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Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003

## 11-1011 Chief executives

Determine and formulate policies and provide the overall direction of companies or private and public sector organizations within the guidelines set up by a board of directors or similar governing body. Plan, direct, or coordinate operational activities at the highest level of management with the help of subordinate executives and staff managers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Local government (OES designation) | 18,360 | $\$ 38.80$ | $\$ 80,710$ |
| 2. Management of companies and enterprises | 17,990 | 82.06 | 170,680 |
| 3. Depository credit intermediation | 15,990 | 67.35 | 140,080 |
| 4. Architectural and engineering services | 10,540 | 71.67 | 149,070 |
| 5. Colleges and universities | 10,160 | 59.30 | 123,340 |
| Top paying industries for this occupation |  |  |  |
| 1. Securities and commodity exchanges | 40 | 94.19 | 195,910 |
| 2. Internet publishing and broadcasting | 260 | 91.08 | 189,450 |
| 3. Offices of dentists | 120 | 91.02 | 189,330 |
| 4. Computer and peripheral equipment mfg. | 790 | 90.80 | 188,870 |
| 5. Software publishers | 1,700 | 89.75 | 186,680 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 5,120 | \$64.56 | \$134,290 | 0.86 |
| 2. Illinois | 32,070 | 64.80 | 134,770 | 0.56 |
| 3. Massachusetts | 17,510 | 73.23 | 152,320 | 0.55 |
| 4. Idaho | 3,050 | 41.94 | 87,230 | 0.54 |
| 5. Missouri | 14,100 | 60.24 | 125,310 | 0.54 |
| Top paying States for this occupation |  |  |  |  |
| 1. Connecticut | 2,680 | 84.38 | 175,500 | 0.16 |
| 2. New Jersey | 2,760 | 80.50 | 167,440 | 0.07 |
| 3. Rhode Island | 1,130 | 79.60 | 165,560 | 0.24 |
| 4. California | 42,320 | 79.12 | 164,560 | 0.29 |
| 5. Washington | 2,210 | 77.72 | 161,650 | 0.09 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{gathered} \text { Percent of } \\ \text { MSA } \\ \text { employment } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Jackson, MS MSA | 1,550 | \$49.28 | \$102,510 | 0.74 |
| 2. Columbia, SC MSA | 1,970 | 58.33 | 121,330 | 0.68 |
| 3. St. Joseph, MO MSA | 270 | 52.69 | 109,600 | 0.62 |
| 4. St. Louis, MO-IL MSA | 7,520 | 64.36 | 133,880 | 0.59 |
| 5. Chicago, IL PMSA | 23,390 | 69.06 | 143,650 | 0.59 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 640 | 90.43 | 188,090 | 0.32 |
| 2. San Jose, CA PMSA | 3,940 | 89.37 | 185,900 | 0.45 |
| 3. Portland-Vancouver, OR-WA PMSA | 1,530 | 86.64 | 180,210 | 0.17 |
| 4. Sheboygan, WI MSA | 140 | 85.63 | 178,100 | 0.24 |
| 5. New York, NY PMSA | 14,730 | 85.43 | 177,690 | 0.37 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 11-1021 General and operations managers

Plan, direct, or coordinate the operations of companies or public and private sector organizations. Duties and responsibilities include formulating policies, managing daily operations, and planning the use of materials and human resources, but are too diverse and general in nature to be classified in any one functional area of management or administration, such as personnel, purchasing, or administrative services. Include owners and managers who head small business establishments whose duties are primarily managerial.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Management of companies and enterprises | 51,610 | \$54.30 | \$112,940 |
| 2. Local government (OES designation) | 49,060 | 33.86 | 70,420 |
| 3. Depository credit intermediation | 39,370 | 39.72 | 82,610 |
| 4. Building equipment contractors | 38,960 | 44.14 | 91,800 |
| 5. Grocery stores | 37,170 | 27.59 | 57,400 |
| Top paying industries for this occupation |  |  |  |
| 1. Other financial investment activities | 8,850 | 67.40 | 140,190 |
| 2. Computer and peripheral equipment mfg. | 1,820 | 65.60 | 136,440 |
| 3. Software publishers | 5,130 | 64.18 | 133,500 |
| 4. Communications equipment manufacturing | 2,750 | 62.36 | 129,710 |
| 5. Semiconductor and electronic component mfg. | 5,560 | 61.99 | 128,930 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Montana | 10,610 | $\$ 24.08$ | $\$ 50,080$ | 2.68 |
| 2. Maryland | 65,150 | 42.11 | 87,590 | 2.67 |
| 3. Alaska | 7,290 | 33.87 | 70,440 | 2.49 |
| 4. District of Columbia | 14,530 | 44.12 | 91,770 | 2.44 |
| 5. Louisiana | 40,270 | 34.68 | 72,130 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. New Jersey | 50,440 | 59.53 | 123,830 |  |
| 2. Connecticut | 20,050 | 59.40 | 123,550 | 1.30 |
| 3. New York | 70,270 | 57.72 | 120,060 | 1.22 |
| 4. Washington | 19,070 | 56.63 | 117,780 | 0.85 |
| 5. California | 223,920 | 51.98 | 108,120 | 0.74 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 11-2022 Sales managers

Direct the actual distribution or movement of a product or service to the customer. Coordinate sales distribution by establishing sales territories, quotas, and goals and establish training programs for sales representatives. Analyze sales statistics gathered by staff to determine sales potential and inventory requirements and monitor the preferences of customers.

| Industry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Automobile dealers | 20,630 | $\$ 51.18$ | $\$ 106,460$ |
| 2. Management of companies and enterprises | 18,540 | 50.17 | 104,350 |
| 3. Insurance carriers | 8,120 | 47.62 | 9,050 |
| 4. Computer systems design and related services | 7,920 | 57.32 | 119,230 |
| 5. Traveler accommodation | 7,790 | 25.58 | 53,210 |
| Top paying industries for this occupation |  |  |  |
| 1. Computer and peripheral equipment mfg. | 1,140 | 62.78 | 130,590 |
| 2. Other information services | 90 | 60.63 | 126,110 |
| 3. Cable and other subscription programming | 630 | 60.58 | 126,010 |
| 4. Apparel and piece goods merchant wholesalers | 920 | 59.38 | 123,500 |
| 5. Securities and commodity contracts brokerage | 2,910 | 59.17 | 123,070 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Georgia | 14,700 | $\$ 46.27$ | $\$ 96,240$ | 0.39 |
| 2. Illinois | 21,540 | 42.41 | 88,210 | 0.37 |
| 3. Delaware | 1,430 | 41.60 | 86,520 | 0.36 |
| 4. Arizona | 7,730 | 36.11 | 75,110 | 0.34 |
| 5. Massachusetts | 10,760 | 48.81 | 101,520 | 0.34 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 13,360 | 60.87 | 126,600 | 0.16 |
| 2. Connecticut | 4,290 | 54.54 | 113,450 | 0.26 |
| 3. New Jersey | 10,100 | 54.05 | 112,410 | 0.26 |
| 4. Minnesota | 6,430 | 52.62 | 109,450 | 0.25 |
| 5. California | 40,650 | 50.71 | 105,470 | 0.28 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Atlanta, GA MSA | 10,620 | $\$ 48.32$ | $\$ 100,490$ | 0.50 |
| 2. Nashua, NH PMSA | 440 | 48.03 | 99,890 | 0.47 |
| 3. Stamford-Norwalk, CT PMSA | 9,90 | 65.34 | 135,910 | 0.46 |
| 4. San Jose, CA PMSA | 16,940 | 62.90 | 130,830 | 0.45 |
| 5. Chicago, IL PMSA | 44.43 | 92,410 | 0.42 |  |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New York, NY PMSA | 7,600 | 65.98 | 137,230 | 0.19 |
| 2. Stamford-Norwalk, CT PMSA | 920 | 65.34 | 135,910 | 0.46 |
| 3. San Jose, CA PMSA | 3,940 | 62.90 | 130,830 | 0.45 |
| 4. Dutchess County, NY PMSA | 60 | 62.11 | 129,190 | 0.05 |
| 5. Nassau-Suffolk, NY PMSA | 1,860 | 61.57 | 128,060 | 0.16 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 11-3011 Administrative services managers

Plan, direct, or coordinate supportive services of an organization, such as recordkeeping, mail distribution, telephone operator/receptionist, and other office support services. May oversee facilities planning and maintenance and custodial operations.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Local government (OES designation) | 18,760 | $\$ 28.07$ | $\$ 58,390$ |
| 2. State government (OES designation) | 12,750 | 28.43 | 59,130 |
| 3. Elementary and secondary schools | 11,870 | 31.24 | 64,980 |
| 4. Management of companies and enterprises | 11,560 | 37.03 | 77,010 |
| 5. $\quad$ Colleges and universities | 11,530 | 30.78 | 64,010 |
| Top paying industries for this occupation |  |  |  |
| 1. Chemical merchant wholesalers | 380 | 64.14 | 133,410 |
| 2. Local messengers and local delivery | 160 | 46.44 | 96,600 |
| 3. Computer and peripheral equipment mfg. | 520 | 45.80 | 95,250 |
| 4. Turbine and power transmission equipment mfg. | 80 | 45.25 | 94,110 |
| 5. Electronic instrument manufacturing | 1,660 | 44.86 | 93,320 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 7,310 | \$31.10 | \$64,690 | 1.23 |
| 2. Maryland | 11,550 | 27.57 | 57,340 | 0.47 |
| 3. Alaska | 1,210 | 25.58 | 53,200 | 0.41 |
| 4. Tennessee | 9,000 | 21.95 | 45,650 | 0.34 |
| 5. Oklahoma | 4,630 | 20.25 | 42,130 | 0.33 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 20,580 | 43.46 | 90,400 | 0.25 |
| 2. New Jersey | 7,850 | 42.24 | 87,860 | 0.20 |
| 3. Rhode Island | 660 | 39.84 | 82,860 | 0.14 |
| 4. Connecticut | 3,200 | 37.64 | 78,300 | 0.20 |
| 5. Washington | 2,990 | 36.91 | 76,780 | 0.12 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Santa Fe, NM MSA | 620 | \$21.95 | \$45,650 | 0.84 |
| 2. Baltimore, MD PMSA | 6,800 | 25.73 | 53,530 | 0.56 |
| 3. Cheyenne, WY MSA | 200 | 25.31 | 52,650 | 0.54 |
| 4. Florence, SC MSA | 340 | 20.81 | 43,290 | 0.54 |
| 5. Des Moines, IA MSA | 1,440 | 32.23 | 67,040 | 0.51 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New York, NY PMSA | 11,910 | 47.11 | 97,980 | 0.30 |
| 2. Jersey City, NJ PMSA | 620 | 45.77 | 95,190 | 0.26 |
| 3. Bergen-Passaic, NJ PMSA | 1,400 | 43.90 | 91,310 | 0.22 |
| 4. Middlesex-Somerset-Hunterdon, NJ PMSA | 1,640 | 43.28 | 90,030 | 0.26 |
| 5. Stamford-Norwalk, CT PMSA | 520 | 42.89 | 89,210 | 0.26 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 11-3031 Financial managers

Plan, direct, and coordinate accounting, investing, banking, insurance, securities, and other financial activities of a branch, office, or department of an establishment.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| ---: | :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |  |
| 1. | Depository credit intermediation | 80,020 | $\$ 35.10$ | $\$ 73,000$ |
| 2. | Management of companies and enterprises | 35,060 | 50.41 | 104,850 |
| 3. Nondepository credit intermediation | 22,370 | 45.69 | 95,030 |  |
| 4. | Local government (OES designation) | 16,310 | 32.30 | 67,190 |
| 5. | Accounting and bookkeeping services | 13,620 | 50.65 | 105,350 |
| Top paying industries for this occupation |  |  |  |  |
| 1. $\quad$ Other financial investment activities | 11,570 | 65.17 | 135,550 |  |
| 2. | Securities and commodity exchanges | 600 | 62.65 | 130,300 |
| 3. | Securities and commodity contracts brokerage | 13,230 | 60.37 | 125,570 |
| 4. | Department stores | 230 | 55.70 | 115,870 |
| 5. | Motion picture and video industries | 1,560 | 54.64 | 113,650 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 5,230 | \$41.97 | \$87,310 | 0.88 |
| 2. Massachusetts | 22,530 | 44.74 | 93,070 | 0.71 |
| 3. Connecticut | 9,830 | 53.13 | 110,510 | 0.60 |
| 4. Maryland | 14,210 | 38.00 | 79,040 | 0.58 |
| 5. Delaware | 2,220 | 38.41 | 79,890 | 0.55 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 42,760 | 58.09 | 120,830 | 0.52 |
| 2. Connecticut | 9,830 | 53.13 | 110,510 | 0.60 |
| 3. Minnesota | 9,440 | 49.57 | 103,100 | 0.36 |
| 4. California | 58,440 | 48.27 | 100,400 | 0.40 |
| 5. New Jersey | 20,420 | 47.69 | 99,190 | 0.53 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 2,200 | $\$ 68.64$ | $\$ 142,770$ | 1.10 |
| 2. Boston, MA-NH PMSA | 16,140 | 48.05 | 99,940 | 0.84 |
| 3. Jersey City, NJ PMSA | 1,800 | 48.69 | 101,270 | 0.75 |
| 4. Nashua, NH PMSA | 690 | 39.94 | 83,080 | 0.74 |
| 5. New York, NY PMSA | 63.04 | 131,110 | 0.73 |  |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 2,200 | 68.64 | 142,770 | 1.10 |
| 2. New York, NY PMSA | 68,970 | 63.04 | 131,110 | 0.73 |
| 3. San Francisco, CA PMSA | 5,030 | 56.92 | 118,390 | 0.67 |
| 4. San Jose, CA PMSA | 55.78 | 116,030 | 0.57 |  |
| 5. Nassau-Suffolk, NY PMSA | 4,130 | 54.21 | 112,750 | 0.35 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 13-1023 Purchasing agents, except wholesale, retail, and farm products

Purchase machinery, equipment, tools, parts, supplies, or services necessary for the operation of an establishment. Purchase raw or semi-finished materials for manufacturing. Include contract specialists, field contractors, purchasers, price analysts, tooling coordinators, and media buyers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Federal government (OES designation) | 27,050 | $\$ 29.27$ | $\$ 60,890$ |
| 2. Management of companies and enterprises | 11,030 | 26.77 | 55,690 |
| 3. Local government (OES designation) | 8,990 | 21.92 | 45,590 |
| 4. Aerospace product and parts manufacturing | 7,700 | 26.30 | 54,710 |
| 5. General medical and surgical hospitals | 7,300 | 18.30 | 38,070 |
| Top paying industries for this occupation |  |  |  |
| 1. Rail transportation | 170 | 33.78 | 70,250 |
| 2. Oil and gas extraction | 350 | 32.73 | 68,070 |
| 3. Promoters of performing arts and sports | 700 | 31.96 | 66,470 |
| 4. Grocery and Related Product Wholesalers | 1,980 | 29.54 | 65,870 |
| 5. Power generation and supply |  |  |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 2,640 | \$32.98 | \$68,590 | 0.44 |
| 2. Virginia | 8,970 | 26.85 | 55,850 | 0.26 |
| 3. Michigan | 11,040 | 27.80 | 57,830 | 0.26 |
| 4. Connecticut | 3,670 | 25.72 | 53,500 | 0.22 |
| 5. Washington | 5,730 | 25.35 | 52,730 | 0.22 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 2,640 | 32.98 | 68,590 | 0.44 |
| 2. Michigan | 11,040 | 27.80 | 57,830 | 0.26 |
| 3. New Jersey | 7,070 | 27.46 | 57,110 | 0.18 |
| 4. Virginia | 8,970 | 26.85 | 55,850 | 0.26 |
| 5. Alaska | 480 | 25.93 | 53,930 | 0.16 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 13-1031 Claims adjusters, examiners, and investigators

Review settled claims to determine that payments and settlements have been made in accordance with company practices and procedures, ensuring that proper methods have been followed. Report overpayments, underpayments, and other irregularities. Confer with legal counsel on claims requiring litigation.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Insurance carriers | 142,180 | $\$ 23.05$ | $\$ 47,940$ |
| 2. Insurance agencies, brokerages, and related | 52,530 | 21.91 | 45,580 |
| 3. Management of companies and enterprises | 6,610 | 21.16 | 44,010 |
| 4. State government (OES designation) | 6,330 | 21.98 | 45,720 |
| 5. Employment services | 25.78 | 53,620 |  |
| Top paying industries for this occupation | - |  |  |
| 1. Other professional and technical services | 270 | 30.36 | 63,140 |
| 2. Rail transportation | -40.26 | 62,950 |  |
| 3. Natural gas distribution | 28.41 | 59,090 |  |
| 4. Power generation and supply | 70 | 28.25 | 58,750 |
| 5. Grantmaking and giving services | 27.37 | 56,930 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Connecticut | 5,430 | \$23.92 | \$49,750 | 0.33 |
| 2. Rhode Island | 1,300 | 24.89 | 51,780 | 0.27 |
| 3. Nebraska | 2,380 | 19.80 | 41,180 | 0.27 |
| 4. New Jersey | 9,640 | 22.69 | 47,190 | 0.25 |
| 5. Oklahoma | 3,500 | 21.31 | 44,330 | 0.25 |
| Top paying States for this occupation |  |  |  |  |
| 1. Colorado | 3,760 | 26.12 | 54,330 | 0.18 |
| 2. New Hampshire | 640 | 25.72 | 53,490 | 0.11 |
| 3. Georgia | 4,980 | 25.47 | 52,970 | 0.13 |
| 4. Rhode Island | 1,300 | 24.89 | 51,780 | 0.27 |
| 5. New York | 16,340 | 24.83 | 51,640 | 0.20 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 13-1111 Management analysts

Conduct organizational studies and evaluations, design systems and procedures, conduct work simplifications and measurement studies, and prepare operations and procedures manuals to assist management in operating more efficiently and effectively. Include program analysts and management consultants.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Management and technical consulting services | 109,670 | $\$ 42.58$ | $\$ 88,570$ |
| 2. Federal government (OES designation) | 42,500 | 33.14 | 68,940 |
| 3. Computer systems design and related services | 25,630 | 39.57 | 82,310 |
| 4. State government (OES designation) | 25,330 | 24.51 | 50,980 |
| 5. Management of companies and enterprises | 17,360 | 31.62 | 65,770 |
| Top paying industries for this occupation |  |  |  |
| 1. Medical and diagnostic laboratories | 200 | 49.48 | 102,910 |
| 2. Misc. durable goods merchant wholesalers | - | 48.78 | 101,470 |
| 3. Investigation and security services | 80 | 45.23 | 94,090 |
| 4. Waste treatment and disposal | 2,970 | 45.14 | 93,880 |
| 5. Other professional and technical services | 44.13 | 91,790 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 17,630 | \$34.59 | \$71,940 | 2.97 |
| 2. Virginia | 30,680 | 38.32 | 79,700 | 0.90 |
| 3. Maryland | 14,840 | 34.64 | 72,050 | 0.61 |
| 4. Connecticut | 9,070 | 38.06 | 79,160 | 0.55 |
| 5. Arizona | 10,900 | 27.18 | 56,540 | 0.48 |
| Top paying States for this occupation |  |  |  |  |
| 1. Massachusetts | 13,240 | 43.31 | 90,080 | 0.42 |
| 2. Rhode Island | - | 40.80 | 84,870 | 0.00 |
| 3. California | 54,730 | 40.59 | 84,430 | 0.38 |
| 4. New Jersey | 15,360 | 39.32 | 81,780 | 0.40 |
| 5. Colorado | 7,130 | 39.02 | 81,150 | 0.34 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Tallahassee, FL MSA | 3,630 | \$24.24 | \$50,420 | 2.31 |
| 2. Washington, DC-MD-VA-WV PMSA | 46,190 | 37.28 | 77,530 | 1.71 |
| 3. Stamford-Norwalk, CT PMSA | 2,430 | 47.33 | 98,440 | 1.21 |
| 4. Austin-San Marcos, TX MSA | 5,730 | 25.86 | 53,780 | 0.88 |
| 5. Little Rock-North Little Rock, AR MSA | 2,320 | 24.63 | 51,230 | 0.77 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Punta Gorda, FL MSA | 80 | 66.34 | 138,000 | 0.20 |
| 2. San Jose, CA PMSA | 4,750 | 56.77 | 118,080 | 0.54 |
| 3. Riverside-San Bernardino, CA PMSA | 2,330 | 52.02 | 108,200 | 0.21 |
| 4. Reading, PA MSA | 390 | 50.80 | 105,670 | 0.25 |
| 5. Colorado Springs, CO MSA | 1,140 | 50.54 | 105,120 | 0.49 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 13-2011 Accountants and auditors

Examine, analyze, and interpret accounting records for the purpose of giving advice or preparing statements. Install or advise on systems of recording costs or other financial and budgetary data.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Accounting and bookkeeping services | 223,760 | $\$ 30.11$ | $\$ 62,640$ |
| 2. Management of companies and enterprises | 49,800 | 26.72 | 55,570 |
| 3. State government (OES designation) | 34,850 | 22.16 | 46,100 |
| 4. Local government (OES designation) | 33,950 | 23.38 | 48,620 |
| 5. Federal government (OES designation) |  | 27.25 | 56,690 |
| Top paying industries for this occupation | 1,710 |  |  |
| 1. Business, computer and management training | 5,840 | 34.24 | 71,230 |
| 2. Automobile dealers | 3,060 | - | 30.73 |
| 3. Software publishers | 223,760 | 65,990 |  |
| 4. Local messengers and local delivery |  | 63,890 |  |
| 5. Accounting and bookkeeping services |  | 62,840 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 9,060 | \$30.00 | \$62,390 | 1.52 |
| 2. Connecticut | 17,600 | 31.11 | 64,710 | 1.07 |
| 3. Delaware | 4,080 | 22.70 | 47,220 | 1.01 |
| 4. New York | 78,800 | 31.38 | 65,260 | 0.95 |
| 5. Vermont | 2,510 | 27.37 | 56,930 | 0.86 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 78,800 | 31.38 | 65,260 | 0.95 |
| 2. Connecticut | 17,600 | 31.11 | 64,710 | 1.07 |
| 3. District of Columbia | 9,060 | 30.00 | 62,390 | 1.52 |
| 4. California | 107,520 | 29.92 | 62,220 | 0.74 |
| 5. New Jersey | 30,230 | 29.80 | 61,990 | 0.78 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 3,830 | \$33.77 | \$70,240 | 1.91 |
| 2. Tallahassee, FL MSA | 2,840 | 18.81 | 39,130 | 1.81 |
| 3. Olympia, WA PMSA | 1,170 | 24.25 | 50,440 | 1.38 |
| 4. Montgomery, AL MSA | 1,910 | 25.18 | 52,380 | 1.27 |
| 5. New York, NY PMSA | 47,440 | 33.86 | 70,420 | 1.19 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 8,200 | 36.33 | 75,570 | 0.93 |
| 2. Oakland, CA PMSA | 8,420 | 35.35 | 73,530 | 0.83 |
| 3. Danbury, CT PMSA | 810 | 34.51 | 71,770 | 0.91 |
| 4. New York, NY PMSA | 47,440 | 33.86 | 70,420 | 1.19 |
| 5. Stamford-Norwalk, CT PMSA | 3,830 | 33.77 | 70,240 | 1.91 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 13-2072 Loan officers

