 11-9039 | Education administrators, all other | 30 | 43.4 | \$23.77 | \$49,435 | 11.1 | \$16.18 | \$17.16 | \$18.75 | \$25.30 | \$45.58 | \$33,657 | \$35,701 | \$38,999 | \$52,616 | \$94,804 |
| 11-9041 | Engineering managers | 40 | 28.69 | \$45.95 | \$95,577 | 2.34 | \$33.98 | \$39.94 | \$46.67 | \$54.01 | \$60.49 | \$70,686 | \$83,071 | \$97,078 | \$112,344 | \$125,823 |
| 11-9051 | Food service managers | 150 | 13.46 | \$22.36 | \$46,507 | 10.4 | \$11.74 | \$13.47 | \$19.66 | \$22.84 | \$36.72 | \$24,419 | \$28,008 | \$40,888 | \$47,511 | \$76,368 |
| 11-9061 | Funeral directors | \# | \# | \$15.94 | \$33,159 | 23.3 | \$8.33 | \$9.22 | \$16.76 | \$21.79 | \$23.68 | \$17,329 | \$19,167 | \$34,854 | \$45,328 | \$49,255 |
| 11-9081 | Lodging managers | 100 | 40.51 | \$19.17 | \$39,869 | 5.04 | \$11.96 | \$14.23 | \$17.88 | \$21.47 | \$27.97 | \$24,877 | \$29,598 | \$37,196 | \$44,647 | \$58,171 |
| 11-9111 | Medical and health services managers | 160 | 8.99 | \$32.79 | \$68,193 | 2.38 | \$20.54 | \$26.68 | \$32.41 | \$38.18 | \$45.59 | \$42,722 | \$55,491 | \$67,411 | \$79,417 | \$94,834 |
| 11-9131 | Postmasters and mail superintendents | 70 | 0.03 | \$26.04 | \$54,163 | 1.24 | \$15.73 | \$20.85 | \$26.13 | \$32.77 | \$36.66 | \$32,718 | \$43,377 | \$54,340 | \$68,157 | \$76,247 |
| 11-9141 | Property, real estate, and community association managers | 240 | 30.04 | \$26.15 | \$54,393 | 13.91 | \$8.51 | \$15.69 | \$19.37 | \$36.80 | \$48.13 | \$17,701 | \$32,642 | \$40,291 | \$76,534 | \$100,121 |
| 11-9151 | Social and community service managers | 90 | 12.82 | \$27.17 | \$56,506 | 3.23 | \$18.11 | \$21.45 | \$26.04 | \$30.22 | \$37.85 | \$37,662 | \$44,616 | \$54,155 | \$62,857 | \$78,731 |
| 11-9199 | Managers, all other | 260 | 10.71 | \$30.36 | \$63,158 | 4.38 | \$16.67 | \$21.39 | \$27.92 | \$37.56 | \$46.20 | \$34,663 | \$44,492 | \$58,067 | \$78,129 | \$96,106 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-0000 | Business and Financial Operations Occupations | 2,960 | 6.91 | \$26.96 | \$56,069 | 4.29 | \$13.92 | \$17.75 | \$23.05 | \$30.80 | \$43.03 | \$28,957 | \$36,918 | \$47,945 | \$64,061 | \$89,505 |
| 13-102 | Purchasing agents and buyers, farm products | 20 | 49.78 | \$13.76 | \$28,618 | 12.31 | \$9.76 | \$10.75 | \$13.32 | \$14.89 | \$16.03 | \$20,308 | \$22,364 | \$27,706 | \$30,965 | \$33,346 |
| 13-1022 | Wholesale and retail buyers, except farm products | 50 | 40.59 | \$21.15 | \$43,982 | 4.98 | \$14.37 | \$16.92 | \$19.87 | \$26.13 | \$29.65 | \$29,897 | \$35,186 | \$41,319 | \$54,349 | \$61,677 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 100 | 15.26 | \$23.86 | \$49,626 | 3.75 | \$14.65 | \$16.53 | \$21.48 | \$29.42 | \$38.78 | \$30,468 | \$34,387 | \$44,687 | \$61,192 | \$80,673 |
| 13-1031 | Claims adjusters, examiners, and investigators | 40 | 6.22 | \$31.86 | \$66,266 | 7.64 | \$18.91 | \$22.44 | \$30.90 | \$41.82 | \$47.26 | \$39,331 | \$46,665 | \$64,280 | \$86,995 | \$98,304 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 180 | 15.16 | \$21.05 | \$43,792 | 4.59 | \$12.79 | \$14.79 | \$19.92 | \$25.90 | \$32.35 | \$26,593 | \$30,764 | \$41,426 | \$53,876 | \$67,281 |
| 13-1051 | Cost estimators | 180 | 17.4 | \$26.52 | \$55,166 | 4.25 | \$15.38 | \$20.27 | \$25.78 | \$31.87 | \$39.66 | \$31,994 | \$42,170 | \$53,613 | \$66,296 | \$82,495 |
| 13-1061 | Emergency management specialists | 10 | 9.82 | \$26.08 | \$54,246 | 5.26 | \$17.99 | \$20.49 | \$25.45 | \$32.59 | \$36.68 | \$37,427 | \$42,613 | \$52,939 | \$67,794 | \$76,294 |
| 13-1071 | Employment, recruitment, and placement specialists | 20 | 11.72 | \$23.23 | \$48,309 | 4.76 | \$16.21 | \$18.20 | \$20.44 | \$29.15 | \$36.52 | \$33,716 | \$37,856 | \$42,513 | \$60,626 | \$75,966 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 40 | 19.81 | \$26.46 | \$55,032 | 9.4 | \$14.74 | \$17.20 | \$23.41 | \$35.15 | \$45.23 | \$30,666 | \$35,781 | \$48,685 | \$73,110 | \$94,082 |
| 13-1073 | Training and development specialists | 70 | 9.38 | \$21.05 | \$43,776 | 4.69 | \$12.09 | \$14.67 | \$19.07 | \$28.47 | \$34.02 | \$25,150 | \$30,509 | \$39,675 | \$59,226 | \$70,766 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 50 | 14.12 | \$24.52 | \$50,994 | 2.86 | \$15.83 | \$17.78 | \$22.37 | \$31.03 | \$36.90 | \$32,925 | \$36,978 | \$46,526 | \$64,537 | \$76,749 |
| 13-1081 | Logisticians | \# | \# | \$25.57 | \$53,189 | 8.62 | \$19.79 | \$21.47 | \$24.83 | \$29.36 | \$33.08 | \$41,158 | \$44,648 | \$51,642 | \$61,073 | \$68,802 |
| 13-1111 | Management analysts | \# | \# | \$25.25 | \$52,518 | 12.69 | \$20.07 | \$21.13 | \$22.89 | \$24.60 | \$36.80 | \$41,749 | \$43,947 | \$47,611 | \$51,165 | \$76,534 |
| 13-1121 | Meeting and convention planners | 80 | 46.53 | \$14.35 | \$29,839 | 10.94 | \$9.63 | \$10.42 | \$13.42 | \$17.83 | \$20.04 | \$20,029 | \$21,669 | \$27,919 | \$37,077 | \$41,678 |
| 13-1199 | Business operations specialists, all other | 560 | 13.28 | \$26.31 | \$54,731 | 4.58 | \$13.73 | \$18.86 | \$23.79 | \$31.44 | \$42.92 | \$28,565 | \$39,228 | \$49,486 | \$65,395 | \$89,276 |
| 13-2011 | Accountants and auditors | 730 | 13.12 | \$29.52 | \$61,394 | 7.35 | \$15.90 | \$18.63 | \$23.54 | \$33.58 | \$47.97 | \$33,076 | \$38,761 | \$48,964 | \$69,842 | \$99,770 |
| 13-2021 | Appraisers and assessors of real estate | 80 | 45.78 | \$18.74 | \$38,984 | 2.78 | \$14.13 | \$15.91 | \$17.60 | \$19.98 | \$25.25 | \$29,387 | \$33,102 | \$36,600 | \$41,554 | \$52,530 |
| 13-2031 | Budget analysts | 30 | 27.24 | \$26.46 | \$55,027 | 2.64 | \$20.59 | \$22.87 | \$26.06 | \$29.31 | \$34.77 | \$42,819 | \$47,561 | \$54,205 | \$60,971 | \$72,317 |
| 13-2041 | Credit analysts | 50 | 43.64 | \$24.40 | \$50,745 | 13.42 | \$13.76 | \$15.27 | \$20.31 | \$34.08 | \$43.16 | \$28,623 | \$31,758 | \$42,254 | \$70,890 | \$89,773 |
| 13-2051 | Financial analysts | 20 | 29.87 | \$31.82 | \$66,184 | 11.64 | \$18.19 | \$21.48 | \$34.12 | \$42.06 | \$47.44 | \$37,827 | \$44,678 | \$70,968 | \$87,486 | \$98,684 |
| 13-2052 | Personal financial advisors | 110 | 44.98 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 13-2053 | Insurance underwriters | \# | \# | \$27.37 | \$56,934 | 22.46 | \$16.09 | \$17.47 | \$22.11 | \$39.99 | \$44.11 | \$33,459 | \$36,335 | \$45,997 | \$83,175 | \$91,750 |
| 13-2072 | Loan officers | 220 | 21.12 | \$28.13 | \$58,514 | 10.52 | \$14.46 | \$20.54 | \$26.62 | \$31.69 | \$39.95 | \$30,080 | \$42,717 | \$55,372 | \$65,912 | \$83,094 |
| 13-2081 | Tax examiners, collectors, and revenue agents | 10 | 0.16 | \$17.89 | \$37,211 | 2.4 | \$12.86 | \$14.37 | \$16.87 | \$20.90 | \$25.02 | \$26,754 | \$29,888 | \$35,082 | \$43,476 | \$52,042 |
| 13-2099 | Financial specialists, all other | 90 | 34.65 | \$23.46 | \$48,806 | 10.26 | \$14.34 | \$16.78 | \$20.89 | \$25.81 | \$30.66 | \$29,834 | \$34,899 | \$43,452 | \$53,695 | \$63,764 |
| 15-0000 | Computer and Mathematical Occupations | 860 | 6.78 | \$25.65 | \$53,355 | 3.86 | \$13.99 | \$18.69 | \$24.50 | \$31.36 | \$38.60 | \$29,101 | \$38,878 | \$50,951 | \$65,219 | \$80,286 |
| 15-1021 | Computer programmers | 30 | 17.75 | \$32.40 | \$67,395 | 7.52 | \$19.00 | \$22.84 | \$27.73 | \$39.96 | \$47.56 | \$39,527 | \$47,515 | \$57,676 | \$83,120 | \$98,933 |
| 15-1031 | Computer software engineers, applications | 110 | 40.16 | \$31.12 | \$64,739 | 15.37 | \$16.85 | \$18.82 | \$32.58 | \$37.42 | \$45.84 | \$35,046 | \$39,154 | \$67,757 | \$77,834 | \$95,337 |
| 15-1032 | Computer software engineers, systems software | 40 | 43.64 | \$25.36 | \$52,739 | 9.84 | \$17.36 | \$20.50 | \$24.85 | \$28.77 | \$36.25 | \$36,117 | \$42,644 | \$51,680 | \$59,834 | \$75,394 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-1041 | Computer support specialists | 270 | 15.75 | \$21.27 | \$44,237 | 7.32 | \$12.14 | \$15.67 | \$19.92 | \$25.71 | \$30.89 | \$25,258 | \$32,596 | \$41,434 | \$53,472 | \$64,241 |
| 15-1051 | Computer systems analysts | 30 | 10.18 | \$29.04 | \$60,403 | 2.02 | \$20.18 | \$23.07 | \$28.20 | \$34.26 | \$42.03 | \$41,982 | \$47,981 | \$58,658 | \$71,256 | \$87,419 |
| 15-1061 | Database administrators | 20 | 21.13 | \$29.56 | \$61,484 | 9.26 | \$16.64 | \$22.18 | \$28.05 | \$37.84 | \$43.70 | \$34,610 | \$46,143 | \$58,354 | \$78,705 | \$90,888 |
| 15-1071 | Network and computer systems administrators | 140 | 9.04 | \$25.35 | \$52,732 | 2.75 | \$15.42 | \$21.01 | \$25.49 | \$29.55 | \$34.84 | \$32,077 | \$43,695 | \$53,026 | \$61,462 | \$72,474 |
| 15-1081 | Network systems and data communications analysts | 120 | 43.96 | \$29.15 | \$60,638 | 6.93 | \$18.00 | \$23.58 | \$29.86 | \$35.18 | \$39.09 | \$37,449 | \$49,053 | \$62,111 | \$73,169 | \$81,301 |
| 15-1099 | Computer specialists, all other | 90 | 12.4 | \$23.80 | \$49,502 | 4.57 | \$10.45 | \$16.43 | \$24.21 | \$30.58 | \$36.76 | \$21,728 | \$34,167 | \$50,362 | \$63,607 | \$76,453 |
| 17-0000 | Architecture and Engineering Occupations | 1,830 | 7.48 | \$29.94 | \$62,267 | 7.41 | \$14.76 | \$20.67 | \$27.83 | \$35.76 | \$45.28 | \$30,702 | \$42,986 | \$57,892 | \$74,379 | \$94,172 |
| 17-1011 | Architects, except landscape and naval | 110 | 28.37 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 17-1012 | Landscape architects | 70 | 48.69 | \$28.61 | \$59,514 | 3.24 | \$23.11 | \$26.32 | \$28.41 | \$31.01 | \$32.77 | \$48,078 | \$54,737 | \$59,102 | \$64,502 | \$68,152 |
| 17-1021 | Cartographers and photogrammetrists | \# | \# | \$24.35 | \$50,648 | 10.63 | \$17.24 | \$19.60 | \$23.69 | \$28.64 | \$34.18 | \$35,862 | \$40,778 | \$49,282 | \$59,565 | \$71,096 |
| 17-1022 | Surveyors | 200 | 15.62 | \$28.28 | \$58,816 | 3.81 | \$18.84 | \$23.94 | \$28.07 | \$33.34 | \$38.82 | \$39,183 | \$49,794 | \$58,387 | \$69,337 | \$80,742 |
| 17-2051 | Civil engineers | 260 | 29.85 | \$34.71 | \$72,200 | 1.89 | \$25.33 | \$28.60 | \$33.86 | \$41.26 | \$47.45 | \$52,694 | \$59,496 | \$70,424 | \$85,825 | \$98,700 |
| 17-2071 | Electrical engineers | 50 | 42.54 | \$38.63 | \$80,341 | 2.85 | \$30.27 | \$34.31 | \$39.21 | \$44.77 | \$48.69 | \$62,956 | \$71,372 | \$81,554 | \$93,124 | \$101,270 |
| 17-2072 | Electronics engineers, except computer | \# | \# | \$32.41 | \$67,418 | 6.67 | \$27.06 | \$28.71 | \$31.10 | \$34.41 | \$42.50 | \$56,294 | \$59,709 | \$64,694 | \$71,573 | \$88,396 |
| 17-2081 | Environmental engineers | 50 | 37.23 | \$36.08 | \$75,054 | 7.43 | \$27.13 | \$30.43 | \$35.46 | \$40.64 | \$47.86 | \$56,437 | \$63,293 | \$73,766 | \$84,527 | \$99,557 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 10 | 44.63 | \$40.90 | \$85,068 | 13.81 | \$19.29 | \$24.36 | \$33.76 | \$64.35 | \# | \$40,117 | \$50,672 | \$70,231 | \$133,839 | \# |
| 17-2141 | Mechanical engineers | \# | \# | \$43.33 | \$90,118 | 3.58 | \$29.92 | \$41.28 | \$45.06 | \$48.92 | \$51.25 | \$62,224 | \$85,864 | \$93,731 | \$101,758 | \$106,590 |
| 17-2151 | Mining and geological engineers, including mining safety engineers | 40 | 7.04 | \$36.46 | \$75,847 | 3.49 | \$25.96 | \$32.03 | \$35.51 | \$39.63 | \$50.69 | \$53,996 | \$66,625 | \$73,853 | \$82,436 | \$105,439 |
| 17-2171 | Petroleum engineers | \# | \# | \$39.06 | \$81,249 | 3.35 | \$27.53 | \$31.71 | \$39.14 | \$45.76 | \$51.25 | \$57,270 | \$65,948 | \$81,411 | \$95,188 | \$106,607 |
| 17-3011 | Architectural and civil drafters | 190 | 22.18 | \$23.48 | \$48,846 | 10.16 | \$14.06 | \$15.86 | \$22.43 | \$28.70 | \$36.89 | \$29,249 | \$32,994 | \$46,655 | \$59,697 | \$76,735 |
| 17-3012 | Electrical and electronics drafters | \# | \# | \$33.04 | \$68,723 | 14.52 | \$10.38 | \$22.79 | \$37.35 | \$44.09 | \$48.72 | \$21,599 | \$47,393 | \$77,683 | \$91,717 | \$101,337 |
| 17-3022 | Civil engineering technicians | 40 | 15.72 | \$25.32 | \$52,660 | 4.5 | \$19.05 | \$21.76 | \$25.35 | \$28.85 | \$32.49 | \$39,629 | \$45,263 | \$52,732 | \$60,018 | \$67,581 |
| 17-3023 | Electrical and electronic engineering technicians | 50 | 25.81 | \$25.71 | \$53,476 | 1.85 | \$20.87 | \$23.04 | \$25.91 | \$28.68 | \$30.85 | \$43,417 | \$47,932 | \$53,889 | \$59,647 | \$64,166 |
| 17-3025 | Environmental engineering technicians | \# | \# | \$25.62 | \$53,289 | 3.83 | \$16.29 | \$17.84 | \$26.61 | \$33.82 | \$37.57 | \$33,877 | \$37,099 | \$55,338 | \$70,352 | \$78,144 |
| 17-3027 | Mechanical engineering technicians | \# | \# | \$27.67 | \$57,556 | 4.2 | \$16.93 | \$18.50 | \$30.80 | \$35.98 | \$38.71 | \$35,210 | \$38,482 | \$64,068 | \$74,844 | \$80,509 |
| 17-3029 | Engineering technicians, except drafters, all other | 160 | 39.62 | \$23.66 | \$49,213 | 2.87 | \$14.82 | \$18.41 | \$24.11 | \$28.93 | \$32.62 | \$30,819 | \$38,298 | \$50,155 | \$60,167 | \$67,856 |
| 17-3031 | Surveying and mapping technicians | 240 | 24.45 | \$14.74 | \$30,666 | 8.47 | \$7.99 | \$8.80 | \$14.12 | \$18.90 | \$24.62 | \$16,629 | \$18,306 | \$29,363 | \$39,317 | \$51,201 |
| 19-0000 | Life, Physical, and Social Science Occupations | 1,470 | 8.26 | \$23.78 | \$49,453 | 3.5 | \$12.96 | \$15.60 | \$21.01 | \$30.10 | \$37.65 | \$26,957 | \$32,457 | \$43,696 | \$62,600 | \$78,320 |
| 19-1013 | Soil and plant scientists | 10 | 21.34 | \$35.49 | \$73,820 | 3.89 | \$27.35 | \$31.09 | \$35.45 | \$40.02 | \$46.14 | \$56,897 | \$64,663 | \$73,729 | \$83,244 | \$95,973 |
| 19-1023 | Zoologists and wildlife biologists | 50 | 7.25 | \$26.38 | \$54,871 | 3.24 | \$12.64 | \$21.69 | \$26.94 | \$31.73 | \$37.73 | \$26,285 | \$45,119 | \$56,043 | \$65,996 | \$78,471 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19-1029 | Biological scientists, all other | 100 | 26.97 | \$26.31 | \$54,717 | 1.41 | \$13.80 | \$20.57 | \$27.30 | \$33.11 | \$37.29 | \$28,703 | \$42,789 | \$56,783 | \$68,871 | \$77,562 |
| 19-1032 | Foresters | 40 | 0.06 | \$26.93 | \$56,019 | 1.6 | \$21.01 | \$24.99 | \$27.36 | \$29.74 | \$32.39 | \$43,709 | \$51,988 | \$56,911 | \$61,867 | \$67,381 |
| 19-2041 | Environmental scientists and specialists, including health | \# | \# | \$23.56 | \$49,012 | 24.56 | \$13.15 | \$14.89 | \$17.96 | \$33.84 | \$40.80 | \$27,362 | \$30,965 | \$37,362 | \$70,377 | \$84,867 |
| 19-2042 | Geoscientists, except hydrologists and geographers | \# | \# | \$38.66 | \$80,417 | 13.3 | \$21.49 | \$25.63 | \$36.18 | \$53.28 | \$59.26 | \$44,695 | \$53,311 | \$75,245 | \$110,828 | \$123,267 |
| 19-2043 | Hydrologists | 20 | 0.12 | \$32.33 | \$67,246 | 2 | \$25.41 | \$28.73 | \$33.19 | \$36.71 | \$38.82 | \$52,853 | \$59,748 | \$69,030 | \$76,351 | \$80,743 |
| 19-2099 | Physical scientists, all other | 10 | 4.86 | \$31.32 | \$65,139 | 2.45 | \$13.47 | \$27.15 | \$32.74 | \$37.74 | \$44.80 | \$28,025 | \$56,481 | \$68,103 | \$78,495 | \$93,187 |
| 19-3021 | Market research analysts | \# | \# | \$27.69 | \$57,603 | 21.95 | \$10.40 | \$11.73 | \$20.21 | \$50.34 | \$57.46 | \$21,623 | \$24,408 | \$42,035 | \$104,697 | \$119,510 |
| 19-3031 | Clinical, counseling, and school psychologists | 40 | 19.63 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 19-3051 | Urban and regional planners | 60 | 13.17 | \$26.62 | \$55,372 | 2.14 | \$17.53 | \$20.60 | \$25.38 | \$32.79 | \$38.01 | \$36,469 | \$42,856 | \$52,789 | \$68,199 | \$79,070 |
| 19-3091 | Anthropologists and archeologists | 130 | 48.85 | \$19.73 | \$41,030 | 3.32 | \$14.92 | \$15.81 | \$17.25 | \$22.14 | \$30.23 | \$31,030 | \$32,894 | \$35,873 | \$46,042 | \$62,868 |
| 19-4021 | Biological technicians | 130 | 8.43 | \$17.95 | \$37,333 | 1.37 | \$12.21 | \$13.71 | \$16.36 | \$20.53 | \$28.09 | \$25,388 | \$28,511 | \$34,028 | \$42,711 | \$58,423 |
| 19-4041 | Geological and petroleum technicians | \# | \# | \$21.42 | \$44,563 | 12.72 | \$15.35 | \$16.45 | \$18.29 | \$23.02 | \$31.02 | \$31,928 | \$34,222 | \$38,044 | \$47,887 | \$64,529 |
| 19-4093 | Forest and conservation technicians | 290 | 0.01 | \$16.55 | \$34,418 | 1.02 | \$11.48 | \$13.02 | \$15.07 | \$18.91 | \$24.08 | \$23,878 | \$27,073 | \$31,341 | \$39,328 | \$50,081 |
| 19-4099 | Life, physical, and social science technicians, all other | 70 | 28.24 | \$21.09 | \$43,868 | 3.48 | \$12.81 | \$16.62 | \$20.45 | \$26.27 | \$29.77 | \$26,652 | \$34,571 | \$42,527 | \$54,635 | \$61,921 |
| 21-0000 | Community and Social Services Occupations | 1,330 | 5.68 | \$16.91 | \$35,181 | 3.03 | \$9.31 | \$12.27 | \$16.16 | \$20.67 | \$26.26 | \$19,365 | \$25,519 | \$33,620 | \$43,000 | \$54,617 |
| 21-1011 | Substance abuse and behavioral disorder counselors | 60 | 46.38 | \$16.23 | \$33,751 | 2.45 | \$11.65 | \$13.29 | \$15.95 | \$18.28 | \$22.46 | \$24,224 | \$27,636 | \$33,181 | \$38,023 | \$46,723 |
| 21-1012 | Educational, vocational, and school counselors | 180 | 4.43 | \$20.12 | \$41,842 | 2.04 | \$13.65 | \$15.82 | \$19.62 | \$23.64 | \$28.16 | \$28,388 | \$32,914 | \$40,813 | \$49,180 | \$58,583 |
| 21-1014 | Mental health counselors | 130 | 27.05 | \$17.50 | \$36,407 | 4.02 | \$12.93 | \$14.46 | \$16.78 | \$19.15 | \$24.85 | \$26,901 | \$30,076 | \$34,912 | \$39,842 | \$51,683 |
| 21-1015 | Rehabilitation counselors | 50 | 45.94 | \$14.18 | \$29,496 | 6.55 | \$9.57 | \$10.20 | \$11.24 | \$17.96 | \$23.43 | \$19,907 | \$21,218 | \$23,372 | \$37,351 | \$48,742 |
| 21-1021 | Child, family, and school social workers | 160 | 7.63 | \$15.40 | \$32,030 | 5.94 | \$7.20 | \$10.67 | \$14.74 | \$18.90 | \$24.45 | \$14,979 | \$22,200 | \$30,665 | \$39,308 | \$50,853 |
| 21-1022 | Medical and public health social workers | 60 | 9.82 | \$20.21 | \$42,033 | 3.1 | \$12.55 | \$15.75 | \$20.23 | \$24.27 | \$29.01 | \$26,108 | \$32,763 | \$42,081 | \$50,487 | \$60,335 |
| 21-1023 | Mental health and substance abuse social workers | 110 | 42.28 | \$12.56 | \$26,130 | 9.11 | \$7.44 | \$10.18 | \$11.87 | \$14.71 | \$18.61 | \$15,478 | \$21,178 | \$24,685 | \$30,599 | \$38,700 |
| 21-1029 | Social workers, all other | 100 | 17.71 | \$19.51 | \$40,572 | 5.76 | \$13.23 | \$16.47 | \$18.99 | \$23.18 | \$27.73 | \$27,513 | \$34,261 | \$39,506 | \$48,215 | \$57,674 |
| 21-1091 | Health educators | 40 | 26.13 | \$20.33 | \$42,296 | 7.03 | \$12.56 | \$15.63 | \$18.71 | \$24.59 | \$31.48 | \$26,128 | \$32,512 | \$38,906 | \$51,145 | \$65,470 |
| 21-1092 | Probation officers and correctional treatment specialists | 80 | 4.35 | \$26.17 | \$54,441 | 3.59 | \$18.92 | \$21.57 | \$25.58 | \$30.80 | \$36.03 | \$39,351 | \$44,860 | \$53,203 | \$64,055 | \$74,946 |
| 21-1093 | Social and human service assistants | 220 | 17 | \$12.78 | \$26,584 | 4.94 | \$7.49 | \$8.93 | \$11.67 | \$16.16 | \$19.41 | \$15,571 | \$18,571 | \$24,281 | \$33,605 | \$40,383 |
| 21-1099 | Community and social service specialists, all other | 130 | 30.35 | \$15.29 | \$31,800 | 5.43 | \$10.12 | \$11.67 | \$13.98 | \$17.13 | \$23.12 | \$21,041 | \$24,277 | \$29,082 | \$35,626 | \$48,089 |
| 23-0000 | Legal Occupations | 590 | 15.78 | \$35.61 | \$74,059 | 11.52 | \$15.38 | \$19.36 | \$27.34 | \$45.42 | \# | \$31,984 | \$40,268 | \$56,863 | \$94,478 | \# |
| 23-1011 | Lawyers | 300 | 29.57 | \$42.16 | \$87,694 | 16.59 | \$20.07 | \$24.08 | \$31.45 | \$48.98 | \# | \$41,736 | \$50,094 | \$65,407 | \$101,885 | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 60 | 30.48 | \$54.42 | \$113,186 | 4.1 | \$45.40 | \$50.49 | \$55.14 | \$59.45 | \$63.40 | \$94,428 | \$105,009 | \$114,681 | \$123,655 | \$131,876 |