Evaluate, authorize, or recommend approval of commercial, real estate, or credit loans. Advise borrowers on financial status and methods of payments. Include mortgage loan officers and agents, collection analysts, loan servicing officers, and loan underwriters.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Depository credit intermediation | 99,910 | $\$ 24.16$ | $\$ 50,260$ |
| 2. Nondepository credit intermediation | 77,770 | 28.30 | 58,870 |
| 3. Activities related to credit intermediation | 31,930 | 29.69 | 61,770 |
| 4. Management of companies and enterprises | 8,340 | 27.67 | 57,560 |
| 5. Federal government (OES designation) | 4,690 | 27.88 | 57,980 |
| Top paying industries for this occupation |  |  |  |
| 1. Securities and commodity contracts brokerage | 1,340 | 37.68 | 78,370 |
| 2. Automobile dealers | 1,070 | 35.10 | 73,000 |
| 3. Residential building construction | - | 34.66 | 72,100 |
| 4. Other motor vehicle dealers | 140 | 31.77 | 66,080 |
| 5. Land subdivision | 30.71 | 63,880 |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Sercent of |  |  |  |
| State |  |  |  |
| employment |  |  |  |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA |
| :--- | ---: | ---: | ---: | ---: |
| employment |  |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 15-1021 Computer programmers

Convert project specifications and statements of problems and procedures to detailed logical flow charts for coding into computer language. Develop and write computer programs to store, locate, and retrieve specific documents, data, and information. May program web sites.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Computer systems design and related services | 113,130 | $\$ 33.81$ | $\$ 70,330$ |
| 2. Management of companies and enterprises | 23,850 | 29.60 | 61,570 |
| 3. Commercial equip. merchant wholesalers | 19,500 | 35.32 | 73,470 |
| 4. Data processing and related services | 18,670 | 30.50 | 63,450 |
| 5. Software publishers | 18,300 | 32.88 | 68,390 |
| Top paying industries for this occupation |  |  |  |
| 1. Used merchandise stores | - | 37.51 | 78,020 |
| 2. Department stores | 3,060 | 37.45 | 77,900 |
| 3. Securities and commodity contracts brokerage | 35.84 | 74,550 |  |
| 4. Office administrative services | - | 35.80 | 74,460 |
| 5. Consumer goods rental | 35.76 | 74,390 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 4,070 | \$29.58 | \$61,530 | 0.69 |
| 2. New Jersey | 24,980 | 32.32 | 67,220 | 0.65 |
| 3. Virginia | 20,200 | 29.70 | 61,780 | 0.60 |
| 4. Delaware | 2,320 | 36.17 | 75,230 | 0.58 |
| 5. Maryland | 12,570 | 30.36 | 63,150 | 0.51 |
| Top paying States for this occupation |  |  |  |  |
| 1. Delaware | 2,320 | 36.17 | 75,230 | 0.58 |
| 2. Washington | 10,290 | 35.98 | 74,830 | 0.40 |
| 3. California | 47,320 | 35.56 | 73,960 | 0.33 |
| 4. Texas | 33,020 | 35.41 | 73,660 | 0.36 |
| 5. Connecticut | 6,900 | 34.33 | 71,410 | 0.42 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Olympia, WA PMSA | 970 | \$26.84 | \$55,820 | 1.15 |
| 2. Raleigh-Durham-Chapel Hill, NC MSA | 6,920 | 34.48 | 71,720 | 1.04 |
| 3. Trenton, NJ PMSA | 2,170 | 30.76 | 63,980 | 1.04 |
| 4. Jersey City, NJ PMSA | 2,410 | 34.48 | 71,720 | 1.00 |
| 5. Bergen-Passaic, NJ PMSA | 5,750 | 27.75 | 57,710 | 0.90 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Huntsville, AL MSA | 1,310 | 48.99 | 101,890 | 0.74 |
| 2. Houston, TX PMSA | 6,130 | 45.18 | 93,980 | 0.30 |
| 3. New London-Norwich, CT-RI MSA | 230 | 41.24 | 85,780 | 0.16 |
| 4. Richland-Kennewick-Pasco, WA MSA | 120 | 40.84 | 84,950 | 0.15 |
| 5. Jacksonville, FL MSA | 2,690 | 40.65 | 84,550 | 0.50 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 15-1031 Computer software engineers, applications

Develop, create, and modify general computer applications software or specialized utility programs. Analyze user needs and develop software solutions. Design software or customize software for client use with the aim of optimizing operational efficiency. May analyze and design databases within an application area, working individually or coordinating database development as part of a team.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Computer systems design and related services | 125,910 | $\$ 37.57$ | $\$ 78,140$ |
| 2. Software publishers | 41,240 | 38.14 | 79,330 |
| 3. Management of companies and enterprises | 18,970 | 33.23 | 69,110 |
| 4. Electronic instrument manufacturing | 12,010 | 37.45 | 77,910 |
| 5. Data processing and related services | 11,480 | 35.77 | 74,400 |
| Top paying industries for this occupation | 5,690 |  |  |
| 1. Securities and commodity contracts brokerage | 4,040 | 46.71 | 97,150 |
| 2. Employment services | 170 | 43.09 | 93,520 |
| 3. Securities and commodity exchanges | 740 | 43.01 | 89,620 |
| 4. Professional and similar organizations | 2,710 | 40.23 | 89,450 |
| 5. Other financial investment activities |  | 83,690 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Colorado | 13,690 | \$37.14 | \$77,240 | 0.65 |
| 2. Virginia | 21,910 | 33.32 | 69,300 | 0.65 |
| 3. Massachusetts | 17,480 | 41.05 | 85,390 | 0.55 |
| 4. California | 76,070 | 41.76 | 86,860 | 0.52 |
| 5. Washington | 13,090 | 38.09 | 79,220 | 0.51 |
| Top paying States for this occupation |  |  |  |  |
| 1. Delaware | 550 | 42.17 | 87,720 | 0.14 |
| 2. California | 76,070 | 41.76 | 86,860 | 0.52 |
| 3. Massachusetts | 17,480 | 41.05 | 85,390 | 0.55 |
| 4. New Jersey | 16,630 | 39.40 | 81,940 | 0.43 |
| 5. Maryland | 10,880 | 38.23 | 79,530 | 0.45 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. San Jose, CA PMSA | 17,980 | \$45.13 | \$93,860 | 2.05 |
| 2. Boulder-Longmont, CO PMSA | 2,480 | 42.67 | 88,750 | 1.60 |
| 3. Lowell, MA-NH PMSA | 1,380 | 40.80 | 84,860 | 1.11 |
| 4. Oakland, CA PMSA | 10,180 | 38.17 | 79,390 | 1.00 |
| 5. Melbourne-Titusville-Palm Bay, FL MSA | 1,690 | 35.87 | 74,620 | 0.90 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Asheville, NC MSA | 80 | 52.56 | 109,320 | 0.07 |
| 2. Orange County, CA PMSA | 7,800 | 50.04 | 104,090 | 0.54 |
| 3. Santa Rosa, CA PMSA | 350 | 48.52 | 100,920 | 0.18 |
| 4. San Jose, CA PMSA | 17,980 | 45.13 | 93,860 | 2.05 |
| 5. Jersey City, NJ PMSA | 1,580 | 45.03 | 93,660 | 0.65 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 15-1032 Computer software engineers, systems software

Research, design, develop, and test operating systems-level software, compilers, and network distribution software for medical, industrial, military, communications, aerospace, business, scientific, and general computing applications. Set operational specifications and formulate and analyze software requirements. Apply principles and techniques of computer science, engineering, and mathematical analysis.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Computer systems design and related services | 77,110 | $\$ 38.19$ | $\$ 79,420$ |
| 2. Software publishers | 19,130 | 38.61 | 80,310 |
| 3. Wired telecommunications carriers | 16,490 | 34.27 | 71,280 |
| 4. Computer and peripheral equipment mfg. | 16,070 | 40.62 | 84,480 |
| 5. Scientific research and development services | 14,310 | 43.18 | 89,810 |
| Top paying industries for this occupation |  |  |  |
| 1. Securities and commodity exchanges | - | 45.19 | 94,000 |
| 2. Motion picture and video industries | $-14,310$ | 43.40 | 90,270 |
| 3. Scientific research and development services | 270 | 43.18 | 89,810 |
| 4. Electrical equipment manufacturing | 3,800 | 42.80 | 89,030 |
| 5. Employment services |  | 87,630 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Maryland | 13,340 | \$39.34 | \$81,820 | 0.55 |
| 2. Virginia | 18,040 | 37.36 | 77,710 | 0.53 |
| 3. Massachusetts | 15,700 | 40.77 | 84,810 | 0.50 |
| 4. Colorado | 9,120 | 37.80 | 78,620 | 0.43 |
| 5. Washington | 10,650 | 38.99 | 81,100 | 0.42 |
| Top paying States for this occupation |  |  |  |  |
| 1. New Jersey | 12,900 | 44.06 | 91,650 | 0.33 |
| 2. California | 50,240 | 42.32 | 88,020 | 0.35 |
| 3. District of Columbia | - | 40.85 | 84,970 | 0.00 |
| 4. Massachusetts | 15,700 | 40.77 | 84,810 | 0.50 |
| 5. New Hampshire | 1,120 | 40.75 | 84,750 | 0.19 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. San Jose, CA PMSA | 14,300 | \$46.69 | \$97,110 | 1.63 |
| 2. Pittsfield, MA MSA | 590 | 34.43 | 71,620 | 1.41 |
| 3. Colorado Springs, CO MSA | 2,560 | 37.80 | 78,630 | 1.10 |
| 4. Lowell, MA-NH PMSA | 1,160 | 40.70 | 84,650 | 0.93 |
| 5. Boulder-Longmont, CO PMSA | 1,360 | 40.63 | 84,500 | 0.88 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Modesto, CA MSA | - | 89.36 | 185,870 | 0.00 |
| 2. Danbury, CT PMSA | 200 | 63.47 | 132,020 | 0.23 |
| 3. Missoula, MT MSA | - | 54.65 | 113,670 | 0.00 |
| 4. Newark, NJ PMSA | 2,670 | 50.60 | 105,250 | 0.28 |
| 5. San Jose, CA PMSA | 14,300 | 46.69 | 97,110 | 1.63 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 15-1041 Computer support specialists

Provide technical assistance to computer system users. Answer questions or resolve computer problems for clients in person, via telephone or from remote location. May provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail, and operating systems.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. $\quad$ Computer systems design and related services | 82,950 | $\$ 21.12$ | $\$ 43,930$ |
| 2. Management of companies and enterprises | 24,840 | 21.66 | 45,040 |
| 3. Elementary and secondary schools | 24,680 | 17.38 | 36,150 |
| 4. Software publishers | 20,700 | 23.53 | 48,950 |
| 5. Colleges and universities | 20,010 | 17.83 | 37,090 |
| Top paying industries for this occupation |  |  |  |
| 1. Other heavy construction | 60 | 29.23 | 60,800 |
| 2. Semiconductor and electronic component mfg. | 3,890 | 27.07 | 56,300 |
| 3. Securities and commodity exchanges | 60 | 26.86 | 55,860 |
| 4. Federal government (OES designation) | 850 | 26.56 | 55,240 |
| 5. Insurance and employee benefit funds | 26.45 | 55,010 |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Delaware | 2,440 | $\$ 24.65$ | $\$ 51,270$ | 0.61 |
| 2. |  |  |  |  |
| 3. South Dakota | 2,030 | 14.59 | 30,350 | 0.57 |
| 3. Washington | 14,200 | 21.85 | 45,450 | 0.55 |
| 4. District of Columbia | 3,260 | 20.91 | 43,500 | 0.55 |
| 5. Uta | 5,660 | 15.01 | 31,220 | 0.54 |
| Top paying States for this occupation |  |  |  |  |
| 1. Massachusetts | 17,080 | 25.63 | 53,310 | 0.54 |
| 2. Delaware | 2,40 | 24.65 | 51,270 | 0.61 |
| 3. New York | 27,60 | 24.04 | 50,010 | 0.34 |
| 4. New Jersey | 18,590 | 22.94 | 47,720 | 0.48 |
| 5. Colorado | 11,010 | 22.86 | 47,540 | 0.52 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Olympia, WA PMSA | 1,070 | $\$ 22.08$ | $\$ 45,920$ | 1.26 |
| 2. Boulder-Longmont, CO PMSA | 1,640 | 22.94 | 47,710 | 1.06 |
| 3. Lawrence, KS MSA | 470 | 21.45 | 44,630 | 1.00 |
| 4. Raleigh-Durham-Chapel Hill, NC MSA | 6,150 | 23.10 | 48,050 | 0.93 |
| 5. San Jose, CA PMSA | 7,920 | 29.15 | 60,630 | 0.90 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 7,920 | 29.15 | 60,630 | 0.90 |
| 2. Lowell, MA-NH PMSA | 710 | 26.65 | 55,430 | 0.57 |
| 3. Boston, MA-NH PMSA | 13,240 | 26.38 | 54,880 | 0.69 |
| 4. New York, NY PMSA | 15,210 | 26.37 | 54,860 | 0.38 |
| 5. Wilmington-Newark, DE-MD PMSA | 2,000 | 25.60 | 53,250 | 0.66 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 15-1051 Computer systems analysts

Analyze science, engineering, business, and all other data processing problems for application to electronic data processing systems. Analyze user requirements, procedures, and problems to automate or improve existing systems and review computer system capabilities, workflow, and scheduling limitations. May analyze or recommend commercially available software.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Computer systems design and related services | 93,270 | $\$ 34.57$ | $\$ 71,900$ |
| 2. Federal government (OES designation) | 57,340 | 33.91 | 70,540 |
| 3. Insurance carriers | 30,640 | 30.62 | 63,680 |
| 4. Management of companies and enterprises | 25,060 | 31.41 | 65,320 |
| 5. Data processing and related services | 17,460 | 32.61 | 67,840 |
| Top paying industries for this occupation |  |  |  |
| 1. Grocery and Related Product Wholesalers | 490 | 36.31 | 75,530 |
| 2. Securities and commodity contracts brokerage | 500 | 35.79 | 74,440 |
| 3. Oil and gas extraction | 3,380 | 35.46 | 73,760 |
| 4. Pharmaceutical and medicine manufacturing | 3,050 | 34.28 | 73,380 |
| 5. Other financial investment activities |  | 72,490 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 8,640 | \$36.99 | \$76,930 | 1.45 |
| 2. Maryland | 19,830 | 33.22 | 69,100 | 0.81 |
| 3. Virginia | 25,270 | 32.67 | 67,950 | 0.74 |
| 4. Massachusetts | 18,280 | 31.29 | 65,080 | 0.58 |
| 5. Colorado | 11,350 | 33.07 | 68,780 | 0.54 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 8,640 | 36.99 | 76,930 | 1.45 |
| 2. New Jersey | 19,960 | 35.51 | 73,860 | 0.52 |
| 3. North Carolina | 13,640 | 34.65 | 72,060 | 0.37 |
| 4. New York | 28,380 | 34.25 | 71,240 | 0.34 |
| 5. Georgia | 17,630 | 34.11 | 70,940 | 0.47 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Huntsville, AL MSA | 3,340 | \$32.80 | \$68,230 | 1.88 |
| 2. Washington, DC-MD-VA-WV PMSA | 36,490 | 34.89 | 72,560 | 1.35 |
| 3. Springfield, IL MSA | 1,270 | 26.98 | 56,120 | 1.16 |
| 4. Middlesex-Somerset-Hunterdon, NJ PMSA | 7,140 | 31.96 | 66,480 | 1.14 |
| 5. Madison, WI MSA | 2,770 | 27.04 | 56,250 | 0.99 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Charlotte-Gastonia-Rock Hill, NC-SC MSA | 3,130 | 46.01 | 95,700 | 0.39 |
| 2. Monmouth-Ocean, NJ PMSA | 1,470 | 45.59 | 94,820 | 0.37 |
| 3. Santa Rosa, CA PMSA | 230 | 40.79 | 84,850 | 0.12 |
| 4. Bridgeport, CT PMSA | 580 | 39.84 | 82,860 | 0.31 |
| 5. Chico-Paradise, CA MSA | - | 39.58 | 82,320 | 0.00 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 17-2051 Civil engineers

Perform engineering duties in planning, designing, and overseeing construction and maintenance of building structures, and facilities, such as roads, railroads, airports, bridges, harbors, channels, dams, irrigation projects, pipelines, power plants, water and sewage systems, and waste disposal units. Include architectural, structural, traffic, ocean, and geo-technical engineers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Architectural and engineering services | 99,400 | $\$ 31.49$ | $\$ 65,500$ |
| 2. State government (OES designation) | 30,180 | 28.59 | 59,460 |
| 3. Local government (OES designation) | 28,380 | 31.29 | 65,080 |
| 4. Federal government (OES designation) | 9,080 | 34.37 | 71,500 |
| 5. Nonresidential building construction | 7,410 | 28.80 | 59,900 |
| Top paying industries for this occupation |  |  |  |
| 1. Oil and gas extraction | 650 | 44.60 | 92,770 |
| 2. Lumber and const. supply merchant wholesalers | - | 40.07 | 83,340 |
| 3. Other professional and technical services | 38.74 | 80,580 |  |
| 4. Basic chemical manufacturing | 30 | 38.00 | 79,050 |
| 5. Motor vehicle parts manufacturing | 36.90 | 76,740 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Washington | 10,620 | \$33.85 | \$70,400 | 0.42 |
| 2. Hawaii | 1,610 | 29.52 | 61,400 | 0.29 |
| 3. Colorado | 6,010 | 31.10 | 64,680 | 0.28 |
| 4. Alaska | 780 | 36.03 | 74,940 | 0.27 |
| 5. Montana | 950 | 26.01 | 54,100 | 0.24 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 780 | 36.03 | 74,940 | 0.27 |
| 2. District of Columbia | 950 | 34.70 | 72,180 | 0.16 |
| 3. California | 34,320 | 34.06 | 70,850 | 0.24 |
| 4. Washington | 10,620 | 33.85 | 70,400 | 0.42 |
| 5. Nevada | 2,420 | 33.75 | 70,200 | 0.23 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Richland-Kennewick-Pasco, WA MSA | 740 | $\$ 33.21$ | $\$ 69,070$ | 0.93 |
| 2. Olympia, WA PMSA | 710 | 29.81 | 62,010 | 0.84 |
| 3. Yuba City, CA MSA | 310 | 30.33 | 63,090 | 0.82 |
| 4. Sacramento, CA PMSA | 4,100 | 32.93 | 68,500 | 0.55 |
| 5. Seattle-Bellevue-Everett, WA PMSA | 6,710 | 36.03 | 74,940 |  |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Columbus, GA-AL MSA | 70 | 44.58 | 92,730 |  |
| 2. Wheeling, WV-OH MSA | 60 | 42.75 | 88,920 | 0.06 |
| 3. Lake Charles, LA MSA | 90 | 38.16 | 79,380 | 0.10 |
| 4. Galveston-Texas City, TX PMSA | 1,200 | 38.12 | 79,280 | 0.15 |
| 5. Fort Lauderdale, FL PMSA | 37.37 | 77,740 | 0.10 |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 17-2071 Electrical engineers

Design, develop, test, or supervise the manufacturing and installation of electrical equipment, components, or systems for commercial, industrial, military, or scientific use.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Architectural and engineering services | 30,020 | $\$ 34.44$ | $\$ 71,640$ |
| 2. $\quad$ Electronic instrument manufacturing | 16,190 | 35.48 | 73,800 |
| 3. $\quad$ Semiconductor and electronic component mfg. | 9,520 | 38.38 | 79,830 |
| 4. Power generation and supply | 8,130 | 34.37 | 71,480 |
| 5. Scientific research and development services | 5,730 | 37.57 | 78,150 |
| Top paying industries for this occupation |  |  |  |
| 1. $\quad$ Electronic markets and agents and brokers | 500 | 49.31 | 102,560 |
| 2. Radio and television broadcasting | - | 44.73 | 93,030 |
| 3. Highway, street, and bridge construction | - | 41.69 | 86,710 |
| 4. Computer systems design and related services | 40.68 | 84,610 |  |
| 5. Software publishers | - | 39.65 | 82,480 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Mexico | 2,570 | \$37.53 | \$78,060 | 0.35 |
| 2. Colorado | 5,090 | 34.01 | 70,740 | 0.24 |
| 3. Massachusetts | 7,240 | 38.91 | 80,930 | 0.23 |
| 4. Virginia | 7,080 | 32.97 | 68,580 | 0.21 |
| 5. Idaho | 1,050 | 34.78 | 72,350 | 0.19 |
| Top paying States for this occupation |  |  |  |  |
| 1. Massachusetts | 7,240 | 38.91 | 80,930 | 0.23 |
| 2. California | 22,510 | 38.88 | 80,870 | 0.16 |
| 3. Alaska | 240 | 38.75 | 80,600 | 0.08 |
| 4. New Mexico | 2,570 | 37.53 | 78,060 | 0.35 |
| 5. District of Columbia | 640 | 37.33 | 77,640 | 0.11 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{array}{\|c} \hline \text { Percent of } \\ \text { MSA } \\ \text { employment } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. San Jose, CA PMSA | 5,650 | \$44.66 | \$92,890 | 0.64 |
| 2. Albuquerque, NM MSA | 2,130 | 37.09 | 77,150 | 0.62 |
| 3. Huntsville, AL MSA | 1,090 | 34.09 | 70,920 | 0.61 |
| 4. Richland-Kennewick-Pasco, WA MSA | 460 | 37.92 | 78,870 | 0.58 |
| 5. Colorado Springs, CO MSA | 1,170 | 35.02 | 72,830 | 0.50 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 5,650 | 44.66 | 92,890 | 0.64 |
| 2. Houma, LA MSA | 40 | 44.19 | 91,920 | 0.05 |
| 3. Austin-San Marcos, TX MSA | 1,530 | 44.04 | 91,600 | 0.24 |
| 4. Fitchburg-Leominster, MA PMSA | - | 43.19 | 89,840 | 0.00 |
| 5. Sacramento, CA PMSA | 760 | 41.69 | 86,720 | 0.10 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 17-2112 Industrial engineers

Design, develop, test, and evaluate integrated systems for managing industrial production processes including human work factors, quality control, inventory control, logistics and material flow, cost analysis, and production coordination.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Motor vehicle parts manufacturing | 11,560 | $\$ 30.23$ | $\$ 62,870$ |
| 2. Aerospace product and parts manufacturing | 9,230 | 31.30 | 65,100 |
| 3. Semiconductor and electronic component mfg. | 9,070 | 34.21 | 71,150 |
| 4. Electronic instrument manufacturing | 8,230 | 32.17 | 66,920 |
| 5. Architectural and engineering services | 7,910 | 31.33 | 65,170 |
| Top paying industries for this occupation |  |  |  |
| 1. Support activities for mining | 70 | 40.38 | 84,000 |
| 2. Tobacco manufacturing | 150 | 39.84 | 82,870 |
| 3. Oil and gas extraction | 920 | 39.79 | 82,760 |
| 4. Rail transportation | 50 | 37.27 | 77,530 |
| 5. Electronics and appliance stores | 140 | 36.32 | 75,540 |


| State |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  | | Hourly mean |
| ---: |
| wage | | Annual mean |
| ---: |
| wage | | Percent of |
| :---: |
| State |
| employment |


| MSA | Percent of <br> Employment |  |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |
| wage |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 17-2141 Mechanical engineers

Perform engineering duties in planning and designing tools, engines, machines, and other mechanically functioning equipment. Oversee installation, operation, maintenance, and repair of such equipment as centralized heat, gas, water, and steam systems.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Architectural and engineering services | 36,210 | $\$ 33.68$ | $\$ 70,050$ |
| 2. Electronic instrument manufacturing | 12,040 | 33.16 | 68,970 |
| 3. Aerospace product and parts manufacturing | 10,610 | 32.91 | 68,460 |
| 4. Federal government (OES designation) | 9,490 | 35.69 | 74,230 |
| 5. Scientific research and development services | 8,920 | 35.04 | 72,890 |
| Top paying industries for this occupation |  |  |  |
| 1. Spectator sports | 150 | 56.14 | 116,770 |
| 2. Oil and gas extraction | -780 | 40.65 | 84,550 |
| 3. Radio and television broadcasting | 38.76 | 80,620 |  |
| 4. Petroleum and coal products manufacturing | 37.59 | 78,190 |  |
| 5. Employment services | 4,460 | 36.68 | 76,300 |


| State |  | Percent of <br> State |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  |
| employment |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Peoria-Pekin, IL MSA | 1,380 | \$32.33 | \$67,240 | 0.85 |
| 2. Richland-Kennewick-Pasco, WA MSA | 550 | 40.80 | 84,860 | 0.69 |
| 3. Sheboygan, WI MSA | 380 | 28.10 | 58,440 | 0.66 |
| 4. Bremerton, WA PMSA | 460 | 33.56 | 69,790 | 0.63 |
| 5. Huntsville, AL MSA | 1,060 | 33.68 | 70,050 | 0.60 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Eau Claire, WI MSA | 130 | 51.88 | 107,920 | 0.18 |
| 2. Tallahassee, FL MSA | - | 46.32 | 96,350 | 0.00 |
| 3. Richland-Kennewick-Pasco, WA MSA | 550 | 40.80 | 84,860 | 0.69 |
| 4. San Jose, CA PMSA | 3,390 | 40.61 | 84,460 | 0.39 |
| 5. Raleigh-Durham-Chapel Hill, NC MSA | 740 | 39.06 | 81,250 | 0.11 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 17-3023 Electrical and electronic engineering technicians