| Occupational Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) |  |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23-2011 | Paralegals and legal assistants | 100 | 37.5 | \$18.97 | \$39,448 | 6.47 | \$12.77 | \$15.91 | \$17.93 | \$21.80 | \$27.65 | \$26,567 | \$33,089 | \$37,304 | \$45,354 | \$57,505 |
| 23-2093 | Title examiners, abstractors, and searchers | 90 | 39.62 | \$26.76 | \$55,668 | 13.6 | \$13.40 | \$15.28 | \$20.63 | \$33.44 | \$53.12 | \$27,874 | \$31,780 | \$42,916 | \$69,554 | \$110,491 |
| 23-2099 | Legal support workers, all other | 30 | 27.87 | \$19.61 | \$40,780 | 28.33 | \$10.82 | \$12.54 | \$16.53 | \$26.40 | \$36.24 | \$22,516 | \$26,093 | \$34,388 | \$54,919 | \$75,371 |
| 25-0000 | Education, Training, and Library Occupations | 6,650 | 4.76 | \$20.56 | \$42,758 | 5.07 | \$10.80 | \$13.84 | \$18.26 | \$23.18 | \$29.31 | \$22,459 | \$28,794 | \$37,986 | \$48,210 | \$60,961 |
| 25-1011 | Business teachers, postsecondary | 50 | 12.22 | \# | \$62,739 | 3.15 | \# | \# | \# | \# | \# | \$33,279 | \$43,053 | \$62,609 | \$81,403 | \$97,618 |
| 25-1022 | Mathematical science teachers, postsecondary | 30 | 15.34 | \# | \$55,470 | 3.63 | \# | \# | \# | \# | \# | \$34,506 | \$38,951 | \$48,961 | \$69,426 | \$84,534 |
| 25-1042 | Biological science teachers, postsecondary | 30 | 8.67 | \# | \$63,696 | 2.21 | \# | \# | \# | \# | \# | \$37,279 | \$45,919 | \$59,169 | \$78,618 | \$102,505 |
| 25-1066 | Psychology teachers, postsecondary | 20 | 12.26 | \# | \$49,844 | 6.87 | \# | \# | \# | \# | \# | \$27,929 | \$31,944 | \$48,171 | \$61,414 | \$78,542 |
| 25-1071 | Health specialties teachers, postsecondary | 90 | 47.83 | \# | \$67,903 | 29.32 | \# | \# | \# | \# | \# | \$32,706 | \$36,079 | \$43,614 | \$83,700 | \$145,433 |
| 25-1072 | Nursing instructors and teachers, postsecondary | \# | \# | \# | \$31,129 | 20.03 | \# | \# | \# | \# | \# | \$17,355 | \$19,996 | \$24,565 | \$43,888 | \$49,829 |
| 25-1081 | Education teachers, postsecondary | 30 | 0.05 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-1121 | Art, drama, and music teachers, postsecondary | 60 | 10.7 | \# | \$53,185 | 9.1 | \# | \# | \# | \# | \# | \$28,557 | \$35,581 | \$48,408 | \$64,138 | \$89,535 |
| 25-1123 | English language and literature teachers, postsecondary | 40 | 12.23 | \# | \$55,483 | 5.06 | \# | \# | \# | \# | \# | \$29,970 | \$39,365 | \$48,398 | \$71,288 | \$90,657 |
| 25-1124 | Foreign language and literature teachers, postsecondary | 20 | 47.9 | \# | \$61,010 | 10.39 | \# | \# | \# | \# | \# | \$35,672 | \$41,157 | \$56,096 | \$77,091 | \$98,919 |
| 25-1125 | History teachers, postsecondary | 10 | 15.01 | \# | \$61,107 | 5.89 | \# | \# | \# | \# | \# | \$36,955 | \$46,831 | \$59,436 | \$75,830 | \$90,618 |
| 25-1193 | Recreation and fitness studies teachers, postsecondary | 30 | 10.6 | \# | \$55,982 | 7.44 | \# | \# | \# | \# | \# | \$29,924 | \$42,822 | \$51,018 | \$63,518 | \$97,966 |
| 25-1194 | Vocational education teachers, postsecondary | 180 | 17.39 | \$18.39 | \$38,243 | 13.37 | \$10.74 | \$12.97 | \$15.40 | \$25.71 | \$30.07 | \$22,330 | \$26,976 | \$32,042 | \$53,472 | \$62,551 |
| 25-2011 | Preschool teachers, except special education | 280 | 24.4 | \$14.69 | \$30,554 | 9.09 | \$10.25 | \$11.21 | \$13.39 | \$17.54 | \$21.78 | \$21,310 | \$23,322 | \$27,843 | \$36,476 | \$45,306 |
| 25-2012 | Kindergarten teachers, except special education | 170 | 10.37 | \# | \$40,344 | 1.14 | \# | \# | \# | \# | \# | \$29,261 | \$33,813 | \$40,161 | \$47,170 | \$52,797 |
| 25-2021 | Elementary school teachers, except special education | 1,340 | 6.67 | \# | \$41,044 | 1.48 | \# | \# | \# | \# | \# | \$29,044 | \$34,129 | \$40,708 | \$47,980 | \$55,765 |
| 25-2022 | Middle school teachers, except special and vocational education | 750 | 6.44 | \# | \$41,713 | 1.03 | \# | \# | \# | \# | \# | \$31,049 | \$34,932 | \$40,895 | \$47,754 | \$54,976 |
| 25-2031 | Secondary school teachers, except special and vocational education | 950 | 6.27 | \# | \$41,989 | 1 | \# | \# | \# | \# | \# | \$31,113 | \$35,061 | \$40,858 | \$48,601 | \$56,556 |
| 25-2032 | Vocational education teachers, secondary school | 40 | 3.53 | \# | \$43,793 | 1.86 | \# | \# | \# | \# | \# | \$31,787 | \$35,334 | \$40,939 | \$50,828 | \$62,229 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 120 | 4.78 | \# | \$45,061 | 1.43 | \# | \# | \# | \# | \# | \$32,913 | \$39,160 | \$45,219 | \$51,458 | \$58,663 |
| 25-2042 | Special education teachers, middle school | 70 | 2.39 | \# | \$44,505 | 1.36 | \# | \# | \# | \# | \# | \$33,084 | \$38,045 | \$44,406 | \$50,483 | \$58,819 |
| 25-2043 | Special education teachers, secondary school | 80 | 4.98 | \# | \$42,242 | 1.34 | \# | \# | \# | \# | \# | \$31,964 | \$35,424 | \$40,689 | \$47,052 | \$56,638 |
| 25-3011 | Adult literacy, remedial education, and ged teachers and instructors | \# | \# | \$17.08 | \$35,516 | 3.96 | \$10.91 | \$14.54 | \$15.79 | \$17.42 | \$29.97 | \$22,699 | \$30,246 | \$32,853 | \$36,229 | \$62,347 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \hline \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-3021 | Self-enrichment education teachers | 100 | 41.91 | \$13.99 | \$29,094 | 2.34 | \$8.89 | \$11.68 | \$13.46 | \$16.11 | \$19.19 | \$18,499 | \$24,295 | \$28,005 | \$33,511 | \$39,924 |
| 25-3099 | Teachers and instructors, all other | 390 | 9.74 | \$18.26 | \$37,985 | 3.33 | \$11.35 | \$13.70 | \$17.91 | \$22.14 | \$25.79 | \$23,599 | \$28,501 | \$37,250 | \$46,052 | \$53,645 |
| 25-4012 | Curators | 10 | 0.21 | \$22.32 | \$46,436 | 2.2 | \$14.74 | \$17.27 | \$22.40 | \$28.47 | \$31.96 | \$30,659 | \$35,921 | \$46,601 | \$59,219 | \$66,468 |
| 25-4021 | Librarians | 150 | 23.82 | \$23.80 | \$49,512 | 4 | \$12.59 | \$15.56 | \$21.51 | \$32.45 | \$39.24 | \$26,177 | \$32,374 | \$44,735 | \$67,488 | \$81,628 |
| 25-4031 | Library technicians | 230 | 17.39 | \$12.80 | \$26,615 | 2.44 | \$9.69 | \$10.71 | \$12.21 | \$14.36 | \$16.85 | \$20,159 | \$22,286 | \$25,392 | \$29,871 | \$35,048 |
| 25-9031 | Instructional coordinators | 20 | 12.37 | \$19.41 | \$40,366 | 3.14 | \$15.63 | \$16.59 | \$17.97 | \$20.60 | \$27.65 | \$32,510 | \$34,517 | \$37,385 | \$42,856 | \$57,521 |
| 25-9041 | Teacher assistants | 900 | 3.85 | \# | \$23,247 | 1.39 | \# | \# | \# | \# | \# | \$17,653 | \$20,613 | \$23,038 | \$25,701 | \$29,587 |
| 25-9099 | Education, training, and library workers, all other | 30 | 26.65 | \$20.98 | \$43,643 | 16.05 | \$12.99 | \$14.32 | \$22.94 | \$28.11 | \$30.20 | \$27,015 | \$29,792 | \$47,711 | \$58,467 | \$62,819 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 1,270 | 9.02 | \$17.33 | \$36,038 | 5.87 | \$7.56 | \$10.17 | \$14.03 | \$21.55 | \$32.94 | \$15,724 | \$21,145 | \$29,186 | \$44,830 | \$68,511 |
| 27-1012 | Craft artists | \# | \# | \$9.44 | \$19,637 | 6.72 | \$7.42 | \$7.92 | \$9.33 | \$10.54 | \$11.31 | \$15,441 | \$16,481 | \$19,411 | \$21,929 | \$23,531 |
| 27-1019 | Artists and related workers, all other | \# | \# | \$15.39 | \$32,008 | 3.25 | \$12.44 | \$13.11 | \$14.22 | \$15.84 | \$21.66 | \$25,882 | \$27,265 | \$29,570 | \$32,946 | \$45,051 |
| 27-1021 | Commercial and industrial designers | 30 | 46.38 | \$20.98 | \$43,640 | 8.07 | \$11.57 | \$17.40 | \$19.73 | \$22.01 | \$31.95 | \$24,067 | \$36,196 | \$41,028 | \$45,786 | \$66,459 |
| 27-1023 | Floral designers | 80 | 17.23 | \$11.85 | \$24,654 | 11.61 | \$7.20 | \$7.72 | \$11.45 | \$14.22 | \$17.92 | \$14,975 | \$16,057 | \$23,813 | \$29,579 | \$37,279 |
| 27-1024 | Graphic designers | 130 | 23.91 | \$19.23 | \$40,007 | 22.73 | \$8.89 | \$11.71 | \$14.44 | \$18.25 | \$35.95 | \$18,481 | \$24,351 | \$30,039 | \$37,956 | \$74,780 |
| 27-1025 | Interior designers | \# | \# | \$21.34 | \$44,391 | 8.16 | \$16.78 | \$19.06 | \$22.09 | \$23.97 | \$25.09 | \$34,892 | \$39,651 | \$45,949 | \$49,852 | \$52,194 |
| 27-1026 | Merchandise displayers and window trimmers | \# | \# | \$13.19 | \$27,429 | 6.07 | \$8.70 | \$10.33 | \$12.69 | \$14.52 | \$15.68 | \$18,098 | \$21,485 | \$26,387 | \$30,206 | \$32,612 |
| 27-2012 | Producers and directors | 40 | 37.1 | \$27.75 | \$57,713 | 22.32 | \$12.77 | \$16.16 | \$19.54 | \$36.62 | \$45.10 | \$26,567 | \$33,621 | \$40,650 | \$76,169 | \$93,817 |
| 27-2022 | Coaches and scouts | 170 | 19.74 | \# | \$29,532 | 8.33 | \# | \# | \# | \# | \# | \$17,133 | \$19,863 | \$25,315 | \$33,142 | \$50,118 |
| 27-3022 | Reporters and correspondents | 60 | 48.35 | \$11.38 | \$23,677 | 2.52 | \$7.17 | \$9.73 | \$11.30 | \$13.37 | \$15.36 | \$14,916 | \$20,234 | \$23,497 | \$27,806 | \$31,939 |
| 27-3031 | Public relations specialists | 240 | 29.76 | \$17.38 | \$36,147 | 10.88 | \$7.17 | \$7.64 | \$13.75 | \$24.49 | \$32.13 | \$14,904 | \$15,887 | \$28,596 | \$50,945 | \$66,833 |
| 27-3041 | Editors | \# | \# | \$29.89 | \$62,168 | 8.58 | \$19.11 | \$22.92 | \$33.31 | \$36.58 | \$38.61 | \$39,747 | \$47,666 | \$69,277 | \$76,082 | \$80,309 |
| 27-3042 | Technical writers | 20 | 43.75 | \$19.54 | \$40,652 | 13.71 | \$10.63 | \$11.75 | \$19.48 | \$23.71 | \$28.22 | \$22,119 | \$24,435 | \$40,526 | \$49,319 | \$58,706 |
| 27-3043 | Writers and authors | 20 | 19.33 | \$15.73 | \$32,709 | 7.07 | \$10.80 | \$13.01 | \$15.91 | \$18.07 | \$21.08 | \$22,459 | \$27,055 | \$33,090 | \$37,590 | \$43,843 |
| 27-3091 | Interpreters and translators | 30 | 5.77 | \$19.48 | \$40,525 | 2.37 | \$12.93 | \$14.68 | \$19.22 | \$23.08 | \$28.32 | \$26,892 | \$30,525 | \$39,976 | \$48,013 | \$58,901 |
| 27-3099 | Media and communication workers, all other | \# | \# | \$12.80 | \$26,630 | 5.97 | \$10.58 | \$11.73 | \$12.75 | \$13.84 | \$14.63 | \$21,998 | \$24,403 | \$26,516 | \$28,792 | \$30,422 |
| 27-4011 | Audio and video equipment technicians | \# | \# | \$17.83 | \$37,091 | 13.87 | \$12.05 | \$13.45 | \$19.86 | \$22.18 | \$23.57 | \$25,066 | \$27,980 | \$41,305 | \$46,133 | \$49,029 |
| 27-4021 | Photographers | 30 | 23.87 | \$15.91 | \$33,101 | 9.02 | \$11.79 | \$12.90 | \$14.51 | \$20.17 | \$23.05 | \$24,523 | \$26,842 | \$30,182 | \$41,945 | \$47,942 |
| 27-4099 | Media and communication equipment workers, all other | 10 | 32.15 | \$14.51 | \$30,173 | 7.28 | \$8.39 | \$9.25 | \$10.90 | \$20.54 | \$28.02 | \$17,446 | \$19,249 | \$22,675 | \$42,718 | \$58,291 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 4,590 | 4.96 | \$32.06 | \$66,676 | 5.08 | \$14.02 | \$18.67 | \$25.93 | \$34.65 | \$52.81 | \$29,159 | \$38,841 | \$53,942 | \$72,082 | \$109,850 |
| 29-1021 | Dentists, general | 70 | 32.61 | \$91.22 | \$189,733 | 19.45 | \$37.13 | \# | \# | \# | \# | \$77,223 | \# | \# | \# | \# |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-1031 | Dietitians and nutritionists | \# | \# | \$24.02 | \$49,969 | 3.01 | \$15.26 | \$17.09 | \$24.19 | \$29.55 | \$34.73 | \$31,737 | \$35,555 | \$50,318 | \$61,474 | \$72,232 |
| 29-1041 | Optometrists | 20 | 19.63 | \$32.18 | \$66,936 | 10.18 | \$20.33 | \$26.41 | \$31.38 | \$36.02 | \$38.92 | \$42,279 | \$54,924 | \$65,265 | \$74,927 | \$80,962 |
| 29-1051 | Pharmacists | 130 | 6.67 | \$47.66 | \$99,130 | 2.33 | \$40.67 | \$43.31 | \$47.25 | \$51.97 | \$58.98 | \$84,596 | \$90,091 | \$98,274 | \$108,104 | \$122,687 |
| 29-1061 | Anesthesiologists | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1062 | Family and general practitioners | 60 | 23.35 | \$74.74 | \$155,457 | 11.2 | \$45.29 | \$54.72 | \$69.91 | \# | \# | \$94,201 | \$113,820 | \$145,416 | \# | \# |
| 29-1063 | Internists, general | 20 | 12.61 | \$88.39 | \$183,850 | 9.46 | \$64.15 | \# | \# | \# | \# | \$133,438 | \# | \# | \# | \# |
| 29-1067 | Surgeons | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1069 | Physicians and surgeons, all other | 140 | 47.07 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1071 | Physician assistants | \# | \# | \$36.58 | \$76,081 | 6.66 | \$30.97 | \$32.81 | \$35.25 | \$38.47 | \$49.06 | \$64,416 | \$68,252 | \$73,316 | \$80,023 | \$102,044 |
| 29-1111 | Registered nurses | 1,570 | 7.79 | \$27.55 | \$57,308 | 2.06 | \$19.97 | \$22.59 | \$26.87 | \$31.39 | \$36.99 | \$41,545 | \$46,994 | \$55,897 | \$65,289 | \$76,932 |
| 29-1121 | Audiologists | \# | \# | \$20.07 | \$41,741 | 8.38 | \$11.37 | \$15.51 | \$18.57 | \$23.31 | \$33.60 | \$23,652 | \$32,266 | \$38,625 | \$48,476 | \$69,880 |
| 29-1122 | Occupational therapists | 80 | 6.47 | \$29.66 | \$61,703 | 1.63 | \$22.65 | \$25.33 | \$28.91 | \$34.19 | \$38.88 | \$47,107 | \$52,694 | \$60,136 | \$71,114 | \$80,880 |
| 29-1123 | Physical therapists | 230 | 8.6 | \$30.15 | \$62,722 | 2.8 | \$21.78 | \$26.48 | \$30.53 | \$35.06 | \$38.83 | \$45,299 | \$55,085 | \$63,499 | \$72,920 | \$80,770 |
| 29-1126 | Respiratory therapists | 60 | 8.66 | \$24.39 | \$50,729 | 1.81 | \$19.28 | \$21.72 | \$24.86 | \$27.82 | \$29.69 | \$40,108 | \$45,172 | \$51,710 | \$57,869 | \$61,749 |
| 29-1127 | Speech-language pathologists | 60 | 15.98 | \$34.72 | \$72,207 | 1.54 | \$26.60 | \$30.07 | \$34.94 | \$40.09 | \$44.63 | \$55,326 | \$62,547 | \$72,674 | \$83,383 | \$92,824 |
| 29-1129 | Therapists, all other | 40 | 5.77 | \$14.41 | \$29,977 | 20.4 | \$10.03 | \$10.54 | \$11.40 | \$12.69 | \$29.79 | \$20,852 | \$21,921 | \$23,702 | \$26,405 | \$61,964 |
| 29-1131 | Veterinarians | 130 | 42.54 | \$21.13 | \$43,956 | 13.38 | \$13.83 | \$17.03 | \$19.16 | \$22.03 | \$36.22 | \$28,758 | \$35,424 | \$39,844 | \$45,815 | \$75,334 |
| 29-1199 | Health diagnosing and treating practitioners, all other | 40 | 36.08 | \$15.91 | \$33,091 | 16.44 | \$10.28 | \$11.19 | \$15.70 | \$17.96 | \$19.46 | \$21,392 | \$23,270 | \$32,647 | \$37,349 | \$40,483 |
| 29-2011 | Medical and clinical laboratory technologists | 90 | 13.43 | \$25.85 | \$53,769 | 1.7 | \$16.51 | \$22.01 | \$26.76 | \$30.32 | \$34.32 | \$34,349 | \$45,772 | \$55,658 | \$63,060 | \$71,389 |
| 29-2012 | Medical and clinical laboratory technicians | 50 | 5.08 | \$18.96 | \$39,433 | 1.98 | \$11.88 | \$15.20 | \$18.52 | \$23.55 | \$28.06 | \$24,719 | \$31,609 | \$38,517 | \$48,974 | \$58,357 |
| 29-2021 | Dental hygienists | 180 | 15.65 | \$35.20 | \$73,220 | 5.28 | \$28.42 | \$31.49 | \$34.99 | \$39.16 | \$45.56 | \$59,105 | \$65,509 | \$72,789 | \$81,454 | \$94,769 |
| 29-2032 | Diagnostic medical sonographers | 40 | 32.8 | \$33.76 | \$70,220 | 5.92 | \$25.40 | \$28.83 | \$35.40 | \$39.67 | \$43.47 | \$52,826 | \$59,964 | \$73,637 | \$82,506 | \$90,410 |
| 29-2033 | Nuclear medicine technologists | 10 | 0.11 | \$30.44 | \$63,318 | 2.48 | \$21.73 | \$26.72 | \$31.54 | \$35.83 | \$38.59 | \$45,196 | \$55,571 | \$65,606 | \$74,524 | \$80,270 |
| 29-2034 | Radiologic technologists and technicians | 110 | 8.96 | \$23.92 | \$49,745 | 1.37 | \$17.21 | \$20.04 | \$23.50 | \$28.15 | \$31.50 | \$35,803 | \$41,673 | \$48,885 | \$58,558 | \$65,511 |
| 29-2041 | Emergency medical technicians and paramedics | 160 | 12.46 | \$15.12 | \$31,443 | 2.96 | \$10.50 | \$12.21 | \$14.42 | \$17.04 | \$19.81 | \$21,836 | \$25,393 | \$30,001 | \$35,446 | \$41,208 |
| 29-2051 | Dietetic technicians | 40 | 37.05 | \$10.87 | \$22,608 | 6.01 | \$7.63 | \$8.76 | \$10.32 | \$12.33 | \$14.12 | \$15,865 | \$18,230 | \$21,473 | \$25,653 | \$29,375 |
| 29-2052 | Pharmacy technicians | 140 | 6.64 | \$14.01 | \$29,133 | 1.48 | \$11.22 | \$12.83 | \$14.18 | \$15.45 | \$17.06 | \$23,339 | \$26,686 | \$29,484 | \$32,129 | \$35,488 |
| 29-2055 | Surgical technologists | 30 | 0.06 | \$18.48 | \$38,440 | 1.91 | \$15.56 | \$16.64 | \$18.17 | \$20.28 | \$22.70 | \$32,373 | \$34,619 | \$37,804 | \$42,175 | \$47,224 |
| 29-2056 | Veterinary technologists and technicians | \# | \# | \$13.49 | \$28,066 | 8.53 | \$9.07 | \$11.93 | \$13.85 | \$15.35 | \$17.41 | \$18,875 | \$24,819 | \$28,798 | \$31,928 | \$36,204 |
| 29-2061 | Licensed practical and licensed vocational nurses | 330 | 11.36 | \$17.72 | \$36,851 | 1.88 | \$13.62 | \$15.59 | \$17.51 | \$19.86 | \$22.80 | \$28,335 | \$32,430 | \$36,413 | \$41,310 | \$47,429 |
| 29-2071 | Medical records and health information technicians | 100 | 19.06 | \$16.92 | \$35,197 | 2.13 | \$10.70 | \$12.51 | \$16.75 | \$21.20 | \$23.91 | \$22,262 | \$26,020 | \$34,837 | \$44,095 | \$49,736 |
| 29-2081 | Opticians, dispensing | 40 | 22.33 | \$15.92 | \$33,110 | 6.09 | \$10.44 | \$11.46 | \$16.36 | \$19.79 | \$22.22 | \$21,706 | \$23,828 | \$34,035 | \$41,173 | \$46,228 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2099 | Health technologists and technicians, all other | \# | \# | \$14.08 | \$29,289 | 16.58 | \$10.00 | \$10.56 | \$11.50 | \$12.45 | \$24.91 | \$20,801 | \$21,972 | \$23,930 | \$25,887 | \$51,803 |
| 29-9011 | Occupational health and safety specialists | 70 | 10.12 | \$30.37 | \$63,163 | 4.58 | \$16.82 | \$19.83 | \$31.82 | \$39.08 | \$45.59 | \$34,980 | \$41,241 | \$66,179 | \$81,292 | \$94,821 |
| 29-9012 | Occupational health and safety technicians | 20 | 25.67 | \$29.95 | \$62,301 | 8.67 | \$18.05 | \$21.03 | \$32.95 | \$38.16 | \$43.31 | \$37,536 | \$43,733 | \$68,537 | \$79,368 | \$90,087 |
| 29-9091 | Athletic trainers | 10 | 0.14 | \# | \$41,212 | 2.64 | \# | \# | \# | \# | \# | \$33,298 | \$35,754 | \$39,768 | \$45,687 | \$52,591 |
| 31-0000 | Healthcare Support Occupations | 2,250 | 4.87 | \$13.55 | \$28,185 | 4.2 | \$8.31 | \$10.22 | \$12.47 | \$15.28 | \$20.24 | \$17,278 | \$21,253 | \$25,937 | \$31,791 | \$42,092 |
| 31-1011 | Home health aides | 220 | 34.19 | \$11.20 | \$23,306 | 9.21 | \$7.47 | \$8.31 | \$12.07 | \$13.67 | \$14.66 | \$15,532 | \$17,287 | \$25,104 | \$28,437 | \$30,494 |
| 31-1012 | Nursing aides, orderlies, and attendants | 840 | 8.06 | \$11.00 | \$22,875 | 1.9 | \$8.16 | \$9.31 | \$10.91 | \$12.54 | \$14.38 | \$16,978 | \$19,368 | \$22,683 | \$26,075 | \$29,903 |
| 31-2021 | Physical therapist assistants | 90 | 18.57 | \$14.65 | \$30,478 | 4.13 | \$10.20 | \$11.05 | \$13.04 | \$17.96 | \$22.01 | \$21,218 | \$22,987 | \$27,126 | \$37,362 | \$45,775 |
| 31-2022 | Physical therapist aides | 30 | 19.33 | \$11.87 | \$24,680 | 2.31 | \$9.34 | \$10.34 | \$11.74 | \$13.43 | \$15.02 | \$19,430 | \$21,514 | \$24,423 | \$27,944 | \$31,245 |
| 31-9011 | Massage therapists | 130 | 22.18 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 31-9091 | Dental assistants | 270 | 16.18 | \$15.48 | \$32,196 | 8.41 | \$11.05 | \$12.28 | \$15.91 | \$18.24 | \$20.18 | \$22,979 | \$25,534 | \$33,092 | \$37,948 | \$41,973 |
| 31-9092 | Medical assistants | 380 | 14.88 | \$15.93 | \$33,128 | 8.26 | \$9.31 | \$12.71 | \$14.80 | \$19.96 | \$24.05 | \$19,368 | \$26,440 | \$30,791 | \$41,524 | \$50,023 |
| 31-9093 | Medical equipment preparers | 30 | 0.05 | \$14.84 | \$30,865 | 1.68 | \$9.57 | \$11.78 | \$15.22 | \$17.66 | \$19.65 | \$19,914 | \$24,493 | \$31,651 | \$36,734 | \$40,872 |
| 31-9094 | Medical transcriptionists | 90 | 28.57 | \$14.09 | \$29,315 | 4.4 | \$10.44 | \$12.06 | \$13.84 | \$16.23 | \$18.24 | \$21,710 | \$25,081 | \$28,794 | \$33,763 | \$37,938 |
| 31-9099 | Healthcare support workers, all other | 100 | 10 | \$13.31 | \$27,686 | 2.12 | \$9.99 | \$11.06 | \$12.79 | \$14.78 | \$18.67 | \$20,772 | \$23,010 | \$26,594 | \$30,737 | \$38,835 |
| 33-0000 | Protective Service Occupations | 2,350 | 11.99 | \$19.32 | \$40,196 | 2.46 | \$10.07 | \$13.72 | \$18.39 | \$24.06 | \$29.98 | \$20,954 | \$28,530 | \$38,253 | \$50,047 | \$62,356 |
| 33-1011 | First-line supervisors/managers of correctional officers | 20 | 0.09 | \$28.17 | \$58,603 | 3.04 | \$21.62 | \$25.92 | \$28.43 | \$31.13 | \$35.97 | \$44,964 | \$53,918 | \$59,136 | \$64,740 | \$74,819 |
| 33-1012 | First-line supervisors/managers of police and detectives | 80 | 18 | \$33.64 | \$69,967 | 2.98 | \$23.62 | \$27.34 | \$34.27 | \$40.32 | \$46.18 | \$49,138 | \$56,874 | \$71,271 | \$83,864 | \$96,046 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | 90 | 47.09 | \$29.05 | \$60,418 | 4.34 | \$20.80 | \$23.10 | \$27.81 | \$34.02 | \$40.69 | \$43,273 | \$48,048 | \$57,849 | \$70,762 | \$84,642 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 20 | 35.32 | \$25.65 | \$53,359 | 4.07 | \$14.30 | \$23.42 | \$27.40 | \$30.17 | \$32.65 | \$29,754 | \$48,723 | \$56,990 | \$62,753 | \$67,910 |
| 33-2011 | Fire fighters | 310 | 29.26 | \$19.86 | \$41,302 | 6.65 | \$13.34 | \$15.94 | \$19.89 | \$23.57 | \$27.56 | \$27,757 | \$33,152 | \$41,368 | \$49,022 | \$57,318 |
| 33-3012 | Correctional officers and jailers | 250 | 3.45 | \$18.86 | \$39,235 | 2.4 | \$14.40 | \$16.31 | \$18.22 | \$21.13 | \$24.75 | \$29,962 | \$33,928 | \$37,894 | \$43,960 | \$51,485 |
| 33-3021 | Detectives and criminal investigators | 90 | 7.29 | \$28.33 | \$58,937 | 3.13 | \$19.12 | \$22.26 | \$26.60 | \$34.51 | \$42.41 | \$39,774 | \$46,305 | \$55,318 | \$71,788 | \$88,217 |
| 33-3031 | Fish and game wardens | 60 | 4.3 | \$24.62 | \$51,218 | 4.7 | \$20.04 | \$21.92 | \$25.03 | \$28.49 | \$30.57 | \$41,692 | \$45,584 | \$52,070 | \$59,261 | \$63,581 |
| 33-3051 | Police and sheriff's patrol officers | 680 | 16.24 | \$21.28 | \$44,258 | 1.69 | \$14.23 | \$16.94 | \$21.09 | \$24.97 | \$29.69 | \$29,594 | \$35,226 | \$43,870 | \$51,931 | \$61,764 |
| 33-9011 | Animal control workers | 20 | 9.29 | \$14.74 | \$30,665 | 3.01 | \$8.87 | \$12.54 | \$14.21 | \$17.50 | \$20.60 | \$18,444 | \$26,086 | \$29,561 | \$36,404 | \$42,855 |
| 33-9021 | Private detectives and investigators | 20 | 28.97 | \$20.08 | \$41,761 | 5.01 | \$13.68 | \$18.13 | \$19.85 | \$22.18 | \$27.91 | \$28,455 | \$37,710 | \$41,289 | \$46,126 | \$58,047 |
| 33-9032 | Security guards | 260 | 44.47 | \$13.80 | \$28,697 | 3.28 | \$9.94 | \$11.47 | \$13.55 | \$15.59 | \$18.44 | \$20,669 | \$23,854 | \$28,193 | \$32,437 | \$38,360 |
| 33-9091 | Crossing guards | \# | \# | \$12.76 | \$26,548 | 3.82 | \$10.12 | \$10.87 | \$12.13 | \$14.50 | \$17.57 | \$21,047 | \$22,604 | \$25,224 | \$30,157 | \$36,543 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 230 | 19.25 | \$9.19 | \$19,105 | 3.04 | \$7.09 | \$7.49 | \$8.61 | \$10.21 | \$12.25 | \$14,753 | \$15,569 | \$17,899 | \$21,244 | \$25,485 |
| 33-9099 | Protective service workers, all other | 140 | 5.44 | \$14.86 | \$30,901 | 1.55 | \$10.04 | \$12.44 | \$14.12 | \$16.79 | \$20.58 | \$20,890 | \$25,873 | \$29,360 | \$34,922 | \$42,798 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 11,300 | 3.85 | \$9.77 | \$20,322 | 1.88 | \$7.00 | \$7.26 | \$8.44 | \$10.93 | \$14.65 | \$14,564 | \$15,107 | \$17,563 | \$22,729 | \$30,462 |
| 35-1011 | Chefs and head cooks | 150 | 19.8 | \$18.66 | \$38,823 | 6.44 | \$9.66 | \$12.05 | \$20.04 | \$24.45 | \$28.57 | \$20,086 | \$25,071 | \$41,681 | \$50,849 | \$59,419 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 670 | 7.33 | \$14.81 | \$30,809 | 3.48 | \$8.66 | \$10.71 | \$14.32 | \$17.89 | \$22.14 | \$18,014 | \$22,269 | \$29,788 | \$37,209 | \$46,057 |
| 35-2011 | Cooks, fast food | 440 | 32.76 | \$7.95 | \$16,531 | 5.09 | \$6.95 | \$7.10 | \$7.42 | \$8.39 | \$10.21 | \$14,455 | \$14,766 | \$15,428 | \$17,451 | \$21,236 |
| 35-2012 | Cooks, institution and cafeteria | 300 | 14.48 | \$10.68 | \$22,222 | 2.52 | \$7.69 | \$8.68 | \$10.33 | \$12.36 | \$14.41 | \$16,005 | \$18,051 | \$21,479 | \$25,703 | \$29,970 |
| 35-2014 | Cooks, restaurant | 1,330 | 10.54 | \$10.76 | \$22,386 | 3.01 | \$7.53 | \$8.79 | \$10.35 | \$12.14 | \$14.49 | \$15,667 | \$18,274 | \$21,519 | \$25,251 | \$30,144 |
| 35-2015 | Cooks, short order | 120 | 29.66 | \$10.82 | \$22,508 | 2.88 | \$7.74 | \$9.15 | \$10.83 | \$12.28 | \$14.28 | \$16,096 | \$19,040 | \$22,523 | \$25,544 | \$29,702 |
| 35-2021 | Food preparation workers | 1,250 | 12.35 | \$9.50 | \$19,757 | 3.06 | \$7.13 | \$7.56 | \$9.34 | \$11.07 | \$12.39 | \$14,841 | \$15,718 | \$19,423 | \$23,020 | \$25,773 |
| 35-3011 | Bartenders | 900 | 10.56 | \$8.96 | \$18,629 | 4.64 | \$6.97 | \$7.15 | \$7.89 | \$9.87 | \$13.33 | \$14,501 | \$14,880 | \$16,401 | \$20,527 | \$27,718 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,990 | 10.03 | \$8.04 | \$16,720 | 2.01 | \$6.97 | \$7.14 | \$7.57 | \$8.64 | \$9.57 | \$14,489 | \$14,850 | \$15,744 | \$17,977 | \$19,913 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 300 | 33.3 | \$7.96 | \$16,564 | 3.56 | \$6.95 | \$7.09 | \$7.57 | \$8.74 | \$9.50 | \$14,449 | \$14,750 | \$15,751 | \$18,170 | \$19,764 |
| 35-3031 | Waiters and waitresses | 2,170 | 9.58 | \$10.56 | \$21,962 | 5.77 | \$6.96 | \$7.12 | \$7.87 | \$13.23 | \$18.80 | \$14,471 | \$14,804 | \$16,361 | \$27,508 | \$39,096 |
| 35-3041 | Food servers, nonrestaurant | \# | \# | \$9.22 | \$19,186 | 4.38 | \$7.03 | \$7.42 | \$9.41 | \$10.54 | \$11.24 | \$14,626 | \$15,432 | \$19,582 | \$21,927 | \$23,373 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 440 | 17 | \$7.92 | \$16,480 | 5.91 | \$6.93 | \$7.04 | \$7.24 | \$7.56 | \$9.46 | \$14,404 | \$14,638 | \$15,063 | \$15,715 | \$19,673 |
| 35-9021 | Dishwashers | 510 | 6.93 | \$8.42 | \$17,504 | 2.65 | \$6.97 | \$7.16 | \$8.15 | \$9.37 | \$10.72 | \$14,508 | \$14,897 | \$16,950 | \$19,499 | \$22,297 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 460 | 17.57 | \$8.30 | \$17,261 | 2.69 | \$7.00 | \$7.30 | \$8.04 | \$8.89 | \$9.98 | \$14,555 | \$15,176 | \$16,732 | \$18,491 | \$20,753 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 4,420 | 7.22 | \$11.41 | \$23,732 | 2.31 | \$7.34 | \$8.38 | \$10.47 | \$13.43 | \$16.83 | \$15,264 | \$17,437 | \$21,777 | \$27,943 | \$35,012 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 140 | 14.22 | \$15.01 | \$31,220 | 3.92 | \$10.11 | \$12.16 | \$14.51 | \$18.18 | \$21.18 | \$21,021 | \$25,300 | \$30,176 | \$37,816 | \$44,060 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 90 | 14.54 | \$21.31 | \$44,332 | 4.5 | \$15.97 | \$17.38 | \$19.51 | \$24.32 | \$28.43 | \$33,227 | \$36,151 | \$40,574 | \$50,583 | \$59,129 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,430 | 16.94 | \$10.98 | \$22,843 | 2.24 | \$7.25 | \$8.33 | \$10.68 | \$13.12 | \$15.23 | \$15,075 | \$17,324 | \$22,218 | \$27,286 | \$31,682 |
| 37-2012 | Maids and housekeeping cleaners | 1,610 | 7.39 | \$9.61 | \$19,992 | 2.88 | \$7.27 | \$8.00 | \$9.06 | \$10.78 | \$12.78 | \$15,131 | \$16,647 | \$18,840 | \$22,430 | \$26,579 |
| 37-3011 | Landscaping and groundskeeping workers | 1,000 | 9.28 | \$13.03 | \$27,107 | 5.82 | \$7.51 | \$9.80 | \$12.30 | \$15.18 | \$19.07 | \$15,621 | \$20,374 | \$25,576 | \$31,569 | \$39,669 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | 70 | 44.44 | \$16.03 | \$33,333 | 11.83 | \$12.22 | \$13.32 | \$14.88 | \$18.84 | \$22.98 | \$25,421 | \$27,704 | \$30,947 | \$39,196 | \$47,796 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
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| 37-3019 | Grounds maintenance workers, all other | 30 | 3.98 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 39-0000 | Personal Care and Service Occupations | 3,750 | 10.03 | \$11.57 | \$24,058 | 2.38 | \$7.29 | \$8.23 | \$10.01 | \$13.53 | \$17.96 | \$15,153 | \$17,119 | \$20,824 | \$28,148 | \$37,348 |
| 39-1021 | First-line supervisors/managers of personal service workers | 140 | 18.78 | \$18.74 | \$38,985 | 3.06 | \$12.49 | \$14.65 | \$17.13 | \$21.75 | \$27.39 | \$25,988 | \$30,470 | \$35,630 | \$45,232 | \$56,978 |
| 39-2021 | Nonfarm animal caretakers | 150 | 44.37 | \$9.65 | \$20,073 | 6.89 | \$7.05 | \$7.67 | \$9.52 | \$11.31 | \$13.08 | \$14,669 | \$15,960 | \$19,804 | \$23,534 | \$27,209 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | \# | \# | \$8.22 | \$17,095 | 4.4 | \$7.08 | \$7.41 | \$8.07 | \$9.09 | \$9.69 | \$14,718 | \$15,416 | \$16,791 | \$18,904 | \$20,145 |
| 39-3091 | Amusement and recreation attendants | 380 | 20.12 | \$9.82 | \$20,430 | 3.6 | \$7.01 | \$7.75 | \$9.19 | \$11.54 | \$13.90 | \$14,581 | \$16,113 | \$19,110 | \$24,011 | \$28,918 |
| 39-3093 | Locker room, coatroom, and dressing room attendants | 50 | 30.69 | \$10.12 | \$21,042 | 3.12 | \$8.04 | \$8.62 | \$9.58 | \$11.64 | \$13.38 | \$16,733 | \$17,930 | \$19,925 | \$24,215 | \$27,827 |
| 39-5012 | Hairdressers, hairstylists, and cosmetologists | 190 | 23.68 | \$11.22 | \$23,331 | 13.43 | \$7.04 | \$7.52 | \$10.44 | \$12.27 | \$14.50 | \$14,652 | \$15,638 | \$21,707 | \$25,521 | \$30,151 |
| 39-5094 | Skin care specialists | \# | \# | \$28.30 | \$58,865 | 27.15 | \$7.36 | \$11.38 | \$34.89 | \$37.85 | \$39.62 | \$15,312 | \$23,680 | \$72,574 | \$78,719 | \$82,406 |
| 39-6011 | Baggage porters and bellhops | 30 | 0.07 | \$8.57 | \$17,817 | 2.91 | \$6.93 | \$7.05 | \$7.82 | \$9.74 | \$11.79 | \$14,418 | \$14,672 | \$16,276 | \$20,265 | \$24,515 |
| 39-6012 | Concierges | 40 | 0.05 | \$11.97 | \$24,899 | 2.22 | \$9.03 | \$10.28 | \$11.40 | \$12.53 | \$16.04 | \$18,789 | \$21,381 | \$23,706 | \$26,060 | \$33,362 |
| 39-6021 | Tour guides and escorts | 170 | 22.49 | \$14.50 | \$30,153 | 10.89 | \$9.53 | \$10.77 | \$13.12 | \$19.84 | \$22.92 | \$19,826 | \$22,400 | \$27,283 | \$41,270 | \$47,678 |
| 39-9011 | Child care workers | 450 | 12.85 | \$10.85 | \$22,565 | 6.79 | \$7.25 | \$7.98 | \$9.89 | \$13.33 | \$16.22 | \$15,079 | \$16,592 | \$20,568 | \$27,717 | \$33,737 |
| 39-9021 | Personal and home care aides | 770 | 17.02 | \$9.17 | \$19,081 | 2.86 | \$7.40 | \$7.97 | \$8.77 | \$9.72 | \$11.84 | \$15,400 | \$16,571 | \$18,250 | \$20,224 | \$24,622 |
| 39-9031 | Fitness trainers and aerobics instructors | 230 | 28.25 | \$14.46 | \$30,073 | 4.49 | \$8.40 | \$10.57 | \$13.75 | \$17.75 | \$22.44 | \$17,475 | \$21,975 | \$28,603 | \$36,922 | \$46,685 |
| 39-9032 | Recreation workers | 600 | 12.86 | \$12.91 | \$26,847 | 5.07 | \$7.83 | \$9.15 | \$11.90 | \$14.98 | \$19.36 | \$16,296 | \$19,031 | \$24,760 | \$31,166 | \$40,264 |
| 39-9041 | Residential advisors | 40 | 19.78 | \$11.91 | \$24,766 | 5.21 | \$7.59 | \$9.86 | \$11.73 | \$13.69 | \$16.76 | \$15,781 | \$20,515 | \$24,397 | \$28,482 | \$34,854 |
| 39-9099 | Personal care and service workers, all other | 80 | 42.69 | \$12.24 | \$25,469 | 4.23 | \$7.49 | \$8.31 | \$9.39 | \$17.29 | \$18.73 | \$15,585 | \$17,279 | \$19,535 | \$35,954 | \$38,966 |
| 41-0000 | Sales and Related Occupations | 11,890 | 3.48 | \$14.88 | \$30,941 | 3.2 | \$7.77 | \$9.17 | \$11.39 | \$15.74 | \$26.12 | \$16,164 | \$19,068 | \$23,698 | \$32,740 | \$54,325 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 1,100 | 7.42 | \$18.93 | \$39,383 | 4.55 | \$10.18 | \$12.37 | \$16.42 | \$23.66 | \$32.55 | \$21,171 | \$25,723 | \$34,148 | \$49,211 | \$67,703 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 80 | 21.09 | \$29.70 | \$61,782 | 6.36 | \$20.29 | \$22.77 | \$27.24 | \$31.47 | \$39.54 | \$42,214 | \$47,357 | \$56,657 | \$65,465 | \$82,244 |
| 41-2011 | Cashiers | 3,250 | 9.59 | \$9.94 | \$20,685 | 2.02 | \$7.24 | \$8.00 | \$9.51 | \$11.26 | \$13.78 | \$15,058 | \$16,647 | \$19,776 | \$23,430 | \$28,660 |
| 41-2021 | Counter and rental clerks | 500 | 13.12 | \$13.50 | \$28,073 | 3.77 | \$8.08 | \$9.62 | \$12.24 | \$15.07 | \$21.00 | \$16,816 | \$20,008 | \$25,463 | \$31,345 | \$43,685 |
| 41-2022 | Parts salespersons | 250 | 21.27 | \$15.21 | \$31,639 | 4.65 | \$9.27 | \$12.01 | \$14.07 | \$18.04 | \$23.40 | \$19,282 | \$24,975 | \$29,260 | \$37,528 | \$48,663 |
| 41-2031 | Retail salespersons | 4,530 | 5.76 | \$12.19 | \$25,349 | 2.9 | \$7.86 | \$8.99 | \$10.75 | \$13.23 | \$17.24 | \$16,339 | \$18,700 | \$22,362 | \$27,512 | \$35,849 |
| 41-3011 | Advertising sales agents | 110 | 38.01 | \$20.12 | \$41,853 | 29.01 | \$10.16 | \$13.54 | \$16.11 | \$18.23 | \$42.17 | \$21,143 | \$28,161 | \$33,510 | \$37,917 | \$87,705 |
| 41-3021 | Insurance sales agents | 240 | 30.47 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 41-3031 | Securities, commodities, and financial services sales agents | 140 | 30.28 | \$29.09 | \$60,498 | 20.91 | \$12.73 | \$14.55 | \$18.15 | \$44.67 | \$56.38 | \$26,485 | \$30,262 | \$37,758 | \$92,907 | \$117,278 |
| 41-3041 | Travel agents | 40 | 33.84 | \$13.30 | \$27,673 | 6.82 | \$7.39 | \$10.73 | \$12.44 | \$14.69 | \$21.48 | \$15,378 | \$22,311 | \$25,865 | \$30,554 | \$44,668 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-3099 | Sales representatives, services, all other | 250 | 22.62 | \$39.75 | \$82,680 | 12.48 | \$11.06 | \$17.82 | \$36.55 | \$62.62 | \# | \$23,005 | \$37,068 | \$76,025 | \$130,254 | \# |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 190 | 31.11 | \$37.66 | \$78,336 | 14.22 | \$19.99 | \$23.14 | \$34.15 | \$51.83 | \# | \$41,574 | \$48,137 | \$71,031 | \$107,803 | \# |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 750 | 11.44 | \$18.71 | \$38,911 | 4.08 | \$9.69 | \$11.84 | \$16.80 | \$23.04 | \$30.93 | \$20,145 | \$24,620 | \$34,941 | \$47,929 | \$64,337 |
| 41-9021 | Real estate brokers | 160 | 28.34 | \$23.58 | \$49,036 | 23.97 | \$9.85 | \$10.89 | \$29.28 | \$32.91 | \$35.47 | \$20,481 | \$22,652 | \$60,894 | \$68,457 | \$73,781 |
| 41-9022 | Real estate sales agents | \# | \# | \$25.76 | \$53,580 | 7.35 | \$20.50 | \$21.69 | \$23.78 | \$27.13 | \$31.29 | \$42,630 | \$45,117 | \$49,466 | \$56,435 | \$65,085 |
| 41-9041 | Telemarketers | 50 | 42.97 | \$10.95 | \$22,786 | 12.29 | \$7.19 | \$7.69 | \$11.86 | \$13.54 | \$14.54 | \$14,949 | \$16,001 | \$24,660 | \$28,156 | \$30,248 |
| 41-9099 | Sales and related workers, all other | 90 | 47.85 | \$16.25 | \$33,792 | 11.24 | \$10.47 | \$11.72 | \$13.67 | \$16.41 | \$32.17 | \$21,773 | \$24,384 | \$28,430 | \$34,123 | \$66,906 |
| 43-0000 | Office and Administrative Support Occupations | 17,120 | 2.49 | \$14.06 | \$29,250 | 0.99 | \$8.09 | \$10.25 | \$13.23 | \$16.92 | \$21.31 | \$16,834 | \$21,313 | \$27,511 | \$35,202 | \$44,327 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 700 | 6.34 | \$20.45 | \$42,526 | 3.73 | \$10.44 | \$13.40 | \$18.33 | \$25.18 | \$35.34 | \$21,708 | \$27,864 | \$38,117 | \$52,371 | \$73,504 |
| 43-2011 | Switchboard operators, including answering service | 80 | 37.61 | \$9.96 | \$20,720 | 5.63 | \$7.02 | \$7.26 | \$8.52 | \$11.24 | \$14.13 | \$14,592 | \$15,103 | \$17,725 | \$23,372 | \$29,392 |
| 43-3011 | Bill and account collectors | 150 | 12.17 | \$15.45 | \$32,141 | 2.63 | \$11.92 | \$13.26 | \$15.15 | \$17.43 | \$19.67 | \$24,785 | \$27,571 | \$31,514 | \$36,265 | \$40,921 |
| 43-3021 | Billing and posting clerks and machine operators | 440 | 19.97 | \$14.82 | \$30,822 | 4.25 | \$10.29 | \$11.94 | \$14.18 | \$17.38 | \$20.61 | \$21,408 | \$24,830 | \$29,499 | \$36,161 | \$42,872 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 2,130 | 8.29 | \$14.28 | \$29,707 | 2.26 | \$7.66 | \$10.55 | \$13.88 | \$17.42 | \$21.35 | \$15,929 | \$21,949 | \$28,874 | \$36,240 | \$44,405 |
| 43-3051 | Payroll and timekeeping clerks | 110 | 16.27 | \$16.75 | \$34,834 | 2.3 | \$12.69 | \$14.11 | \$16.29 | \$19.04 | \$22.69 | \$26,394 | \$29,354 | \$33,890 | \$39,595 | \$47,196 |
| 43-3061 | Procurement clerks | 20 | 17.6 | \$13.21 | \$27,468 | 4.91 | \$7.19 | \$8.36 | \$11.57 | \$17.64 | \$19.77 | \$14,946 | \$17,396 | \$24,070 | \$36,682 | \$41,132 |
| 43-3071 | Tellers | 720 | 12.23 | \$11.61 | \$24,153 | 3.33 | \$9.20 | \$10.09 | \$11.18 | \$12.97 | \$14.94 | \$19,145 | \$20,995 | \$23,256 | \$26,980 | \$31,077 |
| 43-4031 | Court, municipal, and license clerks | 320 | 10.92 | \$16.49 | \$34,309 | 2.02 | \$12.46 | \$13.60 | \$15.68 | \$18.68 | \$22.69 | \$25,916 | \$28,281 | \$32,609 | \$38,845 | \$47,188 |
| 43-4041 | Credit authorizers, checkers, and clerks | \# | \# | \$14.32 | \$29,778 | 4.84 | \$11.93 | \$12.89 | \$14.07 | \$15.84 | \$17.56 | \$24,812 | \$26,804 | \$29,269 | \$32,938 | \$36,529 |
| 43-4051 | Customer service representatives | 550 | 13.85 | \$13.13 | \$27,310 | 4.82 | \$7.38 | \$9.64 | \$12.00 | \$16.04 | \$19.81 | \$15,359 | \$20,058 | \$24,951 | \$33,358 | \$41,197 |
| 43-4061 | Eligibility interviewers, government programs | 90 | 7.69 | \$17.33 | \$36,038 | 3.62 | \$12.18 | \$13.88 | \$16.85 | \$19.63 | \$24.44 | \$25,330 | \$28,866 | \$35,058 | \$40,836 | \$50,839 |
| 43-4071 | File clerks | 90 | 16.56 | \$12.65 | \$26,316 | 2.96 | \$8.68 | \$10.23 | \$12.41 | \$14.85 | \$17.53 | \$18,045 | \$21,282 | \$25,818 | \$30,886 | \$36,467 |
| 43-4081 | Hotel, motel, and resort desk clerks | 820 | 6.71 | \$10.28 | \$21,373 | 5.51 | \$7.26 | \$8.13 | \$9.58 | \$12.58 | \$14.24 | \$15,092 | \$16,904 | \$19,937 | \$26,163 | \$29,629 |
| 43-4111 | Interviewers, except eligibility and loan | 110 | 11.25 | \$14.24 | \$29,617 | 2.51 | \$10.06 | \$11.11 | \$13.25 | \$17.10 | \$20.42 | \$20,932 | \$23,106 | \$27,569 | \$35,576 | \$42,472 |
| 43-4121 | Library assistants, clerical | \# | \# | \$10.14 | \$21,100 | 3.28 | \$7.74 | \$8.67 | \$10.36 | \$11.63 | \$12.40 | \$16,093 | \$18,033 | \$21,558 | \$24,184 | \$25,791 |
| 43-4131 | Loan interviewers and clerks | 150 | 26.61 | \$15.76 | \$32,785 | 6.87 | \$11.04 | \$12.55 | \$14.52 | \$18.50 | \$22.77 | \$22,960 | \$26,095 | \$30,206 | \$38,473 | \$47,367 |
| 43-4141 | New accounts clerks | 110 | 24.95 | \$12.84 | \$26,701 | 3.96 | \$10.11 | \$11.09 | \$12.93 | \$14.39 | \$15.36 | \$21,034 | \$23,067 | \$26,899 | \$29,934 | \$31,951 |
| 43-4151 | Order clerks | 120 | 15.99 | \$12.89 | \$26,817 | 4.92 | \$8.63 | \$9.84 | \$11.46 | \$16.47 | \$19.49 | \$17,947 | \$20,472 | \$23,834 | \$34,262 | \$40,537 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 60 | 9.58 | \$16.86 | \$35,073 | 2.27 | \$10.89 | \$13.22 | \$15.87 | \$19.39 | \$24.34 | \$22,644 | \$27,498 | \$33,019 | \$40,332 | \$50,630 |
| 43-4171 | Receptionists and information clerks | 960 | 12.1 | \$12.53 | \$26,055 | 2.87 | \$9.13 | \$10.52 | \$12.37 | \$14.61 | \$16.21 | \$18,990 | \$21,878 | \$25,733 | \$30,398 | \$33,708 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error |  | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 90 | 20.65 | \$11.51 | \$23,950 | 7.38 | \$7.79 | \$8.57 | \$10.07 | \$13.01 | \$18.10 | \$16,197 | \$17,824 | \$20,948 | \$27,069 | \$37,650 |
| 43-4199 | Information and record clerks, all other | 180 | 14.04 | \$14.34 | \$29,832 | 2.5 | \$7.99 | \$9.81 | \$13.94 | \$17.81 | \$21.87 | \$16,627 | \$20,411 | \$28,986 | \$37,035 | \$45,494 |
| 43-5031 | Police, fire, and ambulance dispatchers | 100 | 14.91 | \$16.46 | \$34,230 | 6 | \$12.30 | \$13.51 | \$15.82 | \$19.79 | \$22.85 | \$25,580 | \$28,104 | \$32,912 | \$41,173 | \$47,530 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 130 | 13.26 | \$17.52 | \$36,450 | 3.94 | \$10.28 | \$12.55 | \$16.34 | \$20.50 | \$28.09 | \$21,375 | \$26,107 | \$33,994 | \$42,643 | \$58,431 |
| 43-5041 | Meter readers, utilities | 80 | 20.53 | \$16.98 | \$35,325 | 5.72 | \$10.28 | \$11.99 | \$17.13 | \$19.96 | \$23.98 | \$21,375 | \$24,941 | \$35,623 | \$41,512 | \$49,874 |
| 43-5051 | Postal service clerks | 120 | 0.01 | \$20.50 | \$42,641 | 1.44 | \$16.81 | \$19.15 | \$20.97 | \$22.74 | \$23.79 | \$34,967 | \$39,839 | \$43,619 | \$47,290 | \$49,492 |
| 43-5052 | Postal service mail carriers | 230 | 0.01 | \$20.57 | \$42,781 | 1.31 | \$15.71 | \$17.74 | \$20.73 | \$23.39 | \$26.53 | \$32,676 | \$36,904 | \$43,111 | \$48,644 | \$55,180 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 120 | 0.01 | \$15.83 | \$32,923 | 1.98 | \$8.72 | \$10.46 | \$16.50 | \$21.26 | \$23.20 | \$18,140 | \$21,760 | \$34,320 | \$44,222 | \$48,265 |
| 43-5061 | Production, planning, and expediting clerks | 60 | 15.83 | \$23.06 | \$47,959 | 6.63 | \$14.65 | \$17.17 | \$21.11 | \$28.12 | \$36.77 | \$30,471 | \$35,712 | \$43,909 | \$58,494 | \$76,475 |
| 43-5071 | Shipping, receiving, and traffic clerks | 320 | 11.94 | \$12.02 | \$24,993 | 3.52 | \$7.84 | \$8.93 | \$11.26 | \$14.31 | \$17.67 | \$16,309 | \$18,584 | \$23,430 | \$29,764 | \$36,758 |
| 43-5081 | Stock clerks and order fillers | 1,230 | 9.31 | \$11.58 | \$24,080 | 2.19 | \$7.41 | \$8.46 | \$10.44 | \$14.04 | \$17.61 | \$15,410 | \$17,588 | \$21,720 | \$29,210 | \$36,624 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | 40 | 48.64 | \$11.38 | \$23,674 | 11.84 | \$7.25 | \$8.39 | \$10.45 | \$13.37 | \$16.60 | \$15,082 | \$17,445 | \$21,739 | \$27,817 | \$34,538 |
| 43-6011 | Executive secretaries and administrative assistants | 1,280 | 7.88 | \$18.62 | \$38,735 | 2.33 | \$12.21 | \$14.75 | \$17.81 | \$21.92 | \$27.15 | \$25,406 | \$30,673 | \$37,037 | \$45,603 | \$56,463 |
| 43-6012 | Legal secretaries | 150 | 33.89 | \$19.30 | \$40,150 | 6.27 | \$15.22 | \$16.52 | \$18.91 | \$22.41 | \$24.44 | \$31,662 | \$34,358 | \$39,331 | \$46,619 | \$50,834 |
| 43-6013 | Medical secretaries | 380 | 38.28 | \$15.18 | \$31,583 | 4.68 | \$10.32 | \$12.34 | \$15.60 | \$18.06 | \$19.74 | \$21,468 | \$25,658 | \$32,456 | \$37,567 | \$41,059 |
| 43-6014 | Secretaries, except legal, medical, and executive | 2,100 | 6.66 | \$12.71 | \$26,443 | 1.98 | \$7.74 | \$9.86 | \$12.44 | \$15.05 | \$18.37 | \$16,108 | \$20,500 | \$25,872 | \$31,305 | \$38,210 |
| 43-9011 | Computer operators | 50 | 22.04 | \$18.89 | \$39,283 | 7.76 | \$11.58 | \$13.21 | \$16.01 | \$26.62 | \$29.35 | \$24,090 | \$27,481 | \$33,311 | \$55,365 | \$61,056 |
| 43-9021 | Data entry keyers | 50 | 31.4 | \$11.67 | \$24,275 | 7.53 | \$7.98 | \$9.12 | \$11.56 | \$14.10 | \$15.43 | \$16,591 | \$18,968 | \$24,035 | \$29,319 | \$32,102 |
| 43-9022 | Word processors and typists | 30 | 28.56 | \$15.27 | \$31,765 | 7.38 | \$10.48 | \$11.92 | \$14.46 | \$18.08 | \$22.48 | \$21,807 | \$24,801 | \$30,070 | \$37,604 | \$46,750 |
| 43-9041 | Insurance claims and policy processing clerks | \# | \# | \$14.36 | \$29,860 | 4.59 | \$8.01 | \$14.38 | \$15.64 | \$16.93 | \$17.72 | \$16,659 | \$29,902 | \$32,535 | \$35,222 | \$36,856 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 20 | 15.1 | \$8.69 | \$18,073 | 3.03 | \$6.94 | \$7.08 | \$7.33 | \$8.92 | \$13.55 | \$14,436 | \$14,718 | \$15,244 | \$18,550 | \$28,175 |
| 43-9061 | Office clerks, general | 2,200 | 8.8 | \$12.56 | \$26,124 | 2.36 | \$7.71 | \$9.50 | \$12.03 | \$14.77 | \$17.89 | \$16,034 | \$19,760 | \$25,022 | \$30,729 | \$37,205 |
| 43-9071 | Office machine operators, except computer | \# | \# | \$9.32 | \$19,385 | 5.04 | \$7.95 | \$8.36 | \$9.04 | \$9.63 | \$10.65 | \$16,544 | \$17,388 | \$18,794 | \$20,033 | \$22,147 |
| 43-9199 | Office and administrative support workers, all other | 120 | 17.67 | \$15.07 | \$31,354 | 7.73 | \$7.34 | \$10.35 | \$16.06 | \$18.64 | \$22.00 | \$15,266 | \$21,521 | \$33,401 | \$38,776 | \$45,757 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 290 | 17.87 | \$11.30 | \$23,497 | 5.64 | \$7.16 | \$7.70 | \$9.85 | \$13.21 | \$17.72 | \$14,892 | \$16,020 | \$20,480 | \$27,484 | \$36,862 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 100 | 24.26 | \$9.44 | \$19,639 | 4.71 | \$7.16 | \$7.70 | \$8.99 | \$10.61 | \$13.34 | \$14,885 | \$16,014 | \$18,691 | \$22,059 | \$27,753 |
| 45-2093 | Farmworkers, farm and ranch animals | 140 | 33.7 | \$11.15 | \$23,202 | 11.2 | \$7.13 | \$7.56 | \$10.15 | \$12.67 | \$17.27 | \$14,833 | \$15,725 | \$21,107 | \$26,350 | \$35,932 |
| 47-0000 | Construction and Extraction Occupations | 16,150 | 5.32 | \$18.71 | \$38,913 | 1.91 | \$10.89 | \$13.53 | \$17.42 | \$22.71 | \$28.72 | \$22,641 | \$28,152 | \$36,243 | \$47,246 | \$59,743 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 1,220 | 8.63 | \$28.44 | \$59,160 | 4.81 | \$15.65 | \$20.74 | \$28.09 | \$35.95 | \$43.37 | \$32,542 | \$43,133 | \$58,437 | \$74,772 | \$90,210 |
| 47-2022 | Stonemasons | \# | \# | \$23.04 | \$47,926 | 3.04 | \$16.93 | \$18.93 | \$21.97 | \$25.04 | \$34.20 | \$35,210 | \$39,382 | \$45,705 | \$52,086 | \$71,134 |
| 47-2031 | Carpenters | 2,440 | 11.91 | \$18.54 | \$38,559 | 5.71 | \$9.98 | \$12.92 | \$17.22 | \$23.35 | \$29.09 | \$20,753 | \$26,874 | \$35,816 | \$48,568 | \$60,497 |
| 47-2051 | Cement masons and concrete finishers | 590 | 26.51 | \$16.93 | \$35,210 | 7.88 | \$12.62 | \$13.77 | \$16.06 | \$19.37 | \$22.99 | \$26,257 | \$28,635 | \$33,397 | \$40,293 | \$47,812 |
| 47-2061 | Construction laborers | 2,250 | 6.02 | \$14.13 | \$29,388 | 2.94 | \$9.79 | \$10.95 | \$13.27 | \$16.37 | \$19.52 | \$20,361 | \$22,772 | \$27,596 | \$34,050 | \$40,600 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 80 | 9.84 | \$18.24 | \$37,930 | 1.87 | \$15.50 | \$16.66 | \$18.09 | \$19.74 | \$22.30 | \$32,247 | \$34,643 | \$37,629 | \$41,063 | \$46,377 |
| 47-2073 | Operating engineers and other construction equipment operators | 1,400 | 11.03 | \$21.15 | \$43,988 | 4.16 | \$14.97 | \$17.08 | \$20.11 | \$24.94 | \$29.44 | \$31,145 | \$35,516 | \$41,825 | \$51,869 | \$61,233 |
| 47-2081 | Drywall and ceiling tile installers | 250 | 24.42 | \$14.76 | \$30,704 | 10.7 | \$9.95 | \$11.28 | \$14.00 | \$17.84 | \$20.08 | \$20,690 | \$23,463 | \$29,115 | \$37,102 | \$41,757 |
| 47-2111 | Electricians | 780 | 12.79 | \$20.40 | \$42,432 | 6.39 | \$10.28 | \$15.78 | \$20.92 | \$24.87 | \$29.81 | \$21,377 | \$32,831 | \$43,520 | \$51,734 | \$62,013 |
| 47-2121 | Glaziers | \# | \# | \$15.31 | \$31,840 | 16.9 | \$7.20 | \$10.55 | \$15.71 | \$19.60 | \$22.61 | \$14,972 | \$21,940 | \$32,681 | \$40,762 | \$47,034 |
| 47-2131 | Insulation workers, floor, ceiling, and wall | \# | \# | \$21.70 | \$45,133 | 5.3 | \$19.67 | \$20.77 | \$22.21 | \$23.70 | \$24.72 | \$40,921 | \$43,211 | \$46,191 | \$49,294 | \$51,422 |
| 47-2141 | Painters, construction and maintenance | 390 | 16.35 | \$14.81 | \$30,813 | 6.81 | \$9.94 | \$11.06 | \$13.97 | \$17.13 | \$22.28 | \$20,673 | \$23,014 | \$29,061 | \$35,626 | \$46,340 |
| 47-2151 | Pipelayers | 180 | 37.75 | \$17.56 | \$36,525 | 12.34 | \$10.05 | \$12.40 | \$17.18 | \$22.05 | \$26.31 | \$20,912 | \$25,793 | \$35,744 | \$45,861 | \$54,732 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 960 | 14.45 | \$23.26 | \$48,382 | 5.92 | \$15.42 | \$18.80 | \$22.46 | \$27.32 | \$33.05 | \$32,068 | \$39,111 | \$46,708 | \$56,827 | \$68,748 |
| 47-2161 | Plasterers and stucco masons | 190 | 31.07 | \$14.40 | \$29,962 | 3.3 | \$10.03 | \$12.10 | \$14.30 | \$16.75 | \$18.25 | \$20,855 | \$25,158 | \$29,751 | \$34,833 | \$37,951 |
| 47-2181 | Roofers | 260 | 13.96 | \$16.02 | \$33,314 | 7.93 | \$10.09 | \$12.63 | \$15.80 | \$19.10 | \$22.79 | \$20,990 | \$26,269 | \$32,872 | \$39,736 | \$47,412 |
| 47-2211 | Sheet metal workers | \# | \# | \$18.44 | \$38,355 | 6.07 | \$12.02 | \$14.05 | \$20.03 | \$22.57 | \$24.58 | \$25,000 | \$29,221 | \$41,668 | \$46,942 | \$51,128 |
| 47-2221 | Structural iron and steel workers | 40 | 35.26 | \$14.93 | \$31,056 | 11.23 | \$10.29 | \$11.80 | \$14.16 | \$17.95 | \$20.20 | \$21,413 | \$24,540 | \$29,456 | \$37,335 | \$42,015 |
| 47-3012 | Helpers--carpenters | \# | \# | \$13.06 | \$27,173 | 5.94 | \$10.35 | \$12.50 | \$13.51 | \$14.52 | \$15.13 | \$21,526 | \$25,990 | \$28,094 | \$30,199 | \$31,462 |
| 47-3013 | Helpers--electricians | 190 | 23.61 | \$13.98 | \$29,086 | 5.41 | \$9.82 | \$11.86 | \$14.34 | \$16.12 | \$18.02 | \$20,430 | \$24,669 | \$29,822 | \$33,522 | \$37,480 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | 180 | 19.73 | \$11.90 | \$24,761 | 6.75 | \$9.69 | \$10.42 | \$11.51 | \$13.64 | \$14.95 | \$20,161 | \$21,677 | \$23,941 | \$28,362 | \$31,087 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$14.36 | \$29,874 | 22.36 | \$8.59 | \$10.04 | \$12.65 | \$19.73 | \$21.82 | \$17,865 | \$20,873 | \$26,308 | \$41,038 | \$45,389 |
| 47-4011 | Construction and building inspectors | 130 | 28.95 | \$23.50 | \$48,885 | 6.25 | \$15.44 | \$16.98 | \$20.68 | \$27.25 | \$37.84 | \$32,106 | \$35,327 | \$43,017 | \$56,674 | \$78,701 |
| 47-4051 | Highway maintenance workers | 320 | 9.04 | \$18.56 | \$38,611 | 2.35 | \$15.18 | \$16.51 | \$18.21 | \$20.69 | \$23.43 | \$31,581 | \$34,345 | \$37,872 | \$43,030 | \$48,728 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 80 | 13.68 | \$17.40 | \$36,195 | 9.04 | \$10.43 | \$13.49 | \$16.76 | \$21.75 | \$25.84 | \$21,691 | \$28,066 | \$34,868 | \$45,241 | \$53,750 |
| 47-5011 | Derrick operators, oil and gas | \# | \# | \$17.19 | \$35,755 | 7.91 | \$13.29 | \$14.47 | \$16.03 | \$20.39 | \$22.92 | \$27,649 | \$30,093 | \$33,339 | \$42,407 | \$47,670 |
| 47-5012 | Rotary drill operators, oil and gas | \# | \# | \$21.85 | \$45,445 | 3.56 | \$16.61 | \$18.65 | \$21.08 | \$25.22 | \$29.76 | \$34,543 | \$38,799 | \$43,844 | \$52,465 | \$61,906 |
| 47-5013 | Service unit operators, oil, gas, and mining | \# | \# | \$20.93 | \$43,526 | 4.69 | \$16.91 | \$18.81 | \$21.51 | \$23.70 | \$25.03 | \$35,179 | \$39,121 | \$44,734 | \$49,294 | \$52,067 |
| 47-5021 | Earth drillers, except oil and gas | 210 | 44.87 | \$20.07 | \$41,744 | 3.64 | \$15.52 | \$17.04 | \$19.68 | \$22.95 | \$25.89 | \$32,276 | \$35,435 | \$40,944 | \$47,733 | \$53,845 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \hline \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-5031 | Explosives workers, ordnance handling experts, and blasters | 20 | 17.11 | \$24.70 | \$51,369 | 5.48 | \$17.87 | \$20.76 | \$25.89 | \$28.30 | \$29.92 | \$37,167 | \$43,181 | \$53,859 | \$58,859 | \$62,241 |
| 47-5041 | Continuous mining machine operators | \# | \# | \$19.72 | \$41,013 | 7.66 | \$16.69 | \$17.52 | \$18.87 | \$20.16 | \$26.06 | \$34,713 | \$36,443 | \$39,240 | \$41,940 | \$54,195 |