Apply electrical and electronic theory and related knowledge, usually under the direction of engineering staff, to design, build, repair, calibrate, and modify electrical components, circuitry, controls, and machinery for subsequent evaluation and use by engineering staff in making engineering design decisions.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :---: | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Semiconductor and electronic component mfg. | 21,220 | $\$ 19.50$ | $\$ 40,560$ |
| 2. $\quad$ Electronic instrument manufacturing | 14,580 | 20.21 | 42,030 |
| 3. Architectural and engineering services | 14,430 | 21.93 | 45,620 |
| 4. Wired telecommunications carriers | 8,810 | 23.05 | 47,950 |
| 5. Federal government (OES designation) | 8,600 | 29.17 | 60,670 |
| Top paying industries for this occupation |  |  |  |
| 1. Office administrative services | 170 | 41.98 | 87,320 |
| 2. Independent artists, writers, and performers | 410 | 34.88 | 72,550 |
| 3. Petroleum and coal products manufacturing | 8,600 | 30.62 | 63,680 |
| 4. Federal government (OES designation) | 29.17 | 60,670 |  |
| 5. Electronic markets and agents and brokers | 2,030 | 27.85 | 57,920 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. $\quad$ New Mexico | 2,160 | $\$ 21.72$ | $\$ 45,180$ |  |
| 2. Massachusetts | 6,810 | 23.40 | 48,680 | 0.29 |
| 3. Idaho | 1,070 | 20.45 | 42,530 | 0.22 |
| 4. South Carolina | 3,300 | 21.63 | 44,990 | 0.19 |
| 5. Utah | 1,930 | 19.59 | 40,750 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 390 | 28.56 | 59,410 |  |
| 2. District of Columbia | 490 | 24.49 | 50,940 |  |
| 3. California | 26,670 | 23.78 | 49,470 | 0.13 |
| 4. Hawaii | 620 | 23.70 | 49,300 | 0.08 |
| 5. Vermont | 260 | 23.62 | 49,130 | 0.18 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. San Jose, CA PMSA | 6,580 | \$25.78 | \$53,610 | 0.75 |
| 2. Las Cruces, NM MSA | 390 | 21.20 | 44,090 | 0.68 |
| 3. Lowell, MA-NH PMSA | 720 | 22.35 | 46,500 | 0.58 |
| 4. Nashua, NH PMSA | 500 | 21.50 | 44,710 | 0.54 |
| 5. State College, PA MSA | 340 | 13.47 | 28,010 | 0.53 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Abilene, TX MSA | 40 | 32.29 | 67,170 | 0.08 |
| 2. Amarillo, TX MSA | - | 30.90 | 64,280 | 0.00 |
| 3. Bremerton, WA PMSA | 240 | 29.89 | 62,170 | 0.33 |
| 4. Bakersfield, CA MSA | 820 | 28.84 | 59,980 | 0.37 |
| 5. Anchorage, AK MSA | 270 | 27.23 | 56,650 | 0.20 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 19-2031 Chemists

Conduct qualitative and quantitative chemical analyses or chemical experiments in laboratories for quality or process control or to develop new products or knowledge.

| Ind UStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Pharmaceutical and medicine manufacturing | 14,080 | $\$ 28.40$ | $\$ 59,060$ |
| 2. Scientific research and development services | 13,400 | 30.69 | 63,830 |
| 3. Architectural and engineering services | 11,620 | 21.52 | 44,760 |
| 4. Federal government (OES designation) | 5,670 | 37.33 | 77,650 |
| 5. Basic chemical manufacturing | 4,100 | 29.07 | 60,460 |
| Top paying industries for this occupation |  |  |  |
| 1. Oil and gas extraction | 230 | 43.97 | 91,450 |
| 2. Electronic markets and agents and brokers | 310 | 40.96 | 85,200 |
| 3. Federal government (OES designation) | 5,670 | 37.33 | 77,650 |
| 4. Computer systems design and related services | 160 | 34.68 | 72,130 |
| 5. Management of companies and enterprises | 3,590 | 33.74 | 70,190 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Delaware | 1,150 | $\$ 29.84$ | $\$ 62,070$ | 0.29 |
| 2. New Jersey | 6,260 | 32.23 | 67,030 | 0.16 |
| 3. Maryland | 2,790 | 35.64 | 74,140 | 0.11 |
| 4. Connecticut | 1,850 | 30.17 | 62,760 | 0.11 |
| 5. Massachusetts | 3,500 | 31.81 | 66,170 | 0.11 |
| Top paying States for this occupation |  |  |  |  |
| 1. New Mexico | 590 | 38.66 | 80,420 | 0.08 |
| 2. District of Columbia | 4,79 | 38.52 | 80,130 | 0.08 |
| 3. Maryland | 35.64 | 74,140 | 0.11 |  |
| 4. New Jersey | 6,260 | 32.23 | 67,030 | 0.16 |
| 5. Massachusetts | 3,500 | 31.81 | 66,170 | 0.11 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Wilmington-Newark, DE-MD PMSA | 1,110 | \$30.16 | \$62,730 | 0.37 |
| 2. Raleigh-Durham-Chapel Hill, NC MSA | 2,380 | 30.72 | 63,910 | 0.36 |
| 3. Middlesex-Somerset-Hunterdon, NJ PMSA | 2,230 | 30.92 | 64,310 | 0.36 |
| 4. Appleton-Oshkosh-Neenah, WI MSA | 460 | 30.73 | 63,930 | 0.23 |
| 5. Boulder-Longmont, CO PMSA | 360 | 34.64 | 72,060 | 0.23 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Washington, DC-MD-VA-WV PMSA | 2,590 | 40.23 | 83,680 | 0.10 |
| 2. Corpus Christi, TX MSA | 110 | 37.86 | 78,760 | 0.07 |
| 3. Tulsa, OK MSA | 180 | 36.33 | 75,570 | 0.05 |
| 4. Johnson City-Kingsport-Bristol, TN-VA MSA | - | 35.77 | 74,400 | 0.00 |
| 5. Danbury, CT PMSA | 60 | 35.49 | 73,830 | 0.07 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 19-2041 Environmental scientists and specialists, including health

Conduct research or perform investigation for the purpose of identifying, abating, or eliminating sources of pollutants or hazards that affect either the environment or the health of the population. Utilizing knowledge of various scientific disciplines may collect, synthesize, study, report, and take action based on data derived from measurements or observations of air, food, soil, water, and other sources.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. State government (OES designation) | 17,530 | $\$ 22.54$ | $\$ 46,880$ |
| 2. Local government (OES designation) | 9,650 | 23.59 | 49,070 |
| 3. Architectural and engineering services | 8,290 | 24.27 | 50,480 |
| 4. Management and technical consulting services | 5,320 | 27.08 | 56,330 |
| 5. Federal government (OES designation) |  | 33.22 | 69,100 |
| Top paying industries for this occupation | 210 |  |  |
| 1. Agricultural chemical manufacturing | 150 | 36.67 | 76,280 |
| 2. Oil and gas extraction | 40 | 36.22 | 75,330 |
| 3. Petroleum merchant wholesalers | 430 | 34.50 | 73,830 |
| 4. Management of companies and enterprises | 160 | 33.24 | 72,240 |
| 5. Petroleum and coal products manufacturing |  | 69,130 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Alaska | 560 | \$26.04 | \$54,160 | 0.19 |
| 2. District of Columbia | 970 | 37.58 | 78,170 | 0.16 |
| 3. New Mexico | 1,020 | 23.64 | 49,160 | 0.14 |
| 4. Washington | 2,900 | 28.78 | 59,860 | 0.11 |
| 5. Nebraska | 920 | 17.97 | 37,390 | 0.11 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 970 | 37.58 | 78,170 | 0.16 |
| 2. California | 7,580 | 30.10 | 62,610 | 0.05 |
| 3. Washington | 2,900 | 28.78 | 59,860 | 0.11 |
| 4. Massachusetts | 1,850 | 28.41 | 59,100 | 0.06 |
| 5. Connecticut | 620 | 28.28 | 58,810 | 0.04 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Percent of |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 19-3021 Market research analysts

Research market conditions in local, regional, or national areas to determine potential sales of a product or service. May gather information on competitors, prices, sales, and methods of marketing and distribution. May use survey results to create a marketing campaign based on regional preferences and buying habits.

| Industry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Management and technical consulting services | 11,440 | $\$ 29.52$ | $\$ 61,400$ |
| 2. Management of companies and enterprises | 10,400 | 29.33 | 61,000 |
| 3. Other professional and technical services | 8,180 | 28.45 | 59,180 |
| 4. Insurance carriers | 7,230 | 25.03 | 52,050 |
| 5. Computer systems design and related services | 5,150 | 29.50 | 61,360 |
| Top paying industries for this occupation |  |  |  |
| 1. Computer and peripheral equipment mfg. | 2,480 | 42.83 | 89,100 |
| 2. Metal and mineral merchant wholesalers | 60 | 3995 | 82,680 |
| 3. Telecommunications resellers | 38.80 | 80,700 |  |
| 4. Household appliance manufacturing | 370 | 38.51 | 80,090 |
| 5. Aerospace product and parts manufacturing | 520 | 38.08 | 79,210 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Massachusetts | 7,620 | $\$ 31.31$ | $\$ 65,120$ | 0.24 |
| 2. Minnesota | 5,170 | 30.11 | 62,640 | 0.20 |
| 3. Washington | 4,950 | 36.10 | 75,080 | 0.19 |
| 4. District of Columbia | 1,140 | 33.61 | 69,910 | 0.19 |
| 5. Virginia | 6,050 | 33.19 | 69,020 | 0.18 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 60 | 39.80 | 82,780 | 0.02 |
| 2. North Carolina | 3,020 | 36.60 | 76,130 | 0.08 |
| 3. Washington | 4,950 | 36.10 | 75,080 | 0.19 |
| 4. Connecticut | 2,750 | 35.76 | 74,370 | 0.17 |
| 5. Oregon | 1,560 | 35.46 | 73,760 | 0.10 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 860 | $\$ 39.76$ | $\$ 82,710$ | 0.43 |
| 2. San Jose, CA PMSA | 3,00 | 38.81 | 80,730 | 0.34 |
| 3. Boston, MA-NH PMSA | 6,410 | 31.84 | 66,240 | 0.33 |
| 4. Seattle-Bellevue-Everett, WA PMSA | 4,080 | 37.70 | 78,420 | 0.31 |
| 5. Madison, WI MSA | 860 | 26.61 | 55,340 | 0.31 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Charlotte-Gastonia-Rock Hill, NC-SC MSA | 980 | 49.15 | 102,240 | 0.12 |
| 2. Anchorage, AK MSA | - | 42.59 | 88,590 | 0.00 |
| 3. Fort Collins-Loveland, CO MSA | 110 | 40.41 | 84,050 | 0.09 |
| 4. Stamford-Norwalk, CT PMSA | 860 | 39.76 | 82,710 | 0.43 |
| 5. San Jose, CA PMSA | 3,000 | 38.81 | 80,730 | 0.34 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 19-3031 Clinical, counseling, and school psychologists

Diagnose and treat mental disorders; learning disabilities; and cognitive, behavioral, and emotional problems using individual, child, family, and group therapies. May design and implement behavior modification programs.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Elementary and secondary schools | 38,740 | \$27.79 | \$57,790 |
| 2. Offices of other health practitioners | 12,080 | 37.70 | 78,410 |
| 3. Individual and family services | 7,560 | 22.21 | 46,200 |
| 4. Offices of physicians | 5,710 | 26.23 | 54,570 |
| 5. Outpatient care centers | 5,310 | 24.03 | 49,980 |
| Top paying industries for this occupation |  |  |  |
| 1. Management and technical consulting services | - | 73.18 | 152,220 |
| 2. Offices of other health practitioners | 12,080 | 37.70 | 78,410 |
| 3. Psychiatric and substance abuse hospitals | 4,340 | 30.26 | 62,950 |
| 4. Child day care services | 190 | 29.21 | 60,760 |
| 5. General medical and surgical hospitals | 5,070 | 28.84 | 59,990 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Rhode Island | 680 | \$34.72 | \$72,220 | 0.14 |
| 2. Connecticut | 2,170 | 29.11 | 60,550 | 0.13 |
| 3. Delaware | 530 | 24.75 | 51,480 | 0.13 |
| 4. Maryland | 3,100 | 23.83 | 49,560 | 0.13 |
| 5. Massachusetts | 4,020 | 24.02 | 49,960 | 0.13 |
| Top paying States for this occupation |  |  |  |  |
| 1. Rhode Island | 680 | 34.72 | 72,220 | 0.14 |
| 2. New Jersey | 3,500 | 34.01 | 70,750 | 0.09 |
| 3. California | 12,330 | 33.78 | 70,250 | 0.09 |
| 4. New York | 10,040 | 32.74 | 68,100 | 0.12 |
| 5. Maine | 430 | 31.31 | 65,130 | 0.07 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{gathered} \text { Percent of } \\ \text { MSA } \\ \text { employment } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Pittsfield, MA MSA | 130 | \$22.21 | \$46,200 | 0.31 |
| 2. Kankakee, IL PMSA | 110 | 21.81 | 45,360 | 0.26 |
| 3. Dutchess County, NY PMSA | 290 | 27.25 | 56,680 | 0.26 |
| 4. Pueblo, CO MSA | 130 | 24.40 | 50,750 | 0.24 |
| 5. Bangor, ME MSA | 110 | 23.42 | 48,720 | 0.19 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Salinas, CA MSA | 170 | 55.13 | 114,680 | 0.11 |
| 2. Ann Arbor, MI PMSA | 320 | 48.96 | 101,840 | 0.12 |
| 3. Huntsville, AL MSA | 60 | 47.17 | 98,120 | 0.03 |
| 4. Tyler, TX MSA | 30 | 41.42 | 86,160 | 0.04 |
| 5. Saginaw-Bay City-Midland, MI MSA | 90 | 41.31 | 85,920 | 0.05 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 19-4031 Chemical technicians

Conduct chemical and physical laboratory tests to assist scientists in making qualitative and quantitative analyses of solids, liquids, and gaseous materials for purposes, such as research and development of new products or processes, quality control, maintenance of environmental standards, and other work involving experimental, theoretical, or practical application of chemistry and related sciences.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Architectural and engineering services | 9,640 | \$13.57 | \$28,230 |
| 2. Basic chemical manufacturing | 6,680 | 21.11 | 43,910 |
| 3. Scientific research and development services | 6,430 | 19.78 | 41,130 |
| 4. Pharmaceutical and medicine manufacturing | 5,070 | 19.02 | 39,570 |
| 5. Resin, rubber, and artificial fibers mfg. | 4,420 | 21.67 | 45,070 |
| Top paying industries for this occupation |  |  |  |
| 1. Natural gas distribution | 60 | 27.68 | 57,580 |
| 2. Federal government (OES designation) | 110 | 27.38 | 56,940 |
| 3. Power generation and supply | 1,080 | 26.63 | 55,400 |
| 4. Pipeline transportation of natural gas |  | 25.91 | 53,880 |
| 5. Aerospace product and parts manufacturing | 720 | 25.57 | 53,180 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. West Virginia | 1,030 | \$19.68 | \$40,930 | 0.15 |
| 2. New Jersey | 4,720 | 20.26 | 42,140 | 0.12 |
| 3. Louisiana | 2,240 | 22.12 | 46,010 | 0.12 |
| 4. Wyoming | 230 | 14.87 | 30,920 | 0.10 |
| 5. South Carolina | 1,390 | 17.05 | 35,470 | 0.08 |
| Top paying States for this occupation |  |  |  |  |
| 1. Hawaii | 50 | 23.64 | 49,170 | 0.01 |
| 2. Louisiana | 2,240 | 22.12 | 46,010 | 0.12 |
| 3. New Mexico | 390 | 21.00 | 43,680 | 0.05 |
| 4. Washington | 1,220 | 20.88 | 43,430 | 0.05 |
| 5. North Dakota | 140 | 20.60 | 42,850 | 0.05 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Galveston-Texas City, TX PMSA | 250 | $\$ 21.55$ | $\$ 44,830$ | 0.29 |
| 2. Charleston, WV MSA | 330 | 16.07 | 33,440 | 0.26 |
| 3. Baton Rouge, LA MSA | 750 | 22.28 | 46,340 | 0.25 |
| 4. Beaumont-Port Arthur, TX MSA | 380 | 25.80 | 53,670 | 0.25 |
| 5. Middlesex-Somerset-Hunterdon, NJ PMSA | 1,390 | 20.71 | 43,080 | 0.22 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Houma, LA MSA | 70 | 26.64 | 55,400 |  |
| 2. Bakersfield, CA MSA | 380 | 26.38 | 54,870 | 0.09 |
| 3. Beaumont-Port Arthur, TX MSA | 110 | 25.80 | 53,670 | 0.02 |
| 4. Wheeling, WV-OH MSA | 25.23 | 52,470 | 0.25 |  |
| 5. Corpus Christi, TX MSA | 150 | 23.10 | 48,050 | 0.18 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 21-1012 Educational, vocational, and school counselors

Counsel individuals and provide group educational and vocational guidance services.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| ---: | :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |  |
| 1. | Elementary and secondary schools | 129,270 | $\$ 25.13$ | $\$ 52,260$ |
| 2. | Colleges and universities | 26,110 | 19.65 | 40,860 |
| 3. | Junior colleges | 12,680 | 22.88 | 47,600 |
| 4. | Vocational rehabilitation services | 11,070 | 13.68 | 28,460 |
| 5. | State government (OES designation) | 6,580 | 21.44 | 44,600 |
| Top paying industries for this occupation |  |  |  |  |
| 1. | Management and technical consulting services | - | 34.33 | 71,410 |
| 2. | Federal government (OES designation) | 27.42 | 57,040 |  |
| 3. | Elementary and secondary schools | 129,270 | 25.13 | 52,260 |
| 4. | Junior colleges | 12,680 | 22.88 | 47,600 |
| 5. | Scientific research and development services | 70 | 22.25 | 46,280 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Louisiana | 6,270 | \$19.98 | \$41,560 | 0.34 |
| 2. Florida | 19,810 | 22.17 | 46,110 | 0.28 |
| 3. Vermont | 770 | 20.01 | 41,620 | 0.27 |
| 4. South Carolina | 3,840 | 18.62 | 38,730 | 0.22 |
| 5. Oklahoma | 3,090 | 17.39 | 36,170 | 0.22 |
| Top paying States for this occupation |  |  |  |  |
| 1. New Jersey | 5,820 | 29.42 | 61,190 | 0.15 |
| 2. New York | 14,630 | 28.92 | 60,160 | 0.18 |
| 3. Michigan | 5,910 | 26.16 | 54,410 | 0.14 |
| 4. California | 22,320 | 25.20 | 52,410 | 0.15 |
| 5. Connecticut | 3,190 | 24.84 | 51,670 | 0.19 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Baton Rouge, LA MSA | 1,370 | $\$ 22.48$ | $\$ 46,750$ | 0.46 |
| 2. Brownsville-Harlingen-San Benito, TX MSA | 450 | 21.87 | 45,480 | 0.40 |
| 3. New Orleans, LA MSA | 2,240 | 19.09 | 39,710 | 0.37 |
| 4. Yuba City, CA MSA | 140 | 20.07 | 41,740 | 0.37 |
| 5. Chico-Paradise, CA MSA | 260 | 21.12 | 43,940 | 0.37 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New York, NY PMSA | 7,070 | 34.16 | 71,060 | 0.18 |
| 2. Jersey City, NJ PMSA | 360 | 32.75 | 68,110 | 0.17 |
| 3. Saginaw-Bay City-Midland, MI MSA | 32.12 | 66,810 | 0.21 |  |
| 4. Fresno, CA MSA | 690 | 31.30 | 65,100 | 0.20 |
| 5. Newark, NJ PMSA | 1,570 | 30.38 | 63,200 | 0.16 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 21-1015 Rehabilitation counselors

Counsel individuals to maximize the independence and employability of persons coping with personal, social, and vocational difficulties that result from birth defects, illness, disease, accidents, or the stress of daily life. Coordinate activities for residents of care and treatment facilities. Assess client needs and design and implement rehabilitation programs that may include personal and vocational counseling, training, and job placement.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Vocational rehabilitation services | 25,020 | $\$ 13.46$ | $\$ 27,990$ |
| 2. Residential mental health facilities | 24,100 | 11.52 | 23,970 |
| 3. Individual and family services | 16,690 | 13.34 | 27,740 |
| 4. State government (OES designation) | 15,300 | 18.63 | 38,750 |
| 5. Local government (OES designation) | 5,680 | 16.96 | 35,280 |
| Top paying industries for this occupation |  |  |  |
| 1. Insurance agencies, brokerages, and related | - | 25.78 | 53,630 |
| 2. Elementary and secondary schools | 19.38 | 40,300 |  |
| 3. Management and technical consulting services | 90 | 19.29 | 40,130 |
| 4. General medical and surgical hospitals | 2,080 | 18.92 | 39,360 |
| 5. State government (OES designation) | 15,300 | 18.63 | 38,750 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Washington | 10,820 | $\$ 14.38$ | $\$ 29,910$ | 0.42 |
| 2. Connecticut | 4,200 | 16.22 | 33,730 | 0.26 |
| 3. Maine | 1,170 | 11.16 | 23,210 | 0.20 |
| 4. New Mexico | 1,370 | 10.65 | 22,150 | 0.19 |
| 5. New Jersey | 6,810 | 11.94 | 24,840 | 0.18 |
| Top paying States for this occupation |  |  |  |  |
| 1. Hawaii | 260 | 20.83 | 43,330 | 0.05 |
| 2. Ohio | 2,790 | 19.33 | 40,210 | 0.05 |
| 3. Michigan | 1,030 | 1890 | 38,500 | 0.02 |
| 4. Vermont | 390 | 17.60 | 36,610 | 0.13 |
| 5. Arkansas | 680 | 17.36 | 36,120 | 0.06 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Tacoma, WA PMSA | 1,910 | $\$ 14.87$ | $\$ 30,940$ | 0.81 |
| 2. Yakima, WA MSA | 590 | 14.22 | 29,580 | 0.77 |
| 3. Spokane, WA MSA | 1,360 | 14.62 | 30,410 | 0.72 |
| 4. Goldsboro, NC MSA | 250 | 10.15 | 21,110 | 0.61 |
| 5. Olympia, WA PMSA | 400 | 14.01 | 29,140 | 0.47 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Akron, OH PMSA | 130 | 23.07 | 47,990 |  |
| 2. Detroit, MI PMSA | 70 | 22.33 | 46,460 | 0.04 |
| 3. Ventura, CA PMSA | 22.12 | 46,000 | 0.03 |  |
| 4. Cleveland-Lorain-Elyria, OH PMSA | 60 | 21.24 | 44,180 | 0.02 |
| 5. Colorado Springs, CO MSA | 20.87 | 43,400 | 0.04 |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 21-1021 Child, family, and school social workers