| 47-5042 | Mine cutting and channeling machine operators | 110 | 18.17 | \$22.29 | \$46,359 | 3.46 | \$19.86 | \$20.86 | \$22.41 | \$24.11 | \$25.27 | \$41,299 | \$43,393 | \$46,620 | \$50,157 | \$52,565 |
| 47-5061 | Roof bolters, mining | 40 | 6.03 | \$24.73 | \$51,433 | 4.46 | \$21.29 | \$23.28 | \$24.77 | \$26.89 | \$28.41 | \$44,290 | \$48,414 | \$51,532 | \$55,941 | \$59,099 |
| 47-5071 | Roustabouts, oil and gas | \# | \# | \$14.79 | \$30,757 | 4.21 | \$12.89 | \$13.52 | \$14.58 | \$15.74 | \$17.76 | \$26,816 | \$28,129 | \$30,317 | \$32,742 | \$36,931 |
| 47-5081 | Helpers--extraction workers | 860 | 34.99 | \$15.57 | \$32,391 | 5.1 | \$10.88 | \$12.95 | \$15.41 | \$18.67 | \$21.20 | \$22,637 | \$26,938 | \$32,060 | \$38,824 | \$44,090 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 5,500 | 6.03 | \$19.21 | \$39,954 | 1.94 | \$10.31 | \$13.12 | \$18.27 | \$24.23 | \$29.99 | \$21,443 | \$27,295 | \$38,011 | \$50,389 | \$62,386 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 460 | 11.74 | \$29.43 | \$61,215 | 2.53 | \$17.78 | \$22.45 | \$29.28 | \$36.27 | \$42.51 | \$36,989 | \$46,705 | \$60,898 | \$75,436 | \$88,415 |
| 49-2011 | Computer, automated teller, and office machine repairers | 50 | 39.8 | \$14.60 | \$30,378 | 15.76 | \$7.87 | \$8.84 | \$16.23 | \$18.89 | \$22.16 | \$16,371 | \$18,398 | \$33,758 | \$39,300 | \$46,099 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 110 | 37.8 | \$24.54 | \$51,046 | 5.7 | \$16.44 | \$21.80 | \$26.08 | \$28.55 | \$30.71 | \$34,186 | \$45,350 | \$54,237 | \$59,383 | \$63,871 |
| 49-2094 | Electrical and electronics repairers, commercial and industrial equipment | 30 | 26.55 | \$31.15 | \$64,791 | 6.34 | \$18.42 | \$27.81 | \$33.30 | \$36.41 | \$38.83 | \$38,322 | \$57,837 | \$69,257 | \$75,730 | \$80,773 |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 40 | 6.7 | \$30.46 | \$63,366 | 4.33 | \$24.66 | \$28.82 | \$31.32 | \$34.00 | \$35.64 | \$51,297 | \$59,953 | \$65,153 | \$70,719 | \$74,130 |
| 49-2098 | Security and fire alarm systems installers | \# | \# | \$22.62 | \$47,044 | 5.58 | \$17.64 | \$19.59 | \$21.76 | \$24.50 | \$30.76 | \$36,683 | \$40,756 | \$45,255 | \$50,956 | \$63,985 |
| 49-3011 | Aircraft mechanics and service technicians | 40 | 41.47 | \$19.76 | \$41,093 | 16.25 | \$13.00 | \$14.29 | \$17.22 | \$22.66 | \$34.40 | \$27,040 | \$29,725 | \$35,826 | \$47,128 | \$71,549 |
| 49-3021 | Automotive body and related repairers | 110 | 20.56 | \$17.99 | \$37,411 | 5.45 | \$12.66 | \$15.05 | \$18.14 | \$21.50 | \$23.56 | \$26,334 | \$31,306 | \$37,731 | \$44,730 | \$49,009 |
| 49-3023 | Automotive service technicians and mechanics | 920 | 12.86 | \$17.91 | \$37,257 | 5.36 | \$9.74 | \$11.37 | \$16.39 | \$23.37 | \$29.25 | \$20,262 | \$23,645 | \$34,094 | \$48,606 | \$60,832 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 240 | 18.4 | \$19.33 | \$40,205 | 1.67 | \$14.57 | \$16.55 | \$19.12 | \$22.35 | \$24.95 | \$30,299 | \$34,431 | \$39,771 | \$46,496 | \$51,900 |
| 49-3041 | Farm equipment mechanics | 30 | 40.9 | \$17.51 | \$36,411 | 9.57 | \$12.70 | \$14.96 | \$17.21 | \$19.37 | \$24.09 | \$26,415 | \$31,124 | \$35,803 | \$40,287 | \$50,109 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 280 | 9.49 | \$21.44 | \$44,602 | 2.96 | \$15.11 | \$18.09 | \$21.23 | \$25.60 | \$28.46 | \$31,438 | \$37,635 | \$44,156 | \$53,257 | \$59,202 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 70 | 45.76 | \$16.21 | \$33,718 | 15.75 | \$9.95 | \$10.84 | \$16.95 | \$21.35 | \$23.16 | \$20,702 | \$22,553 | \$35,252 | \$44,405 | \$48,180 |
| 49-3092 | Recreational vehicle service technicians | 30 | 49.91 | \$19.01 | \$39,541 | 20.6 | \$8.67 | \$12.58 | \$15.77 | \$28.70 | \$32.49 | \$18,036 | \$26,157 | \$32,801 | \$59,699 | \$67,586 |
| 49-3093 | Tire repairers and changers | 100 | 37.55 | \$12.01 | \$24,982 | 3.94 | \$9.11 | \$10.46 | \$12.11 | \$13.86 | \$14.94 | \$18,951 | \$21,757 | \$25,193 | \$28,834 | \$31,071 |
| 49-9011 | Mechanical door repairers | 130 | 40.08 | \$12.48 | \$25,955 | 10.97 | \$8.63 | \$9.83 | \$12.22 | \$15.23 | \$17.26 | \$17,952 | \$20,444 | \$25,427 | \$31,683 | \$35,906 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 20 | 43.35 | \$26.68 | \$55,486 | 4.63 | \$20.79 | \$25.24 | \$27.57 | \$29.78 | \$31.04 | \$43,238 | \$52,498 | \$57,346 | \$61,952 | \$64,568 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | 40 | 47.1 | \$17.94 | \$37,310 | 8.29 | \$12.18 | \$13.27 | \$16.65 | \$22.71 | \$26.47 | \$25,336 | \$27,607 | \$34,631 | \$47,231 | \$55,052 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment <br> Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9041 | Industrial machinery mechanics | 450 | 13.55 | \$21.85 | \$45,454 | 3.03 | \$13.58 | \$17.07 | \$22.26 | \$26.43 | \$29.41 | \$28,239 | \$35,509 | \$46,293 | \$54,973 | \$61,178 |
| 49-9042 | Maintenance and repair workers, general | 1,190 | 11.82 | \$16.24 | \$33,776 | 3.77 | \$9.93 | \$12.18 | \$15.80 | \$19.88 | \$23.10 | \$20,650 | \$25,343 | \$32,869 | \$41,359 | \$48,052 |
| 49-9043 | Maintenance workers, machinery | 90 | 17.19 | \$22.32 | \$46,417 | 3.6 | \$12.56 | \$19.26 | \$23.76 | \$26.76 | \$28.48 | \$26,116 | \$40,061 | \$49,411 | \$55,654 | \$59,235 |
| 49-9051 | Electrical power-line installers and repairers | 190 | 13.24 | \$28.89 | \$60,088 | 1.6 | \$23.15 | \$26.03 | \$29.32 | \$32.63 | \$35.46 | \$48,143 | \$54,146 | \$60,987 | \$67,875 | \$73,759 |
| 49-9052 | Telecommunications line installers and repairers | \# | \# | \$18.39 | \$38,259 | 6.28 | \$11.90 | \$15.64 | \$18.18 | \$21.14 | \$23.74 | \$24,754 | \$32,527 | \$37,810 | \$43,979 | \$49,377 |
| 49-9091 | Coin, vending, and amusement machine servicers and repairers | 10 | 38.49 | \$12.77 | \$26,571 | 12.1 | \$8.93 | \$10.27 | \$12.04 | \$15.74 | \$17.21 | \$18,574 | \$21,357 | \$25,051 | \$32,733 | \$35,790 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 110 | 37.17 | \$12.37 | \$25,730 | 5.46 | \$7.81 | \$8.80 | \$10.70 | \$15.52 | \$19.19 | \$16,243 | \$18,305 | \$22,265 | \$32,283 | \$39,909 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 320 | 42.36 | \$14.56 | \$30,279 | 3.7 | \$9.63 | \$11.65 | \$13.63 | \$15.83 | \$22.30 | \$20,026 | \$24,223 | \$28,346 | \$32,930 | \$46,380 |
| 51-0000 | Production Occupations | 4,450 | 5.35 | \$15.69 | \$32,637 | 2.16 | \$8.42 | \$10.84 | \$14.16 | \$18.40 | \$26.47 | \$17,512 | \$22,546 | \$29,462 | \$38,265 | \$55,058 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 330 | 12.09 | \$22.37 | \$46,530 | 4.57 | \$12.78 | \$14.55 | \$17.53 | \$29.97 | \$39.18 | \$26,588 | \$30,257 | \$36,456 | \$62,339 | \$81,487 |
| 51-2022 | Electrical and electronic equipment assemblers | 10 | 43.77 | \$10.89 | \$22,655 | 6.83 | \$7.64 | \$8.35 | \$10.42 | \$12.96 | \$15.82 | \$15,894 | \$17,358 | \$21,673 | \$26,953 | \$32,900 |
| 51-2041 | Structural metal fabricators and fitters | 90 | 24.11 | \$16.14 | \$33,573 | 3.21 | \$13.00 | \$14.14 | \$15.86 | \$18.18 | \$19.53 | \$27,047 | \$29,409 | \$32,995 | \$37,821 | \$40,617 |
| 51-2092 | Team assemblers | 190 | 40.27 | \$11.96 | \$24,875 | 8.34 | \$7.51 | \$9.86 | \$12.01 | \$14.53 | \$16.24 | \$15,615 | \$20,500 | \$24,975 | \$30,212 | \$33,774 |
| 51-2099 | Assemblers and fabricators, all other | 250 | 35.4 | \$12.78 | \$26,588 | 5.51 | \$8.32 | \$9.72 | \$13.23 | \$15.92 | \$17.17 | \$17,304 | \$20,221 | \$27,515 | \$33,107 | \$35,720 |
| 51-3011 | Bakers | 120 | 47.73 | \$12.06 | \$25,094 | 3.75 | \$7.46 | \$9.44 | \$12.38 | \$14.69 | \$16.55 | \$15,508 | \$19,627 | \$25,746 | \$30,558 | \$34,428 |
| 51-3021 | Butchers and meat cutters | 130 | 21.13 | \$12.25 | \$25,474 | 4.53 | \$7.63 | \$9.08 | \$11.51 | \$15.66 | \$17.62 | \$15,868 | \$18,891 | \$23,935 | \$32,581 | \$36,649 |
| 51-3022 | Meat, poultry, and fish cutters and trimmers | \# | \# | \$11.22 | \$23,329 | 7.83 | \$6.95 | \$7.11 | \$11.42 | \$14.75 | \$16.99 | \$14,464 | \$14,789 | \$23,758 | \$30,670 | \$35,338 |
| 51-3093 | Food cooking machine operators and tenders | \# | \# | \$8.64 | \$17,963 | 2.21 | \$7.04 | \$7.33 | \$8.26 | \$9.43 | \$11.19 | \$14,634 | \$15,254 | \$17,191 | \$19,612 | \$23,274 |
| 51-4031 | Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | \# | \# | \$12.66 | \$26,337 | 4.94 | \$11.54 | \$12.03 | \$12.86 | \$13.69 | \$14.18 | \$24,002 | \$25,033 | \$26,750 | \$28,468 | \$29,499 |
| 51-4041 | Machinists | 50 | 25.38 | \$18.63 | \$38,745 | 3.9 | \$12.90 | \$14.46 | \$17.00 | \$22.31 | \$28.19 | \$26,830 | \$30,077 | \$35,350 | \$46,409 | \$58,633 |
| 51-4121 | Welders, cutters, solderers, and brazers | 410 | 23.72 | \$22.20 | \$46,184 | 3.57 | \$13.12 | \$17.88 | \$22.77 | \$27.36 | \$30.46 | \$27,299 | \$37,188 | \$47,362 | \$56,904 | \$63,348 |
| 51-5021 | Job printers | 50 | 30.87 | \$16.14 | \$33,576 | 14.93 | \$9.19 | \$12.22 | \$15.80 | \$21.14 | \$23.69 | \$19,105 | \$25,423 | \$32,858 | \$43,976 | \$49,267 |
| 51-5022 | Prepress technicians and workers | 40 | 31.01 | \$15.12 | \$31,452 | 4.47 | \$10.07 | \$12.48 | \$14.71 | \$17.55 | \$20.42 | \$20,942 | \$25,958 | \$30,588 | \$36,497 | \$42,476 |
| 51-5023 | Printing machine operators | 90 | 38.62 | \$16.34 | \$33,985 | 13.26 | \$8.47 | \$11.23 | \$14.66 | \$22.72 | \$26.53 | \$17,624 | \$23,349 | \$30,484 | \$47,262 | \$55,174 |
| 51-6011 | Laundry and dry-cleaning workers | 220 | 18.74 | \$8.88 | \$18,465 | 3.38 | \$7.27 | \$7.80 | \$8.62 | \$9.46 | \$11.18 | \$15,128 | \$16,229 | \$17,939 | \$19,686 | \$23,262 |
| 51-6031 | Sewing machine operators | 180 | 4.72 | \$12.69 | \$26,387 | 4.18 | \$10.45 | \$11.78 | \$12.78 | \$13.80 | \$14.79 | \$21,729 | \$24,511 | \$26,583 | \$28,706 | \$30,758 |
| 51-6099 | Textile, apparel, and furnishings workers, all other | \# | \# | \$7.70 | \$16,006 | 5.37 | \$6.93 | \$7.04 | \$7.59 | \$8.41 | \$8.91 | \$14,408 | \$14,648 | \$15,777 | \$17,499 | \$18,533 |
| 51-7011 | Cabinetmakers and bench carpenters | \# | \# | \$16.41 | \$34,140 | 7.59 | \$10.46 | \$13.27 | \$16.82 | \$19.02 | \$21.78 | \$21,755 | \$27,600 | \$34,982 | \$39,560 | \$45,309 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 60 | 26.01 | \$11.22 | \$23,331 | 4.87 | \$8.33 | \$9.48 | \$11.10 | \$12.68 | \$14.56 | \$17,331 | \$19,711 | \$23,097 | \$26,373 | \$30,277 |
| 51-8013 | Power plant operators | 150 | 11.59 | \$25.75 | \$53,560 | 2.71 | \$17.64 | \$21.70 | \$26.17 | \$30.05 | \$34.20 | \$36,689 | \$45,130 | \$54,435 | \$62,499 | \$71,134 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 310 | 24.6 | \$17.73 | \$36,869 | 6.3 | \$10.80 | \$13.58 | \$17.08 | \$21.32 | \$26.43 | \$22,471 | \$28,248 | \$35,526 | \$44,354 | \$54,979 |
| 51-8092 | Gas plant operators | 90 | 40.09 | \$25.90 | \$53,862 | 2.51 | \$18.07 | \$23.71 | \$26.41 | \$28.73 | \$32.27 | \$37,594 | \$49,317 | \$54,923 | \$59,760 | \$67,119 |
| 51-8093 | Petroleum pump system operators, refinery operators, and gaugers | \# | \# | \$18.25 | \$37,964 | 10.95 | \$11.20 | \$13.29 | \$18.27 | \$23.34 | \$26.06 | \$23,302 | \$27,637 | \$38,005 | \$48,551 | \$54,206 |
| 51-8099 | Plant and system operators, all other | 30 | 26.95 | \$21.66 | \$45,043 | 8.01 | \$14.20 | \$19.38 | \$21.99 | \$25.35 | \$28.37 | \$29,540 | \$40,301 | \$45,736 | \$52,725 | \$59,003 |
| 51-9012 | Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders | 70 | 23.47 | \$18.78 | \$39,067 | 7.94 | \$10.74 | \$14.23 | \$19.22 | \$21.97 | \$26.69 | \$22,345 | \$29,601 | \$39,982 | \$45,693 | \$55,518 |
| 51-9021 | Crushing, grinding, and polishing machine setters, operators, and tenders | 100 | 38.5 | \$14.70 | \$30,568 | 14.34 | \$9.43 | \$10.27 | \$12.13 | \$16.82 | \$27.47 | \$19,610 | \$21,357 | \$25,240 | \$34,989 | \$57,128 |
| 51-9041 | Extruding, forming, pressing, and compacting machine setters, operators, and tenders | 40 | 24.36 | \$13.66 | \$28,421 | 3.03 | \$11.43 | \$12.53 | \$13.82 | \$15.29 | \$16.84 | \$23,784 | \$26,064 | \$28,739 | \$31,805 | \$35,023 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | \# | \# | \$17.12 | \$35,620 | 3.14 | \$11.39 | \$14.51 | \$17.37 | \$19.51 | \$22.57 | \$23,699 | \$30,185 | \$36,139 | \$40,586 | \$46,951 |
| 51-9081 | Dental laboratory technicians | \# | \# | \$18.99 | \$39,497 | 5.53 | \$15.48 | \$16.74 | \$18.77 | \$21.13 | \$22.69 | \$32,201 | \$34,815 | \$39,051 | \$43,953 | \$47,202 |
| 51-9083 | Ophthalmic laboratory technicians | \# | \# | \$11.00 | \$22,878 | 9.43 | \$8.01 | \$9.23 | \$10.74 | \$12.88 | \$14.05 | \$16,657 | \$19,203 | \$22,336 | \$26,791 | \$29,218 |
| 51-9111 | Packaging and filling machine operators and tenders | 170 | 6.83 | \$13.08 | \$27,216 | 4.04 | \$7.86 | \$10.61 | \$13.36 | \$15.85 | \$17.61 | \$16,357 | \$22,071 | \$27,786 | \$32,964 | \$36,620 |
| 51-9121 | Coating, painting, and spraying machine setters, operators, and tenders | 10 | 31.86 | \$9.90 | \$20,586 | 4.13 | \$8.02 | \$8.80 | \$9.89 | \$11.06 | \$11.97 | \$16,683 | \$18,308 | \$20,568 | \$23,011 | \$24,893 |
| 51-9122 | Painters, transportation equipment | 40 | 23.62 | \$16.97 | \$35,304 | 17.85 | \$8.08 | \$11.87 | \$14.92 | \$18.85 | \$31.91 | \$16,808 | \$24,699 | \$31,043 | \$39,203 | \$66,382 |
| 51-9123 | Painting, coating, and decorating workers | 40 | 35.09 | \$11.36 | \$23,622 | 1.58 | \$8.12 | \$9.20 | \$11.46 | \$13.59 | \$14.80 | \$16,898 | \$19,130 | \$23,832 | \$28,264 | \$30,794 |
| 51-9193 | Cooling and freezing equipment operators and tenders | 20 | 3.94 | \$10.59 | \$22,023 | 4.77 | \$8.15 | \$8.72 | \$9.68 | \$11.59 | \$16.00 | \$16,954 | \$18,143 | \$20,125 | \$24,099 | \$33,285 |
| 51-9194 | Etchers and engravers | 20 | 22.43 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 51-9198 | Helpers--production workers | 370 | 4.13 | \$13.02 | \$27,084 | 2.76 | \$9.07 | \$11.55 | \$13.17 | \$15.07 | \$16.91 | \$18,875 | \$24,017 | \$27,399 | \$31,348 | \$35,174 |
| 51-9199 | Production workers, all other | 20 | 21.51 | \$11.30 | \$23,497 | 7.76 | \$7.84 | \$8.85 | \$11.91 | \$13.27 | \$14.09 | \$16,316 | \$18,413 | \$24,769 | \$27,605 | \$29,298 |
| 53-0000 | Transportation and Material Moving Occupations | 7,150 | 5.39 | \$15.59 | \$32,430 | 2.12 | \$7.87 | \$10.66 | \$14.94 | \$19.12 | \$24.43 | \$16,378 | \$22,178 | \$31,085 | \$39,761 | \$50,815 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 50 | 20.03 | \$23.80 | \$49,508 | 8.15 | \$13.17 | \$15.49 | \$20.17 | \$32.63 | \$40.16 | \$27,398 | \$32,225 | \$41,948 | \$67,860 | \$83,536 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 210 | 20.19 | \$26.68 | \$55,501 | 2.54 | \$17.94 | \$21.07 | \$26.68 | \$31.06 | \$36.78 | \$37,313 | \$43,826 | \$55,490 | \$64,606 | \$76,504 |
| 53-2012 | Commercial pilots | 20 | 19.54 | \# | \$63,651 | 10.61 | \# | \# | \# | \# | \# | \$29,983 | \$54,467 | \$62,236 | \$84,499 | \$95,211 |
| 53-3021 | Bus drivers, transit and intercity | 70 | 36.96 | \$11.93 | \$24,815 | 2.33 | \$9.66 | \$10.46 | \$11.75 | \$13.56 | \$14.90 | \$20,102 | \$21,767 | \$24,443 | \$28,211 | \$31,001 |
| 53-3022 | Bus drivers, school | 350 | 6.33 | \$14.15 | \$29,432 | 1.93 | \$9.93 | \$11.96 | \$14.23 | \$16.12 | \$18.30 | \$20,662 | \$24,872 | \$29,597 | \$33,525 | \$38,067 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile <br> (Hourly) | 75th Percentile <br> (Hourly) | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 53-3031 | Driver/sales workers | 450 | 28.16 | \$12.82 | \$26,676 | 14.11 | \$7.00 | \$7.30 | \$10.45 | \$17.38 | \$22.78 | \$14,564 | \$15,186 | \$21,742 | \$36,144 | \$47,374 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 1,520 | 15.38 | \$17.78 | \$36,988 | 3.46 | \$12.53 | \$14.59 | \$16.91 | \$20.07 | \$25.28 | \$26,068 | \$30,350 | \$35,177 | \$41,736 | \$52,586 |
| 53-3033 | Truck drivers, light or delivery services | 1,070 | 32.33 | \$16.31 | \$33,931 | 4.62 | \$10.21 | \$12.97 | \$16.71 | \$18.93 | \$21.85 | \$21,245 | \$26,968 | \$34,759 | \$39,374 | \$45,444 |
| 53-3041 | Taxi drivers and chauffeurs | 120 | 12.7 | \$10.88 | \$22,641 | 3.07 | \$8.01 | \$9.35 | \$10.78 | \$12.26 | \$14.22 | \$16,657 | \$19,453 | \$22,424 | \$25,507 | \$29,580 |
| 53-3099 | Motor vehicle operators, all other | 80 | 29.64 | \$15.17 | \$31,553 | 6.63 | \$7.36 | \$8.20 | \$14.70 | \$19.36 | \$27.15 | \$15,300 | \$17,061 | \$30,577 | \$40,267 | \$56,467 |
| 53-6021 | Parking lot attendants | 20 | 42.99 | \$8.73 | \$18,165 | 6 | \$7.05 | \$7.34 | \$8.28 | \$9.41 | \$11.60 | \$14,655 | \$15,264 | \$17,226 | \$19,565 | \$24,125 |
| 53-6031 | Service station attendants | 110 | 43.75 | \$10.41 | \$21,654 | 7.99 | \$7.08 | \$8.36 | \$9.69 | \$11.49 | \$15.44 | \$14,728 | \$17,390 | \$20,147 | \$23,904 | \$32,121 |
| 53-6099 | Transportation workers, all other | \# | \# | \$12.21 | \$25,394 | 3.47 | \$9.48 | \$10.14 | \$11.19 | \$13.30 | \$17.77 | \$19,709 | \$21,087 | \$23,281 | \$27,668 | \$36,964 |
| 53-7011 | Conveyor operators and tenders | 60 | 15.17 | \$18.88 | \$39,274 | 4.48 | \$12.51 | \$18.06 | \$20.13 | \$21.81 | \$22.90 | \$26,020 | \$37,573 | \$41,870 | \$45,372 | \$47,641 |
| 53-7021 | Crane and tower operators | \# | \# | \$23.39 | \$48,643 | 3.46 | \$17.11 | \$19.62 | \$22.82 | \$26.62 | \$30.72 | \$35,580 | \$40,819 | \$47,456 | \$55,367 | \$63,908 |
| 53-7032 | Excavating and loading machine and dragline operators | 170 | 26.21 | \$21.67 | \$45,079 | 2.24 | \$14.38 | \$17.06 | \$22.28 | \$26.61 | \$29.05 | \$29,915 | \$35,494 | \$46,344 | \$55,348 | \$60,433 |
| 53-7051 | Industrial truck and tractor operators | 270 | 26.21 | \$14.86 | \$30,913 | 4.13 | \$9.14 | \$10.91 | \$13.53 | \$18.40 | \$23.43 | \$19,020 | \$22,698 | \$28,146 | \$38,267 | \$48,733 |
| 53-7061 | Cleaners of vehicles and equipment | 210 | 21.02 | \$9.78 | \$20,338 | 4.46 | \$7.12 | \$7.60 | \$8.75 | \$10.19 | \$14.56 | \$14,802 | \$15,808 | \$18,198 | \$21,186 | \$30,282 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 870 | 8.25 | \$11.88 | \$24,707 | 3.32 | \$7.98 | \$9.36 | \$11.17 | \$13.84 | \$16.68 | \$16,590 | \$19,473 | \$23,230 | \$28,789 | \$34,691 |
| 53-7063 | Machine feeders and offbearers | 120 | 1.43 | \$8.18 | \$17,022 | 4.54 | \$7.34 | \$7.64 | \$8.15 | \$8.66 | \$8.96 | \$15,267 | \$15,899 | \$16,952 | \$18,006 | \$18,637 |
| 53-7064 | Packers and packagers, hand | 340 | 9.53 | \$8.19 | \$17,045 | 2.8 | \$6.94 | \$7.08 | \$7.46 | \$8.70 | \$10.44 | \$14,440 | \$14,729 | \$15,514 | \$18,104 | \$21,719 |
| 53-7073 | Wellhead pumpers | 120 | 41.36 | \$23.97 | \$49,859 | 11.56 | \$16.56 | \$18.18 | \$20.87 | \$28.23 | \$38.29 | \$34,437 | \$37,824 | \$43,407 | \$58,711 | \$79,648 |
| 53-7081 | Refuse and recyclable material collectors | 280 | 32.21 | \$17.78 | \$36,989 | 3.48 | \$12.87 | \$14.88 | \$18.36 | \$20.98 | \$22.59 | \$26,763 | \$30,953 | \$38,197 | \$43,629 | \$46,988 |
| 53-7111 | Shuttle car operators | 30 | 0.05 | \$24.46 | \$50,868 | 3.08 | \$21.31 | \$23.06 | \$24.52 | \$26.45 | \$27.87 | \$44,333 | \$47,970 | \$50,996 | \$55,024 | \$57,975 |
| 53-7199 | Material moving workers, all other | 50 | 28.17 | \$11.56 | \$24,038 | 4.77 | \$8.69 | \$10.15 | \$11.45 | \$13.41 | \$14.80 | \$18,069 | \$21,119 | \$23,813 | \$27,888 | \$30,785 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile <br> (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 83,200 | 1.34 | \$18.82 | \$39,154 | 1.49 | \$8.86 | \$11.36 | \$15.40 | \$22.48 | \$32.06 | \$18,419 | \$23,633 | \$32,025 | \$46,753 | \$66,692 |
| 11-0000 | Management Occupations | 3,950 | 6.25 | \$40.30 | \$83,833 | 3.32 | \$17.57 | \$24.52 | \$34.51 | \$48.33 | \# | \$36,541 | \$51,000 | \$71,782 | \$100,525 | \# |
| 11-1011 | Chief executives | 80 | 16.28 | \$59.73 | \$124,246 | 9.13 | \$18.86 | \$34.98 | \$61.90 | \# | \# | \$39,239 | \$72,766 | \$128,751 | \# | \# |
| 11-1021 | General and operations managers | 1,500 | 7.84 | \$49.16 | \$102,260 | 5 | \$21.38 | \$27.32 | \$39.41 | \$65.47 | \# | \$44,473 | \$56,820 | \$81,975 | \$136,178 | \# |
| 11-1031 | Legislators | \# | \# | \$12.44 | \$25,879 | 12.65 | \$6.97 | \$7.16 | \$7.46 | \$13.47 | \$27.41 | \$14,507 | \$14,895 | \$15,525 | \$28,017 | \$57,005 |
| 11-2011 | Advertising and promotions managers | 30 | 28.58 | \$28.79 | \$59,884 | 10.56 | \$16.39 | \$19.10 | \$25.32 | \$33.33 | \$42.20 | \$34,085 | \$39,729 | \$52,662 | \$69,330 | \$87,773 |
| 11-2021 | Marketing managers | 50 | 20.61 | \$39.44 | \$82,029 | 7.07 | \$25.78 | \$29.66 | \$35.35 | \$47.30 | \$64.48 | \$53,626 | \$61,684 | \$73,520 | \$98,392 | \$134,110 |
| 11-2022 | Sales managers | 50 | 14.16 | \$42.95 | \$89,341 | 13.86 | \$20.71 | \$25.46 | \$32.85 | \$54.36 | \# | \$43,078 | \$52,964 | \$68,333 | \$113,062 | \# |
| 11-2031 | Public relations managers | 30 | 15.77 | \$35.48 | \$73,802 | 4.52 | \$22.49 | \$26.25 | \$37.10 | \$44.22 | \$48.43 | \$46,788 | \$54,609 | \$77,160 | \$91,981 | \$100,728 |
| 11-3011 | Administrative services managers | 70 | 14.88 | \$35.22 | \$73,252 | 4.28 | \$21.26 | \$25.20 | \$33.91 | \$44.93 | \$50.54 | \$44,219 | \$52,423 | \$70,536 | \$93,457 | \$105,121 |
| 11-3021 | Computer and information systems managers | 40 | 28.9 | \$50.16 | \$104,332 | 8.04 | \$34.25 | \$38.02 | \$43.55 | \$56.29 | \# | \$71,247 | \$79,080 | \$90,585 | \$117,081 | \# |
| 11-3031 | Financial managers | 150 | 10.9 | \$43.10 | \$89,652 | 4.78 | \$22.49 | \$32.25 | \$40.75 | \$49.21 | \$65.07 | \$46,769 | \$67,072 | \$84,757 | \$102,352 | \$135,344 |
| 11-3049 | Human resources managers, all other | 20 | 14.86 | \$35.90 | \$74,670 | 3.63 | \$23.02 | \$29.44 | \$36.40 | \$42.84 | \$49.10 | \$47,878 | \$61,243 | \$75,704 | \$89,112 | \$102,134 |
| 11-3071 | Transportation, storage, and distribution managers | 40 | 8.69 | \$37.91 | \$78,851 | 3.95 | \$23.39 | \$30.40 | \$35.96 | \$44.77 | \$56.39 | \$48,656 | \$63,236 | \$74,798 | \$93,111 | \$117,282 |
| 11-9021 | Construction managers | 460 | 25.66 | \$42.67 | \$88,759 | 5.28 | \$26.42 | \$33.37 | \$39.62 | \$48.99 | \$61.86 | \$54,960 | \$69,400 | \$82,406 | \$101,905 | \$128,676 |
| 11-9031 | Education administrators, preschool and child care center/program | \# | \# | \$20.02 | \$41,638 | 4.14 | \$16.41 | \$17.51 | \$19.32 | \$22.29 | \$25.41 | \$34,130 | \$36,419 | \$40,183 | \$46,364 | \$52,850 |
| 11-9032 | Education administrators, elementary and secondary school | \# | \# | \# | \$70,344 | 2.49 | \# | \# | \# | \# | \# | \$46,638 | \$55,817 | \$69,691 | \$84,337 | \$98,589 |
| 11-9039 | Education administrators, all other | 10 | 25.7 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 11-9041 | Engineering managers | 10 | 45.24 | \$45.14 | \$93,890 | 6.96 | \$34.56 | \$39.34 | \$44.72 | \$53.17 | \$59.71 | \$71,888 | \$81,821 | \$93,009 | \$110,594 | \$124,204 |
| 11-9051 | Food service managers | 210 | 19.32 | \$28.47 | \$59,220 | 5.67 | \$15.73 | \$20.79 | \$26.89 | \$32.98 | \$42.89 | \$32,719 | \$43,238 | \$55,941 | \$68,598 | \$89,218 |
| 11-9081 | Lodging managers | 210 | 32.23 | \$29.84 | \$62,066 | 4.19 | \$17.54 | \$20.31 | \$25.13 | \$36.61 | \$46.95 | \$36,474 | \$42,237 | \$52,264 | \$76,157 | \$97,656 |
| 11-9111 | Medical and health services managers | 70 | 21.34 | \$40.86 | \$84,980 | 4.71 | \$24.82 | \$30.95 | \$41.15 | \$48.59 | \$58.21 | \$51,618 | \$64,366 | \$85,589 | \$101,077 | \$121,070 |
| 11-9131 | Postmasters and mail superintendents | 40 | 0.04 | \$26.23 | \$54,558 | 1.75 | \$15.17 | \$21.09 | \$27.32 | \$31.94 | \$36.33 | \$31,551 | \$43,862 | \$56,819 | \$66,430 | \$75,556 |
| 11-9141 | Property, real estate, and community association managers | 310 | 24.52 | \$29.19 | \$60,719 | 12.37 | \$12.66 | \$17.51 | \$22.77 | \$38.78 | \$46.72 | \$26,327 | \$36,414 | \$47,367 | \$80,668 | \$97,170 |
| 11-9151 | Social and community service managers | 60 | 16.93 | \$27.90 | \$58,022 | 6.85 | \$16.35 | \$20.94 | \$25.19 | \$35.01 | \$43.79 | \$34,001 | \$43,564 | \$52,397 | \$72,822 | \$91,082 |
| 11-9199 | Managers, all other | 160 | 13.32 | \$37.92 | \$78,864 | 5.48 | \$21.05 | \$26.04 | \$36.00 | \$46.26 | \$57.76 | \$43,776 | \$54,167 | \$74,890 | \$96,223 | \$120,139 |
| 13-0000 | Business and Financial Operations Occupations | 2,920 | 9.28 | \$30.64 | \$63,735 | 3.69 | \$15.76 | \$20.01 | \$26.36 | \$36.20 | \$47.56 | \$32,788 | \$41,620 | \$54,825 | \$75,287 | \$98,931 |
| 13-1022 | Wholesale and retail buyers, except farm products | 30 | 27.78 | \$24.83 | \$51,646 | 6.67 | \$13.64 | \$16.07 | \$24.75 | \$29.88 | \$35.13 | \$28,381 | \$33,427 | \$51,472 | \$62,147 | \$73,075 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 70 | 16.04 | \$26.54 | \$55,198 | 3.7 | \$16.39 | \$19.33 | \$25.12 | \$33.45 | \$39.04 | \$34,091 | \$40,212 | \$52,241 | \$69,579 | \$81,208 |


| Occupational Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 80 | 8.6 | \$19.75 | \$41,084 | 2.89 | \$14.13 | \$16.18 | \$18.34 | \$22.33 | \$27.96 | \$29,389 | \$33,654 | \$38,140 | \$46,456 | \$58,148 |
| 13-1051 | Cost estimators | 170 | 28.98 | \$28.91 | \$60,142 | 13.12 | \$12.58 | \$16.41 | \$28.39 | \$39.29 | \$47.76 | \$26,168 | \$34,124 | \$59,042 | \$81,723 | \$99,351 |
| 13-1071 | Employment, recruitment, and placement specialists | \# | \# | \$30.84 | \$64,145 | 13.73 | \$17.82 | \$20.13 | \$26.11 | \$33.47 | \$58.96 | \$37,060 | \$41,863 | \$54,304 | \$69,625 | \$122,643 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 50 | 19.87 | \$27.67 | \$57,551 | 3.44 | \$18.23 | \$22.20 | \$26.57 | \$31.33 | \$38.48 | \$37,915 | \$46,176 | \$55,259 | \$65,157 | \$80,048 |
| 13-1073 | Training and development specialists | 60 | 36.48 | \$23.11 | \$48,064 | 3.35 | \$13.36 | \$17.28 | \$22.79 | \$29.39 | \$33.48 | \$27,790 | \$35,935 | \$47,404 | \$61,128 | \$69,641 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 60 | 13.27 | \$22.22 | \$46,223 | 3.7 | \$13.26 | \$16.22 | \$21.56 | \$28.06 | \$33.19 | \$27,591 | \$33,734 | \$44,844 | \$58,364 | \$69,031 |
| 13-1111 | Management analysts | 90 | 37.52 | \$42.85 | \$89,134 | 25.95 | \$22.67 | \$32.22 | \$36.44 | \$40.18 | \# | \$47,159 | \$67,018 | \$75,789 | \$83,575 | \# |
| 13-1121 | Meeting and convention planners | 140 | 22.23 | \$24.63 | \$51,231 | 3.75 | \$17.66 | \$19.93 | \$23.29 | \$28.64 | \$35.31 | \$36,736 | \$41,458 | \$48,453 | \$59,568 | \$73,454 |
| 13-1199 | Business operations specialists, all other | 540 | 18.11 | \$32.98 | \$68,604 | 8.32 | \$15.05 | \$20.23 | \$27.72 | \$38.45 | \$56.91 | \$31,310 | \$42,081 | \$57,652 | \$79,975 | \$118,365 |
| 13-2011 | Accountants and auditors | 920 | 9.78 | \$31.62 | \$65,777 | 7.22 | \$16.45 | \$21.49 | \$27.10 | \$36.73 | \$48.70 | \$34,208 | \$44,694 | \$56,372 | \$76,393 | \$101,286 |
| 13-2021 | Appraisers and assessors of real estate | \# | \# | \$26.56 | \$55,243 | 2.71 | \$16.88 | \$18.38 | \$23.73 | \$36.11 | \$39.24 | \$35,112 | \$38,233 | \$49,363 | \$75,105 | \$81,612 |
| 13-2041 | Credit analysts | \# | \# | \$21.48 | \$44,678 | 12 | \$13.36 | \$14.83 | \$22.60 | \$25.23 | \$28.16 | \$27,796 | \$30,841 | \$47,008 | \$52,485 | \$58,575 |
| 13-2051 | Financial analysts | 100 | 33.38 | \$37.51 | \$78,019 | 14.2 | \$18.51 | \$22.74 | \$29.56 | \$42.25 | \$68.82 | \$38,499 | \$47,296 | \$61,485 | \$87,870 | \$143,141 |
| 13-2072 | Loan officers | 220 | 23.96 | \$33.01 | \$68,661 | 7.92 | \$19.04 | \$22.51 | \$27.60 | \$37.29 | \$48.74 | \$39,600 | \$46,818 | \$57,404 | \$77,563 | \$101,380 |
| 13-2099 | Financial specialists, all other | \# | \# | \$22.69 | \$47,189 | 3.2 | \$14.03 | \$17.46 | \$21.68 | \$27.15 | \$34.93 | \$29,173 | \$36,315 | \$45,102 | \$56,476 | \$72,654 |
| 15-0000 | Computer and Mathematical Occupations | 680 | 13.56 | \$25.79 | \$53,642 | 5.66 | \$14.82 | \$18.28 | \$24.12 | \$30.54 | \$39.57 | \$30,827 | \$38,026 | \$50,162 | \$63,519 | \$82,309 |
| 15-1021 | Computer programmers | \# | \# | \$17.38 | \$36,141 | 21.6 | \$12.88 | \$13.47 | \$14.44 | \$15.43 | \$32.55 | \$26,785 | \$28,007 | \$30,045 | \$32,100 | \$67,709 |
| 15-1031 | Computer software engineers, applications | 30 | 41.95 | \$46.51 | \$96,739 | 14.3 | \$27.72 | \$32.91 | \$50.85 | \$60.17 | \$67.66 | \$57,667 | \$68,448 | \$105,776 | \$125,162 | \$140,727 |
| 15-1032 | Computer software engineers, systems software | 20 | 39.15 | \$39.25 | \$81,642 | 14.69 | \$21.31 | \$32.02 | \$38.17 | \$46.41 | \$61.02 | \$44,320 | \$66,612 | \$79,392 | \$96,529 | \$126,928 |
| 15-1041 | Computer support specialists | 160 | 10.84 | \$21.10 | \$43,884 | 2.53 | \$15.31 | \$17.53 | \$20.09 | \$23.22 | \$28.56 | \$31,845 | \$36,459 | \$41,787 | \$48,306 | \$59,395 |
| 15-1051 | Computer systems analysts | 40 | 44.72 | \$30.35 | \$63,137 | 4.52 | \$22.52 | \$25.45 | \$28.52 | \$34.35 | \$43.44 | \$46,833 | \$52,926 | \$59,332 | \$71,456 | \$90,365 |
| 15-1071 | Network and computer systems administrators | 250 | 25.69 | \$27.24 | \$56,655 | 5.79 | \$17.30 | \$20.21 | \$27.35 | \$31.58 | \$37.20 | \$35,986 | \$42,047 | \$56,896 | \$65,687 | \$77,370 |
| 15-1081 | Network systems and data communications analysts | \# | \# | \$24.96 | \$51,910 | 5.94 | \$20.72 | \$21.85 | \$23.76 | \$25.64 | \$34.68 | \$43,095 | \$45,456 | \$49,413 | \$53,325 | \$72,143 |
| 15-1099 | Computer specialists, all other | 20 | 18.77 | \$18.94 | \$39,404 | 5.74 | \$13.22 | \$14.68 | \$17.15 | \$22.86 | \$28.28 | \$27,489 | \$30,535 | \$35,676 | \$47,541 | \$58,831 |
| 17-0000 | Architecture and Engineering Occupations | 1,190 | 16.76 | \$36.80 | \$76,538 | 8.18 | \$17.69 | \$23.38 | \$32.04 | \$46.85 | \$61.38 | \$36,796 | \$48,628 | \$66,637 | \$97,456 | \$127,661 |
| 17-1011 | Architects, except landscape and naval | \# | \# | \$43.07 | \$89,576 | 17.56 | \$19.01 | \$27.60 | \$36.00 | \$55.76 | \# | \$39,547 | \$57,399 | \$74,886 | \$115,980 | \# |
| 17-1012 | Landscape architects | 120 | 45.66 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 17-1021 | Cartographers and photogrammetrists | 10 | 18.45 | \$27.34 | \$56,872 | 4.19 | \$20.18 | \$21.91 | \$24.90 | \$32.28 | \$38.96 | \$41,984 | \$45,582 | \$51,796 | \$67,135 | \$81,044 |
| 17-1022 | Surveyors | 70 | 30.26 | \$23.52 | \$48,926 | 4.79 | \$16.46 | \$18.73 | \$22.33 | \$27.76 | \$34.71 | \$34,236 | \$38,950 | \$46,436 | \$57,746 | \$72,187 |
| 17-2051 | Civil engineers | 140 | 14.36 | \$32.15 | \$66,880 | 4.81 | \$21.77 | \$25.15 | \$32.42 | \$38.15 | \$45.06 | \$45,286 | \$52,308 | \$67,444 | \$79,354 | \$93,718 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\left.\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17-2071 | Electrical engineers | 10 | 25.81 | \$38.89 | \$80,892 | 2.2 | \$31.93 | \$34.99 | \$39.40 | \$44.43 | \$47.95 | \$66,421 | \$72,783 | \$81,962 | \$92,417 | \$99,727 |
| 17-2072 | Electronics engineers, except computer | \# | \# | \$53.32 | \$110,901 | 4.59 | \$41.51 | \$44.16 | \$48.57 | \$69.23 | \# | \$86,341 | \$91,846 | \$101,021 | \$143,991 | \# |
| 17-2081 | Environmental engineers | \# | \# | \$28.41 | \$59,100 | 14.02 | \$18.46 | \$23.05 | \$27.21 | \$31.02 | \$37.39 | \$38,397 | \$47,935 | \$56,603 | \$64,513 | \$77,769 |
| 17-2111 | Health and safety engineers, except mining safety engineers and inspectors | 10 | 24.26 | \$36.45 | \$75,816 | 7.76 | \$22.63 | \$25.32 | \$34.21 | \$39.48 | \$59.69 | \$47,064 | \$52,672 | \$71,155 | \$82,114 | \$124,149 |
| 17-3011 | Architectural and civil drafters | 110 | 48.31 | \$33.11 | \$68,863 | 8.3 | \$22.64 | \$27.51 | \$34.30 | \$38.98 | \$43.90 | \$47,085 | \$57,216 | \$71,345 | \$81,080 | \$91,315 |
| 17-3019 | Drafters, all other | \# | \# | \$22.86 | \$47,558 | 9.73 | \$16.09 | \$19.88 | \$23.14 | \$27.00 | \$29.85 | \$33,464 | \$41,345 | \$48,125 | \$56,152 | \$62,093 |
| 17-3025 | Environmental engineering technicians | \# | \# | \$19.94 | \$41,485 | 8.16 | \$12.62 | \$14.26 | \$17.66 | \$24.82 | \$32.40 | \$26,256 | \$29,655 | \$36,737 | \$51,621 | \$67,382 |
| 17-3031 | Surveying and mapping technicians | 70 | 40.26 | \$19.39 | \$40,340 | 11.19 | \$13.69 | \$15.11 | \$17.64 | \$23.26 | \$28.50 | \$28,474 | \$31,419 | \$36,701 | \$48,386 | \$59,288 |
| 19-0000 | Life, Physical, and Social Science Occupations | 540 | 6.52 | \$24.10 | \$50,132 | 2.57 | \$13.18 | \$16.13 | \$22.91 | \$29.91 | \$36.34 | \$27,411 | \$33,556 | \$47,655 | \$62,221 | \$75,584 |
| 19-1023 | Zoologists and wildlife biologists | 10 | 0.13 | \$30.90 | \$64,263 | 2.34 | \$25.52 | \$27.05 | \$29.61 | \$34.44 | \$38.98 | \$53,085 | \$56,271 | \$61,583 | \$71,630 | \$81,068 |
| 19-1029 | Biological scientists, all other | 30 | 0.05 | \$26.30 | \$54,714 | 1.67 | \$18.85 | \$21.44 | \$25.58 | \$30.46 | \$36.45 | \$39,208 | \$44,590 | \$53,213 | \$63,353 | \$75,806 |
| 19-1031 | Conservation scientists | 40 | 17.63 | \$23.57 | \$49,019 | 3.73 | \$16.20 | \$18.65 | \$23.21 | \$28.35 | \$31.42 | \$33,688 | \$38,782 | \$48,280 | \$58,974 | \$65,350 |
| 19-2041 | Environmental scientists and specialists, including health | 10 | 0.14 | \$28.24 | \$58,731 | 2.48 | \$19.62 | \$23.46 | \$27.61 | \$31.43 | \$40.01 | \$40,805 | \$48,787 | \$57,435 | \$65,368 | \$83,221 |
| 19-2043 | Hydrologists | \# | \# | \$32.32 | \$67,225 | 4.34 | \$25.10 | \$28.43 | \$33.94 | \$37.31 | \$39.34 | \$52,201 | \$59,132 | \$70,587 | \$77,596 | \$81,824 |
| 19-3021 | Market research analysts | \# | \# | \$30.09 | \$62,579 | 8.55 | \$20.69 | \$25.22 | \$29.17 | \$36.90 | \$40.07 | \$43,034 | \$52,465 | \$60,678 | \$76,745 | \$83,355 |
| 19-3031 | Clinical, counseling, and school psychologists | 40 | 38.93 | \$31.65 | \$65,831 | 4.15 | \$25.16 | \$27.60 | \$31.24 | \$35.83 | \$39.33 | \$52,335 | \$57,399 | \$64,979 | \$74,528 | \$81,802 |
| 19-3051 | Urban and regional planners | 80 | 16.91 | \$30.62 | \$63,695 | 2.22 | \$21.93 | \$26.11 | \$30.80 | \$35.13 | \$38.80 | \$45,611 | \$54,318 | \$64,073 | \$73,063 | \$80,702 |
| 19-4021 | Biological technicians | 30 | 0.06 | \$16.60 | \$34,527 | 1.84 | \$11.83 | \$13.44 | \$16.03 | \$18.59 | \$23.54 | \$24,613 | \$27,964 | \$33,347 | \$38,660 | \$48,972 |
| 19-4093 | Forest and conservation technicians | 150 | 1.96 | \$15.33 | \$31,889 | 1.34 | \$11.88 | \$12.86 | \$14.33 | \$17.01 | \$21.47 | \$24,704 | \$26,743 | \$29,813 | \$35,378 | \$44,657 |
| 19-4099 | Life, physical, and social science technicians, all other | \# | \# | \$21.26 | \$44,225 | 5.31 | \$18.58 | \$19.59 | \$21.18 | \$22.79 | \$25.99 | \$38,645 | \$40,750 | \$44,059 | \$47,412 | \$54,049 |
| 21-0000 | Community and Social Services Occupations | 500 | 11.51 | \$22.10 | \$45,969 | 2.16 | \$12.40 | \$16.53 | \$21.75 | \$27.65 | \$31.94 | \$25,796 | \$34,392 | \$45,236 | \$57,517 | \$66,444 |
| 21-1012 | Educational, vocational, and school counselors | 70 | 7.36 | \$23.56 | \$49,010 | 1.63 | \$17.00 | \$19.20 | \$22.55 | \$27.69 | \$32.08 | \$35,366 | \$39,931 | \$46,909 | \$57,604 | \$66,723 |
| 21-1021 | Child, family, and school social workers | \# | \# | \$21.37 | \$44,455 | 8.07 | \$13.28 | \$16.14 | \$20.23 | \$24.31 | \$33.03 | \$27,620 | \$33,571 | \$42,070 | \$50,558 | \$68,694 |
| 21-1022 | Medical and public health social workers | 30 | 0.08 | \$24.77 | \$51,524 | 2.12 | \$19.94 | \$21.37 | \$23.70 | \$27.79 | \$32.93 | \$41,466 | \$44,440 | \$49,292 | \$57,810 | \$68,495 |
| 21-1091 | Health educators | 20 | 24.52 | \$28.04 | \$58,327 | 4.06 | \$16.72 | \$18.62 | \$27.81 | \$36.60 | \$42.33 | \$34,780 | \$38,736 | \$57,849 | \$76,133 | \$88,052 |
| 21-1093 | Social and human service assistants | 60 | 36.34 | \$13.76 | \$28,629 | 7.09 | \$10.64 | \$12.02 | \$13.64 | \$15.19 | \$17.65 | \$22,127 | \$25,000 | \$28,380 | \$31,591 | \$36,706 |
| 21-1099 | Community and social service specialists, all other | 70 | 36.92 | \$22.00 | \$45,767 | 5.37 | \$13.85 | \$17.70 | \$21.82 | \$26.43 | \$30.70 | \$28,817 | \$36,814 | \$45,394 | \$54,982 | \$63,853 |
| 23-0000 | Legal Occupations | 510 | 19.74 | \$35.83 | \$74,534 | 12.15 | \$16.42 | \$18.53 | \$28.10 | \$43.60 | \$62.43 | \$34,159 | \$38,537 | \$58,457 | \$90,688 | \$129,852 |
| 23-1011 | Lawyers | 250 | 18.23 | \$49.96 | \$103,923 | 14.29 | \$24.61 | \$31.69 | \$41.18 | \$55.52 | \# | \$51,188 | \$65,910 | \$85,645 | \$115,477 | \# |
| 23-1023 | Judges, magistrate judges, and magistrates | 20 | 4.66 | \$52.87 | \$109,979 | 3.45 | \$43.90 | \$49.35 | \$54.61 | \$59.50 | \$62.43 | \$91,320 | \$102,648 | \$113,597 | \$123,758 | \$129,855 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) | 75th Percentile <br> (Hourly) |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23-2011 | Paralegals and legal assistants | \# | \# | \$18.99 | \$39,490 | 7.66 | \$15.85 | \$16.66 | \$17.82 | \$19.19 | \$21.38 | \$32,967 | \$34,661 | \$37,057 | \$39,916 | \$44,466 |
| 23-2093 | Title examiners, abstractors, and searchers | 60 | 12.04 | \$21.41 | \$44,542 | 16.76 | \$7.94 | \$13.96 | \$21.84 | \$27.27 | \$35.55 | \$16,511 | \$29,046 | \$45,426 | \$56,714 | \$73,940 |
| 25-0000 | Education, Training, and Library Occupations | 3,030 | 4.57 | \$19.51 | \$40,573 | 2.53 | \$10.53 | \$13.54 | \$18.26 | \$24.11 | \$30.14 | \$21,895 | \$28,167 | \$37,987 | \$50,146 | \$62,694 |
| 25-1194 | Vocational education teachers, postsecondary | 80 | 35.67 | \$20.33 | \$42,281 | 9.43 | \$14.61 | \$16.30 | \$19.70 | \$24.58 | \$27.55 | \$30,397 | \$33,896 | \$40,966 | \$51,136 | \$57,295 |
| 25-2011 | Preschool teachers, except special education | 200 | 18.75 | \$13.05 | \$27,147 | 4.77 | \$9.87 | \$10.79 | \$12.69 | \$14.41 | \$16.85 | \$20,528 | \$22,433 | \$26,386 | \$29,973 | \$35,058 |
| 25-2012 | Kindergarten teachers, except special education | 80 | 5.76 | \# | \$44,213 | 1.99 | \# | \# | \# | \# | \# | \$31,299 | \$35,755 | \$42,979 | \$51,831 | \$60,625 |
| 25-2021 | Elementary school teachers, except special education | 560 | 17.41 | \# | \$44,061 | 2.07 | \# | \# | \# | \# | \# | \$30,034 | \$35,868 | \$43,130 | \$51,389 | \$61,200 |
| 25-2022 | Middle school teachers, except special and vocational education | 310 | 11.45 | \# | \$45,051 | 1.59 | \# | \# | \# | \# | \# | \$32,448 | \$35,695 | \$42,734 | \$52,638 | \$63,441 |
| 25-2031 | Secondary school teachers, except special and vocational education | \# | \# | \# | \$46,023 | 1.36 | \# | \# | \# | \# | \# | \$32,987 | \$37,721 | \$44,499 | \$52,746 | \$63,791 |
| 25-2032 | Vocational education teachers, secondary school | 20 | 10.8 | \# | \$50,006 | 3.3 | \# | \# | \# | \# | \# | \$35,712 | \$40,167 | \$47,258 | \$59,643 | \$70,797 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | \# | \# | \# | \$44,372 | 1.68 | \# | \# | \# | \# | \# | \$32,742 | \$36,796 | \$42,840 | \$48,887 | \$61,039 |
| 25-2042 | Special education teachers, middle school | 40 | 0.04 | \# | \$41,607 | 1.43 | \# | \# | \# | \# | \# | \$30,275 | \$33,652 | \$38,580 | \$48,131 | \$59,214 |
| 25-2043 | Special education teachers, secondary school | 40 | 0.04 | \# | \$45,449 | 1.43 | \# | \# | \# | \# | \# | \$32,080 | \$36,098 | \$43,145 | \$51,279 | \$67,771 |
| 25-3021 | Self-enrichment education teachers | 210 | 16.79 | \$12.75 | \$26,529 | 11.71 | \$7.22 | \$8.04 | \$11.02 | \$15.36 | \$23.00 | \$15,010 | \$16,727 | \$22,928 | \$31,939 | \$47,839 |
| 25-3099 | Teachers and instructors, all other | 260 | 6.87 | \$21.04 | \$43,755 | 3.87 | \$12.96 | \$15.50 | \$21.08 | \$26.92 | \$30.06 | \$26,965 | \$32,236 | \$43,838 | \$56,004 | \$62,529 |
| 25-4021 | Librarians | 130 | 36.41 | \$21.60 | \$44,929 | 9.59 | \$12.41 | \$15.11 | \$19.42 | \$27.14 | \$34.98 | \$25,815 | \$31,428 | \$40,396 | \$56,453 | \$72,752 |
| 25-4031 | Library technicians | \# | \# | \$13.97 | \$29,060 | 5.57 | \$9.65 | \$11.07 | \$13.08 | \$16.37 | \$20.67 | \$20,078 | \$23,021 | \$27,209 | \$34,048 | \$43,004 |
| 25-9031 | Instructional coordinators | 40 | 7.49 | \$31.96 | \$66,467 | 3.85 | \$20.20 | \$24.66 | \$29.84 | \$40.05 | \$47.20 | \$42,018 | \$51,290 | \$62,072 | \$83,300 | \$98,170 |
| 25-9041 | Teacher assistants | 380 | 7.76 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 3,820 | 4.31 | \$16.70 | \$34,746 | 3.93 | \$9.77 | \$11.17 | \$14.14 | \$19.15 | \$25.69 | \$20,318 | \$23,235 | \$29,411 | \$39,842 | \$53,437 |
| 27-1013 | Fine artists, including painters, sculptors, and illustrators | 10 | 19.27 | \$24.72 | \$51,425 | 7.84 | \$12.67 | \$13.86 | \$25.43 | \$33.09 | \$40.38 | \$26,345 | \$28,822 | \$52,904 | \$68,836 | \$83,996 |
| 27-1023 | Floral designers | 60 | 21.96 | \$14.76 | \$30,696 | 2.99 | \$12.37 | \$13.19 | \$14.45 | \$15.99 | \$18.32 | \$25,724 | \$27,428 | \$30,051 | \$33,264 | \$38,115 |
| 27-1024 | Graphic designers | 110 | 14.79 | \$20.78 | \$43,220 | 6.99 | \$12.83 | \$13.97 | \$17.51 | \$24.02 | \$35.48 | \$26,696 | \$29,048 | \$36,425 | \$49,955 | \$73,792 |
| 27-1025 | Interior designers | 190 | 37.82 | \$22.34 | \$46,471 | 16.14 | \$12.35 | \$13.64 | \$17.25 | \$27.23 | \$36.20 | \$25,687 | \$28,370 | \$35,882 | \$56,630 | \$75,293 |
| 27-2012 | Producers and directors | 50 | 24.23 | \$20.66 | \$42,980 | 11.1 | \$12.93 | \$14.19 | \$17.08 | \$21.64 | \$29.42 | \$26,887 | \$29,514 | \$35,520 | \$45,018 | \$61,200 |
| 27-2099 | Entertainers and performers, sports and related workers, all other | 20 | 37.21 | \$17.82 | \# | 4.34 | \$9.49 | \$13.74 | \$19.25 | \$22.45 | \$24.28 | \# | \# | \# | \# | \# |
| 27-3011 | Radio and television announcers | 20 | 4.48 | \$17.23 | \$35,848 | 26.1 | \$8.42 | \$10.07 | \$11.31 | \$30.00 | \$36.54 | \$17,508 | \$20,941 | \$23,535 | \$62,403 | \$76,009 |
| 27-3022 | Reporters and correspondents | 80 | 13.22 | \$17.76 | \$36,937 | 2.17 | \$13.23 | \$15.36 | \$17.41 | \$19.46 | \$22.44 | \$27,519 | \$31,945 | \$36,206 | \$40,479 | \$46,673 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile <br> (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 27-3031 | Public relations specialists | 340 | 19.24 | \$24.02 | \$49,957 | 9.45 | \$14.22 | \$17.09 | \$21.14 | \$25.18 | \$33.96 | \$29,574 | \$35,548 | \$43,970 | \$52,378 | \$70,640 |
| 27-3041 | Editors | 50 | 31.16 | \$21.03 | \$43,733 | 12.06 | \$7.39 | \$12.39 | \$18.22 | \$27.85 | \$36.75 | \$15,374 | \$25,772 | \$37,907 | \$57,928 | \$76,450 |
| 27-3091 | Interpreters and translators | 10 | 0.18 | \$25.40 | \$52,840 | 2.34 | \$11.64 | \$16.94 | \$22.31 | \$32.24 | \$44.57 | \$24,207 | \$35,230 | \$46,400 | \$67,055 | \$92,702 |
| 27-3099 | Media and communication workers, all other | 10 | 36.52 | \$21.73 | \$45,189 | 9.13 | \$15.94 | \$17.62 | \$22.39 | \$25.74 | \$27.84 | \$33,153 | \$36,647 | \$46,567 | \$53,544 | \$57,904 |
| 27-4011 | Audio and video equipment technicians | \# | \# | \$12.55 | \$26,101 | 11.55 | \$10.18 | \$10.71 | \$11.61 | \$12.67 | \$16.68 | \$21,174 | \$22,282 | \$24,139 | \$26,349 | \$34,700 |
| 27-4021 | Photographers | 50 | 40.82 | \$15.39 | \$32,005 | 14.16 | \$7.16 | \$10.92 | \$14.28 | \$18.00 | \$29.77 | \$14,896 | \$22,708 | \$29,709 | \$37,438 | \$61,914 |
| 27-4031 | Camera operators, television, video, and motion picture | 10 | 43.66 | \$21.35 | \$44,410 | 4.65 | \$19.33 | \$20.25 | \$21.52 | \$22.80 | \$23.99 | \$40,212 | \$42,116 | \$44,770 | \$47,424 | \$49,900 |
| 27-4099 | Media and communication equipment workers, all other | 30 | 31.04 | \$15.28 | \$31,781 | 7.67 | \$11.46 | \$13.24 | \$15.20 | \$16.97 | \$18.24 | \$23,846 | \$27,544 | \$31,615 | \$35,305 | \$37,939 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 2,400 | 8.65 | \$31.30 | \$65,107 | 3.32 | \$14.82 | \$19.81 | \$27.84 | \$37.16 | \$48.88 | \$30,818 | \$41,203 | \$57,908 | \$77,285 | \$101,662 |
| 29-1011 | Chiropractors | 30 | 42.35 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1021 | Dentists, general | \# | \# | \$64.02 | \$133,168 | 23.66 | \$34.55 | \$51.36 | \$57.86 | \# | \# | \$71,869 | \$106,827 | \$120,340 | \# | \# |
| 29-1031 | Dietitians and nutritionists | 20 | 3.81 | \$20.91 | \$43,503 | 2.61 | \$13.29 | \$14.59 | \$19.64 | \$26.89 | \$30.50 | \$27,644 | \$30,344 | \$40,855 | \$55,923 | \$63,446 |
| 29-1041 | Optometrists | \# | \# | \$42.15 | \$87,679 | 16.49 | \$24.70 | \$27.89 | \$43.07 | \$48.27 | \$51.61 | \$51,366 | \$58,008 | \$89,588 | \$100,411 | \$107,352 |
| 29-1051 | Pharmacists | 110 | 12.22 | \$47.47 | \$98,744 | 3.65 | \$30.63 | \$42.92 | \$48.24 | \$55.22 | \$61.97 | \$63,709 | \$89,267 | \$100,342 | \$114,858 | \$128,895 |
| 29-1062 | Family and general practitioners | 100 | 24.48 | \$64.25 | \$133,649 | 11.66 | \$34.66 | \$38.97 | \$50.90 | \# | \# | \$72,093 | \$81,049 | \$105,877 | \# | \# |
| 29-1067 | Surgeons | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 29-1071 | Physician assistants | \# | \# | \$37.58 | \$78,156 | 2.85 | \$29.98 | \$32.65 | \$37.06 | \$43.49 | \$47.48 | \$62,359 | \$67,916 | \$77,087 | \$90,450 | \$98,756 |
| 29-1111 | Registered nurses | 740 | 11.57 | \$29.67 | \$61,704 | 3.05 | \$20.80 | \$24.60 | \$29.17 | \$34.64 | \$39.69 | \$43,257 | \$51,178 | \$60,680 | \$72,048 | \$82,547 |
| 29-1122 | Occupational therapists | 40 | 31.49 | \$27.36 | \$56,918 | 2.42 | \$20.58 | \$22.63 | \$26.27 | \$31.25 | \$37.92 | \$42,808 | \$47,069 | \$54,649 | \$64,996 | \$78,873 |
| 29-1123 | Physical therapists | 80 | 13.34 | \$32.10 | \$66,778 | 3.63 | \$23.07 | \$26.17 | \$29.95 | \$36.13 | \$40.73 | \$47,995 | \$54,442 | \$62,306 | \$75,151 | \$84,711 |
| 29-1124 | Radiation therapists | 20 | 0.09 | \$30.09 | \$62,594 | 2.28 | \$19.66 | \$23.97 | \$27.71 | \$35.07 | \$45.82 | \$40,883 | \$49,851 | \$57,641 | \$72,945 | \$95,307 |
| 29-1126 | Respiratory therapists | 20 | 0.09 | \$28.62 | \$59,536 | 2.37 | \$21.94 | \$24.51 | \$27.95 | \$32.15 | \$37.40 | \$45,633 | \$50,980 | \$58,128 | \$66,882 | \$77,787 |
| 29-1127 | Speech-language pathologists | \# | \# | \$31.67 | \$65,871 | 2.82 | \$20.44 | \$22.72 | \$31.11 | \$41.02 | \$46.46 | \$42,505 | \$47,264 | \$64,717 | \$85,329 | \$96,637 |
| 29-1131 | Veterinarians | 60 | 30.29 | \$31.42 | \$65,344 | 14.35 | \$21.35 | \$23.62 | \$26.98 | \$34.27 | \$53.79 | \$44,407 | \$49,130 | \$56,124 | \$71,280 | \$111,882 |
| 29-1199 | Health diagnosing and treating practitioners, all other | \# | \# | \$19.98 | \$41,560 | 12.61 | \$16.04 | \$16.79 | \$18.04 | \$19.29 | \$30.75 | \$33,370 | \$34,930 | \$37,530 | \$40,130 | \$63,970 |
| 29-2011 | Medical and clinical laboratory technologists | 40 | 19.6 | \$28.79 | \$59,890 | 3.08 | \$22.61 | \$25.60 | \$29.02 | \$33.01 | \$36.17 | \$47,036 | \$53,247 | \$60,360 | \$68,665 | \$75,228 |
| 29-2012 | Medical and clinical laboratory technicians | 20 | 35.07 | \$21.92 | \$45,589 | 8.22 | \$14.65 | \$17.52 | \$23.64 | \$26.46 | \$28.23 | \$30,462 | \$36,437 | \$49,161 | \$55,034 | \$58,710 |
| 29-2021 | Dental hygienists | 120 | 20.47 | \$34.97 | \$72,740 | 5.74 | \$27.20 | \$31.67 | \$35.83 | \$39.39 | \$43.39 | \$56,570 | \$65,865 | \$74,524 | \$81,926 | \$90,248 |
| 29-2034 | Radiologic technologists and technicians | 90 | 10.71 | \$28.90 | \$60,117 | 2.75 | \$21.19 | \$24.88 | \$28.59 | \$33.75 | \$37.49 | \$44,070 | \$51,742 | \$59,464 | \$70,205 | \$77,972 |
| 29-2041 | Emergency medical technicians and paramedics | 160 | 4.88 | \$15.46 | \$32,150 | 1.41 | \$8.92 | \$12.05 | \$15.70 | \$18.14 | \$22.19 | \$18,549 | \$25,060 | \$32,646 | \$37,735 | \$46,156 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile (Hourly) |  | $\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2052 | Pharmacy technicians | 50 | 11.03 | \$15.78 | \$32,833 | 1.93 | \$12.77 | \$14.34 | \$16.03 | \$17.62 | \$18.64 | \$26,553 | \$29,825 | \$33,337 | \$36,652 | \$38,772 |
| 29-2055 | Surgical technologists | 10 | 0.11 | \$22.16 | \$46,096 | 2.77 | \$17.79 | \$19.89 | \$22.27 | \$24.53 | \$27.27 | \$36,994 | \$41,367 | \$46,319 | \$51,017 | \$56,718 |
| 29-2056 | Veterinary technologists and technicians | 40 | 46.2 | \$16.68 | \$34,687 | 6.04 | \$13.05 | \$14.47 | \$16.11 | \$17.86 | \$20.96 | \$27,153 | \$30,097 | \$33,513 | \$37,141 | \$43,591 |
| 29-2061 | Licensed practical and licensed vocational nurses | 80 | 28.41 | \$16.87 | \$35,082 | 2.91 | \$12.64 | \$14.68 | \$16.67 | \$18.93 | \$22.12 | \$26,301 | \$30,525 | \$34,679 | \$39,379 | \$46,009 |
| 29-2071 | Medical records and health information technicians | 70 | 34.77 | \$16.18 | \$33,658 | 7.4 | \$8.49 | \$12.60 | \$16.42 | \$19.00 | \$23.07 | \$17,649 | \$26,217 | \$34,144 | \$39,521 | \$47,979 |
| 29-2081 | Opticians, dispensing | \# | \# | \$14.93 | \$31,060 | 8.74 | \$9.83 | \$12.62 | \$14.77 | \$17.78 | \$19.85 | \$20,441 | \$26,259 | \$30,712 | \$36,976 | \$41,285 |
| 29-2099 | Health technologists and technicians, all other | 30 | 4.24 | \$16.73 | \$34,792 | 2.52 | \$13.01 | \$14.60 | \$16.41 | \$18.40 | \$21.95 | \$27,054 | \$30,360 | \$34,135 | \$38,266 | \$45,648 |
| 31-0000 | Healthcare Support Occupations | 810 | 12.21 | \$16.99 | \$35,333 | 3.19 | \$10.09 | \$12.68 | \$15.55 | \$19.38 | \$26.71 | \$20,986 | \$26,370 | \$32,349 | \$40,304 | \$55,561 |
| 31-1011 | Home health aides | 50 | 29.45 | \$10.14 | \$21,082 | 2.97 | \$7.64 | \$8.83 | \$10.15 | \$11.22 | \$12.54 | \$15,890 | \$18,367 | \$21,118 | \$23,344 | \$26,092 |
| 31-1012 | Nursing aides, orderlies, and attendants | 130 | 11.12 | \$13.18 | \$27,413 | 2.33 | \$10.11 | \$11.37 | \$13.30 | \$14.84 | \$16.41 | \$21,035 | \$23,642 | \$27,657 | \$30,861 | \$34,142 |
| 31-2021 | Physical therapist assistants | 20 | 33 | \$17.17 | \$35,723 | 4.95 | \$13.27 | \$15.01 | \$16.90 | \$19.49 | \$22.25 | \$27,605 | \$31,223 | \$35,161 | \$40,534 | \$46,275 |
| 31-2022 | Physical therapist aides | 30 | 13.72 | \$14.17 | \$29,476 | 4.59 | \$10.26 | \$11.31 | \$14.18 | \$17.07 | \$18.80 | \$21,344 | \$23,519 | \$29,502 | \$35,503 | \$39,096 |
| 31-9011 | Massage therapists | 170 | 18.57 | \$23.96 | \$49,833 | 5.89 | \$12.32 | \$17.23 | \$22.92 | \$29.66 | \$37.87 | \$25,627 | \$35,840 | \$47,683 | \$61,687 | \$78,764 |
| 31-9091 | Dental assistants | 140 | 30.41 | \$17.76 | \$36,936 | 6.5 | \$13.30 | \$14.76 | \$17.71 | \$20.32 | \$22.97 | \$27,665 | \$30,703 | \$36,835 | \$42,263 | \$47,779 |
| 31-9092 | Medical assistants | 100 | 41.53 | \$19.07 | \$39,666 | 3.48 | \$13.52 | \$15.30 | \$18.12 | \$22.69 | \$26.86 | \$28,118 | \$31,826 | \$37,689 | \$47,195 | \$55,876 |
| 31-9094 | Medical transcriptionists | 20 | 43.75 | \$20.07 | \$41,753 | 8.64 | \$14.79 | \$16.56 | \$19.07 | \$24.01 | \$27.10 | \$30,758 | \$34,450 | \$39,675 | \$49,951 | \$56,369 |
| 31-9095 | Pharmacy aides | 40 | 49.81 | \$13.83 | \$28,777 | 7.04 | \$9.38 | \$12.49 | \$14.17 | \$15.91 | \$17.40 | \$19,520 | \$25,988 | \$29,475 | \$33,090 | \$36,197 |
| 31-9096 | Veterinary assistants and laboratory animal caretakers | \# | \# | \$10.88 | \$22,623 | 12.54 | \$8.19 | \$8.82 | \$10.04 | \$13.21 | \$14.63 | \$17,041 | \$18,351 | \$20,891 | \$27,473 | \$30,433 |
| 31-9099 | Healthcare support workers, all other | \# | \# | \$14.33 | \$29,809 | 1.65 | \$10.65 | \$12.33 | \$14.14 | \$16.48 | \$18.49 | \$22,146 | \$25,640 | \$29,420 | \$34,268 | \$38,464 |
| 33-0000 | Protective Service Occupations | 1,510 | 9.88 | \$19.07 | \$39,673 | 2.68 | \$9.77 | \$12.27 | \$17.88 | \$24.27 | \$31.05 | \$20,330 | \$25,512 | \$37,195 | \$50,485 | \$64,577 |
| 33-1012 | First-line supervisors/managers of police and detectives | \# | \# | \$35.86 | \$74,586 | 1.9 | \$28.16 | \$32.88 | \$36.11 | \$39.70 | \$44.88 | \$58,565 | \$68,400 | \$75,099 | \$82,566 | \$93,359 |
| 33-1021 | First-line supervisors/managers of fire fighting and prevention workers | \# | \# | \$32.32 | \$67,218 | 2.94 | \$22.01 | \$24.62 | \$31.18 | \$39.44 | \$47.18 | \$45,771 | \$51,216 | \$64,860 | \$82,044 | \$98,128 |
| 33-1099 | First-line supervisors/managers, protective service workers, all other | 30 | 6.75 | \$26.90 | \$55,961 | 2.66 | \$18.31 | \$22.03 | \$26.26 | \$30.80 | \$38.31 | \$38,082 | \$45,821 | \$54,611 | \$64,071 | \$79,688 |
| 33-2011 | Fire fighters | 280 | 39.69 | \$14.98 | \$31,163 | 11.6 | \$7.33 | \$9.96 | \$11.74 | \$20.88 | \$25.10 | \$15,251 | \$20,710 | \$24,421 | \$43,436 | \$52,208 |
| 33-2021 | Fire inspectors and investigators | 10 | 31.23 | \$21.71 | \$45,152 | 8.11 | \$16.94 | \$18.21 | \$19.82 | \$22.56 | \$34.42 | \$35,225 | \$37,868 | \$41,228 | \$46,917 | \$71,591 |
| 33-3012 | Correctional officers and jailers | 80 | 3.36 | \$21.91 | \$45,578 | 2.29 | \$15.03 | \$18.83 | \$22.01 | \$25.87 | \$30.07 | \$31,267 | \$39,165 | \$45,790 | \$53,806 | \$62,552 |
| 33-3021 | Detectives and criminal investigators | 20 | 6.05 | \$26.79 | \$55,729 | 2.41 | \$20.53 | \$24.51 | \$27.41 | \$30.06 | \$32.18 | \$42,694 | \$50,971 | \$57,010 | \$62,518 | \$66,937 |
| 33-3051 | Police and sheriff's patrol officers | \# | \# | \$24.89 | \$51,767 | 1.67 | \$18.89 | \$21.23 | \$24.57 | \$28.89 | \$32.08 | \$39,294 | \$44,165 | \$51,114 | \$60,087 | \$66,729 |
| 33-9011 | Animal control workers | 20 | 17.31 | \$18.27 | \$38,003 | 1.93 | \$15.54 | \$16.52 | \$17.98 | \$19.70 | \$22.50 | \$32,331 | \$34,366 | \$37,407 | \$40,978 | \$46,805 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | 75th Percentile (Hourly) | 90th Percentile <br> (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 33-9032 | Security guards | 260 | 8.96 | \$14.23 | \$29,589 | 2.28 | \$9.50 | \$12.36 | \$14.43 | \$16.75 | \$18.61 | \$19,768 | \$25,709 | \$30,015 | \$34,831 | \$38,711 |
| 33-9092 | Lifeguards, ski patrol, and other recreational protective service workers | 290 | 5.12 | \$13.31 | \$27,679 | 3.52 | \$9.21 | \$10.53 | \$12.72 | \$15.64 | \$18.77 | \$19,154 | \$21,909 | \$26,461 | \$32,523 | \$39,046 |
| 33-9099 | Protective service workers, all other | 40 | 0.07 | \$16.81 | \$34,957 | 1.61 | \$8.90 | \$10.98 | \$16.20 | \$21.32 | \$24.94 | \$18,518 | \$22,834 | \$33,693 | \$44,346 | \$51,871 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 11,530 | 2.6 | \$11.67 | \$24,264 | 1.77 | \$7.07 | \$7.55 | \$10.48 | \$13.95 | \$17.45 | \$14,695 | \$15,712 | \$21,793 | \$29,009 | \$36,289 |
| 35-1011 | Chefs and head cooks | 290 | 10.46 | \$23.54 | \$48,962 | 3.18 | \$14.42 | \$17.33 | \$22.24 | \$28.49 | \$35.09 | \$29,987 | \$36,041 | \$46,263 | \$59,268 | \$72,986 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 530 | 7.87 | \$18.95 | \$39,417 | 2.48 | \$12.68 | \$14.67 | \$17.50 | \$22.34 | \$27.80 | \$26,384 | \$30,521 | \$36,400 | \$46,459 | \$57,816 |
| 35-2011 | Cooks, fast food | 240 | 22.65 | \$10.21 | \$21,233 | 4.62 | \$7.42 | \$8.28 | \$9.95 | \$11.70 | \$13.58 | \$15,441 | \$17,217 | \$20,688 | \$24,339 | \$28,252 |
| 35-2012 | Cooks, institution and cafeteria | 110 | 18.84 | \$12.55 | \$26,113 | 4.63 | \$7.37 | \$9.49 | \$12.31 | \$15.02 | \$18.18 | \$15,322 | \$19,733 | \$25,607 | \$31,238 | \$37,815 |
| 35-2014 | Cooks, restaurant | 2,140 | 7.13 | \$12.95 | \$26,938 | 1.44 | \$9.73 | \$11.32 | \$13.09 | \$14.61 | \$15.84 | \$20,247 | \$23,549 | \$27,230 | \$30,395 | \$32,952 |
| 35-2015 | Cooks, short order | 110 | 33.14 | \$12.35 | \$25,697 | 6.04 | \$8.35 | \$9.41 | \$12.59 | \$14.88 | \$16.36 | \$17,360 | \$19,574 | \$26,184 | \$30,954 | \$34,036 |
| 35-2021 | Food preparation workers | 730 | 10.85 | \$11.76 | \$24,465 | 2.05 | \$8.61 | \$9.94 | \$11.15 | \$13.19 | \$16.22 | \$17,917 | \$20,671 | \$23,189 | \$27,441 | \$33,742 |
| 35-3011 | Bartenders | 680 | 5.33 | \$11.48 | \$23,877 | 5.14 | \$7.05 | \$7.42 | \$9.11 | \$13.41 | \$18.04 | \$14,654 | \$15,424 | \$18,940 | \$27,889 | \$37,531 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 1,060 | 23.96 | \$9.69 | \$20,165 | 2.34 | \$7.71 | \$8.40 | \$9.46 | \$10.83 | \$11.96 | \$16,042 | \$17,478 | \$19,674 | \$22,530 | \$24,878 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | 190 | 26.19 | \$9.34 | \$19,417 | 8.41 | \$6.95 | \$7.10 | \$7.52 | \$11.14 | \$14.85 | \$14,454 | \$14,763 | \$15,632 | \$23,174 | \$30,884 |
| 35-3031 | Waiters and waitresses | 3,260 | 4.64 | \$9.87 | \$20,534 | 3.81 | \$6.94 | \$7.07 | \$7.36 | \$10.91 | \$16.90 | \$14,427 | \$14,696 | \$15,305 | \$22,689 | \$35,143 |
| 35-3041 | Food servers, nonrestaurant | 520 | 23.54 | \$13.70 | \$28,495 | 7.95 | \$7.37 | \$8.23 | \$11.28 | \$14.79 | \$22.35 | \$15,336 | \$17,118 | \$23,471 | \$30,764 | \$46,490 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | 540 | 10.85 | \$8.79 | \$18,284 | 4.46 | \$6.95 | \$7.11 | \$7.46 | \$9.70 | \$13.55 | \$14,464 | \$14,788 | \$15,527 | \$20,185 | \$28,182 |
| 35-9021 | Dishwashers | 640 | 9.3 | \$10.56 | \$21,972 | 2.37 | \$7.98 | \$9.23 | \$10.46 | \$11.68 | \$13.60 | \$16,601 | \$19,198 | \$21,753 | \$24,290 | \$28,288 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 470 | 13.68 | \$11.29 | \$23,489 | 3.81 | \$7.42 | \$8.47 | \$10.61 | \$13.72 | \$15.13 | \$15,426 | \$17,622 | \$22,068 | \$28,539 | \$31,468 |
| 35-9099 | Food preparation and serving related workers, all other | 20 | 48.26 | \$10.47 | \$21,776 | 5.61 | \$7.22 | \$7.75 | \$10.60 | \$12.40 | \$14.51 | \$15,012 | \$16,120 | \$22,045 | \$25,791 | \$30,178 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 6,060 | 3.97 | \$13.74 | \$28,577 | 1.75 | \$9.28 | \$10.94 | \$13.19 | \$15.67 | \$19.51 | \$19,299 | \$22,745 | \$27,427 | \$32,584 | \$40,588 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 210 | 9.92 | \$18.99 | \$39,499 | 2.63 | \$12.82 | \$15.00 | \$19.21 | \$22.58 | \$25.15 | \$26,673 | \$31,193 | \$39,960 | \$46,965 | \$52,314 |
| 37-1012 | First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 220 | 15.2 | \$20.58 | \$42,814 | 4.72 | \$14.26 | \$16.83 | \$18.92 | \$22.25 | \$29.78 | \$29,653 | \$35,009 | \$39,358 | \$46,276 | \$61,951 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 1,420 | 12.09 | \$13.00 | \$27,048 | 2.92 | \$8.83 | \$10.70 | \$12.86 | \$15.23 | \$17.75 | \$18,363 | \$22,258 | \$26,759 | \$31,677 | \$36,914 |
| 37-2012 | Maids and housekeeping cleaners | 2,380 | 8.21 | \$12.21 | \$25,405 | 2.64 | \$8.12 | \$10.10 | \$11.80 | \$14.23 | \$16.27 | \$16,893 | \$20,998 | \$24,552 | \$29,608 | \$33,837 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative <br> Standard <br> Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37-2021 | Pest control workers | 10 | 2.3 | \$13.96 | \$29,031 | 17.36 | \$10.08 | \$10.62 | \$11.51 | \$15.71 | \$22.61 | \$20,965 | \$22,080 | \$23,940 | \$32,686 | \$47,025 |
| 37-3011 | Landscaping and groundskeeping workers | 1,720 | 6.55 | \$14.70 | \$30,570 | 3.08 | \$10.56 | \$12.24 | \$13.93 | \$16.46 | \$20.30 | \$21,964 | \$25,450 | \$28,979 | \$34,229 | \$42,222 |
| 37-3012 | Pesticide handlers, sprayers, and applicators, vegetation | \# | \# | \$14.79 | \$30,768 | 5.2 | \$12.81 | \$13.39 | \$14.36 | \$15.34 | \$17.66 | \$26,635 | \$27,848 | \$29,870 | \$31,908 | \$36,739 |
| 37-3019 | Grounds maintenance workers, all other | 70 | 35.76 | \$18.95 | \$39,418 | 4.54 | \$12.62 | \$14.80 | \$20.46 | \$22.77 | \$24.22 | \$26,256 | \$30,775 | \$42,564 | \$47,354 | \$50,368 |
| 39-0000 | Personal Care and Service Occupations | 2,730 | 8.34 | \$14.40 | \$29,953 | 3.02 | \$8.52 | \$10.32 | \$12.53 | \$16.56 | \$22.45 | \$17,729 | \$21,465 | \$26,073 | \$34,437 | \$46,705 |
| 39-1021 | First-line supervisors/managers of personal service workers | 160 | 13.38 | \$20.18 | \$41,973 | 2.54 | \$13.90 | \$15.92 | \$18.52 | \$23.57 | \$28.85 | \$28,910 | \$33,111 | \$38,514 | \$49,019 | \$60,001 |
| 39-2021 | Nonfarm animal caretakers | 140 | 37.71 | \$11.02 | \$22,911 | 8.17 | \$8.09 | \$8.76 | \$10.04 | \$13.30 | \$15.43 | \$16,830 | \$18,228 | \$20,886 | \$27,665 | \$32,086 |
| 39-3091 | Amusement and recreation attendants | 570 | 9.31 | \$11.43 | \$23,785 | 2.09 | \$8.58 | \$9.93 | \$11.09 | \$12.66 | \$15.00 | \$17,850 | \$20,646 | \$23,071 | \$26,325 | \$31,203 |
| 39-5092 | Manicurists and pedicurists | 20 | 23.15 | \$24.57 | \$51,114 | 6.03 | \$16.06 | \$17.77 | \$26.21 | \$29.81 | \$33.72 | \$33,411 | \$36,967 | \$54,522 | \$62,014 | \$70,135 |
| 39-5094 | Skin care specialists | 30 | 48.76 | \$25.91 | \$53,889 | 6.65 | \$17.00 | \$19.08 | \$25.79 | \$29.71 | \$37.69 | \$35,353 | \$39,694 | \$53,633 | \$61,804 | \$78,388 |
| 39-6011 | Baggage porters and bellhops | 180 | 12.5 | \$10.42 | \$21,666 | 3.99 | \$7.26 | \$8.07 | \$9.85 | \$11.42 | \$13.71 | \$15,106 | \$16,788 | \$20,492 | \$23,745 | \$28,522 |
| 39-6012 | Concierges | 120 | 9.81 | \$16.13 | \$33,544 | 3.97 | \$10.62 | \$12.63 | \$15.47 | \$18.17 | \$21.93 | \$22,084 | \$26,261 | \$32,170 | \$37,796 | \$45,615 |
| 39-6021 | Tour guides and escorts | \# | \# | \$12.22 | \$25,418 | 7.66 | \$7.60 | \$10.47 | \$12.05 | \$14.38 | \$16.44 | \$15,804 | \$21,773 | \$25,059 | \$29,908 | \$34,194 |
| 39-9011 | Child care workers | 330 | 6.93 | \$11.26 | \$23,426 | 3.37 | \$8.31 | \$9.83 | \$10.97 | \$12.24 | \$15.02 | \$17,291 | \$20,448 | \$22,813 | \$25,467 | \$31,233 |
| 39-9021 | Personal and home care aides | \# | \# | \$12.99 | \$27,024 | 17.4 | \$8.31 | \$9.60 | \$11.05 | \$17.49 | \$19.00 | \$17,287 | \$19,975 | \$22,986 | \$36,369 | \$39,520 |
| 39-9031 | Fitness trainers and aerobics instructors | 320 | 28.33 | \$24.03 | \$49,989 | 5.77 | \$15.25 | \$18.52 | \$21.14 | \$30.89 | \$37.75 | \$31,713 | \$38,512 | \$43,973 | \$64,261 | \$78,529 |
| 39-9032 | Recreation workers | 390 | 15.96 | \$13.79 | \$28,684 | 4.8 | \$7.83 | \$10.36 | \$13.25 | \$15.46 | \$21.54 | \$16,285 | \$21,556 | \$27,561 | \$32,166 | \$44,807 |
| 39-9099 | Personal care and service workers, all other | \# | \# | \$12.53 | \$26,059 | 6.94 | \$9.66 | \$12.03 | \$12.89 | \$13.73 | \$14.24 | \$20,093 | \$25,029 | \$26,803 | \$28,566 | \$29,623 |
| 41-0000 | Sales and Related Occupations | 9,490 | 3.69 | \$16.71 | \$34,750 | 2.94 | \$8.72 | \$10.39 | \$13.33 | \$18.57 | \$30.37 | \$18,131 | \$21,620 | \$27,730 | \$38,623 | \$63,174 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 830 | 9.73 | \$22.92 | \$47,664 | 4.43 | \$13.39 | \$15.39 | \$20.14 | \$28.17 | \$36.08 | \$27,847 | \$32,016 | \$41,886 | \$58,603 | \$75,052 |
| 41-1012 | First-line supervisors/managers of non-retail sales workers | 50 | 28.26 | \$26.61 | \$55,352 | 3.65 | \$20.49 | \$24.15 | \$27.13 | \$29.58 | \$31.36 | \$42,618 | \$50,234 | \$56,428 | \$61,523 | \$65,231 |
| 41-2011 | Cashiers | 1,760 | 11.79 | \$11.47 | \$23,850 | 2.23 | \$8.25 | \$9.37 | \$10.99 | \$13.15 | \$15.41 | \$17,161 | \$19,485 | \$22,863 | \$27,344 | \$32,055 |
| 41-2021 | Counter and rental clerks | 910 | 11.68 | \$11.79 | \$24,529 | 4.23 | \$7.54 | \$9.74 | \$11.31 | \$13.88 | \$16.32 | \$15,692 | \$20,258 | \$23,524 | \$28,862 | \$33,947 |
| 41-2022 | Parts salespersons | 120 | 47.61 | \$13.89 | \$28,885 | 5.32 | \$10.02 | \$11.86 | \$13.57 | \$15.42 | \$17.81 | \$20,836 | \$24,659 | \$28,230 | \$32,073 | \$37,043 |
| 41-2031 | Retail salespersons | 3,810 | 7.08 | \$14.04 | \$29,202 | 2.94 | \$8.81 | \$10.23 | \$12.29 | \$15.69 | \$20.52 | \$18,325 | \$21,269 | \$25,554 | \$32,633 | \$42,683 |
| 41-3011 | Advertising sales agents | 110 | 9.87 | \$20.88 | \$43,427 | 8.7 | \$12.21 | \$14.93 | \$20.03 | \$22.79 | \$35.37 | \$25,399 | \$31,052 | \$41,667 | \$47,395 | \$73,575 |
| 41-3021 | Insurance sales agents | 140 | 29.29 | \$26.02 | \$54,123 | 9.53 | \$14.43 | \$17.44 | \$22.08 | \$32.92 | \$42.47 | \$30,024 | \$36,283 | \$45,927 | \$68,472 | \$88,331 |
| 41-3031 | Securities, commodities, and financial services sales agents | 30 | 46.43 | \$22.38 | \$46,560 | 14.58 | \$13.85 | \$16.00 | \$17.97 | \$20.46 | \$32.07 | \$28,810 | \$33,276 | \$37,373 | \$42,563 | \$66,709 |
| 41-3041 | Travel agents | 160 | 11.29 | \$14.51 | \$30,188 | 9.05 | \$8.56 | \$10.12 | \$13.41 | \$17.03 | \$21.22 | \$17,797 | \$21,055 | \$27,885 | \$35,433 | \$44,134 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $=\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41-3099 | Sales representatives, services, all other | 280 | 22.02 | \$26.50 | \$55,116 | 8.94 | \$7.25 | \$14.09 | \$24.05 | \$34.36 | \$48.40 | \$15,080 | \$29,297 | \$50,028 | \$71,475 | \$100,672 |
| 41-4011 | Sales representatives, wholesale and manufacturing, technical and scientific products | 70 | 47.06 | \$28.45 | \$59,171 | 14.36 | \$15.06 | \$18.49 | \$23.17 | \$29.57 | \$48.29 | \$31,317 | \$38,462 | \$48,188 | \$61,511 | \$100,444 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 510 | 18.81 | \$28.36 | \$58,997 | 7.02 | \$13.63 | \$16.70 | \$22.52 | \$36.68 | \$46.41 | \$28,342 | \$34,742 | \$46,838 | \$76,293 | \$96,526 |
| 41-9021 | Real estate brokers | 80 | 38.79 | \$36.16 | \$75,220 | 25.16 | \$10.34 | \$16.91 | \$32.98 | \$38.23 | \# | \$21,507 | \$35,167 | \$68,597 | \$79,509 | \# |
| 41-9022 | Real estate sales agents | 520 | 27.02 | \$27.67 | \$57,549 | 19.86 | \$8.58 | \$9.75 | \$26.53 | \$36.89 | \$52.45 | \$17,849 | \$20,287 | \$55,173 | \$76,740 | \$109,096 |
| 41-9041 | Telemarketers | \# | \# | \$15.31 | \$31,850 | 5.37 | \$7.37 | \$9.35 | \$15.34 | \$20.67 | \$23.43 | \$15,334 | \$19,455 | \$31,908 | \$42,994 | \$48,737 |
| 41-9099 | Sales and related workers, all other | 40 | 20.06 | \$21.31 | \$44,323 | 11.34 | \$12.60 | \$14.60 | \$18.39 | \$22.45 | \$26.57 | \$26,209 | \$30,365 | \$38,261 | \$46,695 | \$55,261 |
| 43-0000 | Office and Administrative Support Occupations | 11,530 | 3.61 | \$16.02 | \$33,324 | 1.09 | \$9.83 | \$12.14 | \$15.15 | \$18.87 | \$23.56 | \$20,444 | \$25,260 | \$31,503 | \$39,245 | \$48,996 |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 620 | 10.25 | \$24.72 | \$51,423 | 3.86 | \$13.55 | \$16.52 | \$23.06 | \$31.95 | \$38.46 | \$28,179 | \$34,364 | \$47,964 | \$66,448 | \$80,006 |
| 43-2011 | Switchboard operators, including answering service | 60 | 29.48 | \$10.85 | \$22,576 | 3.27 | \$7.86 | \$9.22 | \$10.64 | \$12.17 | \$14.45 | \$16,347 | \$19,186 | \$22,141 | \$25,306 | \$30,051 |
| 43-3011 | Bill and account collectors | 30 | 35.41 | \$19.37 | \$40,289 | 5.31 | \$10.42 | \$16.68 | \$19.12 | \$21.50 | \$23.00 | \$21,670 | \$34,703 | \$39,776 | \$44,714 | \$47,831 |
| 43-3021 | Billing and posting clerks and machine operators | 130 | 18.79 | \$16.00 | \$33,287 | 3.65 | \$10.63 | \$12.72 | \$15.41 | \$18.43 | \$22.52 | \$22,103 | \$26,465 | \$32,052 | \$38,331 | \$46,838 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 1,420 | 10.03 | \$17.47 | \$36,335 | 2.76 | \$10.51 | \$13.64 | \$16.89 | \$21.20 | \$25.00 | \$21,859 | \$28,379 | \$35,140 | \$44,100 | \$51,994 |
| 43-3051 | Payroll and timekeeping clerks | 70 | 15.37 | \$16.11 | \$33,501 | 4.88 | \$7.32 | \$12.28 | \$17.14 | \$20.84 | \$23.31 | \$15,234 | \$25,538 | \$35,648 | \$43,350 | \$48,476 |
| 43-3061 | Procurement clerks | 30 | 22.29 | \$15.53 | \$32,312 | 4.05 | \$10.06 | \$11.36 | \$14.95 | \$17.76 | \$23.80 | \$20,931 | \$23,633 | \$31,098 | \$36,948 | \$49,512 |
| 43-3071 | Tellers | 400 | 23.12 | \$14.32 | \$29,779 | 5.63 | \$10.57 | \$12.13 | \$13.84 | \$15.93 | \$18.91 | \$21,982 | \$25,229 | \$28,781 | \$33,137 | \$39,327 |
| 43-4031 | Court, municipal, and license clerks | 140 | 9.49 | \$17.85 | \$37,118 | 1.81 | \$13.15 | \$15.30 | \$17.49 | \$19.53 | \$23.28 | \$27,348 | \$31,822 | \$36,386 | \$40,631 | \$48,414 |
| 43-4051 | Customer service representatives | 580 | 16.68 | \$15.16 | \$31,541 | 3.91 | \$10.30 | \$11.53 | \$14.65 | \$17.86 | \$21.86 | \$21,428 | \$23,975 | \$30,463 | \$37,140 | \$45,467 |
| 43-4071 | File clerks | 30 | 33.66 | \$13.51 | \$28,094 | 17.55 | \$7.03 | \$7.31 | \$14.73 | \$17.88 | \$20.68 | \$14,627 | \$15,195 | \$30,629 | \$37,198 | \$43,020 |
| 43-4081 | Hotel, motel, and resort desk clerks | 830 | 8.66 | \$12.59 | \$26,183 | 3.86 | \$8.62 | \$10.54 | \$12.72 | \$14.80 | \$16.57 | \$17,921 | \$21,929 | \$26,460 | \$30,778 | \$34,470 |
| 43-4111 | Interviewers, except eligibility and loan | 70 | 7.55 | \$16.20 | \$33,704 | 2.64 | \$12.72 | \$13.83 | \$15.55 | \$18.21 | \$21.42 | \$26,463 | \$28,760 | \$32,343 | \$37,878 | \$44,554 |
| 43-4121 | Library assistants, clerical | 40 | 31.04 | \$11.83 | \$24,605 | 3.21 | \$8.84 | \$9.99 | \$11.47 | \$13.67 | \$15.64 | \$18,392 | \$20,788 | \$23,854 | \$28,427 | \$32,532 |
| 43-4131 | Loan interviewers and clerks | 170 | 42.95 | \$16.98 | \$35,320 | 9.16 | \$10.22 | \$11.85 | \$15.83 | \$21.41 | \$26.81 | \$21,266 | \$24,649 | \$32,916 | \$44,526 | \$55,771 |
| 43-4141 | New accounts clerks | \# | \# | \$15.72 | \$32,705 | 9.2 | \$10.94 | \$13.45 | \$15.36 | \$18.56 | \$21.28 | \$22,747 | \$27,977 | \$31,942 | \$38,612 | \$44,271 |
| 43-4151 | Order clerks | 120 | 27.33 | \$13.18 | \$27,411 | 8.97 | \$8.76 | \$9.99 | \$11.34 | \$15.81 | \$21.19 | \$18,221 | \$20,789 | \$23,586 | \$32,880 | \$44,073 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 70 | 12.77 | \$19.32 | \$40,185 | 2.53 | \$12.42 | \$15.57 | \$18.75 | \$23.65 | \$27.59 | \$25,836 | \$32,380 | \$39,004 | \$49,202 | \$57,385 |
| 43-4171 | Receptionists and information clerks | 720 | 14.31 | \$14.48 | \$30,120 | 2.7 | \$10.09 | \$12.09 | \$14.12 | \$16.72 | \$20.16 | \$20,987 | \$25,149 | \$29,379 | \$34,782 | \$41,938 |
| 43-4181 | Reservation and transportation ticket agents and travel clerks | 280 | 13.37 | \$12.61 | \$26,219 | 3.77 | \$8.92 | \$10.29 | \$12.12 | \$14.30 | \$17.10 | \$18,552 | \$21,412 | \$25,204 | \$29,738 | \$35,577 |
| 43-4199 | Information and record clerks, all other | 80 | 17.75 | \$17.78 | \$36,977 | 3.57 | \$11.93 | \$14.61 | \$17.90 | \$21.35 | \$23.55 | \$24,814 | \$30,382 | \$37,222 | \$44,410 | \$48,987 |