Provide social services and assistance to improve the social and psychological functioning of children and their families and to maximize the family well-being and the academic functioning of children. May assist single parents, arrange adoptions, and find foster homes for abandoned or abused children. In schools, they address such problems as teenage pregnancy, misbehavior, and truancy. May also advise teachers on how to deal with problem children.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. State government (OES designation) | 57,740 | \$17.80 | \$37,030 |
| 2. Local government (OES designation) | 51,020 | 19.59 | 40,740 |
| 3. Individual and family services | 45,090 | 14.83 | 30,850 |
| 4. Elementary and secondary schools | 34,500 | 22.92 | 47,670 |
| 5. Other residential care facilities | 10,750 | 14.65 | 30,460 |
| Top paying industries for this occupation |  |  |  |
| 1. Elementary and secondary schools | 34,500 | 22.92 | 47,670 |
| 2. Offices of other health practitioners | 1,300 | 20.23 | 42,070 |
| 3. Junior colleges | 730 | 20.16 | 41,930 |
| 4. Educational support services | 280 | 20.01 | 41,630 |
| 5. Legal services | 140 | 19.88 | 41,360 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Rhode Island | 2,480 | $\$ 20.41$ | $\$ 42,440$ | 0.52 |
| 2. Delaware | 1,64 | 17.73 | 36,870 | 0.41 |
| 3. West Virginia | 2,590 | 12.21 | 25,400 | 0.38 |
| 4. Oklahoma | 5,250 | 13.65 | 28,400 | 0.37 |
| 5. Vermont | 1,060 | 16.72 | 34,780 | 0.37 |
| Top paying States for this occupation |  |  |  |  |
| 1. Connecticut | 4,740 | 23.58 | 49,050 | 0.29 |
| 2. New Jersey | 7,990 | 22.25 | 46,280 | 0.21 |
| 3. New York | 20,220 | 21.80 | 45,340 | 0.25 |
| 4. Hawaii | 1,390 | 21.70 | 45,140 | 0.25 |
| 5. Nevada | 1,150 | 21.26 | 44,210 | 0.11 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Enid, OK MSA | 130 | $\$ 13.17$ | $\$ 27,400$ | 0.65 |
| 2. Wheeling, WV-OH MSA | 360 | 14.04 | 29,210 | 0.59 |
| 3. Dover, DE MSA | 310 | 17.80 | 37,030 | 0.59 |
| 4. Bangor, ME MSA | 300 | 14.50 | 30,160 | 0.53 |
| 5. Providence-Fall River-Warwick, RI-MA MSA | 2,750 | 20.47 | 42,580 | 0.53 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Danbury, CT PMSA | 150 | 25.10 | 52,200 | 0.17 |
| 2. Vallejo-Fairfield-Napa, CA PMSA | 180 | 25.00 | 52,000 | 0.10 |
| 3. San Luis Obispo-Atascadero-Paso Robles, CA MSA | 160 | 24.31 | 50,570 | 0.16 |
| 4. Monmouth-Ocean, NJ PMSA | 860 | 24.26 | 50,450 | 0.22 |
| 5. Hartford, CT MSA | 1,960 | 24.00 | 49,910 | 0.33 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 21-1022 Medical and public health social workers

Provide persons, families, or vulnerable populations with the psychosocial support needed to cope with chronic, acute, or terminal illnesses, such as Alzheimer's, cancer, or AIDS. Services include advising family care givers, providing patient education and counseling, and making necessary referrals for other social services.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. General medical and surgical hospitals | 29,780 | $\$ 21.25$ | $\$ 44,190$ |
| 2. Local government (OES designation) | 10,770 | 19.03 | 39,590 |
| 3. Nursing care facilities | 10,040 | 17.03 | 35,420 |
| 4. Individual and family services | 9,140 | 16.00 | 33,280 |
| 5. Home health care services | 7,440 | 21.09 | 43,860 |
| Top paying industries for this occupation |  |  |  |
| 1. Insurance carriers | 700 | 23.68 | 49,250 |
| 2. Insurance agencies, brokerages, and related | 70 | 22.73 | 47,290 |
| 3. Medical and diagnostic laboratories | - | 22.60 | 47,010 |
| 4. Psychiatric and substance abuse hospitals | 2,140 | 21.44 | 44,590 |
| 5. General medical and surgical hospitals | 29,780 | 21.25 | 44,190 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Dakota | 690 | $\$ 15.93$ | $\$ 33,130$ | 0.20 |
| 2. Massachusetts | 5,070 | 20.16 | 41,940 | 0.16 |
| 3. North Dakota | 440 | 15.72 | 32,700 | 0.14 |
| 4. Alabama | 1,480 | 15.43 | 32,090 | 0.14 |
| 5. Nebraska |  | 14.16 | 29,450 |  |
| Top paying States for this occupation | 780 |  |  |  |
| 1. District of Columbia | 530 | 23.82 | 49,530 |  |
| 2. Nevada | 22.79 | 47,400 | 0.14 |  |
| 3. California | 1,640 | 22.76 | 47,350 | 0.05 |
| 4. Connecticut | 3,420 | 22.46 | 46,720 | 0.06 |
| 5. New Jersey | 22.42 | 46,640 | 0.10 |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Barnstable-Yarmouth, MA MSA | 210 | \$21.78 | \$45,310 | 0.32 |
| 2. Sioux Falls, SD MSA | 310 | 18.04 | 37,530 | 0.28 |
| 3. Lowell, MA-NH PMSA | 320 | 15.96 | 33,200 | 0.26 |
| 4. Bismarck, ND MSA | 100 | 17.41 | 36,220 | 0.20 |
| 5. Waterbury, CT PMSA | 170 | 16.78 | 34,900 | 0.20 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Vallejo-Fairfield-Napa, CA PMSA | 290 | 26.52 | 55,160 | 0.16 |
| 2. Stamford-Norwalk, CT PMSA | 110 | 25.95 | 53,980 | 0.06 |
| 3. San Jose, CA PMSA | 370 | 25.80 | 53,660 | 0.04 |
| 4. San Francisco, CA PMSA | 450 | 25.44 | 52,910 | 0.05 |
| 5. Visalia-Tulare-Porterville, CA MSA | 90 | 25.34 | 52,710 | 0.07 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 21-1093 Social and human service assistants

Assist professionals from a wide variety of fields, such as psychology, rehabilitation, or social work, to provide client services, as well as support for families. May assist clients in identifying available benefits and social and community services and help clients obtain them. May assist social workers with developing, organizing, and conducting programs to prevent and resolve problems relevant to substance abuse, human relationships, rehabilitation, or adult daycare.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Individual and family services | 56,570 | $\$ 11.30$ | $\$ 23,510$ |
| 2. Local government (OES designation) | 46,260 | 13.64 | 28,370 |
| 3. State government (OES designation) | 32,320 | 15.48 | 32,190 |
| 4. Residential mental health facilities | 31,170 | 10.34 | 21,500 |
| 5. Emergency and other relief services | 17,240 | 10.85 | 22,570 |
| Top paying industries for this occupation |  |  |  |
| 1. Management and technical consulting services | - | 23.72 | 49,330 |
| 2. $\quad$ Commercial equip. merchant wholesalers | - | 23.07 | 47,980 |
| 3. Insurance carriers | 20.81 | 43,280 |  |
| 4. Federal government (OES designation) | 1,020 | 15.75 | 32,770 |
| 5. State government (OES designation) | 32,320 | 15.48 | 32,190 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Vermont | 2,660 | $\$ 12.52$ | $\$ 26,040$ | 0.92 |
| 2. Maine | 3,270 | 11.30 | 23,500 | 0.56 |
| 3. Wyoming | 1,250 | 9.56 | 19,890 | 0.52 |
| 4. Minnesta | 13,120 | 12.35 | 25,690 | 0.51 |
| 5. Rhode Island | 2,330 | 12.36 | 25,710 | 0.49 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 1,970 | 17.97 | 37,380 | 0.33 |
| 2. Connecticut | 7,610 | 16.31 | 33,930 | 0.46 |
| 3. Alaska | 1,170 | 14.40 | 29,950 | 0.40 |
| 4. Massachusetts | 11,750 | 13.95 | 29,020 | 0.37 |
| 5. California | 27,320 | 13.92 | 28,950 | 0.19 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Wheeling, WV-OH MSA | 490 | \$8.35 | \$17,370 | 0.81 |
| 2. Baltimore, MD PMSA | 9,310 | 10.93 | 22,730 | 0.76 |
| 3. Lewiston-Auburn, ME MSA | 340 | 12.11 | 25,190 | 0.73 |
| 4. Fitchburg-Leominster, MA PMSA | 370 | 13.01 | 27,070 | 0.71 |
| 5. Yuba City, CA MSA | 260 | 14.76 | 30,700 | 0.69 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Hartford, CT MSA | 2,770 | 16.94 | 35,230 | 0.46 |
| 2. Reno, NV MSA | 100 | 16.91 | 35,170 | 0.05 |
| 3. New London-Norwich, CT-RI MSA | 650 | 16.54 | 34,410 | 0.45 |
| 4. Washington, DC-MD-VA-WV PMSA | 4,340 | 16.34 | 33,980 | 0.16 |
| 5. San Jose, CA PMSA | 900 | 16.24 | 33,770 | 0.10 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 23-1011 Lawyers

Represent clients in criminal and civil litigation and other legal proceedings, draw up legal documents, and manage or advise clients on legal transactions. May specialize in a single area or may practice broadly in many areas of law.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Legal services | 346,500 | $\$ 54.77$ | $\$ 113,920$ |
| 2. Local government (OES designation) | 46,870 | 36.42 | 75,760 |
| 3. State government (OES designation) | 33,310 | 33.86 | 70,430 |
| 4. Federal government (OES designation) | 24,030 | 48.76 | 101,420 |
| 5. Management of companies and enterprises | 10,480 | 66.77 | 138,880 |
| Top paying industries for this occupation |  |  |  |
| 1. Agents and managers for public figures | 40 | 85.36 | 177,540 |
| 2. Petroleum and coal products manufacturing | 290 | 84.52 | 175,800 |
| 3. Computer systems design and related services | -40 | 81.20 | 168,900 |
| 4. Other information services | -80.23 | 166,870 |  |
| 5. Facilities support services | -76.53 | 159,190 |  |


| State |  | Percent of <br> State |  |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |


| MSA |  | Percent of <br> MSA |  |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 23-1023 Judges, magistrate judges, and magistrates

Arbitrate, advise, adjudicate, or administer justice in a court of law. May sentence defendant in criminal cases according to government statutes. May determine liability of defendant in civil cases. May issue marriage licenses and perform wedding ceremonies.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ <br> 1. Local government (OES designation) <br> 2. State government (OES designation) <br> 3. | 12,530 | $\$ 32.86$ | $\$ 68,350$ |
| 4. | 12,120 | 51.63 | 107,380 |
| 5. |  |  |  |
| Top paying industries for this occupation |  |  |  |
| 1. State government (OES designation) | 12,120 | 51.63 | 107,380 |
| 2. Local government (OES designation) | 12,530 | 32.86 | 68,350 |
| 3. |  |  |  |
| 4. |  |  |  |
| 5. |  |  |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. West Virginia | 370 | $\$ 24.88$ | $\$ 51,760$ | 0.05 |
| 2. Mississippi | 560 | 24.96 | 51,910 | 0.05 |
| 3. Wyoming | 100 | 34.86 | 72,510 | 0.04 |
| 4. Alaska | 120 | 41.08 | 85,450 | 0.04 |
| 5. South Carolina | 670 | 26.13 | 54,360 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. Rhode Island | 1,560 | 75.45 | 156,940 |  |
| 2. California | 1,010 | 64.09 | 133,300 |  |
| 3. Illinois | 60.05 | 124,900 | 0.02 |  |
| 4. New Jersey | 280 | 56.27 | 117,040 | 0.01 |
| 5. Maryland | 55.60 | 115,640 | 0.02 |  |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| 1. Elmira, NY MSA | 50 | $\$ 48.87$ | $\$ 101,640$ |
| 2. Binghamton, NY MSA | 43.96 | 91,450 | 0.13 |
| 3. Glens Falls, NY MSA | 40 | 42.08 | 87,520 |
| 4. Utica-Rome, NY MSA | 90 | 43.35 | 90,180 |
| 5. Dutchess County, NY PMSA | 70 | 45.84 | 95,350 |
| Top paying MSAs for this occupation |  |  |  |
| 1. Sacramento, CA PMSA | 130 | 69.41 | 144,370 |
| 2. Nassau-Suffolk, NY PMSA | 170 | 62.75 | 130,530 |
| 3. New York, NY PMSA | 390 | 60.11 | 125,020 |
| 4. St. Louis, MO-IL MSA | 110 | 60.00 | 124,790 |
| 5. Middlesex-Somerset-Hunterdon, NJ PMSA | 130 | 59.70 | 124,190 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 23-2011 Paralegals and legal assistants

Assist lawyers by researching legal precedent, investigating facts, or preparing legal documents. Conduct research to support a legal proceeding, to formulate a defense, or to initiate legal action.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Legal services | 152,830 | $\$ 18.99$ | $\$ 39,490$ |
| 2. $\quad$ Local government (OES designation) | 11,280 | 18.66 | 38,810 |
| 3. State government (OES designation) | 7,860 | 18.36 | 38,200 |
| 4. Federal government (OES designation) | 4,720 | 26.88 | 55,910 |
| 5. Management of companies and enterprises | 4,510 | 23.18 | 48,200 |
| Top paying industries for this occupation |  |  |  |
| 1. Wireless telecommunications carriers | 150 | 33.79 | 70,280 |
| 2. Aerospace product and parts manufacturing | 70 | 31.88 | 66,320 |
| 3. ISPs and web search portals | 40 | 28.93 | 60,170 |
| 4. Semiconductor and electronic component mfg. | 90 | 28.81 | 59,930 |
| 5. Power generation and supply | 170 | 28.62 | 59,520 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Percent of |  |  |  |
| State |  |  |  |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Fort Lauderdale, FL PMSA | 3,610 | \$16.52 | \$34,350 | 0.52 |
| 2. Stamford-Norwalk, CT PMSA | 1,000 | 22.95 | 47,740 | 0.50 |
| 3. Charleston, WV MSA | 610 | 14.37 | 29,900 | 0.48 |
| 4. Jackson, MS MSA | 960 | 13.93 | 28,970 | 0.46 |
| 5. Greenville, NC MSA | 290 | 13.94 | 28,990 | 0.45 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 1,990 | 27.78 | 57,790 | 0.23 |
| 2. Orange County, CA PMSA | - | 27.78 | 57,790 | 0.00 |
| 3. San Francisco, CA PMSA | 3,040 | 26.74 | 55,630 | 0.31 |
| 4. Oakland, CA PMSA | 1,120 | 26.28 | 54,670 | 0.11 |
| 5. Monmouth-Ocean, NJ PMSA | 290 | 24.76 | 51,510 | 0.07 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 23-2092 Law clerks

Assist lawyers or judges by researching or preparing legal documents. May meet with clients or assist lawyers and judges in court.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Legal services | 18,620 | $\$ 14.18$ | $\$ 29,490$ |
| 2. Local government (OES designation) | 9,190 | 15.35 | 31,930 |
| 3. Federal government (OES designation) | 8,640 | 18.75 | 39,000 |
| 4. State government (OES designation) | 2,390 | 19.03 | 39,580 |
| 5. Management of companies and enterprises | 210 | 18.70 | 38,900 |
| Top paying industries for this occupation | 40 |  |  |
| 1. Management and technical consulting services | 3,390 | 20.28 | 42,180 |
| 2. State government (OES designation) | 19.03 | 39,580 |  |
| 3. Federal government (OES designation) | 210 | 18.75 | 39,000 |
| 4. Management of companies and enterprises | - | 18.70 | 38,900 |
| 5. Nondepository credit intermediation | 18.25 | 37,960 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 1,130 | \$20.20 | \$42,010 | 0.19 |
| 2. Wyoming | 230 | 16.44 | 34,190 | 0.10 |
| 3. South Carolina | 1,540 | 11.80 | 24,550 | 0.09 |
| 4. Delaware | 280 | 18.95 | 39,410 | 0.07 |
| 5. Louisiana | 1,270 | 15.43 | 32,090 | 0.07 |
| Top paying States for this occupation |  |  |  |  |
| 1. Minnesota | 650 | 21.66 | 45,040 | 0.03 |
| 2. Alaska | 140 | 20.82 | 43,310 | 0.05 |
| 3. Hawaii | 120 | 20.72 | 43,090 | 0.02 |
| 4. Nevada | 340 | 20.62 | 42,900 | 0.03 |
| 5. Rhode Island | 80 | 20.51 | 42,660 | 0.02 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 23-2093 Title examiners, abstractors, and searchers

Search real estate records, examine titles, or summarize pertinent legal or insurance details for a variety of purposes. May compile lists of mortgages, contracts, and other instruments pertaining to titles by searching public and private records for law firms, real estate agencies, or title insurance companies.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Insurance carriers | 18,340 | \$19.05 | \$39,620 |
| 2. Legal services | 18,080 | 16.12 | 33,530 |
| 3. Activities related to real estate | 2,080 | 22.25 | 46,280 |
| 4. Local government (OES designation) | 790 | 16.77 | 34,890 |
| 5. Offices of real estate agents and brokers | 770 | 16.09 | 33,470 |
| Top paying industries for this occupation |  |  |  |
| 1. Oil and gas extraction | 550 | 27.61 | 57,430 |
| 2. Power generation and supply | 60 | 27.11 | 56,380 |
| 3. Telecommunications resellers | - | 26.67 | 55,480 |
| 4. Support activities for mining | - | 24.73 | 51,440 |
| 5. Activities related to real estate | 2,080 | 22.25 | 46,280 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Hawaii | 540 | \$20.00 | \$41,590 | 0.10 |
| 2. Utah | 930 | 22.53 | 46,850 | 0.09 |
| 3. Wyoming | 210 | 13.07 | 27,190 | 0.09 |
| 4. Oregon | 1,160 | 21.35 | 44,400 | 0.08 |
| 5. Montana | 280 | 13.71 | 28,510 | 0.07 |
| Top paying States for this occupation |  |  |  |  |
| 1. California | 8,580 | 25.61 | 53,270 | 0.06 |
| 2. Colorado | - | 22.87 | 47,560 | 0.00 |
| 3. Utah | 930 | 22.53 | 46,850 | 0.09 |
| 4. Nevada | 640 | 22.47 | 46,740 | 0.06 |
| 5. Oregon | 1,160 | 21.35 | 44,400 | 0.08 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Ocala, FL MSA | 100 | \$17.29 | \$35,960 | 0.12 |
| 2. Myrtle Beach, SC MSA | 110 | 11.15 | 23,200 | 0.11 |
| 3. Salt Lake City-Ogden, UT MSA | 740 | 23.20 | 48,260 | 0.11 |
| 4. Billings, MT MSA | 70 | 15.78 | 32,830 | 0.10 |
| 5. Yakima, WA MSA | 80 | 15.72 | 32,710 | 0.10 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Los Angeles-Long Beach, CA PMSA | - | 29.28 | 60,890 | 0.00 |
| 2. Sacramento, CA PMSA | 470 | 28.62 | 59,520 | 0.06 |
| 3. Memphis, TN-AR-MS MSA | 70 | 27.72 | 57,660 | 0.01 |
| 4. Reno, NV MSA | 200 | 26.81 | 55,770 | 0.10 |
| 5. San Francisco, CA PMSA | 410 | 26.10 | 54,300 | 0.04 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 25-2011 Preschool teachers, except special education

Instruct children (normally up to 5 years of age) in activities designed to promote social, physical, and intellectual growth needed for primary school in preschool, day care center, or other child development facility. May be required to hold State certification.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Child day care services | 263,500 | $\$ 9.58$ | $\$ 19,930$ |
| 2. Elementary and secondary schools | 54,700 | 15.21 | 31,640 |
| 3. Individual and family services | 5,470 | 10.79 | 22,440 |
| 4. Civic and social organizations | 5,180 | 10.30 | 21,420 |
| 5. Local government (OES designation) |  | 12.90 | 26,830 |
| Top paying industries for this occupation | 200 |  |  |
| 1. Business, computer and management training | 84,700 | 16.47 | 34,260 |
| 2. Educational support services | 1,720 | 15.88 | 33,030 |
| 3. Elementary and secondary schools | 2,130 | 14.21 | 31,640 |
| 4. Junior colleges |  | 30,410 |  |
| 5. Colleges and universities |  | 29,440 |  |


| State |  | Percent of <br> State |  |
| :--- | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Great Falls, MT MSA | 250 | \$7.49 | \$15,580 | 0.79 |
| 2. Auburn-Opelika, AL MSA | 320 | 7.61 | 15,840 | 0.77 |
| 3. Goldsboro, NC MSA | 310 | 7.52 | 15,650 | 0.75 |
| 4. Santa Cruz-Watsonville, CA PMSA | 650 | 13.12 | 27,280 | 0.72 |
| 5. Greenville, NC MSA | 450 | 8.54 | 17,770 | 0.70 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Hagerstown, MD PMSA | 90 | 17.03 | 35,420 | 0.15 |
| 2. Appleton-Oshkosh-Neenah, WI MSA | 760 | 15.44 | 32,110 | 0.39 |
| 3. New York, NY PMSA | 13,030 | 15.26 | 31,750 | 0.33 |
| 4. Bergen-Passaic, NJ PMSA | 2,460 | 15.24 | 31,700 | 0.39 |
| 5. McAllen-Edinburg-Mission, TX MSA | 340 | 15.12 | 31,460 | 0.19 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 25-2021 Elementary school teachers, except special education

Teach pupils in public or private schools at the elementary level basic academic, social, and other formative skills.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Elementary and secondary schools | 1,410,230 | 9,999.99 | \$44,460 |
| 2. Employment services | 6,120 | 9,999.99 | 39,560 |
| 3. Child day care services | 4,460 | 9,999.99 | 29,080 |
| 4. Religious organizations | 3,230 | 9,999.99 | 36,630 |
| 5. Educational support services | 2,110 | 9,999.99 | 45,270 |
| Top paying industries for this occupation |  |  |  |
| 1. State government (OES designation) | 120 | 9,999.99 | 55,770 |
| 2. Business, computer and management training | 380 | 9,999.99 | 48,480 |
| 3. Educational support services | 2,110 | 9,999.99 | 45,270 |
| 4. Psychiatric and substance abuse hospitals | 170 | 9,999.99 | 44,860 |
| 5. Elementary and secondary schools | 1,410,230 | 9,999.99 | 44,460 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. North Dakota | 5,670 | 9,999.99 | \$33,550 | 1.81 |
| 2. Idaho | 9,310 | 9,999.99 | 42,490 | 1.65 |
| 3. Louisiana | 29,890 | 9,999.99 | 34,990 | 1.62 |
| 4. Alaska | 4,190 | 9,999.99 | 49,330 | 1.43 |
| 5. Vermont | 3,960 | 9,999.99 | 40,540 | 1.36 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 98,280 | 9,999.99 | 61,420 | 1.19 |
| 2. Connecticut | 19,810 | 9,999.99 | 52,110 | 1.21 |
| 3. Delaware | 4,720 | 9,999.99 | 51,710 | 1.17 |
| 4. Rhode Island | 5,490 | 9,999.99 | 51,600 | 1.16 |
| 5. New Jersey | 52,350 | 9,999.99 | 50,720 | 1.35 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{gathered} \text { Percent of } \\ \text { MSA } \\ \text { employment } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. McAllen-Edinburg-Mission, TX MSA | 4,810 | 9,999.99 | \$40,230 | 2.72 |
| 2. Merced, CA MSA | 1,490 | 9,999.99 | 48,780 | 2.52 |
| 3. Bakersfield, CA MSA | 5,380 | 9,999.99 | 49,070 | 2.42 |
| 4. Fresno, CA MSA | 7,030 | 9,999.99 | 47,680 | 2.06 |
| 5. Vineland-Millville-Bridgeton, NJ PMSA | 1,150 | 9,999.99 | 46,720 | 1.98 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Nassau-Suffolk, NY PMSA | 15,670 | 9,999.99 | 62,130 | 1.31 |
| 2. Dutchess County, NY PMSA | 1,420 | 9,999.99 | 60,390 | 1.26 |
| 3. Bergen-Passaic, NJ PMSA | 9,080 | 9,999.99 | 56,620 | 1.42 |
| 4. Jersey City, NJ PMSA | 2,350 | 9,999.99 | 55,970 | 0.97 |
| 5. Newburgh, NY-PA PMSA | 2,570 | 9,999.99 | 55,560 | 1.90 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 25-2022 Middle school teachers, except special and vocational education

Teach students in public or private schools in one or more subjects at the middle, intermediate, or junior high level, which falls between elementary and senior high school as defined by applicable State laws and regulations.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Elementary and secondary schools | 600,210 | 9,999.99 | \$44,860 |
| 2. Educational support services | 390 | 9,999.99 | 46,380 |
| 3. Other schools and instruction | 280 | 9,999.99 | 30,850 |
| 4. Religious organizations | 190 | 9,999.99 | 33,180 |
| 5. Local government (OES designation) | 120 | 9,999.99 | 44,590 |
| Top paying industries for this occupation |  |  |  |
| 1. Technical and trade schools | 90 | 9,999.99 | 48,030 |
| 2. Educational support services | 390 | 9,999.99 | 46,380 |
| 3. Elementary and secondary schools | 600,210 | 9,999.99 | 44,860 |
| 4. Local government (OES designation) | 120 | 9,999.99 | 44,590 |
| 5. State government (OES designation) | 110 | 9,999.99 | 41,950 |


| State |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment | Hourly mean <br> wage | Annual mean <br> wage |
| Percent of |  |  |
| State |  |  |
| employment |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Kenosha, WI PMSA | 730 | 9,999.99 | \$49,350 | 1.41 |
| 2. Yakima, WA MSA | 900 | 9,999.99 | 42,210 | 1.18 |
| 3. Killeen-Temple, TX MSA | 1,120 | 9,999.99 | 45,340 | 1.11 |
| 4. McAllen-Edinburg-Mission, TX MSA | 1,900 | 9,999.99 | 40,850 | 1.07 |
| 5. Jamestown, NY MSA | 580 | 9,999.99 | 44,680 | 1.07 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stockton-Lodi, CA MSA | 1,040 | 9,999.99 | 73,620 | 0.52 |
| 2. Nassau-Suffolk, NY PMSA | 7,550 | 9,999.99 | 64,970 | 0.63 |
| 3. Dutchess County, NY PMSA | 860 | 9,999.99 | 59,860 | 0.76 |
| 4. San Francisco, CA PMSA | 2,840 | 9,999.99 | 57,870 | 0.29 |
| 5. Bergen-Passaic, NJ PMSA | 3,290 | 9,999.99 | 57,730 | 0.52 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 25-2031 Secondary school teachers, except special and vocational education

Instruct students in secondary public or private schools in one or more subjects at the secondary level, such as English, mathematics, or social studies. May be designated according to subject matter specialty, such as typing instructors, commercial teachers, or English teachers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Elementary and secondary schools | $1,003,800$ | $9,999.99$ | $\$ 46,840$ |
| 2. Other schools and instruction | 1,050 | $9,999.99$ | 41,150 |
| 3. Local government (OES designation) | 760 | $9,999.99$ | 35,740 |
| 4. State government (OES designation) | $9,999.99$ | 34,710 |  |
| 5. Technical and trade schools | 410 | $9,999.99$ | 50,750 |
| Top paying industries for this occupation | 410 | $9,999.99$ |  |
| 1. Technical and trade schools | $1,003,800$ | $9,999.99$ | 40,750 |
| 2. Elementary and secondary schools | - | $9,999.99$ | 41,860 |
| 3. Employment services | 1,050 | $9,999.99$ | 41,150 |
| 4. Other schools and instruction | 170 | $9,999.99$ | 36,720 |
| 5. Business, computer and management training |  |  |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Idaho | 9,000 | 9,999.99 | \$41,570 | 1.59 |
| 2. Illinois | 74,150 | 9,999.99 | 52,760 | 1.29 |
| 3. Maine | 6,720 | 9,999.99 | 40,000 | 1.14 |
| 4. Montana | 4,260 | 9,999.99 | 32,210 | 1.08 |
| 5. Vermont | 3,130 | 9,999.99 | 41,630 | 1.08 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 74,860 | 9,999.99 | 60,430 | 0.91 |
| 2. New Jersey | 33,420 | 9,999.99 | 56,560 | 0.86 |
| 3. Delaware | 1,910 | 9,999.99 | 56,110 | 0.47 |
| 4. California | 113,960 | 9,999.99 | 55,500 | 0.79 |
| 5. Connecticut | 13,860 | 9,999.99 | 55,030 | 0.85 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{gathered} \text { Percent of } \\ \text { MSA } \\ \text { employment } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Yuba City, CA MSA | 930 | 9,999.99 | \$52,790 | 2.47 |
| 2. Newburgh, NY-PA PMSA | 2,740 | 9,999.99 | 54,620 | 2.03 |
| 3. McAllen-Edinburg-Mission, TX MSA | 3,250 | 9,999.99 | 42,280 | 1.84 |
| 4. Glens Falls, NY MSA | 870 | 9,999.99 | 48,940 | 1.74 |
| 5. Binghamton, NY MSA | 1,820 | 9,999.99 | 48,020 | 1.63 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Nassau-Suffolk, NY PMSA | 13,660 | 9,999.99 | 65,730 | 1.14 |
| 2. Newark, NJ PMSA | 8,350 | 9,999.99 | 61,060 | 0.86 |
| 3. Stockton-Lodi, CA MSA | 1,850 | 9,999.99 | 58,760 | 0.92 |
| 4. Orange County, CA PMSA | 8,530 | 9,999.99 | 58,650 | 0.60 |
| 5. Bergen-Passaic, NJ PMSA | 5,970 | 9,999.99 | 58,590 | 0.94 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 25-9041 Teacher assistants

Perform duties that are instructional in nature or deliver direct services to students or parents. Serve in a position for which a teacher or another professional has ultimate responsibility for the design and implementation of educational programs and services.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. $\quad$ Elementary and secondary schools | 981,620 | $9,999.99$ | $\$ 20,220$ |
| 2. Child day care services | 86,470 | $9,999.99$ | 17,150 |
| 3. Colleges and universities | 36,100 | 9,99999 | 23,960 |
| 4. Junior colleges | 18,970 | $9,999.99$ | 24,500 |
| 5. Individual and family services | 16,380 | $9,999.99$ | 19,390 |
| Top paying industries for this occupation |  |  |  |
| 1. $\quad$ Educational support services | 4,790 | $9,999.99$ | 25,640 |
| 2. State government (OES designation) | 2,600 | $9,999.99$ | 24,700 |
| 3. Junior colleges | 18,970 | $9,999.99$ | 24,500 |
| 4. Business, computer and management training | 9,690 | $9,999.99$ | 24,400 |
| 5. Colleges and universities | 9,100 | $9,999.99$ | 23,960 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Vermont | 5,790 | $9,999.99$ | $\$ 19,970$ | 1.99 |
| 2. New York | 137,850 | $9,999.99$ | 23,090 | 1.67 |
| 3. New Hampshire | 9,200 | $9,999.99$ | 19,350 | 1.52 |
| 4. Alaska | 4,400 | $9,999.99$ | 28,760 | 1.51 |
| 5. Maine | 8,660 | $9,999.99$ | 23,030 | 1.47 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 4,400 | $9,999.99$ | 28,760 | 1.51 |
| 2. Nevada | 3,900 | $9,999.99$ | 25,290 | 0.37 |
| 3. California | 198,000 | $9,999.99$ | 24,580 | 1.16 |
| 4. Oregon | 19,380 | $9,999.99$ | 23,890 | 1.26 |
| 5. Washington | 30,900 | $9,999.99$ | 23,810 | 1.21 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Yuba City, CA MSA | 900 | $9,999.99$ | $\$ 22,390$ | 2.39 |
| 2. Elmira, NY MSA | 860 | $9,999.99$ | 17,410 | 2.19 |
| 3. Glens Falls, NY MSA | 1,060 | $9,999.99$ | 17,050 | 2.12 |
| 4. Flagstaff, AZ-UT MSA | 1,110 | $9,999.99$ | 15,490 | 2.05 |
| 5. Binghamton, NY MSA | 2,300 | $9,999.99$ | 20,710 | 2.05 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. State College, PA MSA | 1,030 | $9,999.99$ | 32,540 | 1.61 |
| 2. San Francisco, CA PMSA | 6,740 | $9,999.99$ | 30,440 | 0.69 |
| 3. Portland, ME MSA | 1,490 | $9,999.99$ | 26,180 | 0.96 |
| 4. Ventura, CA PMSA | 2,830 | $9,999.99$ | 26,030 | 0.96 |
| 5. Los Angeles-Long Beach, CA PMSA | 56,930 | $9,999.99$ | 25,940 | 1.42 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 27-1023 Floral designers

Design, cut, and arrange live, dried, or artificial flowers and foliage.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Florists | 48,850 | $\$ 9.78$ | $\$ 20,350$ |
| 2. $\quad$ Grocery stores | 7,420 | 10.65 | 22,160 |
| 3. Misc. nondurable goods merchant wholesalers | 840 | 10.36 | 21,540 |
| 4. Sporting goods and musical instrument stores | 690 | 10.49 | 19,750 |
| 5. Other miscellaneous store retailers |  | 22,090 |  |
| Top paying industries for this occupation | 170 |  |  |
| 1. Specialized design services | 190 | 19.23 | 39,990 |
| 2. Traveler accommodation | 50 | 13.45 | 27,970 |
| 3. Special food services | 90 | 13.15 | 27,350 |
| 4. Full-service restaurants | 200 | 12.89 | 26,820 |
| 5. Other support services |  | 26,160 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Dakota | 370 | \$7.90 | \$16,430 | 0.10 |
| 2. Nebraska | 760 | 8.79 | 18,280 | 0.09 |
| 3. North Dakota | 270 | 7.97 | 16,580 | 0.09 |
| 4. Arkansas | 950 | 7.97 | 16,580 | 0.09 |
| 5. West Virginia | 560 | 7.97 | 16,570 | 0.08 |
| Top paying States for this occupation |  |  |  |  |
| 1. Vermont | 210 | 12.52 | 26,030 | 0.07 |
| 2. Massachusetts | 1,270 | 12.47 | 25,940 | 0.04 |
| 3. New Jersey | 1,970 | 12.27 | 25,520 | 0.05 |
| 4. Connecticut | 750 | 12.24 | 25,460 | 0.05 |
| 5. Delaware | 230 | 12.22 | 25,410 | 0.06 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Gadsden, AL MSA | 70 | \$9.58 | \$19,920 | 0.20 |
| 2. Yakima, WA MSA | 130 | 11.00 | 22,890 | 0.17 |
| 3. Santa Cruz-Watsonville, CA PMSA | 130 | 9.82 | 20,420 | 0.14 |
| 4. Springfield, MO MSA | 230 | 9.31 | 19,370 | 0.14 |
| 5. Barnstable-Yarmouth, MA MSA | 90 | 12.84 | 26,710 | 0.14 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 360 | 16.02 | 33,320 | 0.04 |
| 2. Columbia, SC MSA | 240 | 15.42 | 32,070 | 0.08 |
| 3. New Haven-Meriden, CT PMSA | 50 | 14.62 | 30,400 | 0.02 |
| 4. Muncie, IN MSA | 30 | 14.21 | 29,560 | 0.06 |
| 5. Nassau-Suffolk, NY PMSA | 620 | 14.05 | 29,220 | 0.05 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 27-1024 Graphic designers

Design or create graphics to meet specific commercial or promotional needs, such as packaging, displays, or logos. May use a variety of mediums to achieve artistic or decorative effects.

| Industry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Specialized design services | 27,200 | $\$ 23.59$ | $\$ 49,070$ |
| 2. Advertising and related services | 21,880 | 21.31 | 44,330 |
| 3. Newspaper, book, and directory publishers | 14,240 | 17.00 | 35,360 |
| 4. Printing and related support activities | 16.21 | 33,720 |  |
| 5. Architectural and engineering services | 4,710 | 21.69 | 45,120 |
| Top paying industries for this occupation |  |  |  |
| 1. Legal services | 110 | 26.12 | 54,330 |
| 2. Securities and commodity contracts brokerage | 330 | 25.55 | 53,150 |
| 3. Druggists' goods merchant wholesalers | 460 | 24.92 | 51,830 |
| 4. Semiconductor and electronic component mfg. | 200 | 24.30 | 50,540 |
| 5. Aerospace product and parts manufacturing | 890 | 23.96 | 49,830 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 1,260 | \$22.08 | \$45,930 | 0.21 |
| 2. New York | 16,340 | 24.87 | 51,740 | 0.20 |
| 3. Vermont | 520 | 16.97 | 35,290 | 0.18 |
| 4. Connecticut | 2,730 | 21.26 | 44,210 | 0.17 |
| 5. Minnesota | 3,800 | 19.12 | 39,770 | 0.15 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 16,340 | 24.87 | 51,740 | 0.20 |
| 2. Massachusetts | 4,490 | 24.87 | 51,730 | 0.14 |
| 3. Michigan | 4,500 | 22.55 | 46,910 | 0.10 |
| 4. Nevada | 820 | 22.30 | 46,390 | 0.08 |
| 5. District of Columbia | 1,260 | 22.08 | 45,930 | 0.21 |


| MSA |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  |  | | Hourly mean |
| ---: |
| wage |$\quad$| Annual mean |
| :---: |
| wage | | Percent of |
| :---: |
| MSA |
| employment |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 27-2022 Coaches and scouts

Instruct or coach groups or individuals in the fundamentals of sports. Demonstrate techniques and methods of participation. May evaluate athletes' strengths and weaknesses as possible recruits or to improve the athletes' technique to prepare them for competition. Those required to hold teaching degrees should be reported in the appropriate teaching category. Excludes "Athletic Trainers" (29-9091).

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Colleges and universities | 24,340 | $9,999.99$ | $\$ 42,470$ |
| 2. Other amusement and recreation industries | 16,640 | $9,999.99$ | 31,260 |
| 3. Spectator sports | 4,890 | $9,999.99$ | 57,960 |
| 4. Civic and social organizations | 3,770 | $9,999.99$ | 22,800 |
| 5. Local government (OES designation) | 2,990 | $9,999.99$ | 31,100 |
| Top paying industries for this occupation |  |  |  |
| 1. Professional and similar organizations | 590 | $9,999.99$ | 67,360 |
| 2. Agents and managers for public figures | 4,890 | $9,999.99$ | 65,960 |
| 3. Spectator sports | $9,999.99$ | 57,960 |  |
| 4. Special food services | $9,999.99$ | 54,030 |  |
| 5. Activities related to real estate | 450 | $9,999.99$ | 44,720 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Wyoming | 510 | 9,999.99 | \$22,780 | 0.21 |
| 2. Idaho | 1,110 | 9,999.99 | 23,640 | 0.20 |
| 3. Kansas | 2,150 | 9,999.99 | 23,100 | 0.17 |
| 4. Maine | 970 | 9,999.99 | 30,070 | 0.17 |
| 5. Iowa | 2,200 | 9,999.99 | 21,140 | 0.16 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 390 | 9,999.99 | 60,020 | 0.07 |
| 2. Louisiana | 1,360 | 9,999.99 | 48,010 | 0.07 |
| 3. Rhode Island | 400 | 9,999.99 | 42,860 | 0.08 |
| 4. Mississippi | 730 | 9,999.99 | 42,610 | 0.07 |
| 5. West Virginia | 440 | 9,999.99 | 42,110 | 0.07 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Lawrence, KS MSA | 190 | 9,999.99 | \$36,600 | 0.40 |
| 2. Kenosha, WI PMSA | 190 | 9,999.99 | 34,930 | 0.37 |
| 3. Lima, OH MSA | 210 | 9,999.99 | 25,300 | 0.29 |
| 4. Lynchburg, VA MSA | 260 | 9,999.99 | 23,320 | 0.28 |
| 5. Appleton-Oshkosh-Neenah, WI MSA | 540 | 9,999.99 | 38,340 | 0.27 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Shreveport-Bossier City, LA MSA | 40 | 9,999.99 | 65,920 | 0.02 |
| 2. Baton Rouge, LA MSA | 450 | 9,999.99 | 54,900 | 0.15 |
| 3. New Orleans, LA MSA | 360 | 9,999.99 | 51,200 | 0.06 |
| 4. Hartford, CT MSA | 600 | 9,999.99 | 49,910 | 0.10 |
| 5. New York, NY PMSA | 1,740 | 9,999.99 | 49,850 | 0.04 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 27-3031 Public relations specialists

Engage in promoting or creating good will for individuals, groups, or organizations by writing or selecting favorable publicity material and releasing it through various communications media. May prepare and arrange displays, and make speeches.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Advertising and related services | 18,060 | $\$ 27.77$ | $\$ 57,760$ |
| 2. Professional and similar organizations | 9,910 | 22.05 | 45,860 |
| 3. Colleges and universities | 7,700 | 19.05 | 39,610 |
| 4. Local government (OES designation) | 7,650 | 21.93 | 45,600 |
| 5. State government (OES designation) | 4,920 | 21.14 | 43,970 |
| Top paying industries for this occupation |  |  |  |
| 1. Hardware and plumbing merchant wholesalers | 50 | 48.19 | 100,240 |
| 2. Motor vehicle parts manufacturing | 70 | 36.47 | 75,850 |
| 3. Household appliance manufacturing | 60 | 35.35 | 73,530 |
| 4. Paper and paper product merchant wholesalers | 90 | 34.77 | 72,330 |
| 5. Oil and gas extraction | 90 | 34.76 | 72,300 |


| State |  | employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Sercent of |  |  |  |  |
| State |  |  |  |  |
| employment |  |  |  |  |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |
| MSAs with the highest concentration of workers in this occupation |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 27-3041 Editors

Perform variety of editorial duties, such as laying out, indexing, and revising content of written materials, in preparation for final publication. Include technical editors.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Newspaper, book, and directory publishers | 63,530 | $\$ 22.72$ | $\$ 47,260$ |
| 2. Professional and similar organizations | 3,980 | 22.99 | 47,810 |
| 3. Radio and television broadcasting | 3,610 | 20.04 | 41,680 |
| 4. Colleges and universities | 3,420 | 19.51 | 40,590 |
| 5. Advertising and related services | 3,350 | 21.64 | 45,020 |
| Top paying industries for this occupation |  |  |  |
| 1. Independent artists, writers, and performers | 510 | 35.77 | 74,400 |
| 2. Employment services | 690 | 33.78 | 70,270 |
| 3. Other financial investment activities | 60 | 33.61 | 69,920 |
| 4. Computer and peripheral equipment mfg. | 32.19 | 66,950 |  |
| 5. Accounting and bookkeeping services | 290 | 31.93 | 66,410 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 3,220 | \$23.70 | \$49,290 | 0.54 |
| 2. New York | 17,360 | 27.13 | 56,430 | 0.21 |
| 3. Massachusetts | 4,150 | 24.42 | 50,800 | 0.13 |
| 4. Illinois | 7,000 | 23.64 | 49,160 | 0.12 |
| 5. Missouri | 2,990 | 22.79 | 47,410 | 0.11 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 17,360 | 27.13 | 56,430 | 0.21 |
| 2. Connecticut | 1,770 | 26.62 | 55,370 | 0.11 |
| 3. Washington | 1,860 | 25.02 | 52,030 | 0.07 |
| 4. Virginia | 3,830 | 24.45 | 50,850 | 0.11 |
| 5. Massachusetts | 4,150 | 24.42 | 50,800 | 0.13 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. New York, NY PMSA | 13,480 | \$28.23 | \$58,720 | 0.34 |
| 2. Boulder-Longmont, CO PMSA | 470 | 16.92 | 35,190 | 0.30 |
| 3. Bloomington, IN MSA | 150 | 18.10 | 37,650 | 0.25 |
| 4. Washington, DC-MD-VA-WV PMSA | 6,740 | 24.57 | 51,100 | 0.25 |
| 5. Stamford-Norwalk, CT PMSA | 490 | 26.66 | 55,450 | 0.25 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 760 | 31.36 | 65,230 | 0.09 |
| 2. New York, NY PMSA | 13,480 | 28.23 | 58,720 | 0.34 |
| 3. Nassau-Suffolk, NY PMSA | 1,120 | 28.21 | 58,680 | 0.09 |
| 4. Jersey City, NJ PMSA | 360 | 28.11 | 58,470 | 0.15 |
| 5. Bridgeport, CT PMSA | 150 | 28.04 | 58,320 | 0.08 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 29-1051 Pharmacists

Dispense drugs prescribed by physicians and other health practitioners and provide information to patients about medications and their use. May advise physicians and other health practitioners on the selection, dosage, interactions, and side effects of medications.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Health and personal care stores | 95,250 | $\$ 38.34$ | $\$ 79,750$ |
| 2. General medical and surgical hospitals | 48,510 | 37.48 | 77,970 |
| 3. Grocery stores | 17,320 | 38.04 | 79,130 |
| 4. Department stores | 11,510 | 38.26 | 79,590 |
| 5. Other general merchandise stores |  | 36.25 | 75,410 |
| Top paying industries for this occupation | 40 |  |  |
| 1. Other ambulatory health care services | 410 | 41.42 | 86,160 |
| 2. Warehousing and storage | 910 | 40.57 | 84,380 |
| 3. Insurance carriers | 80 | 40.47 | 84,180 |
| 4. Insurance agencies, brokerages, and related | 40.30 | 83,820 |  |
| 5. Management and technical consulting services | 370 | 40.01 | 83,220 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. West Virginia | 1,760 | \$37.57 | \$78,140 | 0.26 |
| 2. Louisiana | 4,440 | 35.04 | 72,870 | 0.24 |
| 3. Kentucky | 3,670 | 37.89 | 78,800 | 0.21 |
| 4. Oregon | 3,250 | 38.27 | 79,590 | 0.21 |
| 5. Nebraska | 1,840 | 33.17 | 69,000 | 0.21 |
| Top paying States for this occupation |  |  |  |  |
| 1. California | 20,950 | 43.83 | 91,170 | 0.14 |
| 2. Alaska | 350 | 40.71 | 84,670 | 0.12 |
| 3. Nevada | 1,790 | 40.31 | 83,850 | 0.17 |
| 4. Florida | 12,680 | 39.92 | 83,030 | 0.18 |
| 5. Wisconsin | 3,960 | 39.64 | 82,440 | 0.15 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{array}{\|c} \hline \text { Percent of } \\ \text { MSA } \\ \text { employment } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Rochester, MN MSA | 410 | \$38.27 | \$79,590 | 0.42 |
| 2. Monroe, LA MSA | 260 | 30.45 | 63,330 | 0.36 |
| 3. Alexandria, LA MSA | 190 | 33.59 | 69,870 | 0.35 |
| 4. Enid, OK MSA | 70 | 34.29 | 71,320 | 0.35 |
| 5. Wheeling, WV-OH MSA | 210 | 34.54 | 71,830 | 0.35 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Visalia-Tulare-Porterville, CA MSA | 160 | 49.72 | 103,410 | 0.13 |
| 2. Redding, CA MSA | 180 | 48.40 | 100,680 | 0.28 |
| 3. Merced, CA MSA | 70 | 47.19 | 98,160 | 0.12 |
| 4. Jersey City, NJ PMSA | 270 | 46.85 | 97,440 | 0.11 |
| 5. Los Angeles-Long Beach, CA PMSA | 5,340 | 46.72 | 97,180 | 0.13 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 29-1111 Registered nurses

Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required. Include advance practice nurses such as: nurse practitioners, clinical nurse specialists, certified nurse midwives, and certified registered nurse anesthetists. Advanced practice nursing is practiced by RNs who have specialized formal, post-basic education and who function in highly autonomous and specialized roles.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. General medical and surgical hospitals | 1,295,870 | \$25.02 | \$52,050 |
| 2. Offices of physicians | 194,230 | 23.93 | 49,770 |
| 3. Nursing care facilities | 121,000 | 22.44 | 46,670 |
| 4. Home health care services | 114,430 | 23.86 | 49,630 |
| 5. Employment services | 70,400 | 28.25 | 58,770 |
| Top paying industries for this occupation |  |  |  |
| 1. Federal government (OES designation) | 46,340 | 29.80 | 61,990 |
| 2. Employment services | 70,400 | 28.25 | 58,770 |
| 3. Pharmaceutical and medicine manufacturing | 250 | 27.57 | 57,350 |
| 4. Activities related to credit intermediation | 150 | 27.38 | 56,940 |
| 5. Basic chemical manufacturing | 140 | 27.13 | 56,420 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. $\quad$ Massachusetts | 75,730 | $\$ 27.72$ | $\$ 57,650$ | 2.39 |
| 2. West Virginia | 16,150 | 21.05 | 43,780 | 2.37 |
| 3. $\quad$ South Dakota | 8,120 | 19.62 | 40,800 | 2.29 |
| 4. Rhode Island | 10,840 | 25.54 | 53,130 | 2.29 |
| 5. Mississippi | 24,040 | 21.15 | 43,990 | 2.21 |
| Top paying States for this occupation |  |  |  |  |
| 1. California | 206,280 | 29.94 | 62,270 | 1.42 |
| 2. Maryland | 47,460 | 29.77 | 61,920 | 1.94 |
| 3. | 7,560 | 28.12 | 58,490 | 1.37 |
| 4. Newaii York | 166,290 | 27.84 | 57,900 | 2.01 |
| 5. Massachusetts | 75,730 | 27.72 | 57,650 | 2.39 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Rochester, MN MSA | 9,020 | \$26.54 | \$55,210 | 9.24 |
| 2. Alexandria, LA MSA | 1,980 | 21.41 | 44,530 | 3.64 |
| 3. Jackson, TN MSA | 2,060 | 19.58 | 40,720 | 3.64 |
| 4. Peoria-Pekin, IL MSA | 5,260 | 21.25 | 44,200 | 3.23 |
| 5. Jackson, MS MSA | 6,770 | 21.19 | 44,080 | 3.22 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 11,860 | 35.89 | 74,660 | 1.35 |
| 2. Oakland, CA PMSA | 16,030 | 35.25 | 73,330 | 1.58 |
| 3. San Francisco, CA PMSA | 14,430 | 35.24 | 73,300 | 1.48 |
| 4. McAllen-Edinburg-Mission, TX MSA | 2,210 | 32.04 | 66,650 | 1.25 |
| 5. New York, NY PMSA | 83,040 | 31.75 | 66,040 | 2.09 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 29-2041 Emergency medical technicians and paramedics

Assess injuries, administer emergency medical care, and extricate trapped individuals. Transport injured or sick persons to medical facilities.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Other ambulatory health care services | 75,350 | $\$ 11.60$ | $\$ 24,140$ |
| 2. Local government (OES designation) | 55,260 | 14.78 | 30,750 |
| 3. General medical and surgical hospitals | 37,360 | 12.96 | 26,960 |
| 4. Other ground passenger transportation | 2,260 | 11.56 | 24,050 |
| 5. Offices of physicians | 1,890 | 14.76 | 30,700 |
| Top paying industries for this occupation |  |  |  |
| 1. State government (OES designation) | 710 | 18.53 | 38,550 |
| 2. Investigation and security services | 70 | 16.46 | 34,230 |
| 3. Home health care services | 110 | 15.87 | 33,020 |
| 4. Nursing care facilities | 14.86 | 30,920 |  |
| 5. Local government (OES designation) |  | 14.78 | 30,750 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. West Virginia | 1,930 | $\$ 8.99$ | $\$ 18,700$ | 0.28 |
| 2. Maine | 1,430 | 10.39 | 21,620 | 0.24 |
| 3. Kentucky | 3,950 | 10.18 | 21,180 | 0.23 |
| 4. Pennsylvania | 12,010 | 11.67 | 24,280 | 0.22 |
| 5. North Dakota | 670 | 9.63 | 20,040 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 450 | 18.85 | 39,210 |  |
| 2. Alaska | 230 | 17.65 | 36,720 | 0.21 |
| 3. Washington | 2,440 | 17.64 | 36,680 | 0.08 |
| 4. Maryland | 10,270 | 16.16 | 33,600 | 0.10 |
| 5. New York |  | 15.58 | 32,400 | 0.13 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Johnstown, PA MSA | 580 | \$9.24 | \$19,230 | 0.71 |
| 2. Benton Harbor, MI MSA | 380 | 12.19 | 25,350 | 0.60 |
| 3. New Bedford, MA PMSA | 230 | 13.81 | 28,710 | 0.36 |
| 4. Steubenville-Weirton, OH-WV MSA | 170 | 10.12 | 21,040 | 0.36 |
| 5. Barnstable-Yarmouth, MA MSA | 230 | 19.06 | 39,640 | 0.35 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Salinas, CA MSA | 50 | 23.56 | 49,010 | 0.03 |
| 2. San Francisco, CA PMSA | 730 | 23.56 | 49,000 | 0.08 |
| 3. Bremerton, WA PMSA | 90 | 23.48 | 48,840 | 0.12 |
| 4. Yuba City, CA MSA | - | 21.54 | 44,800 | 0.00 |
| 5. Olympia, WA PMSA | 90 | 20.60 | 42,840 | 0.11 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 29-2052 Pharmacy technicians

Prepare medications under the direction of a pharmacist. May measure, mix, count out, label, and record amounts and dosages of medications.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Health and personal care stores | 103,020 | $\$ 10.54$ | $\$ 21,930$ |
| 2. General medical and surgical hospitals | 45,050 | 12.82 | 26,670 |
| 3. Grocery stores | 13,730 | 11.39 | 23,700 |
| 4. Department stores | 10,420 | 10.29 | 21,400 |
| 5. Other general merchandise stores | 10,080 | 10.92 | 22,720 |
| Top paying industries for this occupation |  |  |  |
| 1. Pharmaceutical and medicine manufacturing | 330 | 17.25 | 35,870 |
| 2. Local government (OES designation) | 570 | 15.42 | 32,070 |
| 3. Federal government (OES designation) | 3,920 | 15.09 | 31,400 |
| 4. Warehousing and storage | - | 14.47 | 30,100 |
| 5. Offices of physicians | 4,140 | 14.05 | 29,230 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. West Virginia | 1,730 | \$9.52 | \$19,810 | 0.25 |
| 2. Minnesota | 6,130 | 13.19 | 27,440 | 0.24 |
| 3. Missouri | 6,110 | 9.74 | 20,260 | 0.23 |
| 4. Alabama | 4,180 | 9.32 | 19,390 | 0.23 |
| 5. Rhode Island | 1,060 | 10.47 | 21,770 | 0.22 |
| Top paying States for this occupation |  |  |  |  |
| 1. California | 18,800 | 15.42 | 32,060 | 0.13 |
| 2. Alaska | 360 | 15.16 | 31,530 | 0.12 |
| 3. Washington | 4,320 | 14.69 | 30,550 | 0.17 |
| 4. District of Columbia | 370 | 13.79 | 28,690 | 0.06 |
| 5. Oregon | 3,190 | 13.53 | 28,140 | 0.21 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Percent of |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 29-2061 Licensed practical and licensed vocational nurses

Care for ill, injured, convalescent, or disabled persons in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions. May work under the supervision of a registered nurse. Licensing required.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. General medical and surgical hospitals | 179,560 | $\$ 15.30$ | $\$ 31,820$ |
| 2. Nursing care facilities | 176,420 | 16.45 | 34,210 |
| 3. Offices of physicians | 48,740 | 14.74 | 30,660 |
| 4. Home health care services | 36,910 | 16.36 | 34,030 |
| 5. Employment services |  | 19.94 | 41,480 |
| Top paying industries for this occupation | 60 |  |  |
| 1. Druggists' goods merchant wholesalers | 21.52 | 44,760 |  |
| 2. Computer systems design and related services | 36,910 | 20.01 | 41,620 |
| 3. Employment services | 800 | 19.94 | 41,480 |
| 4. Management and technical consulting services | 19.43 | 40,410 |  |
| 5. Scientific research and development services | 150 | 19.20 | 39,930 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Arkansas | 12,290 | \$13.00 | \$27,040 | 1.10 |
| 2. West Virginia | 6,900 | 12.43 | 25,850 | 1.01 |
| 3. Louisiana | 18,380 | 13.42 | 27,920 | 0.99 |
| 4. Oklahoma | 13,350 | 13.35 | 27,770 | 0.94 |
| 5. North Dakota | 2,870 | 13.36 | 27,780 | 0.91 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 1,760 | 21.85 | 45,450 | 0.30 |
| 2. Connecticut | 7,420 | 21.58 | 44,890 | 0.45 |
| 3. Rhode Island | 1,870 | 19.93 | 41,460 | 0.39 |
| 4. Massachusetts | 16,200 | 19.80 | 41,180 | 0.51 |
| 5. Delaware | 2,240 | 19.69 | 40,960 | 0.56 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Punta Gorda, FL MSA | 930 | \$14.73 | \$30,640 | 2.29 |
| 2. Pine Bluff, AR MSA | 550 | 12.47 | 25,930 | 1.64 |
| 3. Alexandria, LA MSA | 870 | 12.86 | 26,760 | 1.60 |
| 4. Wheeling, WV-OH MSA | 970 | 11.91 | 24,770 | 1.59 |
| 5. Abilene, TX MSA | 800 | 14.56 | 30,280 | 1.49 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 1,730 | 22.12 | 46,000 | 0.20 |
| 2. Bridgeport, CT PMSA | 820 | 21.95 | 45,660 | 0.44 |
| 3. Lawrence, MA-NH PMSA | 890 | 21.74 | 45,220 | 0.58 |
| 4. Hartford, CT MSA | 2,720 | 21.57 | 44,850 | 0.46 |
| 5. San Francisco, CA PMSA | 3,370 | 21.49 | 44,710 | 0.35 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 31-1011 Home health aides

Provide routine, personal healthcare, such as bathing, dressing, or grooming, to elderly, convalescent, or disabled persons in the home of patients or in a residential care facility.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Home health care services | 191,870 | $\$ 8.72$ | $\$ 18,150$ |
| 2. Residential mental heath facilities | 93,770 | 9.23 | 19,200 |
| 3. Community care facilities for the elderly | 72,890 | 8.66 | 18,010 |
| 4. Individual and family services | 69,540 | 8.57 | 17,820 |
| 5. Nursing care facilities | 33,720 | 9.15 | 19,030 |
| Top paying industries for this occupation |  |  |  |
| 1. Religious organizations | 210 | 17.43 | 36,250 |
| 2. State government (OES designation) | 25,340 | 15.22 | 31,660 |
| 3. Other investment pools and funds | 140 | 13.08 | 27,210 |
| 4. Insurance carriers | - | 11.42 | 23,750 |
| 5. Psychiatric and substance abuse hospitals | 1,580 | 11.20 | 23,290 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New York | 108,680 | \$9.49 | \$19,740 | 1.32 |
| 2. Maine | 4,970 | 9.03 | 18,770 | 0.84 |
| 3. Rhode Island | 3,430 | 11.34 | 23,600 | 0.72 |
| 4. West Virginia | 4,880 | 7.15 | 14,870 | 0.72 |
| 5. Minnesota | 18,250 | 9.92 | 20,640 | 0.70 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 1,230 | 11.90 | 24,760 | 0.42 |
| 2. Connecticut | 10,050 | 11.80 | 24,550 | 0.61 |
| 3. Rhode Island | 3,430 | 11.34 | 23,600 | 0.72 |
| 4. Massachusetts | 11,350 | 11.03 | 22,940 | 0.36 |
| 5. New Hampshire | 1,630 | 10.42 | 21,670 | 0.27 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Muncie, IN MSA | 1,590 | \$9.24 | \$19,210 | 2.97 |
| 2. Brownsville-Harlingen-San Benito, TX MSA | 2,120 | 6.86 | 14,260 | 1.89 |
| 3. Dutchess County, NY PMSA | 2,000 | 11.71 | 24,350 | 1.77 |
| 4. Lubbock, TX MSA | 2,040 | 8.86 | 18,420 | 1.77 |
| 5. Lawrence, KS MSA | 780 | 9.08 | 18,890 | 1.66 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Angelo, TX MSA | 490 | 15.05 | 31,290 | 1.12 |
| 2. Abilene, TX MSA | 840 | 14.88 | 30,950 | 1.57 |
| 3. Waterbury, CT PMSA | 420 | 14.07 | 29,270 | 0.50 |
| 4. New London-Norwich, CT-RI MSA | 780 | 12.77 | 26,570 | 0.54 |
| 5. Hartford, CT MSA | 3,130 | 12.63 | 26,260 | 0.52 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 31-1012 Nursing aides, orderlies, and attendants

Provide basic patient care under direction of nursing staff. Perform duties, such as feed, bathe, dress, groom, or move patients, or change linens.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Nursing care facilities | 593,490 | $\$ 9.83$ | $\$ 20,440$ |
| 2. General medical and surgical hospitals | 349,810 | 10.53 | 21,900 |
| 3. Community care facilities for the elderly | 112,050 | 9.31 | 19,370 |
| 4. Employment services | 52,970 | 11.31 | 23,520 |
| 5. Local government (OES designation) | 45,000 | 10.77 | 22,390 |
| Top paying industries for this occupation |  |  |  |
| 1. Federal government (OES designation) | 10,660 | 14.07 | 29,270 |
| 2. Scientific research and development services | 600 | 13.29 | 27,640 |
| 3. Other personal services | - | 12.51 | 26,020 |
| 4. Civic and social organizations | 12.02 | 25,010 |  |
| 5. State government (OES designation) | 20,160 | 11.55 | 24,020 |


| State |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  | | Hourly mean |
| ---: |
| wage |$\quad$| Annual mean |
| :---: |
| wage | | Percent of |
| :---: |
| State |
| employment |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Pittsfield, MA MSA | 1,380 | \$11.97 | \$24,890 | 3.30 |
| 2. Punta Gorda, FL MSA | 1,020 | 9.62 | 20,000 | 2.51 |
| 3. Enid, OK MSA | 460 | 8.05 | 16,740 | 2.29 |
| 4. Grand Forks, ND-MN MSA | 1,070 | 9.67 | 20,120 | 2.24 |
| 5. Eau Claire, WI MSA | 1,600 | 10.37 | 21,560 | 2.22 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 5,410 | 14.56 | 30,290 | 0.55 |
| 2. Nassau-Suffolk, NY PMSA | 11,390 | 14.22 | 29,580 | 0.95 |
| 3. New York, NY PMSA | 46,010 | 13.99 | 29,090 | 1.16 |
| 4. San Jose, CA PMSA | 4,160 | 13.85 | 28,800 | 0.47 |
| 5. Waterbury, CT PMSA | 1,640 | 13.15 | 27,340 | 1.95 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 31-9091 Dental assistants

Assist dentist, set up patient and equipment, and keep records.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Offices of dentists | 255,830 | $\$ 13.58$ | $\$ 28,250$ |
| 2. Offices of physicians | 2,950 | 12.14 | 25,240 |
| 3. Federal government (OES designation) | 2,540 | 14.85 | 30,880 |
| 4. $\quad$ Colleges and universities | 1,810 | 12.93 | 26,900 |
| 5. General medical and surgical hospitals | 1,530 | 13.82 | 28,750 |
| Top paying industries for this occupation |  |  |  |
| 1. Scientific research and development services | 30 | 16.39 | 34,090 |
| 2. $\quad$ Employment services | 2,540 | 15.16 | 31,540 |
| 3. Federal government (OES designation) | 160 | 14.85 | 30,880 |
| 4. Psychiatric and substance abuse hospitals | 14.04 | 29,210 |  |
| 5. Other hospitals | 100 | 14.00 | 29,130 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Washington | 9,610 | \$16.00 | \$33,290 | 0.38 |
| 2. Utah | 3,380 | 9.93 | 20,660 | 0.32 |
| 3. Oregon | 4,830 | 14.85 | 30,890 | 0.31 |
| 4. California | 43,760 | 15.53 | 32,300 | 0.30 |
| 5. Alaska | 800 | 15.63 | 32,500 | 0.27 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 490 | 18.65 | 38,780 | 0.08 |
| 2. Nevada | 1,770 | 17.02 | 35,410 | 0.17 |
| 3. Colorado | 4,930 | 16.76 | 34,860 | 0.23 |
| 4. Connecticut | 3,310 | 16.19 | 33,680 | 0.20 |
| 5. Massachusetts | 5,040 | 16.03 | 33,340 | 0.16 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{gathered} \text { Percent of } \\ \text { MSA } \\ \text { employment } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Olympia, WA PMSA | 450 | \$16.99 | \$35,340 | 0.53 |
| 2. Salinas, CA MSA | 730 | 15.58 | 32,400 | 0.47 |
| 3. Orange County, CA PMSA | 6,550 | 11.82 | 24,580 | 0.46 |
| 4. Vallejo-Fairfield-Napa, CA PMSA | 850 | 14.93 | 31,040 | 0.45 |
| 5. Redding, CA MSA | 290 | 11.54 | 24,000 | 0.45 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Boulder-Longmont, CO PMSA | 370 | 24.15 | 50,230 | 0.24 |
| 2. Santa Rosa, CA PMSA | 750 | 19.75 | 41,070 | 0.39 |
| 3. Colorado Springs, CO MSA | 600 | 19.62 | 40,810 | 0.26 |
| 4. Barnstable-Yarmouth, MA MSA | 160 | 18.93 | 39,380 | 0.24 |
| 5. Iowa City, IA MSA | 200 | 18.89 | 39,290 | 0.30 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 31-9092 Medical assistants

Perform administrative and certain clinical duties under the direction of physician. Administrative duties may include scheduling appointments, maintaining medical records, billing, and coding for insurance purposes. Clinical duties may include taking and recording vital signs and medical histories, preparing patients for examination, drawing blood, and administering medications as directed by physician.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Offices of physicians | 207,300 | \$12.08 | \$25,130 |
| 2. General medical and surgical hospitals | 52,000 | 12.27 | 25,530 |
| 3. Offices of other health practitioners | 39,630 | 10.74 | 22,330 |
| 4. Outpatient care centers | 16,410 | 12.19 | 25,360 |
| 5. Other ambulatory health care services | 6,220 | 11.68 | 24,300 |
| Top paying industries for this occupation |  |  |  |
| 1. State government (OES designation) | 2,510 | 16.21 | 33,720 |
| 2. Scientific research and development services | 480 | 14.52 | 30,200 |
| 3. Psychiatric and substance abuse hospitals | 640 | 13.69 | 28,470 |
| 4. Colleges and universities | 5,450 | 13.52 | 28,110 |
| 5. Professional and similar organizations | 50 | 12.95 | 26,930 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Hawaii | 3,330 | $\$ 12.46$ | $\$ 25,920$ | 0.60 |
| 2. Arizona | 10,940 | 11.36 | 23,630 | 0.48 |
| 3. Washington | 9,710 | 13.31 | 27,670 | 0.38 |
| 4. Michigan | 15,840 | 12.02 | 25,010 | 0.37 |
| 5. Rhode Island | 1,720 | 11.19 | 23,270 | 0.36 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 960 | 15.15 | 31,510 | 0.16 |
| 2. Connecticut | 4,700 | 14.27 | 29,680 | 0.29 |
| 3. Massachusetts | 5,530 | 14.12 | 29,360 | 0.17 |
| 4. Alaska | 500 | 13.48 | 28,040 | 0.17 |
| 5. Oregon | 4,660 | 13.38 | 27,830 | 0.30 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Gainesville, FL MSA | 750 | $\$ 10.89$ | $\$ 22,650$ | 0.79 |
| 2. Charleston-North Charleston, SC MSA | 1,940 | 11.46 | 23,830 | 0.78 |
| 3. McAllen-Edinburg-Mission, TX MSA | 1,380 | 9.69 | 20,160 | 0.78 |
| 4. Santa Barbara-Santa Maria-Lompoc, CA MSA | 1,280 | 13.35 | 27,770 | 0.75 |
| 5. Yuma, AZ MSA | 390 | 11.52 | 23,960 | 0.72 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 2,540 | 16.16 | 33,610 | 0.29 |
| 2. San Francisco, CA PMSA | 2,280 | 15.87 | 33,000 | 0.23 |
| 3. Danbury, CT PMSA | 250 | 15.48 | 32,210 | 0.28 |
| 4. Stamford-Norwalk, CT PMSA | 340 | 15.43 | 32,100 | 0.17 |
| 5. Salinas, CA MSA | 390 | 15.02 | 31,240 | 0.25 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 31-9094 Medical transcriptionists

Use transcribing machines with headset and foot pedal to listen to recordings by physicians and other healthcare professionals dictating a variety of medical reports, such as emergency room visits, diagnostic imaging studies, operations, chart reviews, and final summaries. Transcribe dictated reports and translate medical jargon and abbreviations into their expanded forms. Edit as necessary and return reports in either printed or electronic form to the dictator for review and signature, or correction.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. General medical and surgical hospitals | 39,300 | $\$ 13.74$ | $\$ 28,580$ |
| 2. Offices of physicians | 32,510 | 13.51 | 28,090 |
| 3. Business support services | 12,230 | 13.25 | 27,550 |
| 4. Offices of other health practitioners | 2,250 | 11.94 | 24,830 |
| 5. Medical and diagnostic laboratories | 2,040 | 15.04 | 31,280 |
| Top paying industries for this occupation |  |  |  |
| 1. Other professional and technical services | 60 | 18.52 | 38,520 |
| 2. Local government (OES designation) | 250 | 16.50 | 34,310 |
| 3. Management and technical consulting services | 320 | 15.86 | 32,990 |
| 4. Other ambulatory health care services | 880 | 15.24 | 31,700 |
| 5. Medical and diagnostic laboratories | 2,040 | 15.04 | 31,280 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Dakota | 780 | $\$ 11.56$ | $\$ 24,050$ | 0.22 |
| 2. North Dakota | 520 | 11.28 | 23,470 | 0.17 |
| 3. West Virginia | 980 | 11.01 | 22,900 | 0.14 |
| 4. Wisconsin | 3,830 | 13.68 | 28,460 | 0.14 |
| 5. Michigan | 5,590 | 13.34 | 27,740 | 0.13 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 210 | 17.55 | 36,500 | 0.07 |
| 2. Hawaii | 260 | 16.64 | 34,600 | 0.05 |
| 3. Nevada | 300 | 16.40 | 34,110 | 0.03 |
| 4. Maryland | 1,060 | 16.32 | 33,950 | 0.04 |
| 5. Connecticut | 1,000 | 16.27 | 33,840 | 0.06 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Rapid City, SD MSA | 140 | $\$ 11.99$ | $\$ 24,930$ | 0.29 |
| 2. Sioux Falls, SD MSA | 290 | 12.45 | 25,900 | 0.26 |
| 3. Huntington-Ashland, WV-KY-OH MSA | 290 | 10.95 | 22,790 | 0.25 |
| 4. Green Bay, WI MSA | 330 | 13.86 | 28,830 | 0.23 |
| 5. Hattiesburg, MS MSA | 110 | 11.97 | 24,910 | 0.23 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Danbury, CT PMSA | - | 21.05 | 43,790 |  |
| 2. Anchorage, AK MSA | 90 | 19.38 | 40,320 | 0.00 |
| 3. Salinas, CA MSA | 70 | 18.21 | 37,880 | 0.07 |
| 4. San Luis Obispo-Atascadero-Paso Robles, CA MSA | 17.73 | 36,880 | 0.06 |  |
| 5. Dallas, TX PMSA | 700 | 17.71 | 36,840 | 0.07 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 33-1012 First-line supervisors/managers of police and detectives