[^12]| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage <br> Relative Standard Error | 10th Percentile <br> (Hourly) | 25th Percentile (Hourly) | 50th Percentile <br> (Hourly) |  | 90th Percentile (Hourly) | 10th <br> Percentile <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-5031 | Police, fire, and ambulance dispatchers | 80 | 17.14 | \$18.23 | \$37,911 | 2.83 | \$14.56 | \$16.20 | \$17.88 | \$19.84 | \$23.47 | \$30,290 | \$33,702 | \$37,182 | \$41,264 | \$48,815 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 70 | 23.95 | \$16.54 | \$34,398 | 5.31 | \$10.98 | \$12.68 | \$14.92 | \$18.29 | \$26.82 | \$22,835 | \$26,380 | \$31,034 | \$38,048 | \$55,776 |
| 43-5041 | Meter readers, utilities | \# | \# | \$23.86 | \$49,628 | 4.06 | \$18.33 | \$21.31 | \$24.08 | \$26.67 | \$29.03 | \$38,123 | \$44,335 | \$50,091 | \$55,471 | \$60,379 |
| 43-5051 | Postal service clerks | 110 | 0.02 | \$20.68 | \$43,011 | 1.89 | \$17.09 | \$19.47 | \$21.15 | \$22.82 | \$23.83 | \$35,554 | \$40,500 | \$43,987 | \$47,473 | \$49,565 |
| 43-5052 | Postal service mail carriers | 30 | 0.05 | \$20.36 | \$42,339 | 2.55 | \$16.27 | \$18.47 | \$20.80 | \$22.77 | \$23.95 | \$33,846 | \$38,422 | \$43,266 | \$47,361 | \$49,818 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 50 | 0.04 | \$16.82 | \$34,981 | 1.75 | \$10.89 | \$13.06 | \$16.81 | \$21.12 | \$23.15 | \$22,657 | \$27,170 | \$34,956 | \$43,919 | \$48,144 |
| 43-5061 | Production, planning, and expediting clerks | 10 | 32.86 | \$24.79 | \$51,553 | 11.89 | \$10.74 | \$20.16 | \$27.26 | \$31.52 | \$35.09 | \$22,341 | \$41,923 | \$56,698 | \$65,569 | \$72,980 |
| 43-5071 | Shipping, receiving, and traffic clerks | 140 | 14.52 | \$15.07 | \$31,354 | 4.1 | \$7.64 | \$12.11 | \$14.90 | \$18.78 | \$22.26 | \$15,889 | \$25,192 | \$30,993 | \$39,058 | \$46,306 |
| 43-5081 | Stock clerks and order fillers | 710 | 11.71 | \$13.14 | \$27,321 | 2.46 | \$9.51 | \$10.72 | \$12.46 | \$14.88 | \$18.16 | \$19,790 | \$22,297 | \$25,925 | \$30,946 | \$37,781 |
| 43-5111 | Weighers, measurers, checkers, and samplers, recordkeeping | \# | \# | \$14.49 | \$30,134 | 2.33 | \$9.03 | \$11.40 | \$15.26 | \$17.50 | \$18.94 | \$18,789 | \$23,706 | \$31,739 | \$36,400 | \$39,386 |
| 43-6011 | Executive secretaries and administrative assistants | 1,160 | 10.56 | \$20.29 | \$42,213 | 2.28 | \$14.77 | \$16.45 | \$19.17 | \$23.36 | \$28.09 | \$30,730 | \$34,206 | \$39,876 | \$48,597 | \$58,417 |
| 43-6013 | Medical secretaries | 190 | 20 | \$16.99 | \$35,329 | 2.6 | \$13.04 | \$14.72 | \$16.73 | \$18.73 | \$22.02 | \$27,125 | \$30,623 | \$34,801 | \$38,953 | \$45,808 |
| 43-6014 | Secretaries, except legal, medical, and executive | 1,150 | 10.41 | \$14.52 | \$30,194 | 3.03 | \$7.56 | \$12.41 | \$14.63 | \$17.21 | \$19.53 | \$15,728 | \$25,820 | \$30,436 | \$35,788 | \$40,632 |
| 43-9022 | Word processors and typists | 10 | 0.13 | \$13.98 | \$29,068 | 2.62 | \$11.80 | \$12.55 | \$13.79 | \$15.46 | \$17.33 | \$24,537 | \$26,111 | \$28,677 | \$32,153 | \$36,040 |
| 43-9031 | Desktop publishers | 30 | 41.7 | \$13.05 | \$27,134 | 6.96 | \$10.06 | \$10.88 | \$12.22 | \$15.55 | \$17.75 | \$20,925 | \$22,634 | \$25,423 | \$32,339 | \$36,910 |
| 43-9051 | Mail clerks and mail machine operators, except postal service | 30 | 40.9 | \$12.52 | \$26,047 | 7.01 | \$10.00 | \$10.59 | \$11.55 | \$12.59 | \$18.09 | \$20,798 | \$22,019 | \$24,018 | \$26,189 | \$37,618 |
| 43-9061 | Office clerks, general | 1,460 | 10.68 | \$13.39 | \$27,854 | 2.67 | \$7.58 | \$10.39 | \$12.98 | \$16.54 | \$19.10 | \$15,774 | \$21,609 | \$27,004 | \$34,395 | \$39,721 |
| 43-9071 | Office machine operators, except computer | 30 | 40.36 | \$14.98 | \$31,148 | 16.46 | \$9.64 | \$10.88 | \$13.84 | \$16.23 | \$21.93 | \$20,060 | \$22,637 | \$28,797 | \$33,767 | \$45,614 |
| 43-9199 | Office and administrative support workers, all other | 20 | 38.48 | \$15.10 | \$31,412 | 5.06 | \$7.42 | \$8.94 | \$16.92 | \$19.69 | \$21.84 | \$15,441 | \$18,597 | \$35,198 | \$40,950 | \$45,436 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 270 | 25.82 | \$12.91 | \$26,851 | 4.52 | \$8.06 | \$8.95 | \$11.66 | \$15.15 | \$20.62 | \$16,767 | \$18,613 | \$24,250 | \$31,508 | \$42,880 |
| 45-1011 | First-line supervisors/managers of farming, fishing, and forestry workers | 20 | 28.26 | \$21.81 | \$45,358 | 6.54 | \$16.07 | \$18.21 | \$21.39 | \$23.61 | \$29.55 | \$33,431 | \$37,873 | \$44,498 | \$49,116 | \$61,468 |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 40 | 39.87 | \$12.31 | \$25,609 | 4.16 | \$8.38 | \$9.40 | \$11.89 | \$14.65 | \$17.86 | \$17,428 | \$19,561 | \$24,741 | \$30,478 | \$37,143 |
| 45-2093 | Farmworkers, farm and ranch animals | 190 | 35.25 | \$11.57 | \$24,066 | 4.59 | \$7.91 | \$8.61 | \$10.28 | \$13.48 | \$16.23 | \$16,455 | \$17,919 | \$21,373 | \$28,032 | \$33,758 |
| 45-4022 | Logging equipment operators | 10 | 29.64 | \$15.75 | \$32,756 | 9.16 | \$11.30 | \$12.71 | \$15.43 | \$17.67 | \$19.59 | \$23,507 | \$26,431 | \$32,102 | \$36,764 | \$40,738 |
| 47-0000 | Construction and Extraction Occupations | 10,820 | 6.04 | \$20.07 | \$41,742 | 3.03 | \$10.88 | \$13.89 | \$19.13 | \$24.91 | \$30.67 | \$22,625 | \$28,893 | \$39,780 | \$51,819 | \$63,789 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 860 | 14.51 | \$28.55 | \$59,390 | 4.01 | \$16.95 | \$21.16 | \$28.24 | \$34.70 | \$41.12 | \$35,262 | \$44,009 | \$58,737 | \$72,178 | \$85,526 |
| 47-2021 | Brickmasons and blockmasons | 70 | 30.5 | \$19.22 | \$39,967 | 3.03 | \$13.18 | \$15.83 | \$20.35 | \$22.36 | \$23.70 | \$27,415 | \$32,922 | \$42,335 | \$46,514 | \$49,293 |
| 47-2022 | Stonemasons | 280 | 20.26 | \$20.03 | \$41,660 | 1.79 | \$13.53 | \$17.08 | \$20.65 | \$23.50 | \$25.37 | \$28,133 | \$35,537 | \$42,949 | \$48,876 | \$52,766 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual <br> Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 47-2031 | Carpenters | 1,780 | 9.9 | \$24.20 | \$50,344 | 4.73 | \$14.64 | \$18.19 | \$24.08 | \$28.49 | \$36.24 | \$30,459 | \$37,835 | \$50,090 | \$59,260 | \$75,382 |
| 47-2044 | Tile and marble setters | \# | \# | \$18.21 | \$37,887 | 10.27 | \$12.51 | \$13.63 | \$16.76 | \$22.21 | \$27.94 | \$26,018 | \$28,357 | \$34,870 | \$46,199 | \$58,120 |
| 47-2051 | Cement masons and concrete finishers | 340 | 21.45 | \$18.65 | \$38,790 | 13.45 | \$12.16 | \$13.36 | \$16.63 | \$21.99 | \$29.65 | \$25,298 | \$27,792 | \$34,587 | \$45,737 | \$61,667 |
| 47-2061 | Construction laborers | 2,070 | 8.06 | \$12.73 | \$26,487 | 4.49 | \$9.64 | \$10.29 | \$11.36 | \$14.80 | \$18.33 | \$20,049 | \$21,399 | \$23,624 | \$30,781 | \$38,131 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 150 | 47.9 | \$19.46 | \$40,476 | 2.91 | \$16.01 | \$17.56 | \$19.58 | \$21.66 | \$22.90 | \$33,310 | \$36,527 | \$40,727 | \$45,048 | \$47,637 |
| 47-2073 | Operating engineers and other construction equipment operators | 1,060 | 38.82 | \$21.23 | \$44,162 | 5.39 | \$15.40 | \$18.86 | \$21.42 | \$23.55 | \$24.98 | \$32,036 | \$39,231 | \$44,545 | \$48,991 | \$51,968 |
| 47-2081 | Drywall and ceiling tile installers | 200 | 32.92 | \$20.92 | \$43,508 | 16.01 | \$11.40 | \$14.87 | \$21.96 | \$26.53 | \$29.79 | \$23,708 | \$30,932 | \$45,686 | \$55,185 | \$61,957 |
| 47-2111 | Electricians | 680 | 15.67 | \$20.05 | \$41,708 | 5.96 | \$11.59 | \$15.57 | \$19.33 | \$24.07 | \$30.46 | \$24,107 | \$32,387 | \$40,199 | \$50,058 | \$63,350 |
| 47-2121 | Glaziers | \# | \# | \$18.58 | \$38,638 | 12.21 | \$12.52 | \$15.06 | \$18.34 | \$22.25 | \$26.07 | \$26,045 | \$31,322 | \$38,138 | \$46,272 | \$54,224 |
| 47-2141 | Painters, construction and maintenance | 660 | 11.72 | \$19.14 | \$39,803 | 15.71 | \$10.85 | \$12.54 | \$15.71 | \$24.80 | \$34.12 | \$22,558 | \$26,078 | \$32,675 | \$51,574 | \$70,963 |
| 47-2151 | Pipelayers | 50 | 26.35 | \$18.36 | \$38,190 | 7.93 | \$12.83 | \$14.52 | \$18.55 | \$21.83 | \$24.13 | \$26,686 | \$30,212 | \$38,581 | \$45,409 | \$50,197 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 570 | 32.9 | \$23.18 | \$48,206 | 2.91 | \$14.23 | \$18.74 | \$23.02 | \$27.91 | \$32.74 | \$29,599 | \$38,990 | \$47,883 | \$58,055 | \$68,094 |
| 47-2161 | Plasterers and stucco masons | 60 | 49.82 | \$20.07 | \$41,740 | 10.85 | \$16.06 | \$17.16 | \$18.99 | \$22.78 | \$26.91 | \$33,401 | \$35,683 | \$39,503 | \$47,375 | \$55,966 |
| 47-2181 | Roofers | 200 | 4.61 | \$17.28 | \$35,944 | 3.01 | \$12.51 | \$13.50 | \$15.13 | \$20.65 | \$24.54 | \$26,018 | \$28,084 | \$31,473 | \$42,954 | \$51,037 |
| 47-2211 | Sheet metal workers | \# | \# | \$22.41 | \$46,616 | 5.65 | \$19.70 | \$20.83 | \$22.59 | \$24.42 | \$27.46 | \$40,983 | \$43,325 | \$46,990 | \$50,788 | \$57,113 |
| 47-3011 | Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters | 160 | 29.24 | \$13.29 | \$27,649 | 4.9 | \$10.36 | \$11.29 | \$13.05 | \$15.30 | \$17.21 | \$21,539 | \$23,481 | \$27,142 | \$31,825 | \$35,799 |
| 47-3012 | Helpers--carpenters | 130 | 39.11 | \$16.35 | \$33,998 | 5.63 | \$12.49 | \$14.67 | \$16.90 | \$18.30 | \$19.39 | \$25,978 | \$30,510 | \$35,146 | \$38,056 | \$40,331 |
| 47-3015 | Helpers--pipelayers, plumbers, pipefitters, and steamfitters | \# | \# | \$18.18 | \$37,814 | 2.55 | \$14.94 | \$16.22 | \$17.98 | \$20.33 | \$22.86 | \$31,082 | \$33,734 | \$37,395 | \$42,287 | \$47,548 |
| 47-3016 | Helpers--roofers | 50 | 37.31 | \$11.81 | \$24,569 | 4.61 | \$9.94 | \$10.55 | \$11.57 | \$13.29 | \$14.58 | \$20,680 | \$21,950 | \$24,067 | \$27,644 | \$30,320 |
| 47-3019 | Helpers, construction trades, all other | \# | \# | \$18.23 | \$37,925 | 15.76 | \$10.36 | \$17.03 | \$20.00 | \$21.66 | \$22.66 | \$21,558 | \$35,414 | \$41,593 | \$45,060 | \$47,140 |
| 47-4011 | Construction and building inspectors | 100 | 11.53 | \$25.97 | \$54,008 | 2.06 | \$19.45 | \$23.14 | \$26.43 | \$29.02 | \$31.37 | \$40,463 | \$48,138 | \$54,978 | \$60,365 | \$65,243 |
| 47-4051 | Highway maintenance workers | 210 | 13.34 | \$17.63 | \$36,661 | 2.91 | \$12.45 | \$15.73 | \$17.70 | \$20.25 | \$22.97 | \$25,903 | \$32,724 | \$36,812 | \$42,123 | \$47,779 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | 20 | 29.63 | \$17.74 | \$36,905 | 7.51 | \$12.62 | \$14.20 | \$16.74 | \$20.10 | \$22.87 | \$26,253 | \$29,541 | \$34,813 | \$41,804 | \$47,564 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 3,580 | 8.02 | \$18.85 | \$39,199 | 2.81 | \$10.59 | \$13.12 | \$17.76 | \$23.59 | \$29.51 | \$22,018 | \$27,280 | \$36,938 | \$49,070 | \$61,377 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 260 | 16.45 | \$27.70 | \$57,619 | 3.64 | \$19.03 | \$21.68 | \$26.71 | \$34.73 | \$39.69 | \$39,577 | \$45,086 | \$55,553 | \$72,240 | \$82,562 |
| 49-2011 | Computer, automated teller, and office machine repairers | 50 | 38.58 | \$16.81 | \$34,970 | 5.03 | \$7.07 | \$13.83 | \$17.62 | \$20.91 | \$23.74 | \$14,716 | \$28,767 | \$36,644 | \$43,490 | \$49,375 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 70 | 21.85 | \$24.43 | \$50,813 | 9.2 | \$9.17 | \$24.45 | \$26.52 | \$28.44 | \$30.13 | \$19,067 | \$50,856 | \$55,164 | \$59,160 | \$62,662 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 25th Percentile (Hourly) <br> (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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-2093 | Electrical and electronics installers and repairers, transportation equipment | \# | \# | \$15.44 | \$32,112 | 8.87 | \$12.48 | \$13.19 | \$14.38 | \$16.46 | \$19.10 | \$25,952 | \$27,440 | \$29,920 | \$34,229 | \$39,723 |
| 49-2095 | Electrical and electronics repairers, powerhouse, substation, and relay | 50 | 30.78 | \$27.95 | \$58,144 | 3.29 | \$24.57 | \$25.74 | \$27.68 | \$29.84 | \$33.35 | \$51,110 | \$53,533 | \$57,582 | \$62,076 | \$69,359 |
| 49-2098 | Security and fire alarm systems installers | \# | \# | \$19.30 | \$40,144 | 5 | \$13.54 | \$15.71 | \$19.68 | \$22.68 | \$24.48 | \$28,168 | \$32,667 | \$40,936 | \$47,180 | \$50,928 |
| 49-3021 | Automotive body and related repairers | 30 | 47.35 | \$27.89 | \$58,010 | 10.58 | \$19.85 | \$21.51 | \$27.55 | \$34.98 | \$37.92 | \$41,297 | \$44,739 | \$57,308 | \$72,761 | \$78,874 |
| 49-3023 | Automotive service technicians and mechanics | 300 | 13.35 | \$18.41 | \$38,294 | 6.23 | \$10.36 | \$12.45 | \$16.09 | \$24.47 | \$29.72 | \$21,555 | \$25,891 | \$33,461 | \$50,901 | \$61,814 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 80 | 17.69 | \$21.89 | \$45,529 | 2.46 | \$16.60 | \$18.95 | \$21.47 | \$24.19 | \$28.54 | \$34,522 | \$39,408 | \$44,659 | \$50,307 | \$59,358 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 180 | 16.17 | \$21.13 | \$43,960 | 3.35 | \$14.33 | \$17.60 | \$21.19 | \$25.22 | \$27.95 | \$29,808 | \$36,610 | \$44,080 | \$52,462 | \$58,139 |
| 49-3053 | Outdoor power equipment and other small engine mechanics | 30 | 33.52 | \$19.12 | \$39,764 | 11.14 | \$12.86 | \$14.04 | \$19.95 | \$23.11 | \$26.45 | \$26,742 | \$29,207 | \$41,496 | \$48,077 | \$55,011 |
| 49-3091 | Bicycle repairers | 70 | 38.87 | \$10.17 | \$21,149 | 8.14 | \$7.15 | \$8.09 | \$9.99 | \$12.01 | \$13.94 | \$14,867 | \$16,825 | \$20,774 | \$24,987 | \$28,994 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | 10 | 20.63 | \$26.59 | \$55,299 | 3.82 | \$20.60 | \$24.53 | \$27.32 | \$29.91 | \$31.74 | \$42,847 | \$51,027 | \$56,826 | \$62,210 | \$66,025 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$13.92 | \$28,957 | 17.63 | \$9.98 | \$10.54 | \$11.47 | \$14.27 | \$24.07 | \$20,763 | \$21,923 | \$23,856 | \$29,675 | \$50,071 |
| 49-9041 | Industrial machinery mechanics | 40 | 26.15 | \$26.07 | \$54,224 | 2.62 | \$16.72 | \$18.75 | \$26.90 | \$32.12 | \$36.21 | \$34,783 | \$39,006 | \$55,947 | \$66,809 | \$75,309 |
| 49-9042 | Maintenance and repair workers, general | 1,510 | 8.82 | \$16.30 | \$33,906 | 3.28 | \$10.48 | \$12.66 | \$15.87 | \$19.11 | \$22.67 | \$21,793 | \$26,336 | \$33,014 | \$39,753 | \$47,148 |
| 49-9051 | Electrical power-line installers and repairers | 60 | 36.92 | \$30.46 | \$63,352 | 2.91 | \$25.89 | \$27.99 | \$30.72 | \$33.84 | \$36.55 | \$53,847 | \$58,229 | \$63,903 | \$70,379 | \$76,017 |
| 49-9094 | Locksmiths and safe repairers | 30 | 32.74 | \$14.75 | \$30,689 | 4.85 | \$10.17 | \$11.59 | \$13.58 | \$18.57 | \$21.79 | \$21,147 | \$24,097 | \$28,239 | \$38,622 | \$45,331 |
| 49-9098 | Helpers--installation, maintenance, and repair workers | 60 | 14.79 | \$13.22 | \$27,488 | 5.14 | \$8.55 | \$10.36 | \$12.33 | \$16.01 | \$19.12 | \$17,778 | \$21,558 | \$25,647 | \$33,309 | \$39,760 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 80 | 41.63 | \$18.85 | \$39,210 | 13.73 | \$12.13 | \$13.30 | \$15.37 | \$26.07 | \$29.03 | \$25,230 | \$27,667 | \$31,978 | \$54,235 | \$60,382 |
| 51-0000 | Production Occupations | 1,680 | 10.71 | \$17.49 | \$36,390 | 4.61 | \$9.59 | \$11.42 | \$15.85 | \$22.31 | \$28.93 | \$19,946 | \$23,746 | \$32,973 | \$46,414 | \$60,185 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 80 | 10.12 | \$26.15 | \$54,382 | 4.74 | \$16.61 | \$18.26 | \$23.22 | \$33.99 | \$39.60 | \$34,550 | \$37,986 | \$48,295 | \$70,696 | \$82,360 |
| 51-2041 | Structural metal fabricators and fitters | 40 | 26.05 | \$21.49 | \$44,709 | 13.41 | \$16.34 | \$17.57 | \$19.17 | \$22.32 | \$33.13 | \$33,982 | \$36,555 | \$39,876 | \$46,427 | \$68,911 |
| 51-2099 | Assemblers and fabricators, all other | \# | \# | \$18.89 | \$39,286 | 8.24 | \$12.34 | \$14.54 | \$20.79 | \$23.09 | \$24.46 | \$25,668 | \$30,253 | \$43,247 | \$48,021 | \$50,885 |
| 51-3011 | Bakers | 120 | 20.14 | \$12.69 | \$26,388 | 4.53 | \$9.66 | \$11.08 | \$12.99 | \$14.59 | \$15.67 | \$20,094 | \$23,041 | \$27,011 | \$30,347 | \$32,592 |
| 51-3021 | Butchers and meat cutters | 60 | 27.82 | \$15.81 | \$32,882 | 4.23 | \$9.50 | \$12.53 | \$16.91 | \$18.83 | \$20.36 | \$19,763 | \$26,053 | \$35,165 | \$39,162 | \$42,344 |
| 51-4121 | Welders, cutters, solderers, and brazers | 90 | 41.37 | \$18.44 | \$38,359 | 3.55 | \$11.43 | \$13.37 | \$17.77 | \$22.52 | \$27.69 | \$23,778 | \$27,803 | \$36,958 | \$46,841 | \$57,597 |
| 51-5023 | Printing machine operators | 30 | 23.31 | \$17.70 | \$36,826 | 7.42 | \$10.04 | \$14.77 | \$17.59 | \$19.71 | \$23.09 | \$20,878 | \$30,723 | \$36,596 | \$40,995 | \$48,024 |
| 51-6011 | Laundry and dry-cleaning workers | 240 | 13.1 | \$11.29 | \$23,483 | 6.07 | \$8.06 | \$9.14 | \$10.94 | \$13.14 | \$15.46 | \$16,757 | \$19,011 | \$22,758 | \$27,333 | \$32,157 |
| 51-6031 | Sewing machine operators | \# | \# | \$10.70 | \$22,263 | 4.52 | \$8.50 | \$9.75 | \$10.80 | \$11.79 | \$12.37 | \$17,685 | \$20,273 | \$22,473 | \$24,528 | \$25,728 |
| 51-7011 | Cabinetmakers and bench carpenters | \# | \# | \$24.17 | \$50,279 | 12.92 | \$14.50 | \$20.12 | \$26.47 | \$29.09 | \$30.67 | \$30,168 | \$41,844 | \$55,059 | \$60,514 | \$63,786 |