Supervise and coordinate activities of members of police force.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Local government (OES designation) | 81,420 | \$29.77 | \$61,930 |
| 2. State government (OES designation) | 11,480 | 30.68 | 63,810 |
| 3. Federal government (OES designation) | 7,260 | 38.19 | 79,440 |
| 4. Colleges and universities | 1,380 | 23.80 | 49,510 |
| 5. General medical and surgical hospitals | 90 | 23.28 | 48,420 |
| Top paying industries for this occupation |  |  |  |
| 1. Federal government (OES designation) | 7,260 | 38.19 | 79,440 |
| 2. State government (OES designation) | 11,480 | 30.68 | 63,810 |
| 3. Local government (OES designation) | 81,420 | 29.77 | 61,930 |
| 4. Junior colleges | 90 | 27.90 | 58,020 |
| 5. Colleges and universities | 1,380 | 23.80 | 49,510 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Mexico | 1,120 | $\$ 24.71$ | $\$ 51,390$ | 0.15 |
| 2. New Jersey | 5,500 | 39.74 | 82,670 | 0.14 |
| 3. Hawaii | 730 | 28.49 | 59,260 | 0.13 |
| 4. New York | 10,890 | 34.68 | 72,140 | 0.13 |
| 5. Wyoming | 290 | 22.10 | 45,960 | 0.12 |
| Top paying States for this occupation |  |  |  |  |
| 1. California | 6,880 | 42.53 | 88,460 | 0.05 |
| 2. New Jersey | 5,500 | 39.74 | 82,670 | 0.14 |
| 3. Nevada | 730 | 34.96 | 72,720 | 0.07 |
| 4. New York | 10,890 | 34.68 | 72,140 | 0.13 |
| 5. Delaware | - | 33.57 | 69,830 | 0.00 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Tallahassee, FL MSA | 440 | \$25.83 | \$53,730 | 0.28 |
| 2. Yuma, AZ MSA | 120 | 28.16 | 58,580 | 0.22 |
| 3. Cheyenne, WY MSA | 80 | 23.64 | 49,180 | 0.22 |
| 4. Laredo, TX MSA | 160 | 31.57 | 65,670 | 0.21 |
| 5. Olympia, WA PMSA | 170 | 33.25 | 69,150 | 0.20 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Orange County, CA PMSA | 460 | 50.83 | 105,730 | 0.03 |
| 2. San Jose, CA PMSA | 180 | 49.93 | 103,860 | 0.02 |
| 3. Nassau-Suffolk, NY PMSA | 1,230 | 47.75 | 99,320 | 0.10 |
| 4. San Francisco, CA PMSA | 310 | 47.55 | 98,910 | 0.03 |
| 5. Bergen-Passaic, NJ PMSA | 820 | 45.06 | 93,720 | 0.13 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 33-2011 Fire fighters

Control and extinguish fires or respond to emergency situations where life, property, or the environment is at risk. Duties may include fire prevention, emergency medical service, hazardous material response, search and rescue, and disaster management.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. $\quad$ Local government (OES designation) | 246,670 | $\$ 18.78$ | $\$ 39,050$ |
| 2. Federal government (OES designation) | 7,990 | 16.64 | 34,620 |
| 3. $\quad$ State government (OES designation) | 7,370 | 15.82 | 32,000 |
| 4. | Other support services | 4,590 | 12.13 |
| 5. Facilities support services | 390 | 15.49 | 32,220 |
| Top paying industries for this occupation |  |  |  |
| 1. $\quad$ Waste treatment and disposal | 150 | 22.40 | 46,590 |
| 2. Colleges and universities | 160 | 21.64 | 45,010 |
| 3. Aerospace product and parts manufacturing | 370 | 18.83 | 39,170 |
| 4. Local government (OES designation) | 246,670 | 18.78 | 39,050 |
| 5. Scientific research and development services | 160 | 18.04 | 37,520 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Alaska | 3,450 | $\$ 13.33$ | $\$ 27,720$ | 1.18 |
| 2. Massachusetts | 12,610 | 20.14 | 41,880 | 0.40 |
| 3. Rhode Island | 1,650 | 20.41 | 42,460 | 0.35 |
| 4. Wyoming | 810 | 14.60 | 30,360 | 0.34 |
| 5. Ohio | 16,580 | 16.04 | 33,360 | 0.31 |
| Top paying States for this occupation |  |  |  |  |
| 1. New Jersey | 5,520 | 27.39 | 56,980 | 0.14 |
| 2. California | 27,510 | 25.83 | 53,730 | 0.19 |
| 3. Connecticut | 6,530 | 22.86 | 47,540 | 0.22 |
| 4. Washington | 1,2200 | 22.06 | 45,890 | 0.25 |
| 5. District of Columbia |  | 21.82 | 45,380 | 0.20 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Anchorage, AK MSA | 1,430 | \$13.84 | \$28,790 | 1.04 |
| 2. New Bedford, MA PMSA | 530 | 19.26 | 40,060 | 0.83 |
| 3. Hamilton-Middletown, OH PMSA | 940 | 14.08 | 29,290 | 0.73 |
| 4. Redding, CA MSA | 390 | 13.96 | 29,040 | 0.61 |
| 5. Fayetteville, NC MSA | 600 | 12.33 | 25,650 | 0.57 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 1,670 | 33.53 | 69,740 | 0.19 |
| 2. Oakland, CA PMSA | - | 32.51 | 67,620 | 0.00 |
| 3. Bergen-Passaic, NJ PMSA | 820 | 30.59 | 63,620 | 0.13 |
| 4. Newark, NJ PMSA | 1,830 | 30.48 | 63,410 | 0.19 |
| 5. Los Angeles-Long Beach, CA PMSA | 5,770 | 30.42 | 63,270 | 0.14 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 33-3012 Correctional officers and jailers

Guard inmates in penal or rehabilitative institution in accordance with established regulations and procedures. May guard prisoners in transit between jail, courtroom, prison, or other point. Include deputy sheriffs and police who spend the majority of their time guarding prisoners in correctional institutions.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. State government (OES designation) | 237,230 | \$17.30 | \$35,980 |
| 2. Local government (OES designation) | 147,770 | 16.39 | 34,080 |
| 3. Facilities support services | 15,780 | 12.45 | 25,900 |
| 4. Federal government (OES designation) | 13,320 | 20.53 | 42,700 |
| 5. Psychiatric and substance abuse hospitals | 1,140 | 16.93 | 35,220 |
| Top paying industries for this occupation |  |  |  |
| 1. Federal government (OES designation) | 13,320 | 20.53 | 42,700 |
| 2. State government (OES designation) | 237,230 | 17.30 | 35,980 |
| 3. Psychiatric and substance abuse hospitals | 1,140 | 16.93 | 35,220 |
| 4. Local government (OES designation) | 147,770 | 16.39 | 34,080 |
| 5. Facilities support services | 15,780 | 12.45 | 25,900 |


| State |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  |  | | Hourly mean |
| ---: |
| wage |$\quad$| Annual mean |
| :---: |
| wage | | Percent of |
| :---: |
| State |
| employment |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Brazoria, TX PMSA | 1,710 | \$13.17 | \$27,390 | 2.26 |
| 2. Killeen-Temple, TX MSA | 1,950 | 13.93 | 28,980 | 1.94 |
| 3. Cumberland, MD-WV MSA | 720 | 17.86 | 37,150 | 1.82 |
| 4. Glens Falls, NY MSA | 870 | 23.11 | 48,080 | 1.74 |
| 5. Utica-Rome, NY MSA | 2,060 | 21.53 | 44,780 | 1.65 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 1,130 | 26.78 | 55,700 | 0.12 |
| 2. Bergen-Passaic, NJ PMSA | - | 26.00 | 54,090 | 0.00 |
| 3. Newark, NJ PMSA | 1,650 | 24.97 | 51,930 | 0.17 |
| 4. Vallejo-Fairfield-Napa, CA PMSA | 1,430 | 24.96 | 51,910 | 0.76 |
| 5. Oakland, CA PMSA | 230 | 24.10 | 50,120 | 0.02 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 33-3051 Police and sheriff's patrol officers

Maintain order, enforce laws and ordinances, and protect life and property in an assigned patrol district. Perform combination of following duties: patrol a specific area on foot or in a vehicle; direct traffic; issue traffic summonses; investigate accidents; apprehend and arrest suspects, or serve legal processes of courts.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Local government (OES designation) | 528,460 | $\$ 21.58$ | $\$ 44,880$ |
| 2. State government (OES designation) | 52,380 | 23.00 | 47,830 |
| 3. Federal government (OES designation) | 8,980 | 21.25 | 44,200 |
| 4. Colleges and universities | 1,300 | 16.86 | 35,080 |
| 5. Junior colleges |  | 18.28 | 38,020 |
| Top paying industries for this occupation | 52,380 |  |  |
| 1. State government (OES designation) | 528,460 | 23.00 | 47,830 |
| 2. Local government (OES designation) | 18,980 | 21.58 | 44,880 |
| 3. Federal government (OES designation) | 370 | 19.37 | 44,200 |
| 4. General medical and surgical hospitals | 1,300 | 40,280 |  |
| 5. Junior colleges |  | 18.28 | 38,020 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Mexico | 5,050 | $\$ 16.19$ | $\$ 33,670$ | 0.69 |
| 2. Mississippi | 6,930 | 12.73 | 26,480 | 0.64 |
| 3. New York | 48,960 | 25.14 | 52,300 | 0.59 |
| 4. Louisiana | 10,560 | 12.81 | 26,640 | 0.57 |
| 5. Arizona | 12,890 | 21.48 | 44,690 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. California | 77,120 | 29.32 | 60,990 |  |
| 2. New Jersey | 21,520 | 29.17 | 60,680 | 0.53 |
| 3. Alaska | 1,200 | 26.33 | 54,760 | 0.56 |
| 4. Washington | 48,960 | 25.39 | 52,810 | 0.41 |
| 5. New York | 25.14 | 52,300 | 0.33 |  |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| 1. Laredo, TX MSA | 880 | $\$ 21.31$ | $\$ 44,330$ |
| 2. Brownsville-Harlingen-San Benito, TX MSA | 1,270 | 19.08 | 39,680 |
| 3. Las Cruces, NM MSA | 620 | 18.24 | 37,940 |
| 4. Yuma, AZ MSA | 540 | 18.43 | 38,330 |
| 5. San Luis Obispo-Atascadero-Paso Robles, CA MSA | 940 | 25.58 | 53,200 |
| Top paying MSAs for this occupation | 5,700 |  |  |
| 1. Nassau-Suffolk, NY PMSA | 3,640 | 34.97 | 1.13 |
| 2. Bergen-Passaic, NJ PMSA | 4,580 | 34.68 | 72,740 |
| 3. Oakland, CA PMSA | 4,310 | 72,140 |  |
| 4. San Jose, CA PMSA | 5,220 | 33.20 | 70,150 |
| 5. Orange County, CA PMSA | 31.50 | 69,050 | 65,530 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 33-9032 Security guards

Guard, patrol, or monitor premises to prevent theft, violence, or infractions of rules.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Investigation and security services | 533,060 | $\$ 9.33$ | $\$ 19,400$ |
| 2. General medical and surgical hospitals | 33,010 | 12.17 | 25,300 |
| 3. Elementary and secondary schools | 32,190 | 12.43 | 25,850 |
| 4. Local government (OES designation) | 29,640 | 12.40 | 25,790 |
| 5. Traveler accommodation | 28,890 | 11.11 | 23,120 |
| Top paying industries for this occupation |  |  |  |
| 1. Natural gas distribution | - | 23.76 | 49,410 |
| 2. Nonresidential building construction | - | 22.36 | 46,500 |
| 3. Couriers | 2180 | 44,790 |  |
| 4. Highway, street, and bridge construction | 20.32 | 42,270 |  |
| 5. Power generation and supply | 1,910 | 19.34 | 40,230 |


| State |  | Percent of <br> State |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Atlantic-Cape May, NJ PMSA | 3,440 | \$11.04 | \$22,960 | 1.88 |
| 2. Honolulu, HI MSA | 7,380 | 10.06 | 20,920 | 1.84 |
| 3. El Paso, TX MSA | 4,420 | 8.09 | 16,820 | 1.75 |
| 4. Miami, FL PMSA | 17,160 | 8.68 | 18,060 | 1.73 |
| 5. New York, NY PMSA | 65,440 | 10.62 | 22,090 | 1.65 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Luis Obispo-Atascadero-Paso Robles, CA MSA | 480 | 15.73 | 32,720 | 0.49 |
| 2. Trenton, NJ PMSA | 2,220 | 13.89 | 28,880 | 1.06 |
| 3. Newburgh, NY-PA PMSA | 1,080 | 13.70 | 28,500 | 0.80 |
| 4. Akron, OH PMSA | 1,870 | 13.68 | 28,460 | 0.59 |
| 5. Anchorage, AK MSA | 1,170 | 13.55 | 28,180 | 0.85 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 35-1012 First-line supervisors/managers of food preparation and serving workers

Supervise workers engaged in preparing and serving food.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Limited-service eating places | 288,730 | $\$ 11.52$ | $\$ 23,970$ |
| 2. Full-service restaurants | 170,640 | 13.79 | 28,690 |
| 3. $\quad$ Elementary and secondary schools | 42,980 | 11.96 | 24,880 |
| 4. Special food services | 27,400 | 17.60 | 36,610 |
| 5. Grocery stores | 24,130 | 13.89 | 28,880 |
| Top paying industries for this occupation |  |  |  |
| 1. $\quad$ Rail transportation | 30 | 22.47 | 46,730 |
| 2. Support activities for air transportation | 60 | 20.97 | 43,630 |
| 3. Scheduled air transportation | - | 20.49 | 42,620 |
| 4. Advertising and related services | 30 | 20.17 | 41,940 |
| 5. Management and technical consulting services | 650 | 18.17 | 37,800 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Mexico | 5,780 | \$9.95 | \$20,700 | 0.79 |
| 2. Hawaii | 4,040 | 15.22 | 31,660 | 0.73 |
| 3. North Dakota | 2,290 | 10.67 | 22,190 | 0.73 |
| 4. West Virginia | 4,900 | 9.60 | 19,970 | 0.72 |
| 5. Nevada | 7,330 | 13.08 | 27,200 | 0.69 |
| Top paying States for this occupation |  |  |  |  |
| 1. Washington | 12,580 | 16.59 | 34,510 | 0.49 |
| 2. Connecticut | 7,960 | 16.02 | 33,320 | 0.49 |
| 3. District of Columbia | - | 15.67 | 32,600 | 0.00 |
| 4. Hawaii | 4,040 | 15.22 | 31,660 | 0.73 |
| 5. New Jersey | 16,930 | 15.17 | 31,550 | 0.44 |


| MSA | Msloyment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

[^0]Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 35-2014 Cooks, restaurant

Prepare, season, and cook soups, meats, vegetables, desserts, or other foodstuffs in restaurants. May order supplies, keep records and accounts, price items on menu, or plan menu.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Full-service restaurants | 522,830 | \$9.56 | \$19,870 |
| 2. Limited-service eating places | 78,930 | 8.52 | 17,730 |
| 3. Traveler accommodation | 55,320 | 11.19 | 23,280 |
| 4. Other amusement and recreation industries | 19,590 | 10.96 | 22,800 |
| 5. Drinking places, alcoholic beverages | 18,540 | 9.26 | 19,270 |
| Top paying industries for this occupation |  |  |  |
| 1. Other schools and instruction |  | 14.10 | 29,330 |
| 2. Personal care services | 190 | 13.59 | 28,280 |
| 3. Travel arrangement and reservation services |  | 12.54 | 26,090 |
| 4. Rail transportation | 200 | 12.43 | 25,850 |
| 5. Colleges and universities | 70 | 11.57 | 24,050 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Hawaii | 6,260 | \$11.99 | \$24,940 | 1.13 |
| 2. Nevada | 11,000 | 11.70 | 24,340 | 1.03 |
| 3. Montana | 3,550 | 8.26 | 17,170 | 0.90 |
| 4. Colorado | 18,270 | 10.16 | 21,130 | 0.87 |
| 5. Oregon | 11,420 | 9.43 | 19,610 | 0.74 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 28,780 | 12.12 | 25,210 | 0.35 |
| 2. Hawaii | 6,260 | 11.99 | 24,940 | 1.13 |
| 3. New Jersey | 13,250 | 11.85 | 24,650 | 0.34 |
| 4. Connecticut | 6,700 | 11.71 | 24,360 | 0.41 |
| 5. Nevada | 11,000 | 11.70 | 24,340 | 1.03 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Naples, FL MSA | 1,730 | \$11.44 | \$23,790 | 1.53 |
| 2. Barnstable-Yarmouth, MA MSA | 930 | 12.89 | 26,810 | 1.41 |
| 3. Sharon, PA MSA | 580 | 7.46 | 15,510 | 1.22 |
| 4. Galveston-Texas City, TX PMSA | 1,040 | 7.95 | 16,530 | 1.19 |
| 5. Columbia, MO MSA | 870 | 8.24 | 17,140 | 1.17 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New York, NY PMSA | 12,610 | 14.17 | 29,470 | 0.32 |
| 2. San Francisco, CA PMSA | 6,710 | 14.13 | 29,400 | 0.69 |
| 3. Atlantic-Cape May, NJ PMSA | 2,090 | 13.36 | 27,800 | 1.14 |
| 4. Barnstable-Yarmouth, MA MSA | 930 | 12.89 | 26,810 | 1.41 |
| 5. Bridgeport, CT PMSA | 510 | 12.82 | 26,670 | 0.28 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 35-2021 Food preparation workers

Perform a variety of food preparation duties other than cooking, such as preparing cold foods and shellfish, slicing meat, and brewing coffee or tea.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Full-service restaurants | 182,760 | $\$ 8.01$ | $\$ 16,650$ |
| 2. $\quad$ Limited-service eating places | 169,210 | 7.25 | 15,090 |
| 3. $\quad$ Grocery stores | 106,960 | 9.18 | 19,100 |
| 4. $\quad$ Elementary and secondary schools | 76,580 | 9.07 | 18,870 |
| 5. $\quad$ Nursing care facilities | 58,100 | 8.49 | 17,650 |
| Top paying industries for this occupation |  |  |  |
| 1. Legal services | 160 | 14.32 | 29,780 |
| 2. $\quad$ Other financial investment activities | - | 12.98 | 27,010 |
| 3. Support activities for air transportation | 400 | 11.15 | 23,180 |
| 4. Scientific research and development services | 40 | 11.00 | 22,890 |
| 5. $\quad$ Beverage manufacturing | - | 10.68 | 22,210 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Mississippi | 13,200 | \$6.54 | \$13,610 | 1.22 |
| 2. Louisiana | 22,060 | 6.79 | 14,120 | 1.19 |
| 3. Oregon | 17,280 | 8.74 | 18,180 | 1.12 |
| 4. Maine | 6,210 | 8.58 | 17,850 | 1.05 |
| 5. South Dakota | 3,720 | 7.37 | 15,320 | 1.05 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 2,420 | 10.33 | 21,490 | 0.83 |
| 2. Connecticut | 13,950 | 10.10 | 21,000 | 0.85 |
| 3. District of Columbia | 3,160 | 10.06 | 20,930 | 0.53 |
| 4. Hawaii | 5,100 | 9.95 | 20,700 | 0.92 |
| 5. Nevada | 6,830 | 9.57 | 19,900 | 0.64 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Newburgh, NY-PA PMSA | 2,560 | \$8.06 | \$16,760 | 1.90 |
| 2. Salem, OR PMSA | 2,390 | 8.99 | 18,710 | 1.78 |
| 3. Champaign-Urbana, IL MSA | 1,490 | 6.77 | 14,080 | 1.63 |
| 4. Flagstaff, AZ-UT MSA | 870 | 7.02 | 14,600 | 1.61 |
| 5. Decatur, IL MSA | 840 | 7.22 | 15,020 | 1.54 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 1,110 | 11.17 | 23,240 | 0.55 |
| 2. Danbury, CT PMSA | 920 | 11.12 | 23,120 | 1.03 |
| 3. Rochester, MN MSA | 280 | 10.47 | 21,780 | 0.29 |
| 4. New Haven-Meriden, CT PMSA | 2,470 | 10.21 | 21,250 | 0.97 |
| 5. New York, NY PMSA | 30,830 | 10.17 | 21,160 | 0.78 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 35-3021 Combined food preparation and serving workers, including fast food

Perform duties which combine both food preparation and food service.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Limited-service eating places | $1,391,410$ | $\$ 6.95$ | $\$ 14,450$ |
| 2. Full-service restaurants | 161,450 | 7.20 | 14,980 |
| 3. $\quad$ Grocery stores | 107,080 | 8.64 | 17,980 |
| 4. Special food services | 89,420 | 8.31 | 17,290 |
| 5. $\quad$ Elementary and secondary schools | 73,010 | 8.47 | 17,630 |
| Top paying industries for this occupation |  |  |  |
| 1. $\quad$ Rail transportation | 780 | 12.79 | 26,600 |
| 2. Federal government (OES designation) | 3,900 | 12.21 | 25,390 |
| 3. State government (OES designation) | 120 | 11.60 | 24,130 |
| 4. Offices of physicians | 550 | 11.26 | 23,420 |
| 5. Psychiatric and substance abuse hospitals | 11.24 | 23,370 |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Dakota | 9,220 | $\$ 7.35$ | $\$ 15,280$ | 2.60 |
| 2. West Virginia | 16,160 | 6.37 | 13,240 | 2.37 |
| 3. Arizona | 49,780 | 6.78 | 14,100 | 2.20 |
| 4. Missouri | 54,410 | 7.19 | 14,960 | 2.07 |
| 5. Washington | 52,820 | 8.63 | 17,960 |  |
| Top paying States for this occupation | 17,930 |  |  |  |
| 1. Connecticut | 9,950 | 8.97 | 18,650 |  |
| 2. District of Columbia | 4,540 | 8.88 | 18,470 | 1.09 |
| 3. Alaska | 52,820 | 8.69 | 18,070 | 1.67 |
| 4. Washington | 46,860 | 8.63 | 17,960 | 1.55 |
| 5. Massachusetts | 8.56 | 17,810 | 2.06 |  |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 35-3031 Waiters and waitresses

Take orders and serve food and beverages to patrons at tables in dining establishment.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Full-service restaurants | $1,509,920$ | $\$ 7.49$ | $\$ 15,580$ |
| 2. Limited-service eating places | 158,820 | 6.99 | 14,530 |
| 3. Traveler accommodation | 134,620 | 8.04 | 16,710 |
| 4. Drinking places, alcoholic beverages | 79,880 | 7.03 | 14,620 |
| 5. Other amusement and recreation industries |  | 8.88 | 18,460 |
| Top paying industries for this occupation | 110 |  |  |
| 1. $\quad$ Other personal services | 1,040 | 14.42 | 29,990 |
| 2. Rail transportation | - | 12.33 | 27,720 |
| 3. Federal government (OES designation) | 12.02 | 25,000 |  |
| 4. Travel arrangement and reservation services | 70 | 11.13 | 23,150 |
| 5. Fruit and vegetable preserving and specialty | 11.08 | 23,040 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Nevada | 33,100 | \$7.68 | \$15,970 | 3.11 |
| 2. Hawaii | 14,770 | 10.59 | 22,030 | 2.67 |
| 3. Rhode Island | 10,260 | 7.99 | 16,610 | 2.16 |
| 4. Montana | 8,420 | 6.45 | 13,420 | 2.13 |
| 5. Wyoming | 5,040 | 7.09 | 14,750 | 2.09 |
| Top paying States for this occupation |  |  |  |  |
| 1. Hawaii | 14,770 | 10.59 | 22,030 | 2.67 |
| 2. Massachusetts | 56,670 | 9.97 | 20,740 | 1.79 |
| 3. New York | 119,730 | 9.11 | 18,940 | 1.45 |
| 4. Washington | 44,490 | 9.04 | 18,810 | 1.74 |
| 5. Vermont | 5,640 | 8.96 | 18,640 | 1.94 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Myrtle Beach, SC MSA | 4,710 | \$7.56 | \$15,720 | 4.64 |
| 2. Atlantic-Cape May, NJ PMSA | 6,560 | 9.07 | 18,870 | 3.58 |
| 3. Las Vegas, NV-AZ MSA | 26,690 | 7.98 | 16,600 | 3.33 |
| 4. Naples, FL MSA | 3,660 | 9.13 | 18,980 | 3.23 |
| 5. Flagstaff, AZ-UT MSA | 1,730 | 6.56 | 13,640 | 3.20 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New York, NY PMSA | 48,230 | 11.49 | 23,900 | 1.21 |
| 2. Pittsfield, MA MSA | 770 | 11.06 | 23,000 | 1.84 |
| 3. Honolulu, HI MSA | 8,820 | 10.39 | 21,600 | 2.20 |
| 4. Danbury, CT PMSA | 1,890 | 10.17 | 21,160 | 2.12 |
| 5. Boston, MA-NH PMSA | 34,160 | 10.17 | 21,160 | 1.78 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 37-1011 First-line supervisors/managers of housekeeping and janitorial workers