\# Data unavailable

| Occupational Code | Occupational Title | $\begin{gathered} \text { Employ- } \\ \text { ment } \\ \text { Estimate } \end{gathered}$ | Employ- <br> ment <br> Percentage <br> Relative <br> Standard <br> Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard Error | $\left.\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 50th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\left.\begin{gathered} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered} \right\rvert\,$ | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Annual) } \end{gathered}$ | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51-7041 | Sawing machine setters, operators, and tenders, wood | 20 | 0.06 | \$14.27 | \$29,692 | 2.86 | \$8.80 | \$12.11 | \$14.59 | \$16.55 | \$18.02 | \$18,305 | \$25,190 | \$30,342 | \$34,431 | \$37,476 |
| 51-8013 | Power plant operators | 110 | 48.28 | \$21.77 | \$45,292 | 6.11 | \$16.62 | \$18.28 | \$21.24 | \$24.98 | \$28.90 | \$34,566 | \$38,020 | \$44,189 | \$51,964 | \$60,102 |
| 51-8021 | Stationary engineers and boiler operators | \# | \# | \$25.89 | \$53,857 | 2.79 | \$19.47 | \$22.15 | \$26.32 | \$30.15 | \$33.65 | \$40,497 | \$46,079 | \$54,741 | \$62,716 | \$69,989 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 160 | 16.07 | \$20.97 | \$43,622 | 7.85 | \$13.49 | \$15.20 | \$20.60 | \$26.48 | \$29.91 | \$28,069 | \$31,616 | \$42,842 | \$55,086 | \$62,206 |
| 51-9061 | Inspectors, testers, sorters, samplers, and weighers | 10 | 20.69 | \$17.89 | \$37,215 | 7.28 | \$10.29 | \$13.25 | \$19.98 | \$22.25 | \$23.75 | \$21,394 | \$27,564 | \$41,562 | \$46,272 | \$49,406 |
| 51-9122 | Painters, transportation equipment | 10 | 44.74 | \$28.81 | \$59,927 | 16.82 | \$19.54 | \$21.01 | \$23.68 | \$38.13 | \$44.38 | \$40,638 | \$43,700 | \$49,248 | \$79,312 | \$92,313 |
| 51-9132 | Photographic processing machine operators | 30 | 0.07 | \$11.17 | \$23,243 | 2.12 | \$9.26 | \$10.12 | \$11.14 | \$12.37 | \$13.77 | \$19,256 | \$21,050 | \$23,179 | \$25,731 | \$28,639 |
| 51-9193 | Cooling and freezing equipment operators and tenders | 40 | 36.85 | \$13.88 | \$28,880 | 3.49 | \$9.76 | \$10.65 | \$12.09 | \$16.95 | \$21.58 | \$20,310 | \$22,152 | \$25,149 | \$35,262 | \$44,894 |
| 51-9198 | Helpers--production workers | 40 | 22.93 | \$11.48 | \$23,884 | 5.73 | \$9.24 | \$10.07 | \$11.18 | \$13.17 | \$14.78 | \$19,222 | \$20,938 | \$23,255 | \$27,389 | \$30,743 |
| 51-9199 | Production workers, all other | 60 | 20.36 | \$21.12 | \$43,923 | 5.87 | \$19.20 | \$20.26 | \$21.63 | \$23.05 | \$24.12 | \$39,946 | \$42,145 | \$44,992 | \$47,937 | \$50,170 |
| 53-0000 | Transportation and Material Moving Occupations | 3,660 | 8.35 | \$15.60 | \$32,448 | 3.45 | \$7.71 | \$10.76 | \$14.42 | \$19.00 | \$24.99 | \$16,036 | \$22,375 | \$29,983 | \$39,524 | \$51,974 |
| 53-1021 | First-line supervisors/managers of helpers, laborers, and material movers, hand | 30 | 28.5 | \$20.00 | \$41,607 | 7.49 | \$12.90 | \$14.15 | \$16.94 | \$23.92 | \$34.87 | \$26,822 | \$29,425 | \$35,239 | \$49,758 | \$72,530 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 100 | 8.33 | \$30.35 | \$63,119 | 6.07 | \$17.16 | \$21.02 | \$25.68 | \$37.12 | \$55.87 | \$35,684 | \$43,721 | \$53,425 | \$77,207 | \$116,219 |
| 53-2012 | Commercial pilots | \# | \# | \# | \$57,182 | 6.97 | \# | \# | \# | \# | \# | \$41,773 | \$47,582 | \$54,288 | \$63,278 | \$73,319 |
| 53-3021 | Bus drivers, transit and intercity | 200 | 2.01 | \$15.14 | \$31,502 | 2.68 | \$11.20 | \$12.90 | \$14.89 | \$17.45 | \$19.27 | \$23,294 | \$26,841 | \$30,978 | \$36,298 | \$40,074 |
| 53-3022 | Bus drivers, school | \# | \# | \$14.53 | \$30,222 | 1.65 | \$9.86 | \$11.44 | \$14.18 | \$17.62 | \$20.62 | \$20,499 | \$23,790 | \$29,485 | \$36,656 | \$42,886 |
| 53-3031 | Driver/sales workers | 280 | 47.5 | \$9.67 | \$20,120 | 12.3 | \$6.91 | \$7.01 | \$7.19 | \$12.78 | \$16.49 | \$14,378 | \$14,572 | \$14,951 | \$26,579 | \$34,305 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 560 | 13.57 | \$17.29 | \$35,953 | 4.77 | \$7.67 | \$14.58 | \$17.85 | \$20.81 | \$24.12 | \$15,957 | \$30,320 | \$37,133 | \$43,286 | \$50,169 |
| 53-3033 | Truck drivers, light or delivery services | 480 | 13.1 | \$16.04 | \$33,369 | 4.52 | \$7.65 | \$12.78 | \$15.24 | \$19.22 | \$24.65 | \$15,911 | \$26,581 | \$31,709 | \$39,971 | \$51,279 |
| 53-3041 | Taxi drivers and chauffeurs | 250 | 24.48 | \$11.19 | \$23,285 | 4.38 | \$7.97 | \$9.41 | \$10.86 | \$12.82 | \$15.15 | \$16,578 | \$19,579 | \$22,591 | \$26,665 | \$31,509 |
| 53-3099 | Motor vehicle operators, all other | 80 | 36.78 | \$14.54 | \$30,252 | 4.59 | \$10.45 | \$11.82 | \$14.22 | \$17.02 | \$19.59 | \$21,746 | \$24,585 | \$29,578 | \$35,394 | \$40,742 |
| 53-6021 | Parking lot attendants | 50 | 17.76 | \$10.88 | \$22,632 | 5.93 | \$7.12 | \$7.97 | \$10.20 | \$11.97 | \$14.83 | \$14,807 | \$16,581 | \$21,208 | \$24,901 | \$30,855 |
| 53-6099 | Transportation workers, all other | \# | \# | \$13.74 | \$28,579 | 15.05 | \$9.57 | \$10.40 | \$12.82 | \$17.39 | \$19.09 | \$19,895 | \$21,625 | \$26,670 | \$36,169 | \$39,698 |
| 53-7032 | Excavating and loading machine and dragline onerators | 310 | 41.73 | \$20.79 | \$43,251 | 13.81 | \$12.60 | \$14.52 | \$21.25 | \$27.41 | \$30.04 | \$26,216 | \$30,195 | \$44,208 | \$57,018 | \$62,475 |
| 53-7051 | Industrial truck and tractor operators | 210 | 18.41 | \$15.36 | \$31,953 | 11.14 | \$10.10 | \$11.44 | \$13.85 | \$18.15 | \$23.84 | \$21,000 | \$23,793 | \$28,803 | \$37,754 | \$49,590 |
| 53-7061 | Cleaners of vehicles and equipment | 100 | 35.73 | \$9.81 | \$20,405 | 8.29 | \$7.13 | \$7.70 | \$8.75 | \$11.46 | \$13.73 | \$14,838 | \$16,009 | \$18,209 | \$23,838 | \$28,561 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 450 | 39.48 | \$13.28 | \$27,632 | 3.02 | \$9.87 | \$10.81 | \$12.65 | \$14.98 | \$18.66 | \$20,526 | \$22,488 | \$26,317 | \$31,163 | \$38,805 |
| 53-7064 | Packers and packagers, hand | 130 | 23.16 | \$9.80 | \$20,377 | 3.66 | \$7.57 | \$8.47 | \$9.97 | \$11.16 | \$12.01 | \$15,741 | \$17,619 | \$20,730 | \$23,222 | \$24,979 |
| 53-7081 | Refuse and recyclable material collectors | 60 | 37.63 | \$17.74 | \$36,899 | 3.73 | \$12.96 | \$15.71 | \$18.52 | \$20.66 | \$21.99 | \$26,948 | \$32,676 | \$38,517 | \$42,977 | \$45,745 |


| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | 10th Percentile (Hourly) | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) |  | 90th Percentile (Hourly) | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00-0000 | Total All Occupations | 20,370 | 1.67 | \$16.48 | \$34,280 | 3.49 | \$7.31 | \$9.34 | \$14.02 | \$21.05 | \$28.73 | \$15,206 | \$19,430 | \$29,165 | \$43,775 | \$59,764 |
| 11-0000 | Management Occupations | 670 | 5.52 | \$32.37 | \$67,323 | 2.38 | \$16.13 | \$22.26 | \$30.10 | \$40.09 | \$50.75 | \$33,552 | \$46,293 | \$62,607 | \$83,385 | \$105,551 |
| 11-1011 | Chief executives | 20 | 20.86 | \$47.14 | \$98,050 | 12.44 | \$21.84 | \$27.21 | \$40.39 | \$49.17 | \# | \$45,428 | \$56,589 | \$84,014 | \$102,280 | \# |
| 11-1021 | General and operations managers | 270 | 6.39 | \$34.16 | \$71,061 | 3.44 | \$16.61 | \$21.46 | \$32.63 | \$44.15 | \$56.19 | \$34,543 | \$44,643 | \$67,878 | \$91,826 | \$116,879 |
| 11-1031 | Legislators | 20 | 31.91 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 11-3011 | Administrative services managers | 10 | 0.28 | \$31.42 | \$65,344 | 2.27 | \$20.90 | \$25.42 | \$30.59 | \$40.13 | \$45.53 | \$43,468 | \$52,882 | \$63,619 | \$83,464 | \$94,701 |
| 11-3031 | Financial managers | 40 | 45.3 | \$32.04 | \$66,640 | 7.07 | \$17.50 | \$25.05 | \$28.11 | \$36.57 | \$50.26 | \$36,391 | \$52,095 | \$58,463 | \$76,060 | \$104,531 |
| 11-3051 | Industrial production managers | 10 | 4.12 | \$34.54 | \$71,845 | 3.34 | \$26.01 | \$32.30 | \$35.45 | \$38.66 | \$42.28 | \$54,100 | \$67,190 | \$73,737 | \$80,409 | \$87,940 |
| 11-9021 | Construction managers | 20 | 18.02 | \$26.87 | \$55,880 | 6.22 | \$20.40 | \$23.64 | \$26.71 | \$31.36 | \$35.83 | \$42,434 | \$49,162 | \$55,547 | \$65,236 | \$74,519 |
| 11-9032 | Education administrators, elementary and secondary school | 40 | 7.06 | \# | \$63,580 | 2.9 | \# | \# | \# | \# | \# | \$53,256 | \$56,858 | \$63,201 | \$71,610 | \$78,306 |
| 11-9051 | Food service managers | 20 | 21.72 | \$25.66 | \$53,371 | 6.17 | \$16.29 | \$18.78 | \$25.64 | \$32.27 | \$37.24 | \$33,887 | \$39,058 | \$53,324 | \$67,117 | \$77,453 |
| 11-9111 | Medical and health services managers | 40 | 31.65 | \$31.23 | \$64,955 | 2.52 | \$18.02 | \$24.22 | \$30.36 | \$37.46 | \$45.13 | \$37,491 | \$50,374 | \$63,141 | \$77,914 | \$93,874 |
| 11-9131 | Postmasters and mail superintendents | 20 | 0.09 | \$27.21 | \$56,589 | 2.36 | \$18.25 | \$23.84 | \$27.75 | \$31.52 | \$36.16 | \$37,960 | \$49,595 | \$57,720 | \$65,553 | \$75,205 |
| 11-9151 | Social and community service managers | 10 | 4.76 | \$28.08 | \$58,400 | 2.52 | \$12.97 | \$21.44 | \$29.53 | \$35.68 | \$42.72 | \$26,977 | \$44,586 | \$61,420 | \$74,213 | \$88,848 |
| 11-9199 | Managers, all other | 50 | 17.31 | \$32.70 | \$68,020 | 2.67 | \$15.85 | \$21.96 | \$32.20 | \$43.03 | \$53.24 | \$32,976 | \$45,671 | \$66,970 | \$89,508 | \$110,744 |
| 13-0000 | Business and Financial Operations Occupations | 550 | 8.67 | \$26.03 | \$54,150 | 6.02 | \$12.99 | \$16.72 | \$23.28 | \$30.25 | \$40.54 | \$27,025 | \$34,788 | \$48,414 | \$62,924 | \$84,322 |
| 13-1022 | Wholesale and retail buyers, except farm products | 20 | 49.95 | \$16.73 | \$34,801 | 8.87 | \$12.87 | \$14.19 | \$16.64 | \$18.84 | \$20.50 | \$26,778 | \$29,506 | \$34,615 | \$39,193 | \$42,645 |
| 13-1023 | Purchasing agents, except wholesale, retail, and farm products | 10 | 3.77 | \$22.39 | \$46,581 | 3.44 | \$13.03 | \$14.69 | \$21.59 | \$27.90 | \$36.18 | \$27,109 | \$30,560 | \$44,898 | \$58,039 | \$75,265 |
| 13-1041 | Compliance officers, except agriculture, construction, health and safety, and transportation | 20 | 14.79 | \$23.13 | \$48,120 | 4.54 | \$9.36 | \$19.48 | \$22.95 | \$27.72 | \$34.63 | \$19,478 | \$40,522 | \$47,731 | \$57,655 | \$72,028 |
| 13-1072 | Compensation, benefits, and job analysis specialists | 20 | 42.82 | \$25.82 | \$53,704 | 9.44 | \$18.13 | \$19.90 | \$23.81 | \$30.63 | \$38.46 | \$37,703 | \$41,390 | \$49,534 | \$63,704 | \$79,990 |
| 13-1073 | Training and development specialists | 20 | 35.51 | \$26.09 | \$54,261 | 2.68 | \$12.26 | \$18.51 | \$30.06 | \$34.30 | \$36.83 | \$25,496 | \$38,508 | \$62,516 | \$71,350 | \$76,605 |
| 13-1079 | Human resources, training, and labor relations specialists, all other | 10 | 0.18 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 13-1111 | Management analysts | 10 | 17.54 | \$38.56 | \$80,206 | 12.12 | \$21.85 | \$24.76 | \$35.31 | \$53.66 | \$59.41 | \$45,451 | \$51,508 | \$73,443 | \$111,616 | \$123,582 |
| 13-1199 | Business operations specialists, all other | 140 | 8.3 | \$28.47 | \$59,220 | 5.2 | \$11.94 | \$19.89 | \$28.13 | \$35.43 | \$44.74 | \$24,831 | \$41,370 | \$58,516 | \$73,686 | \$93,057 |
| 13-2011 | Accountants and auditors | 150 | 21.91 | \$21.66 | \$45,058 | 2.74 | \$13.56 | \$16.82 | \$22.04 | \$25.52 | \$28.68 | \$28,209 | \$34,989 | \$45,845 | \$53,088 | \$59,662 |
| 13-2021 | Appraisers and assessors of real estate | 30 | 13.9 | \$18.59 | \$38,671 | 5.36 | \$12.88 | \$15.48 | \$18.30 | \$21.92 | \$24.10 | \$26,795 | \$32,199 | \$38,067 | \$45,587 | \$50,133 |
| 13-2072 | Loan officers | 60 | 20.87 | \$24.42 | \$50,795 | 17.7 | \$12.96 | \$14.47 | \$21.70 | \$30.85 | \$44.42 | \$26,960 | \$30,108 | \$45,144 | \$64,159 | \$92,397 |
| 15-0000 | Computer and Mathematical Occupations | 110 | 19.56 | \$25.77 | \$53,602 | 3.55 | \$12.14 | \$14.60 | \$26.34 | \$33.84 | \$41.82 | \$25,261 | \$30,365 | \$54,782 | \$70,388 | \$86,990 |
| 15-1041 | Computer support specialists | 40 | 16.92 | \$18.98 | \$39,469 | 9.17 | \$9.14 | \$12.86 | \$15.21 | \$26.21 | \$31.06 | \$19,018 | \$26,745 | \$31,631 | \$54,522 | \$64,611 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | $\left\lvert\, \begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}\right.$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15-1071 | Network and computer systems administrators | 10 | 15.73 | \$28.78 | \$59,864 | 8.01 | \$19.62 | \$24.39 | \$27.39 | \$32.00 | \$42.38 | \$40,814 | \$50,728 | \$56,976 | \$66,565 | \$88,160 |
| 15-1099 | Computer specialists, all other | 20 | 6.84 | \$34.88 | \$72,555 | 3.77 | \$24.56 | \$32.05 | \$35.72 | \$39.42 | \$45.26 | \$51,079 | \$66,665 | \$74,295 | \$81,984 | \$94,131 |
| 17-0000 | Architecture and Engineering Occupations | 180 | 14.23 | \$30.51 | \$63,453 | 7.49 | \$17.49 | \$21.31 | \$25.95 | \$37.14 | \$44.50 | \$36,369 | \$44,322 | \$53,981 | \$77,253 | \$92,568 |
| 17-2051 | Civil engineers | 20 | 30.94 | \$53.09 | \$110,436 | 21.84 | \$25.73 | \$28.41 | \$36.46 | \# | \# | \$53,514 | \$59,096 | \$75,841 | \# | \# |
| 17-2071 | Electrical engineers | 20 | 49.15 | \$41.51 | \$86,345 | 4.25 | \$36.87 | \$38.84 | \$42.04 | \$45.32 | \$49.56 | \$76,688 | \$80,794 | \$87,441 | \$94,257 | \$103,075 |
| 17-214 | Mechanical engineers | 10 | 48.98 | \$28.95 | \$60,223 | 12.06 | \$13.40 | \$21.52 | \$33.45 | \$37.09 | \$39.74 | \$27,872 | \$44,757 | \$69,567 | \$77,156 | \$82,664 |
| 17-3013 | Mechanical drafters | \# | \# | \$20.81 | \$43,276 | 3.42 | \$16.02 | \$17.31 | \$19.87 | \$24.02 | \$28.06 | \$33,326 | \$36,002 | \$41,326 | \$49,965 | \$58,368 |
| 19-0000 | Life, Physical, and Social Science Occupations | 210 | 5.81 | \$24.62 | \$51,217 | 3.6 | \$13.33 | \$17.41 | \$24.59 | \$31.00 | \$36.94 | \$27,716 | \$36,210 | \$51,141 | \$64,481 | \$76,834 |
| 19-1031 | Conservation scientists | 10 | 17.13 | \$29.64 | \$61,656 | 2.28 | \$18.58 | \$25.13 | \$30.24 | \$35.62 | \$38.70 | \$38,638 | \$52,264 | \$62,901 | \$74,096 | 80,499 |
| 19-3031 | Clinical, counseling, and school psychologists | 20 | 5.79 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 19-4091 | Environmental science and protection technicians, including health | 10 | 41.04 | \$21.59 | \$44,908 | 4.62 | \$18.24 | \$20.44 | \$22.03 | \$23.73 | \$24.88 | \$37,944 | \$42,525 | \$45,819 | \$49,353 | \$51,747 |
| 19-4093 | Forest and conservation technicians | 40 | 0.04 | \$17.43 | \$36,252 | 1.84 | \$11.94 | \$13.44 | \$16.16 | \$20.56 | \$26.78 | \$24,830 | \$27,950 | \$33,611 | \$42,770 | \$55,692 |
| 21-0000 | Community and Social Services Occupations | 550 | 21.81 | \$19.07 | \$39,673 | 4.16 | \$10.88 | \$13.28 | \$17.01 | \$25.16 | \$30.19 | \$22,624 | \$27,624 | \$35,386 | \$52,326 | \$62,794 |
| 21-1012 | Educational, vocational, and school counselors | \# | \# | \$15.20 | \$31,607 | 11.76 | \$9.95 | \$10.97 | \$13.10 | \$18.98 | \$25.08 | \$20,694 | \$22,814 | \$27,241 | \$39,470 | \$52,159 |
| 21-1014 | Mental health counselors | \# | \# | \$15.36 | \$31,953 | 5.31 | \$11.42 | \$13.02 | \$14.48 | \$15.81 | \$20.92 | \$23,752 | \$27,076 | \$30,118 | \$32,889 | \$43,508 |
| 21-1021 | Child, family, and school social workers | 60 | 39.28 | \$18.18 | \$37,810 | 5.15 | \$11.77 | \$15.09 | \$17.51 | \$21.15 | \$24.75 | \$24,481 | \$31,389 | \$36,424 | \$44,000 | \$51,471 |
| 21-1093 | Social and human service assistants | 30 | 22.56 | \$12.15 | \$25,280 | 2.1 | \$8.14 | \$9.04 | \$11.15 | \$14.10 | \$17.46 | \$16,924 | \$18,810 | \$23,200 | \$29,323 | \$36,317 |
| 21-1099 | Community and social service specialists, all other | \# | \# | \$14.56 | \$30,279 | 2.91 | \$10.47 | \$12.19 | \$14.15 | \$16.63 | \$18.23 | \$21,772 | \$25,357 | \$29,437 | \$34,598 | \$37,917 |
| 23-0000 | Legal Occupations | 110 | 12.83 | \$29.12 | \$60,574 | 8.6 | \$12.93 | \$16.34 | \$23.63 | \$35.63 | \$56.04 | \$26,899 | \$33,989 | \$49,154 | \$74,101 | \$116,569 |
| 23-1011 | Lawyers | 40 | 27.89 | \$35.92 | \$74,714 | 9.38 | \$20.88 | \$24.12 | \$28.83 | \$48.64 | \$57.26 | \$43,439 | \$50,173 | \$59,962 | \$101,177 | \$119,110 |
| 23-1023 | Judges, magistrate judges, and magistrates | 10 | 9.15 | \$60.77 | \$126,400 | 13.55 | \$46.10 | \$51.71 | \$56.63 | \$61.83 | \# | \$95,879 | \$107,565 | \$117,796 | \$128,600 | \# |
| 23-2011 | Paralegals and legal assistants | 40 | 21.27 | \$18.56 | \$38,615 | 6.2 | \$12.71 | \$14.10 | \$16.54 | \$24.64 | \$28.55 | \$26,432 | \$29,323 | \$34,399 | \$51,247 | \$59,375 |
| 23-2093 | Title examiners, abstractors, and searchers | 20 | 48.41 | \$16.26 | \$33,818 | 6.52 | \$10.82 | \$12.25 | \$16.25 | \$20.13 | \$22.58 | \$22,512 | \$25,485 | \$33,806 | \$41,862 | \$46,961 |
| 25-0000 | Education, Training, and Library Occupations | 1,440 | 7.34 | \$17.23 | \$35,845 | 3.5 | \$8.32 | \$11.67 | \$16.61 | \$21.89 | \$27.74 | \$17,307 | \$24,272 | \$34,544 | \$45,524 | \$57,690 |
| 25-2011 | Preschool teachers, except special education | 80 | 44.67 | \$8.93 | \$18,577 | 3.92 | \$7.59 | \$7.96 | \$8.57 | \$9.24 | \$11.02 | \$15,788 | \$16,560 | \$17,829 | \$19,211 | \$22,914 |
| 25-2012 | Kindergarten teachers, except special education | 30 | 9.85 | \# | \$41,100 | 2.08 | \# | \# | \# | \# | \# | \$29,468 | \$34,756 | \$40,084 | \$47,076 | \$56,335 |
| 25-2021 | Elementary school teachers, except special education | 270 | 6.59 | \# | \$41,818 | 3.86 | \# | \# | \# | \# | \# | \$29,678 | \$34,678 | \$40,741 | \$48,925 | \$57,350 |
| 25-2022 | Middle school teachers, except special and vocational education | 160 | 9.13 | \# | \$39,973 | 4 | \# | \# | \# | \# | \# | \$28,350 | \$32,334 | \$38,440 | \$46,729 | \$56,355 |
| 25-2031 | Secondary school teachers, except special and vocational education | 200 | 0.01 | \# | \$40,316 | 1.5 | \# | \# | \# | \# | \# | \$28,832 | \$33,391 | \$39,015 | \$46,640 | \$55,595 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 25th Percentile <br> (Hourly) | 50th Percentile <br> (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25-2032 | Vocational education teachers, secondary school | 20 | 0.08 | \# | \$45,932 | 2.41 | \# | \# | \# | \# | \# | \$35,408 | \$39,347 | \$44,824 | \$52,875 | \$60,291 |
| 25-2041 | Special education teachers, preschool, kindergarten, and elementary school | 30 | 0.05 | \# | \$45,343 | 2.07 | \# | \# | \# | \# | \# | \$32,269 | \$37,207 | \$45,658 | \$53,871 | \$60,807 |
| 25-2042 | Special education teachers, middle school | 20 | 0.09 | \# | \$39,928 | 2.31 | \# | \# | \# | \# | \# | \$31,954 | \$34,712 | \$38,929 | \$45,476 | \$50,733 |
| 25-2043 | Special education teachers, secondary school | 40 | 43.55 | \# | \$49,339 | 3.17 | \# | \# | \# | \# | \# | \$33,122 | \$40,257 | \$49,813 | \$58,533 | \$65,470 |
| 25-3021 | Self-enrichment education teachers | \# | \# | \$13.59 | \$28,267 | 7.02 | \$12.04 | \$12.51 | \$13.30 | \$14.09 | \$14.56 | \$25,041 | \$26,026 | \$27,667 | \$29,308 | \$30,293 |
| 25-3099 | Teachers and instructors, all other | 100 | 11.59 | \$18.39 | \$38,242 | 10.45 | \$13.28 | \$14.18 | \$15.63 | \$19.59 | \$30.83 | \$27,617 | \$29,495 | \$32,506 | \$40,756 | \$64,124 |
| 25-4021 | Librarians | 20 | 18.04 | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# | \# |
| 25-4031 | Library technicians | 40 | 13.13 | \$12.65 | \$26,304 | 3.02 | \$8.74 | \$10.02 | \$11.94 | \$14.36 | \$18.68 | \$18,186 | \$20,832 | \$24,832 | \$29,861 | \$38,858 |
| 25-9031 | Instructional coordinators | \# | \# | \$30.52 | \$63,482 | 10.15 | \$17.94 | \$25.89 | \$31.34 | \$36.52 | \$42.27 | \$37,306 | \$53,851 | \$65,185 | \$75,971 | \$87,915 |
| 25-9041 | Teacher assistants | 300 | 11.92 | \# | \$19,870 | 2.78 | \# | \# | \# | \# | \# | \$14,762 | \$15,857 | \$19,323 | \$22,678 | \$25,710 |
| 25-9099 | Education, training, and library workers, all other | 50 | 3.81 | \$28.23 | \$58,726 | 2.69 | \$20.92 | \$23.58 | \$27.80 | \$33.09 | \$37.63 | \$43,513 | \$49,041 | \$57,818 | \$68,820 | \$78,261 |
| 27-0000 | Arts, Design, Entertainment, Sports, and Media Occupations | 240 | 22.43 | \$16.11 | \$33,499 | 4.65 | \$8.73 | \$10.65 | \$14.44 | \$18.17 | \$27.97 | \$18,151 | \$22,155 | \$30,042 | \$37,802 | \$58,178 |
| 27-1023 | Floral designers | 10 | 33.94 | \$9.93 | \$20,649 | 7.87 | \$7.48 | \$8.33 | \$9.34 | \$11.28 | \$14.03 | \$15,560 | \$17,337 | \$19,422 | \$23,466 | \$29,179 |
| 27-1024 | Graphic designers | 10 | 27.91 | \$19.70 | \$40,980 | 9.38 | \$13.28 | \$14.76 | \$19.55 | \$22.36 | \$24.65 | \$27,632 | \$30,701 | \$40,668 | \$46,506 | \$51,277 |
| 27-3031 | Public relations specialists | 40 | 37.77 | \$14.99 | \$31,180 | 5.08 | \$10.27 | \$12.24 | \$13.83 | \$15.19 | \$19.85 | \$21,365 | \$25,454 | \$28,767 | \$31,604 | \$41,292 |
| 27-3041 | Editors | 10 | 35.19 | \$15.44 | \$32,106 | 8.38 | \$12.53 | \$13.37 | \$14.78 | \$18.02 | \$22.03 | \$26,056 | \$27,812 | \$30,738 | \$37,486 | \$45,819 |
| 27-3042 | Technical writers | \# | \# | \$23.34 | \$48,551 | 8.07 | \$18.58 | \$20.24 | \$22.33 | \$26.30 | \$30.40 | \$38,655 | \$42,091 | \$46,454 | \$54,695 | \$63,233 |
| 27-4021 | Photographers | 10 | 8.29 | \$9.25 | \$19,239 | 9.86 | \$7.78 | \$8.16 | \$8.74 | \$9.33 | \$13.35 | \$16,193 | \$16,973 | \$18,186 | \$19,399 | \$27,776 |
| 29-0000 | Healthcare Practitioners and Technical Occupations | 1,040 | 7.5 | \$27.18 | \$56,544 | 2.8 | \$12.95 | \$16.67 | \$24.17 | \$32.62 | \$46.51 | \$26,932 | \$34,681 | \$50,272 | \$67,846 | \$96,741 |
| 29-1021 | Dentists, general | 20 | 21.77 | \$64.41 | \$133,966 | 12.09 | \$34.80 | \$54.33 | \$61.91 | \# | \# | \$72,389 | \$112,997 | \$128,773 | \# | \# |
| 29-1051 | Pharmacists | \# | \# | \$44.79 | \$93,173 | 3.19 | \$38.67 | \$40.78 | \$44.36 | \$48.30 | \$55.75 | \$80,439 | \$84,831 | \$92,261 | \$100,472 | \$115,953 |
| 29-1062 | Family and general practitioners | 30 | 17.03 | \$57.08 | \$118,718 | 8.16 | \$41.56 | \$50.24 | \$58.59 | \$66.30 | \# | \$86,445 | \$104,491 | \$121,861 | \$137,913 | \# |
| 29-1071 | Physician assistants | 20 | 19.79 | \$32.26 | \$67,103 | 7.21 | \$24.61 | \$31.41 | \$34.50 | \$37.23 | \$40.03 | \$51,197 | \$65,326 | \$71,762 | \$77,440 | \$83,255 |
| 29-1111 | Registered nurses | 290 | 5.18 | \$27.62 | \$57,448 | 1.95 | \$19.87 | \$23.21 | \$26.89 | \$30.60 | \$35.54 | \$41,325 | \$48,273 | \$55,936 | \$63,647 | \$73,917 |
| 29-1122 | Occupational therapists | 10 | 7.47 | \$27.06 | \$56,284 | 2.69 | \$20.51 | \$22.02 | \$25.17 | \$32.92 | \$35.85 | \$42,659 | \$45,802 | \$52,356 | \$68,468 | \$74,576 |
| 29-1123 | Physical therapists | 10 | 14.6 | \$30.18 | \$62,770 | 4.85 | \$21.60 | \$26.78 | \$30.37 | \$34.01 | \$38.95 | \$44,929 | \$55,712 | \$63,161 | \$70,737 | \$81,025 |
| 29-1126 | Respiratory therapists | 10 | 33.36 | \$23.00 | \$47,831 | 5.66 | \$17.00 | \$19.67 | \$22.89 | \$27.06 | \$29.86 | \$35,369 | \$40,905 | \$47,619 | \$56,291 | \$62,115 |
| 29-1127 | Speech-language pathologists | 10 | 0.17 | \$28.00 | \$58,234 | 2.75 | \$17.69 | \$20.97 | \$28.02 | \$31.73 | \$41.81 | \$36,788 | \$43,622 | \$58,292 | \$65,996 | \$86,961 |
| 29-2021 | Dental hygienists | 40 | 8.59 | \$28.64 | \$59,570 | 5.12 | \$13.51 | \$26.78 | \$31.33 | \$34.56 | \$36.88 | \$28,110 | \$55,709 | \$65,160 | \$71,893 | \$76,711 |
| 29-2052 | Pharmacy technicians | 50 | 46.3 | \$13.80 | \$28,694 | 4.03 | \$11.41 | \$12.49 | \$13.70 | \$15.10 | \$17.16 | \$23,733 | \$25,971 | \$28,493 | \$31,411 | \$35,703 |

\# Data unavailable

| Occupational Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | $\begin{gathered} \text { Average } \\ \text { Hourly } \\ \text { Wage } \end{gathered}$ | Average Annual Wage | Wage Percentage Relative Standard 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 (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29-2056 | Veterinary technologists and technicians | 20 | 31.46 | \$13.02 | \$27,073 | 4.6 | \$9.80 | \$10.66 | \$12.14 | \$14.75 | \$18.46 | \$20,375 | \$22,172 | \$25,244 | \$30,680 | \$38,393 |
| 29-2061 | Licensed practical and licensed vocational nurses | 150 | 14.61 | \$17.98 | \$37,398 | 2.13 | \$13.28 | \$15.34 | \$17.50 | \$20.18 | \$24.27 | \$27,614 | \$31,906 | \$36,391 | \$41,975 | \$50,492 |
| 29-2071 | Medical records and health information technicians | 40 | 12.58 | \$17.51 | \$36,425 | 8.23 | \$9.42 | \$13.33 | \$16.52 | \$22.34 | \$26.47 | \$19,600 | \$27,725 | \$34,362 | \$46,477 | \$55,057 |
| 31-0000 | Healthcare Support Occupations | 420 | 10.13 | \$11.60 | \$24,121 | 2.02 | \$8.17 | \$9.34 | \$10.74 | \$13.04 | \$15.81 | \$16,999 | \$19,431 | \$22,335 | \$27,122 | \$32,886 |
| 31-1012 | Nursing aides, orderlies, and attendants | 220 | 14.24 | \$10.42 | \$21,665 | 1.97 | \$8.29 | \$9.26 | \$10.28 | \$11.35 | \$13.11 | \$17,242 | \$19,264 | \$21,382 | \$23,607 | \$27,265 |
| 31-2021 | Physical therapist assistants | 10 | 26.46 | \$17.16 | \$35,697 | 3.2 | \$14.56 | \$15.63 | \$17.21 | \$19.28 | \$21.41 | \$30,290 | \$32,503 | \$35,791 | \$40,101 | \$44,533 |
| 31-9091 | Dental assistants | 40 | 6.82 | \$15.68 | \$32,616 | 9.66 | \$10.20 | \$11.58 | \$14.32 | \$18.80 | \$24.02 | \$21,217 | \$24,090 | \$29,794 | \$39,097 | \$49,968 |
| 31-9092 | Medical assistants | \# | \# | \$12.07 | \$25,115 | 10.84 | \$8.13 | \$9.48 | \$12.30 | \$14.29 | \$16.34 | \$16,904 | \$19,718 | \$25,592 | \$29,731 | \$33,989 |
| 31-9094 | Medical transcriptionists | 10 | 47.48 | \$12.63 | \$26,269 | 6.66 | \$8.54 | \$12.15 | \$13.30 | \$14.38 | \$15.03 | \$17,764 | \$25,281 | \$27,661 | \$29,909 | \$31,258 |
| 33-0000 | Protective Service Occupations | 2,260 | 2.36 | \$21.92 | \$45,586 | 1.99 | \$15.91 | \$17.72 | \$21.39 | \$26.55 | \$29.96 | \$33,087 | \$36,849 | \$44,496 | \$55,232 | \$62,308 |
| 33-1012 | First-line supervisors/managers of police and detectives | 10 | 8.84 | \$33.85 | \$70,407 | 4.52 | \$18.81 | \$29.11 | \$35.16 | \$40.70 | \$45.54 | \$39,135 | \$60,548 | \$73,125 | \$84,647 | \$94,719 |
| 33-3021 | Detectives and criminal investigators | 20 | 5.77 | \$24.66 | \$51,289 | 7.17 | \$14.89 | \$16.91 | \$22.34 | \$32.75 | \$38.46 | \$30,970 | \$35,169 | \$46,460 | \$68,112 | \$80,005 |
| 33-3051 | Police and sheriff's patrol officers | 90 | 6.77 | \$19.49 | \$40,530 | 3.5 | \$13.12 | \$14.87 | \$18.23 | \$22.68 | \$28.15 | \$27,283 | \$30,923 | \$37,911 | \$47,182 | \$58,552 |
| 33-9032 | Security guards | 30 | 35.3 | \$11.05 | \$22,989 | 8.84 | \$7.43 | \$8.60 | \$10.59 | \$11.97 | \$17.14 | \$15,453 | \$17,879 | \$22,029 | \$24,907 | \$35,660 |
| 33-9099 | Protective service workers, all other | 30 | 0.09 | \$11.89 | \$24,738 | 1.81 | \$8.35 | \$9.24 | \$11.06 | \$13.48 | \$15.56 | \$17,376 | \$19,220 | \$22,996 | \$28,040 | \$32,362 |
| 35-0000 | Food Preparation and Serving-Related Occupations | 2,130 | 3.92 | \$8.93 | \$18,579 | 2.11 | \$6.95 | \$7.10 | \$7.50 | \$9.32 | \$12.09 | \$14,455 | \$14,766 | \$15,602 | \$19,391 | \$25,145 |
| 35-1011 | Chefs and head cooks | 30 | 17.98 | \$21.88 | \$45,519 | 11.44 | \$11.73 | \$15.24 | \$23.62 | \$27.39 | \$29.56 | \$24,407 | \$31,704 | \$49,135 | \$56,967 | \$61,475 |
| 35-1012 | First-line supervisors/managers of food preparation and serving workers | 160 | 9.43 | \$14.81 | \$30,806 | 8.76 | \$7.18 | \$8.98 | \$11.61 | \$15.83 | \$32.79 | \$14,937 | \$18,676 | \$24,158 | \$32,920 | \$68,200 |
| 35-2011 | Cooks, fast food | \# | \# | \$7.54 | \$15,678 | 5.31 | \$6.93 | \$7.05 | \$7.24 | \$7.64 | \$8.53 | \$14,412 | \$14,658 | \$15,067 | \$15,892 | \$17,733 |
| 35-2012 | Cooks, institution and cafeteria | 60 | 12.22 | \$8.89 | \$18,490 | 1.72 | \$7.06 | \$7.47 | \$8.39 | \$9.70 | \$11.85 | \$14,691 | \$15,546 | \$17,450 | \$20,177 | \$24,656 |
| 35-2014 | Cooks, restaurant | 170 | 35.7 | \$9.62 | \$20,008 | 7.91 | \$7.00 | \$7.23 | \$9.37 | \$11.42 | \$13.35 | \$14,560 | \$15,032 | \$19,497 | \$23,750 | \$27,774 |
| 35-2015 | Cooks, short order | 30 | 34.88 | \$12.26 | \$25,506 | 7.78 | \$7.35 | \$9.18 | \$12.47 | \$15.49 | \$17.16 | \$15,282 | \$19,094 | \$25,936 | \$32,221 | \$35,691 |
| 35-2021 | Food preparation workers | 380 | 47.57 | \$8.77 | \$18,239 | 3.98 | \$7.04 | \$7.32 | \$7.86 | \$9.68 | \$11.81 | \$14,643 | \$15,226 | \$16,348 | \$20,138 | \$24,559 |
| 35-3011 | Bartenders | 70 | 18.73 | \$7.94 | \$16,518 | 4.1 | \$6.96 | \$7.12 | \$7.45 | \$8.38 | \$10.20 | \$14,476 | \$14,817 | \$15,497 | \$17,431 | \$21,214 |
| 35-3021 | Combined food preparation and serving workers, including fast food | 450 | 22.72 | \$7.55 | \$15,713 | 3.36 | \$6.91 | \$7.00 | \$7.15 | \$7.64 | \$8.85 | \$14,372 | \$14,559 | \$14,870 | \$15,885 | \$18,415 |
| 35-3022 | Counter attendants, cafeteria, food concession, and coffee shop | \# | \# | \$8.47 | \$17,622 | 6.37 | \$7.11 | \$7.41 | \$7.88 | \$8.98 | \$11.10 | \$14,798 | \$15,419 | \$16,385 | \$18,685 | \$23,093 |
| 35-3031 | Waiters and waitresses | 410 | 20.03 | \$7.88 | \$16,383 | 4.25 | \$6.92 | \$7.02 | \$7.20 | \$7.61 | \$10.59 | \$14,392 | \$14,607 | \$14,969 | \$15,823 | \$22,028 |
| 35-9011 | Dining room and cafeteria attendants and bartender helpers | \# | \# | \$7.55 | \$15,713 | 7.87 | \$6.92 | \$7.03 | \$7.20 | \$7.40 | \$9.10 | \$14,395 | \$14,617 | \$14,985 | \$15,391 | \$18,928 |


| Occupa tional Code | Occupational Title | Employment Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage Relative Standard Error | $\begin{array}{\|c\|} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ |  | 50th Percentile <br> (Hourly) | $=\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ |  | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-9021 | Dishwashers | 90 | 22.92 | \$8.06 | \$16,775 | 3.2 | \$7.01 | \$7.24 | \$7.73 | \$8.75 | \$9.76 | \$14,573 | \$15,058 | \$16,088 | \$18,206 | \$20,295 |
| 35-9031 | Hosts and hostesses, restaurant, lounge, and coffee shop | 60 | 23.66 | \$8.06 | \$16,755 | 4.41 | \$7.02 | \$7.27 | \$7.64 | \$8.61 | \$9.60 | \$14,596 | \$15,127 | \$15,881 | \$17,905 | \$19,976 |
| 37-0000 | Building and Grounds Cleaning and Maintenance Occupations | 670 | 7.05 | \$10.10 | \$21,007 | 2.17 | \$7.08 | \$7.57 | \$9.28 | \$11.45 | \$14.18 | \$14,727 | \$15,740 | \$19,306 | \$23,822 | \$29,502 |
| 37-1011 | First-line supervisors/managers of housekeeping and janitorial workers | 20 | 3.58 | \$17.93 | \$37,287 | 5.76 | \$10.52 | \$11.77 | \$15.13 | \$24.25 | \$28.69 | \$21,888 | \$24,487 | \$31,477 | \$50,432 | \$59,674 |
| 37-2011 | Janitors and cleaners, except maids and housekeeping cleaners | 230 | 13.06 | \$10.04 | \$20,889 | 1.92 | \$7.16 | \$7.75 | \$9.56 | \$11.38 | \$13.97 | \$14,890 | \$16,126 | \$19,888 | \$23,661 | \$29,050 |
| 37-2012 | Maids and housekeeping cleaners | 250 | 11.66 | \$8.45 | \$17,585 | 2.81 | \$6.98 | \$7.17 | \$7.92 | \$9.44 | \$11.06 | \$14,514 | \$14,912 | \$16,481 | \$19,634 | \$23,005 |
| 37-3011 | Landscaping and groundskeeping workers | 150 | 24.79 | \$11.10 | \$23,087 | 3.41 | \$7.63 | \$9.03 | \$11.02 | \$12.57 | \$14.78 | \$15,866 | \$18,777 | \$22,926 | \$26,144 | \$30,742 |
| 39-0000 | Personal Care and Service Occupations | 800 | 6.28 | \$9.61 | \$19,999 | 3.36 | \$7.11 | \$7.47 | \$8.53 | \$10.42 | \$13.23 | \$14,792 | \$15,539 | \$17,735 | \$21,669 | \$27,514 |
| 39-1021 | First-line supervisors/managers of personal service workers | 60 | 44.1 | \$13.73 | \$28,561 | 4.24 | \$8.63 | \$10.91 | \$13.99 | \$15.74 | \$17.84 | \$17,956 | \$22,693 | \$29,105 | \$32,749 | \$37,112 |
| 39-2021 | Nonfarm animal caretakers | 40 | 27.75 | \$7.94 | \$16,516 | 4.58 | \$6.95 | \$7.09 | \$7.40 | \$8.70 | \$10.01 | \$14,446 | \$14,742 | \$15,393 | \$18,097 | \$20,811 |
| 39-3031 | Ushers, lobby attendants, and ticket takers | 20 | 34.19 | \$8.09 | \$16,831 | 6.2 | \$6.96 | \$7.14 | \$7.70 | \$8.68 | \$10.47 | \$14,485 | \$14,841 | \$16,026 | \$18,052 | \$21,786 |
| 39-9011 | Child care workers | 40 | 11.15 | \$9.21 | \$19,164 | 2.68 | \$7.04 | \$7.32 | \$8.01 | \$10.79 | \$13.68 | \$14,639 | \$15,221 | \$16,654 | \$22,441 | \$28,448 |
| 39-9021 | Personal and home care aides | 280 | 4.84 | \$8.17 | \$16,991 | 2.96 | \$7.24 | \$7.54 | \$8.14 | \$8.73 | \$9.21 | \$15,068 | \$15,683 | \$16,937 | \$18,165 | \$19,166 |
| 39-9031 | Fitness trainers and aerobics instructors | 20 | 30.83 | \$12.59 | \$26,183 | 11.67 | \$7.04 | \$7.40 | \$12.79 | \$15.37 | \$21.89 | \$14,637 | \$15,396 | \$26,597 | \$31,966 | \$45,523 |
| 39-9032 | Recreation workers | 160 | 39.36 | \$10.97 | \$22,818 | 10.26 | \$7.12 | \$7.87 | \$8.83 | \$9.86 | \$22.52 | \$14,813 | \$16,380 | \$18,364 | \$20,514 | \$46,845 |
| 41-0000 | Sales and Related Occupations | 2,020 | 4.65 | \$12.30 | \$25,576 | 3.5 | \$7.08 | \$7.48 | \$9.81 | \$14.36 | \$19.36 | \$14,734 | \$15,554 | \$20,414 | \$29,877 | \$40,268 |
| 41-1011 | First-line supervisors/managers of retail sales workers | 190 | 10.72 | \$17.03 | \$35,429 | 3.51 | \$10.39 | \$12.91 | \$16.78 | \$20.66 | \$23.56 | \$21,614 | \$26,849 | \$34,902 | \$42,978 | \$49,010 |
| 41-2011 | Cashiers | 710 | 7.09 | \$8.36 | \$17,394 | 2.24 | \$6.96 | \$7.14 | \$7.48 | \$8.82 | \$11.18 | \$14,486 | \$14,844 | \$15,558 | \$18,351 | \$23,263 |
| 41-2021 | Counter and rental clerks | 90 | 30.33 | \$10.20 | \$21,219 | 7.3 | \$7.03 | \$7.30 | \$9.01 | \$12.15 | \$14.77 | \$14,623 | \$15,188 | \$18,736 | \$25,274 | \$30,724 |
| 41-2022 | Parts salespersons | 60 | 33.16 | \$13.57 | \$28,228 | 7.97 | \$7.59 | \$10.00 | \$12.93 | \$17.19 | \$18.91 | \$15,781 | \$20,805 | \$26,885 | \$35,766 | \$39,329 |
| 41-2031 | Retail salespersons | 670 | 7 | \$11.61 | \$24,151 | 4.01 | \$7.27 | \$8.16 | \$10.41 | \$13.61 | \$16.94 | \$15,130 | \$16,977 | \$21,661 | \$28,316 | \$35,226 |
| 41-3011 | Advertising sales agents | 20 | 29.49 | \$21.82 | \$45,382 | 18.43 | \$12.81 | \$16.18 | \$18.15 | \$20.74 | \$42.24 | \$26,639 | \$33,645 | \$37,750 | \$43,135 | \$87,849 |
| 41-3031 | Securities, commodities, and tinancial services sales adents | 20 | 37.24 | \$15.89 | \$33,060 | 19.53 | \$10.03 | \$10.81 | \$12.48 | \$14.99 | \$21.48 | \$20,853 | \$22,493 | \$25,969 | \$31,176 | \$44,669 |
| 41-3099 | Sales representatives, services, all other | 40 | 27.47 | \$17.48 | \$36,357 | 5.03 | \$10.70 | \$13.28 | \$16.02 | \$18.24 | \$28.09 | \$22,264 | \$27,615 | \$33,326 | \$37,945 | \$58,421 |
| 41-4012 | Sales representatives, wholesale and manufacturing, except technical and scientific products | 120 | 16.97 | \$24.20 | \$50,328 | 7.14 | \$11.00 | \$14.43 | \$20.24 | \$33.24 | \$39.17 | \$22,880 | \$30,008 | \$42,093 | \$69,134 | \$81,472 |
| 41-9022 | Real estate sales agents | \# | \# | \$18.81 | \$39,129 | 11.39 | \$15.56 | \$16.24 | \$17.38 | \$18.57 | \$27.63 | \$32,360 | \$33,780 | \$36,147 | \$38,629 | \$57,463 |
| 41-9099 | Sales and related workers, all other | \# | \# | \$9.84 | \$20,474 | 9.91 | \$7.14 | \$7.81 | \$10.31 | \$11.45 | \$12.13 | \$14,858 | \$16,254 | \$21,448 | \$23,816 | \$25,237 |
| 43-0000 | Office and Administrative Support Occupations | 3,020 | 3.66 | \$13.27 | \$27,596 | 1.94 | \$7.39 | \$9.46 | \$12.05 | \$16.16 | \$21.19 | \$15,377 | \$19,677 | \$25,073 | \$33,610 | \$44,073 |

[^13]| Occupational Code | Occupational Title | Employment <br> Estimate | Employ- ment Percentage Relative Standard Error | Average Hourly Wage | Average <br> Annual Wage | Wage Percentage <br> Relative Standard 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 <br> (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile <br> (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 43-1011 | First-line supervisors/managers of office and administrative support workers | 120 | 17.36 | \$18.52 | \$38,528 | 3.58 | \$11.21 | \$14.62 | \$18.20 | \$22.24 | \$26.81 | \$23,312 | \$30,402 | \$37,847 | \$46,258 | \$55,769 |
| 43-3021 | Billing and posting clerks and machine operators | 40 | 19.81 | \$12.58 | \$26,162 | 5.04 | \$8.50 | \$9.62 | \$11.08 | \$14.66 | \$19.74 | \$17,678 | \$20,000 | \$23,054 | \$30,486 | \$41,059 |
| 43-3031 | Bookkeeping, accounting, and auditing clerks | 330 | 10.02 | \$13.32 | \$27,697 | 2.74 | \$7.43 | \$10.35 | \$12.92 | \$15.58 | \$19.17 | \$15,463 | \$21,537 | \$26,883 | \$32,397 | \$39,875 |
| 43-3051 | Payroll and timekeeping clerks | 20 | 27.16 | \$14.89 | \$30,978 | 7.42 | \$10.62 | \$11.90 | \$13.52 | \$19.34 | \$21.79 | \$22,097 | \$24,761 | \$28,117 | \$40,221 | \$45,326 |
| 43-3071 | Tellers | 160 | 6.97 | \$10.45 | \$21,729 | 3.82 | \$8.36 | \$9.28 | \$10.36 | \$11.57 | \$13.09 | \$17,389 | \$19,311 | \$21,557 | \$24,059 | \$27,233 |
| 43-4051 | Customer service representatives | 70 | 19.8 | \$14.83 | \$30,839 | 6.99 | \$7.95 | \$10.40 | \$12.42 | \$18.21 | \$26.69 | \$16,529 | \$21,624 | \$25,833 | \$37,881 | \$55,525 |
| 43-4061 | Eligibility interviewers, government programs | \# | \# | \$19.25 | \$40,048 | 2.63 | \$13.25 | \$15.91 | \$18.69 | \$21.56 | \$26.16 | \$27,560 | \$33,094 | \$38,867 | \$44,846 | \$54,408 |
| 43-4071 | File clerks | 40 | 21.38 | \$9.11 | \$18,951 | 3.57 | \$7.17 | \$7.70 | \$8.59 | \$10.05 | \$11.59 | \$14,907 | \$16,013 | \$17,858 | \$20,914 | \$24,108 |
| 43-4081 | Hotel, motel, and resort desk clerks | 140 | 25 | \$8.80 | \$18,297 | 7 | \$7.05 | \$7.36 | \$7.95 | \$9.15 | \$13.09 | \$14,671 | \$15,309 | \$16,528 | \$19,037 | \$27,231 |
| 43-4131 | Loan interviewers and clerks | 20 | 24.96 | \$13.92 | \$28,944 | 5.43 | \$10.67 | \$12.04 | \$13.25 | \$14.43 | \$16.83 | \$22,201 | \$25,039 | \$27,550 | \$30,024 | \$35,008 |
| 43-4141 | New accounts clerks | \# | \# | \$12.05 | \$25,071 | 3.87 | \$10.01 | \$10.73 | \$11.96 | \$13.57 | \$14.70 | \$20,824 | \$22,316 | \$24,884 | \$28,218 | \$30,577 |
| 43-4151 | Order clerks | 10 | 17.7 | \$10.91 | \$22,694 | 2.21 | \$8.28 | \$9.28 | \$10.31 | \$11.44 | \$14.82 | \$17,224 | \$19,294 | \$21,436 | \$23,804 | \$30,817 |
| 43-4161 | Human resources assistants, except payroll and timekeeping | 30 | 39.65 | \$16.13 | \$33,559 | 4.35 | \$9.95 | \$11.64 | \$13.44 | \$17.21 | \$31.02 | \$20,691 | \$24,206 | \$27,949 | \$35,795 | \$64,520 |
| 43-4171 | Receptionists and information clerks | 190 | 13.93 | \$10.46 | \$21,763 | 3.44 | \$7.15 | \$7.74 | \$10.36 | \$12.52 | \$14.26 | \$14,882 | \$16,106 | \$21,558 | \$26,049 | \$29,651 |
| 43-4199 | Information and record clerks, all other | 50 | 0.07 | \$18.36 | \$38,185 | 2.11 | \$10.24 | \$12.52 | \$17.43 | \$24.87 | \$28.54 | \$21,305 | \$26,045 | \$36,261 | \$51,721 | \$59,367 |
| 43-5031 | Police, fire, and ambulance dispatchers | 40 | 32.72 | \$13.76 | \$28,616 | 5.99 | \$10.23 | \$11.04 | \$13.06 | \$16.48 | \$17.87 | \$21,285 | \$22,971 | \$27,173 | \$34,281 | \$37,172 |
| 43-5032 | Dispatchers, except police, fire, and ambulance | 20 | 39.25 | \$14.07 | \$29,259 | 12.53 | \$8.19 | \$9.17 | \$12.14 | \$19.19 | \$21.67 | \$17,042 | \$19,066 | \$25,249 | \$39,907 | \$45,069 |
| 43-5051 | Postal service clerks | 30 | 0.04 | \$21.09 | \$43,877 | 3.05 | \$18.45 | \$20.00 | \$21.50 | \$23.00 | \$23.90 | \$38,376 | \$41,600 | \$44,720 | \$47,840 | \$49,712 |
| 43-5052 | Postal service mail carriers | 60 | 0.02 | \$21.01 | \$43,704 | 2.37 | \$16.26 | \$18.58 | \$21.16 | \$23.47 | \$26.29 | \$33,828 | \$38,653 | \$44,011 | \$48,809 | \$54,678 |
| 43-5053 | Postal service mail sorters, processors, and processing machine operators | 20 | 0.06 | \$17.36 | \$36,117 | 3.08 | \$10.29 | \$11.46 | \$19.69 | \$22.09 | \$23.54 | \$21,394 | \$23,846 | \$40,950 | \$45,955 | \$48,958 |
| 43-5061 | Production, planning, and expediting clerks | 10 | 7.61 | \$22.65 | \$47,110 | 2.86 | \$15.84 | \$17.73 | \$22.57 | \$27.72 | \$30.07 | \$32,943 | \$36,872 | \$46,945 | \$57,658 | \$62,538 |
| 43-5071 | Shipping, receiving, and traffic clerks | 70 | 11.45 | \$11.96 | \$24,871 | 7.34 | \$7.11 | \$7.50 | \$10.89 | \$16.10 | \$18.30 | \$14,787 | \$15,596 | \$22,642 | \$33,490 | \$38,069 |
| 43-5081 | Stock clerks and order fillers | 200 | 10.46 | \$10.65 | \$22,142 | 3.55 | \$7.02 | \$7.69 | \$9.99 | \$12.62 | \$15.53 | \$14,610 | \$15,992 | \$20,781 | \$26,256 | \$32,313 |
| 43-6011 | Executive secretaries and administrative assistants | 260 | 7.45 | \$18.32 | \$38,112 | 2.61 | \$12.65 | \$14.81 | \$17.55 | \$20.95 | \$24.33 | \$26,308 | \$30,803 | \$36,513 | \$43,568 | \$50,596 |
| 43-6012 | Legal secretaries | \# | \# | \$13.23 | \$27,528 | 7.9 | \$8.09 | \$10.19 | \$12.14 | \$15.52 | \$20.15 | \$16,826 | \$21,195 | \$25,243 | \$32,288 | \$41,914 |
| 43-6013 | Medical secretaries | 60 | 24.42 | \$13.13 | \$27,320 | 7.54 | \$8.69 | \$10.44 | \$12.85 | \$14.67 | \$19.44 | \$18,075 | \$21,713 | \$26,732 | \$30,520 | \$40,442 |
| 43-6014 | Secretaries, except legal, medical, and executive | 370 | 8.16 | \$12.48 | \$25,954 | 2.49 | \$7.63 | \$9.87 | \$11.84 | \$14.65 | \$18.00 | \$15,868 | \$20,527 | \$24,628 | \$30,482 | \$37,438 |
| 43-9021 | Data entry keyers | 20 | 15.37 | \$13.47 | \$28,021 | 7.1 | \$8.90 | \$10.44 | \$13.64 | \$15.95 | \$18.40 | \$18,515 | \$21,711 | \$28,368 | \$33,184 | \$38,270 |
| 43-9061 | Office clerks, general | 380 | 15.3 | \$11.01 | \$22,906 | 3.72 | \$7.10 | \$8.01 | \$10.39 | \$12.42 | \$16.68 | \$14,760 | \$16,665 | \$21,606 | \$25,832 | \$34,700 |
| 45-0000 | Farming, Fishing, and Forestry Occupations | 30 | 20.52 | \$9.36 | \$19,466 | 9.17 | \$6.98 | \$7.18 | \$7.55 | \$10.02 | \$14.05 | \$14,525 | \$14,940 | \$15,703 | \$20,837 | \$29,223 |


| Occupa tional Code | Occupational Title | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \\ & \text { Estimate } \end{aligned}$ | $\begin{gathered} \text { Employ- } \\ \text { ment } \\ \text { Percentage } \\ \text { Relative } \\ \text { Standard } \\ \text { Error } \end{gathered}$ | $\begin{array}{\|l\|} \text { Average } \\ \text { Hourly } \\ \text { Whage } \end{array}$ | Average Annual Wage |  | $\left\|\begin{array}{c} \text { 10th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}\right\|$ | $\begin{array}{\|c\|} \hline 25 \text { th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 50th Percentile (Hourly) | $\begin{gathered} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{gathered} \text { 10th } \\ \text { Percentile } \\ \text { (Annual) } \end{gathered}$ | 25th Percentile (Annual) | 50th Percentile (Annual) | 75th Percentile (Annual) | 90th Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45-2092 | Farmworkers and laborers, crop, nursery, and greenhouse | 10 | 43.65 | \$7.70 | \$16,015 | 6.5 | \$6.94 | \$7.08 | \$7.31 | \$7.96 | \$9.05 | \$14,439 | \$14,727 | \$15,215 | \$16,554 | \$18,825 |
| 45-2093 | Farmworkers, farm and ranch animals | 10 | 24.03 | \$9.68 | \$20,124 | 8.4 | \$7.18 | \$7.58 | \$8.85 | \$11.59 | \$13.88 | \$14,929 | \$15,776 | \$18,406 | \$24,115 | \$28,867 |
| 47-0000 | Construction and Extraction Occupations | 1,440 | 5.04 | \$16.58 | \$34,487 | 2.38 | \$10.38 | \$12.53 | \$15.39 | \$19.84 | \$24.59 | \$21,589 | \$26,063 | \$32,019 | \$41,266 | \$51,141 |
| 47-1011 | First-line supervisors/managers of construction trades and extraction workers | 110 | 25.63 | \$25.14 | \$52,282 | 4 | \$17.28 | \$21.11 | \$26.24 | \$29.29 | \$31.66 | \$35,945 | \$43,905 | \$54,578 | \$60,914 | \$65,845 |
| 47-2031 | Carpenters | 190 | 24.06 | \$17.15 | \$35,667 | 5.2 | \$12.73 | \$14.31 | \$16.80 | \$19.44 | \$22.15 | \$26,488 | \$29,768 | \$34,944 | \$40,429 | \$46,077 |
| 47-2051 | Cement masons and concrete finishers | \# | \# | \$12.86 | \$26,750 | 6.96 | \$8.42 | \$10.14 | \$12.97 | \$15.65 | \$17.56 | \$17,503 | \$21,082 | \$26,987 | \$32,544 | \$36,522 |
| 47-2061 | Construction laborers | 210 | 15.73 | \$13.56 | \$28,196 | 3.13 | \$9.43 | \$11.15 | \$13.05 | \$15.79 | \$18.25 | \$19,624 | \$23,192 | \$27,137 | \$32,851 | \$37,967 |
| 47-2071 | Paving, surfacing, and tamping equipment operators | 60 | 37.97 | \$17.44 | \$36,282 | 5.47 | \$12.30 | \$13.65 | \$17.59 | \$21.57 | \$23.26 | \$25,586 | \$28,399 | \$36,582 | \$44,859 | \$48,372 |
| 47-2073 | Operating engineers and other construction equipment operators | 210 | 6.68 | \$15.26 | \$31,739 | 1.72 | \$10.73 | \$12.57 | \$14.99 | \$17.85 | \$20.57 | \$22,314 | \$26,142 | \$31,189 | \$37,120 | \$42,777 |
| 47-2111 | Electricians | 110 | 16.02 | \$18.94 | \$39,389 | 7.33 | \$12.84 | \$14.20 | \$18.72 | \$22.53 | \$27.03 | \$26,705 | \$29,542 | \$38,945 | \$46,861 | \$56,213 |
| 47-2141 | Painters, construction and maintenance | 30 | 10.71 | \$14.68 | \$30,535 | 4.1 | \$8.17 | \$10.04 | \$15.62 | \$17.54 | \$20.97 | \$17,002 | \$20,874 | \$32,499 | \$36,482 | \$43,623 |
| 47-2151 | Pipelayers | 20 | 38.37 | \$15.01 | \$31,228 | 6.7 | \$12.75 | \$13.40 | \$14.48 | \$15.70 | \$20.37 | \$26,527 | \$27,877 | \$30,126 | \$32,658 | \$42,371 |
| 47-2152 | Plumbers, pipefitters, and steamfitters | 70 | 48.16 | \$18.99 | \$39,508 | 13.59 | \$10.85 | \$12.37 | \$18.54 | \$25.04 | \$28.11 | \$22,577 | \$25,735 | \$38,569 | \$52,084 | \$58,479 |
| 47-2181 | Roofers | 50 | 30.16 | \$13.15 | \$27,353 | 14.46 | \$9.13 | \$10.05 | \$11.32 | \$14.45 | \$20.94 | \$18,984 | \$20,901 | \$23,542 | \$30,055 | \$43,553 |
| 47-3012 | Helpers--carpenters | 40 | 27.5 | \$11.74 | \$24,425 | 6.03 | \$9.82 | \$10.45 | \$11.50 | \$13.01 | \$14.47 | \$20,422 | \$21,733 | \$23,918 | \$27,060 | \$30,098 |
| 47-4011 | Construction and building inspectors | 30 | 31.01 | \$16.19 | \$33,682 | 5.31 | \$10.55 | \$11.69 | \$14.55 | \$18.74 | \$26.07 | \$21,934 | \$24,320 | \$30,257 | \$38,972 | \$54,224 |
| 47-4071 | Septic tank servicers and sewer pipe cleaners | \# | \# | \$14.25 | \$29,648 | 13.05 | \$10.06 | \$11.23 | \$14.33 | \$17.69 | \$19.30 | \$20,920 | \$23,355 | \$29,797 | \$36,803 | \$40,139 |
| 47-5021 | Earth drillers, except oil and gas | 20 | 32.17 | \$28.18 | \$58,622 | 16.56 | \$13.89 | \$23.64 | \$32.18 | \$35.71 | \$37.84 | \$28,887 | \$49,164 | \$66,932 | \$74,286 | \$78,698 |
| 49-0000 | Installation, Maintenance, and Repair Occupations | 870 | 7.27 | \$18.99 | \$39,496 | 4.07 | \$9.37 | \$12.71 | \$19.19 | \$25.31 | \$29.47 | \$19,480 | \$26,441 | \$39,906 | \$52,635 | \$61,296 |
| 49-1011 | First-line supervisors/managers of mechanics, installers, and repairers | 250 | 0.99 | \$24.87 | \$51,732 | 3.07 | \$20.16 | \$21.83 | \$24.65 | \$28.31 | \$30.56 | \$41,924 | \$45,397 | \$51,272 | \$58,891 | \$63,560 |
| 49-2022 | Telecommunications equipment installers and repairers, except line installers | 50 | 28 | \$27.34 | \$56,857 | 4.8 | \$23.22 | \$25.60 | \$27.67 | \$30.10 | \$33.44 | \$48,288 | \$53,241 | \$57,546 | \$62,603 | \$69,550 |
| 49-3023 | Automotive service technicians and mechanics | 110 | 15.1 | \$16.17 | \$33,635 | 4.19 | \$11.19 | \$13.14 | \$15.82 | \$18.97 | \$22.27 | \$23,271 | \$27,323 | \$32,909 | \$39,453 | \$46,324 |
| 49-3031 | Bus and truck mechanics and diesel engine specialists | 30 | 21.75 | \$15.06 | \$31,324 | 4.59 | \$10.19 | \$11.78 | \$13.86 | \$19.41 | \$21.67 | \$21,195 | \$24,496 | \$28,829 | \$40,370 | \$45,083 |
| 49-3042 | Mobile heavy equipment mechanics, except engines | 40 | 38.1 | \$16.05 | \$33,393 | 3.04 | \$12.95 | \$14.31 | \$15.66 | \$17.70 | \$20.51 | \$26,926 | \$29,756 | \$32,568 | \$36,826 | \$42,668 |
| 49-3093 | Tire repairers and changers | 40 | 25.41 | \$10.50 | \$21,848 | 7.85 | \$7.73 | \$8.99 | \$10.32 | \$11.92 | \$13.76 | \$16,069 | \$18,693 | \$21,465 | \$24,785 | \$28,619 |
| 49-9012 | Control and valve installers and repairers, except mechanical door | \# | \# | \$28.19 | \$58,638 | 3.85 | \$25.49 | \$26.59 | \$28.42 | \$30.11 | \$31.21 | \$53,029 | \$55,312 | \$59,118 | \$62,626 | \$64,922 |
| 49-9021 | Heating, air conditioning, and refrigeration mechanics and installers | \# | \# | \$16.85 | \$35,043 | 5.09 | \$11.98 | \$12.94 | \$18.04 | \$20.56 | \$22.05 | \$24,911 | \$26,917 | \$37,532 | \$42,757 | \$45,858 |


| Occupa tional Code | Occupational Title | Employment <br> Estimate | Employment Percentage Relative Standard Error | Average Hourly Wage | Average Annual Wage | Wage <br> Percentage <br> Relative <br> Standard <br> Error | 10th Percentile (Hourly) | $\begin{gathered} \text { 25th } \\ \text { Percentile } \\ \text { (Hourly) } \end{gathered}$ | 50th Percentile (Hourly) | $\begin{array}{\|c\|} \text { 75th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | $\begin{array}{\|c\|} \text { 90th } \\ \text { Percentile } \\ \text { (Hourly) } \end{array}$ | 10th <br> Percentile (Annual) | 25th <br> Percentile (Annual) | 50th <br> Percentile (Annual) | 75th <br> Percentile (Annual) | 90th <br> Percentile (Annual) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 49-9041 | Industrial machinery mechanics | 10 | 10.47 | \$16.96 | \$35,282 | 5.53 | \$12.13 | \$15.14 | \$17.27 | \$19.33 | \$21.71 | \$25,220 | \$31,499 | \$35,922 | \$40,198 | \$45,158 |
| 49-9042 | Maintenance and repair workers, general | 140 | 17.32 | \$13.68 | \$28,446 | 3.28 | \$7.99 | \$9.74 | \$13.16 | \$16.42 | \$21.03 | \$16,627 | \$20,253 | \$27,377 | \$34,161 | \$43,746 |
| 49-9098 | Helpers-installation, maintenance, and repair workers | \# | \# | \$8.31 | \$17,292 | 7.22 | \$7.20 | \$7.52 | \$8.08 | \$8.64 | \$10.38 | \$14,970 | \$15,650 | \$16,814 | \$17,979 | \$21,587 |
| 49-9099 | Installation, maintenance, and repair workers, all other | 50 | 26.81 | \$11.55 | \$24,031 | 6.96 | \$7.44 | \$8.90 | \$10.95 | \$14.11 | \$16.79 | \$15,479 | \$18,506 | \$22,774 | \$29,341 | \$34,923 |
| 51-0000 | Production Occupations | 760 | 10.78 | \$15.20 | \$31,617 | 2.83 | \$7.95 | \$10.06 | \$13.75 | \$18.44 | \$25.51 | \$16,528 | \$20,923 | \$28,603 | \$38,361 | \$53,054 |
| 51-1011 | First-line supervisors/managers of production and operating workers | 100 | 4.38 | \$25.54 | \$53,116 | 3.54 | \$17.28 | \$20.30 | \$24.66 | \$28.16 | \$30.52 | \$35,946 | \$42,232 | \$51,293 | \$58,574 | \$63,477 |
| 51-2092 | Team assemblers | 60 | 18.79 | \$13.10 | \$27,246 | 11.64 | \$7.51 | \$9.43 | \$14.49 | \$16.41 | \$17.61 | \$15,619 | \$19,606 | \$30,133 | \$34,124 | \$36,624 |
| 51-3011 | Bakers | \# | \# | \$12.92 | \$26,883 | 6.74 | \$8.01 | \$9.01 | \$13.28 | \$16.55 | \$18.45 | \$16,668 | \$18,732 | \$27,625 | \$34,431 | \$38,379 |
| 51-3021 | Butchers and meat cutters | \# | \# | \$11.18 | \$23,259 | 5.42 | \$8.12 | \$9.72 | \$11.04 | \$12.29 | \$14.91 | \$16,882 | \$20,213 | \$22,968 | \$25,572 | \$31,015 |
| 51-4041 | Machinists | 40 | 28.24 | \$17.05 | \$35,459 | 6.21 | \$11.93 | \$14.31 | \$17.09 | \$18.96 | \$22.14 | \$24,817 | \$29,774 | \$35,549 | \$39,439 | \$46,059 |
| 51-4121 | Welders, cutters, solderers, and brazers | 80 | 19.64 | \$16.13 | \$33,560 | 4.47 | \$9.98 | \$14.53 | \$16.69 | \$18.53 | \$21.07 | \$20,750 | \$30,227 | \$34,721 | \$38,543 | \$43,829 |
| 51-5022 | Prepress technicians and workers | 20 | 38.62 | \$11.60 | \$24,128 | 5.85 | \$9.74 | \$10.47 | \$11.68 | \$13.31 | \$14.62 | \$20,269 | \$21,779 | \$24,297 | \$27,692 | \$30,416 |
| 51-6011 | Laundry and dry-cleaning workers | 60 | 33.6 | \$8.63 | \$17,957 | 4.8 | \$6.93 | \$7.06 | \$7.93 | \$9.80 | \$11.20 | \$14,421 | \$14,680 | \$16,498 | \$20,387 | \$23,306 |
| 51-7011 | Cabinetmakers and bench carpenters | \# | \# | \$15.21 | \$31,628 | 4.79 | \$10.62 | \$12.03 | \$14.95 | \$17.54 | \$21.50 | \$22,090 | \$25,018 | \$31,089 | \$36,488 | \$44,727 |
| 51-8031 | Water and liquid waste treatment plant and system operators | 30 | 26.95 | \$20.78 | \$43,220 | 9.77 | \$12.75 | \$15.31 | \$20.54 | \$27.02 | \$29.96 | \$26,518 | \$31,853 | \$42,717 | \$56,208 | \$62,308 |
| 51-8099 | Plant and system operators, all other | \# | \# | \$19.85 | \$41,291 | 5.14 | \$9.55 | \$12.44 | \$21.12 | \$27.33 | \$29.53 | \$19,858 | \$25,885 | \$43,926 | \$56,849 | \$61,428 |
| 51-9071 | Jewelers and precious stone and metal workers | \# | \# | \$11.64 | \$24,207 | 12.57 | \$8.48 | \$9.53 | \$10.81 | \$12.08 | \$19.41 | \$17,628 | \$19,829 | \$22,489 | \$25,131 | \$40,368 |
| 51-9195 | Molders, shapers, and casters, except metal and nlastic | 30 | 30.53 | \$11.04 | \$22,960 | 4.08 | \$7.98 | \$9.06 | \$10.65 | \$12.66 | \$14.09 | \$16,594 | \$18,846 | \$22,153 | \$26,336 | \$29,308 |
| 53-0000 | Transportation and Material Moving Occupations | 860 | 6.85 | \$13.00 | \$27,044 | 2.68 | \$7.48 | \$9.68 | \$12.41 | \$15.32 | \$19.58 | \$15,564 | \$20,137 | \$25,809 | \$31,870 | \$40,722 |
| 53-1031 | First-line supervisors/managers of transportation and material-moving machine and vehicle | 20 | 14.06 | \$20.61 | \$42,874 | 11.83 | \$9.76 | \$10.87 | \$17.07 | \$27.10 | \$30.74 | \$20,293 | \$22,620 | \$35,495 | \$56,364 | \$63,935 |
| 53-3022 | Bus drivers, school | 70 | 2.72 | \$12.69 | \$26,397 | 2.95 | \$9.35 | \$10.65 | \$12.67 | \$14.50 | \$16.91 | \$19,453 | \$22,144 | \$26,362 | \$30,163 | \$35,174 |
| 53-3031 | Driver/sales workers | 60 | 36.06 | \$13.15 | \$27,352 | 11.2 | \$7.30 | \$9.83 | \$12.15 | \$15.03 | \$18.90 | \$15,178 | \$20,449 | \$25,262 | \$31,254 | \$39,319 |
| 53-3032 | Truck drivers, heavy and tractor-trailer | 260 | 17.36 | \$13.74 | \$28,574 | 3.78 | \$10.39 | \$12.05 | \$13.56 | \$15.12 | \$17.83 | \$21,614 | \$25,066 | \$28,209 | \$31,454 | \$37,078 |
| 53-3033 | Truck drivers, light or delivery services | 140 | 11.35 | \$14.01 | \$29,145 | 8.85 | \$7.49 | \$8.80 | \$13.01 | \$19.62 | \$21.52 | \$15,572 | \$18,304 | \$27,069 | \$40,818 | \$44,764 |
| 53-6031 | Service station attendants | 20 | 31.21 | \$10.03 | \$20,861 | 7.3 | \$6.98 | \$7.28 | \$8.53 | \$12.99 | \$15.01 | \$14,519 | \$15,141 | \$17,746 | \$27,027 | \$31,213 |
| 53-7051 | Industrial truck and tractor operators | 60 | 18.5 | \$12.76 | \$26,545 | 6.81 | \$7.89 | \$10.07 | \$12.84 | \$14.96 | \$18.25 | \$16,412 | \$20,948 | \$26,712 | \$31,126 | \$37,964 |
| 53-7061 | Cleaners of vehicles and equipment | 10 | 41.8 | \$8.47 | \$17,624 | 3.73 | \$7.24 | \$7.73 | \$8.41 | \$9.18 | \$10.30 | \$15,052 | \$16,082 | \$17,492 | \$19,090 | \$21,416 |
| 53-7062 | Laborers and freight, stock, and material movers, hand | 120 | 10.91 | \$11.14 | \$23,180 | 3.95 | \$7.72 | \$9.17 | \$10.27 | \$11.45 | \$17.34 | \$16,051 | \$19,074 | \$21,363 | \$23,811 | \$36,064 |
| 53-7064 | Packers and packagers, hand | 50 | 13.03 | \$7.89 | \$16,405 | 4.34 | \$6.92 | \$7.02 | \$7.24 | \$8.08 | \$9.73 | \$14,387 | \$14,596 | \$15,064 | \$16,799 | \$20,239 |


[^0]:    MSA - Metropolitan Statistical Area

[^1]:    - Management occupations
    - Business and financial operations occupations

[^2]:    \# Data unavailable

[^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