Supervise work activities of cleaning personnel in hotels, hospitals, offices, and other establishments.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Services to buildings and dwellings | 53,720 | $\$ 14.36$ | $\$ 29,860$ |
| 2. Traveler accommodation | 32,700 | 12.02 | 25,010 |
| 3. Elementary and secondary schools | 30,530 | 16.87 | 35,090 |
| 4. Nursing care facilities | 10,520 | 13.82 | 28,750 |
| 5. General medical and surgical hospitals | 8,950 | 15.14 | 31,490 |
| Top paying industries for this occupation |  |  |  |
| 1. Couriers | - | 25.59 | 53,230 |
| 2. Other financial investment activities | 80 | 24.09 | 50,100 |
| 3. Advertising and related services | 60 | 23.31 | 48,480 |
| 4. Power generation and supply | 50 | 23.14 | 48,120 |
| 5. Other fabricated metal product manufacturing | 50 | 22.79 | 47,400 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Hawaii | 1,860 | \$14.73 | \$30,630 | 0.34 |
| 2. Nevada | 3,200 | 13.70 | 28,500 | 0.30 |
| 3. Delaware | 1,060 | 13.81 | 28,720 | 0.26 |
| 4. South Carolina | 4,120 | 12.39 | 25,780 | 0.23 |
| 5. Maryland | 5,390 | 16.10 | 33,480 | 0.22 |
| Top paying States for this occupation |  |  |  |  |
| 1. Connecticut | 2,570 | 18.80 | 39,100 | 0.16 |
| 2. New York | 14,560 | 18.54 | 38,560 | 0.18 |
| 3. California | 18,380 | 17.41 | 36,210 | 0.13 |
| 4. New Jersey | 7,690 | 17.25 | 35,880 | 0.20 |
| 5. Massachusetts | 5,460 | 17.18 | 35,740 | 0.17 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| 1. Myrtle Beach, SC MSA | 630 | $\$ 11.43$ | $\$ 23,780$ |
| 2. Atlantic-Cape May, NJ PMSA | 1,040 | 14.36 | 29,880 |
| 3. Flagstaff, AZ-UT MSA | 240 | 11.63 | 24,180 |
| 4. Panama City, FL MSA | 230 | 10.59 | 22,040 |
| 5. Dover, DE MSA | 190 | 13.10 | 27,250 |
| Top paying MSAs for this occupation | 310 |  | 0.62 |
| 1. Bridgeport, CT PMSA | 1,920 | 0.57 |  |
| 2. Nassau-Suffolk, NY PMSA | 150 | 22.00 | 45,760 |
| 3. Danbury, CT PMSA | 170 | 20.70 | 45,140 |
| 4. Lowell, MA-NH PMSA | 100 | 42,230 |  |
| 5. Waterbury, CT PMSA | 19.89 | 0.36 |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 37-1012 First-line supervisors/managers of landscaping, lawn service, and

## groundskeeping workers

Plan, organize, direct, or coordinate activities of workers engaged in landscaping or groundskeeping activities, such as planting and maintaining ornamental trees, shrubs, flowers, and lawns, and applying fertilizers, pesticides, and other chemicals, according to contract specifications. May also coordinate activities of workers engaged in terracing hillsides, building retaining walls, constructing pathways, installing patios, and similar activities in following a landscape design plan. Work may involve reviewing contracts to ascertain service, machine, and work force requirements; answering inquiries from potential customers regarding methods, material, and price ranges; and preparing estimates according to labor, material, and machine costs.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Services to buildings and dwellings | 48,860 | $\$ 16.96$ | $\$ 35,270$ |
| 2. Local government (OES designation) | 9,040 | 20.24 | 42,090 |
| 3. Other amusement and recreation industries | 8,690 | 21.93 | 45,610 |
| 4. Traveler accommodation | 2,930 | 14.91 | 31,020 |
| 5. Death care services | 2,600 | 16.60 | 34,540 |
| Top paying industries for this occupation |  |  |  |
| 1. Nonresidential building construction | 150 | 26.74 | 55,620 |
| 2. Federal government (OES designation) | 170 | 25.13 | 52,270 |
| 3. Power generation and supply | 70 | 24.36 | 50,670 |
| 4. Support activities for crop production | - | 22.79 | 47,400 |
| 5. Spectator sports | 120 | 22.21 | 46,190 |


| State |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Hawaii | 730 | $\$ 18.35$ | $\$ 38,170$ | 0.13 |
| 2. Georgia | 4,770 | 15.37 | 31,970 | 0.13 |
| 3. Arizona | 2,770 | 15.42 | 32,060 | 0.12 |
| 4. Wyoming | 270 | 17.54 | 36,490 | 0.11 |
| 5. Rhode Island | 520 | 21.54 | 44,790 | 0.11 |
| Top paying States for this occupation |  |  |  |  |
| 1. Connecticut | 1,240 | 23.74 | 49,380 |  |
| 2. New York | 4,090 | 23.70 | 49,300 | 0.08 |
| 3. Washington | 520 | 21.64 | 45,010 | 0.05 |
| 4. Rhode Island | 21.54 | 44,790 | 0.04 |  |
| 5. New Jersey |  | 20.55 | 42,740 | 0.11 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Naples, FL MSA | 360 | $\$ 17.83$ | $\$ 37,090$ | 0.32 |
| 2. Fort Pierce-Port St. Lucie, FL MSA | 300 | 16.97 | 35,300 | 0.28 |
| 3. Fort Myers-Cape Coral, FL MSA | 510 | 14.96 | 31,120 | 0.27 |
| 4. Myrtle Beach, SC MSA | 260 | 16.03 | 33,350 | 0.26 |
| 5. Barnstable-Yarmouth, MA MSA | 160 | 20.60 | 42,850 | 0.24 |
| Top paying MSAs for this occupation | 1,100 |  |  |  |
| 1. Nassau-Suffolk, NY PMSA | 40 | 31.05 | 64,580 |  |
| 2. Danbury, CT PMSA | 26.18 | 54,450 | 0.09 |  |
| 3. New London-Norwich, CT-RI MSA | 200 | 25.18 | 52,380 | 0.05 |
| 4. Tacoma, WA PMSA | 25.18 | 52,360 | 0.07 |  |
| 5. Stamford-Norwalk, CT PMSA | 260 | 25.05 | 52,100 | 0.09 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 37-2011 Janitors and cleaners, except maids and housekeeping cleaners

Keep buildings in clean and orderly condition. Perform heavy cleaning duties, such as cleaning floors, shampooing rugs, washing walls and glass, and removing rubbish. Duties may include tending furnace and boiler, performing routine maintenance activities, notifying management of need for repairs, and cleaning snow or debris from sidewalk.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Services to buildings and dwellings | 665,660 | $\$ 8.50$ | $\$ 17,690$ |
| 2. Elementary and secondary schools | 353,820 | 11.49 | 23,900 |
| 3. Local government (OES designation) | 84,940 | 11.61 | 24,150 |
| 4. Colleges and universities | 81,340 | 10.74 | 22,340 |
| 5. Lessors of real estate | 51,080 | 10.74 | 22,350 |
| Top paying industries for this occupation |  |  |  |
| 1. Motor vehicle parts manufacturing | 4,260 | 16.47 | 34,260 |
| 2. Federal government (OES designation) | 88,220 | 15.67 | 32,590 |
| 3. Metal ore mining | 420 | 15.08 | 31,360 |
| 4. Iron and steel mills and ferroalloy mfg. | 14.79 | 30,760 |  |
| 5. Natural gas distribution | 160 | 14.40 | 29,960 |


| State | employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Percent of |  |  |  |
| State |  |  |  |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Brownsville-Harlingen-San Benito, TX MSA | 3,000 | \$7.47 | \$15,540 | 2.67 |
| 2. Atlantic-Cape May, NJ PMSA | 4,480 | 11.02 | 22,910 | 2.45 |
| 3. Reno, NV MSA | 4,680 | 9.04 | 18,790 | 2.39 |
| 4. Newark, NJ PMSA | 23,010 | 10.05 | 20,900 | 2.38 |
| 5. Honolulu, HI MSA | 9,420 | 9.53 | 19,820 | 2.35 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Kokomo, IN MSA | 770 | 13.68 | 28,450 | 1.62 |
| 2. Flint, MI PMSA | 2,400 | 13.60 | 28,280 | 1.49 |
| 3. New York, NY PMSA | 92,280 | 12.70 | 26,410 | 2.32 |
| 4. Danbury, CT PMSA | 1,090 | 12.66 | 26,330 | 1.22 |
| 5. Bridgeport, CT PMSA | 4,030 | 12.66 | 26,330 | 2.18 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 37-2012 Maids and housekeeping cleaners

Perform any combination of light cleaning duties to maintain private households or commercial establishments, such as hotels, restaurants, and hospitals, in a clean and orderly manner. Duties include making beds, replenishing linens, cleaning rooms and halls, and vacuuming.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ | 385,980 |  |  |
| 1. Traveler accommodation | 118,480 | 9.14 | $\$ 16,930$ |
| 2. General medical and surgical hospitals | 100,620 | 8.25 | 19,130 |
| 3. Services to buildings and dwellings | 79,280 | 8.40 | 17,150 |
| 4. Nursing care facilities | 30,980 | 8.20 | 17,480 |
| 5. $\quad$ Community care facilities for the elderly |  |  |  |
| Top paying industries for this occupation | - | 13.17 | 27,390 |
| 1. Newspaper, book, and directory publishers | 40 | 13.07 | 27,180 |
| 2. Cut and sew apparel manufacturing | - | 12.45 | 25,900 |
| 3. Glass and glass product manufacturing | 12.41 | 25,800 |  |
| 4. Support activities for animal production | 80 | 11.97 | 24,900 |
| 5. Specialized design services |  |  |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Nevada | 20,260 | \$10.01 | \$20,820 | 1.90 |
| 2. Hawaii | 10,040 | 11.39 | 23,690 | 1.82 |
| 3. Wyoming | 3,210 | 7.63 | 15,870 | 1.33 |
| 4. South Dakota | 3,890 | 7.63 | 15,870 | 1.10 |
| 5. New Mexico | 7,930 | 6.99 | 14,540 | 1.08 |
| Top paying States for this occupation |  |  |  |  |
| 1. New York | 47,600 | 11.49 | 23,900 | 0.58 |
| 2. Hawaii | 10,040 | 11.39 | 23,690 | 1.82 |
| 3. District of Columbia | 5,260 | 11.14 | 23,180 | 0.89 |
| 4. Nevada | 20,260 | 10.01 | 20,820 | 1.90 |
| 5. Alaska | 2,370 | 10.01 | 20,820 | 0.81 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Myrtle Beach, SC MSA | 3,300 | \$7.81 | \$16,250 | 3.25 |
| 2. Atlantic-Cape May, NJ PMSA | 4,470 | 9.70 | 20,170 | 2.44 |
| 3. Flagstaff, AZ-UT MSA | 1,230 | 6.77 | 14,090 | 2.28 |
| 4. Las Vegas, NV-AZ MSA | 16,840 | 10.29 | 21,400 | 2.10 |
| 5. Fort Walton Beach, FL MSA | 1,420 | 8.90 | 18,500 | 1.77 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New York, NY PMSA | 24,830 | 14.03 | 29,180 | 0.62 |
| 2. San Francisco, CA PMSA | 9,180 | 11.55 | 24,020 | 0.94 |
| 3. Honolulu, HI MSA | 5,740 | 10.95 | 22,780 | 1.43 |
| 4. Nassau-Suffolk, NY PMSA | 4,900 | 10.79 | 22,450 | 0.41 |
| 5. Kenosha, WI PMSA | 330 | 10.79 | 22,430 | 0.64 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 37-3011 Landscaping and groundskeeping workers

Landscape or maintain grounds of property using hand or power tools or equipment. Workers typically perform a variety of tasks, which may include any combination of the following: sod laying, mowing, trimming, planting, watering, fertilizing, digging, raking, sprinkler installation, and installation of mortarless segmental concrete masonry wall units.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Services to buildings and dwellings | 365,950 | $\$ 10.05$ | $\$ 20,900$ |
| 2. Other amusement and recreation industries | 103,900 | 9.60 | 19,970 |
| 3. Local government (OES designation) | 73,020 | 12.44 | 25,880 |
| 4. Employment services | 29,660 | 8.89 | 18,490 |
| 5. Elementary and secondary schools | 22,550 | 13.61 | 28,310 |
| Top paying industries for this occupation |  |  |  |
| 1. Power generation and supply | 330 | 18.87 | 39,260 |
| 2. Wired telecommunications carriers | - | 16.51 | 34,350 |
| 3. Federal government (OES designation) | 40 | 16.39 | 34,090 |
| 4. Other chemical product and preparation mfg. | 40 | 15.86 | 32,980 |
| 5. Commercial and service industry machinery | 40 | 15.81 | 32,890 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Hawaii | 6,280 | $\$ 11.58$ | $\$ 24,080$ | 1.14 |
| 2. Florida | 78,510 | 9.32 | 19,390 | 1.09 |
| 3. Arizona | 23,500 | 9.09 | 18,900 | 1.04 |
| 4. Nevada | 10,390 | 11.77 | 24,480 | 0.98 |
| 5. Rhode Island | 4,040 | 11.35 | 23,600 | 0.85 |
| Top paying States for this occupation |  |  |  |  |
| 1. Massachusets | 19,280 | 13.05 | 27,150 |  |
| 2. Connecticut | 13,370 | 12.56 | 26,120 | 0.61 |
| 3. New York | 40,190 | 12.02 | 25,000 | 0.82 |
| 4. Alaska | 820 | 11.91 | 24,780 | 0.49 |
| 5. District of Columbia | 1,220 | 11.86 | 24,660 | 0.28 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Naples, FL MSA | 3,180 | $\$ 10.13$ | $\$ 21,070$ | 2.81 |
| 2. West Palm Beach-Boca Raton, FL MSA | 11,390 | 8.79 | 18,280 | 2.20 |
| 3. Fort Pierce-Port St. Lucie, FL MSA | 2,280 | 9.39 | 19,530 | 2.11 |
| 4. Barnstable-Yarmouth, MA MSA | 1,240 | 11.66 | 24,260 | 1.88 |
| 5. Fort Myers-Cape Coral, FL MSA | 3,180 | 10.28 | 21,380 | 1.68 |
| Top paying MSAs for this occupation | 11,350 |  |  |  |
| 1. New York, NY PMSA | 630 | 14.58 | 30,330 |  |
| 2. Lowell, MA-NH PMSA | 6,060 | 14.26 | 29,670 | 0.29 |
| 3. San Francisco, CA PMSA | 1,320 | 13.80 | 28,710 | 0.51 |
| 4. Danbury, CT PMSA | 10,370 | 13.63 | 28,690 | 28,350 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 39-3091 Amusement and recreation attendants

Perform variety of attending duties at amusement or recreation facility. May schedule use of recreation facilities, maintain and provide equipment to participants of sporting events or recreational pursuits, or operate amusement concessions and rides.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. $\quad$ Other amusement and recreation industries | 91,090 | $\$ 7.61$ | $\$ 15,830$ |
| 2. Amusement parks and arcades | 49,580 | 7.36 | 15,300 |
| 3. Local government (OES designation) | 41,700 | 8.96 | 18,630 |
| 4. Traveler accommodation | 8.800 | 8.11 | 16,880 |
| 5. Civic and social organizations | 7,750 | 7.80 | 16,230 |
| Top paying industries for this occupation |  |  |  |
| 1. Junior colleges | 170 | 10.50 | 21,840 |
| 2. Special food services | 470 | 10.23 | 21,290 |
| 3. Colleges and universities | 950 | 9.88 | 20,560 |
| 4. Other residential care facilities | -7.85 | 20,500 |  |
| 5. Community care facilities for the elderly | 80 | 9.74 | 20,250 |


| State |  | Percent of <br> State |  |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Myrtle Beach, SC MSA | 990 | \$6.79 | \$14,130 | 0.97 |
| 2. Orange County, CA PMSA | 13,310 | 7.47 | 15,530 | 0.93 |
| 3. Atlantic-Cape May, NJ PMSA | 1,540 | 6.94 | 14,430 | 0.84 |
| 4. Naples, FL MSA | 840 | 8.12 | 16,890 | 0.74 |
| 5. Wilmington, NC MSA | 710 | 6.45 | 13,410 | 0.64 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Jackson, TN MSA | 40 | 11.91 | 24,770 | 0.07 |
| 2. Danbury, CT PMSA | 120 | 11.64 | 24,200 | 0.14 |
| 3. New Haven-Meriden, CT PMSA | 120 | 11.44 | 23,800 | 0.05 |
| 4. Bloomington-Normal, IL MSA | 90 | 10.91 | 22,690 | 0.12 |
| 5. Kankakee, IL PMSA | - | 10.84 | 22,550 | 0.00 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 39-5012 Hairdressers, hairstylists, and cosmetologists

Provide beauty services, such as shampooing, cutting, coloring, and styling hair, and massaging and treating scalp. May also apply makeup, dress wigs, perform hair removal, and provide nail and skin care services.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Personal care services | 300,490 | \$10.46 | \$21,750 |
| 2. Health and personal care stores | 3,490 | 10.13 | 21,070 |
| 3. Technical and trade schools | 3,200 | 11.16 | 23,220 |
| 4. Other general merchandise stores | 930 | 10.81 | 22,480 |
| 5. Nursing care facilities | 840 | 10.88 | 22,630 |
| Top paying industries for this occupation |  |  |  |
| 1. Offices of physicians | - | 41.84 | 87,020 |
| 2. Psychiatric and substance abuse hospitals | - | 13.35 | 27,770 |
| 3. State government (OES designation) | 120 | 13.32 | 27,710 |
| 4. Clothing stores | 510 | 13.19 | 27,430 |
| 5. Other amusement and recreation industries | 550 | 13.03 | 27,090 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Jersey | 16,150 | $\$ 10.43$ | $\$ 21,700$ | 0.42 |
| 2. North Dakota | 1,270 | 9.43 | 19,620 | 0.40 |
| 3. Maryland | 9,570 | 10.50 | 21,830 | 0.39 |
| 4. Pennsylvania | 21,490 | 9.15 | 19,040 | 0.39 |
| 5. Wisconsin | 10,380 | 10.74 | 22,340 | 0.39 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 860 | 22.17 | 46,110 | 0.15 |
| 2. Hawaii | 1,030 | 15.13 | 31,480 | 0.19 |
| 3. Washington | 5,750 | 12.63 | 26,20 | 0.22 |
| 4. Alaska | 500 | 12.46 | 25,910 | 0.17 |
| 5. Connecticut | 6,070 | 12.41 | 25,810 | 0.37 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Kenosha, WI PMSA | 400 | \$10.17 | \$21,160 | 0.77 |
| 2. Monmouth-Ocean, NJ PMSA | 2,770 | 10.29 | 21,400 | 0.70 |
| 3. New London-Norwich, CT-RI MSA | 850 | 11.44 | 23,800 | 0.59 |
| 4. Punta Gorda, FL MSA | 240 | 9.54 | 19,840 | 0.59 |
| 5. Sheboygan, WI MSA | 330 | 10.27 | 21,350 | 0.57 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 850 | 17.16 | 35,690 | 0.43 |
| 2. Sarasota-Bradenton, FL MSA | 1,020 | 15.66 | 32,560 | 0.37 |
| 3. Honolulu, HI MSA | 800 | 15.60 | 32,440 | 0.20 |
| 4. Iowa City, IA MSA | 150 | 15.34 | 31,920 | 0.22 |
| 5. San Francisco, CA PMSA | 1,480 | 15.27 | 31,760 | 0.15 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 39-9011 Child care workers

Attend to children at schools, businesses, private households, and child care institutions. Perform a variety of tasks, such as dressing, feeding, bathing, and overseeing play.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Child day care services | 198,650 | $\$ 7.56$ | $\$ 15,710$ |
| 2. $\quad$ Elementary and secondary schools | 98,830 | 9.28 | 19,300 |
| 3. Other residential care facilities | 29,150 | 9.64 | 20,060 |
| 4. Other amusement and recreation industries | 25,530 | 7.59 | 15,780 |
| 5. Civic and social organizations | 24,430 | 7.79 | 16,190 |
| Top paying industries for this occupation |  |  |  |
| 1. State government (OES designation) | 420 | 13.44 | 27,960 |
| 2. Scientific research and development services | 40 | 13.28 | 27,620 |
| 3. Offices of physicians | 100 | 10.66 | 22,170 |
| 4. Gambling industries | - | 10.29 | 21,400 |
| 5. Residential mental health facilities | 13,480 | 10.05 | 20,910 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Vermont | 2,240 | \$9.04 | \$18,810 | 0.77 |
| 2. South Dakota | 2,400 | 7.20 | 14,980 | 0.68 |
| 3. Wyoming | 1,520 | 7.34 | 15,260 | 0.63 |
| 4. New Jersey | 24,250 | 8.41 | 17,500 | 0.63 |
| 5. Arkansas | 6,780 | 6.74 | 14,020 | 0.61 |
| Top paying States for this occupation |  |  |  |  |
| 1. Massachusetts | 10,720 | 10.45 | 21,730 | 0.34 |
| 2. New York | 48,500 | 9.95 | 20,700 | 0.59 |
| 3. Connecticut | 6,520 | 9.83 | 20,440 | 0.40 |
| 4. California | 40,080 | 9.81 | 20,410 | 0.28 |
| 5. Maryland | 7,140 | 9.62 | 20,000 | 0.29 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Lawrence, KS MSA | 670 | \$8.43 | \$17,530 | 1.43 |
| 2. Redding, CA MSA | 660 | 8.75 | 18,190 | 1.03 |
| 3. Iowa City, IA MSA | 600 | 7.10 | 14,760 | 0.90 |
| 4. Clarksville-Hopkinsville, TN-KY MSA | 570 | 6.48 | 13,480 | 0.87 |
| 5. Missoula, MT MSA | 450 | 7.15 | 14,880 | 0.86 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Danville, VA MSA | - | 13.19 | 27,430 | 0.00 |
| 2. San Francisco, CA PMSA | 2,250 | 12.42 | 25,830 | 0.23 |
| 3. San Jose, CA PMSA | 2,530 | 10.95 | 22,770 | 0.29 |
| 4. Boston, MA-NH PMSA | 6,510 | 10.85 | 22,560 | 0.34 |
| 5. Orange County, CA PMSA | 2,910 | 10.84 | 22,540 | 0.20 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 39-9021 Personal and home care aides

Assist elderly or disabled adults with daily living activities at the person's home or in a daytime nonresidential facility. Duties performed at a place of residence may include keeping house (making beds, doing laundry, washing dishes) and preparing meals. May provide meals and supervised activities at nonresidential care facilities. May advise families, the elderly, and disabled on such things as nutrition, cleanliness, and household utilities.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Home health care services | 154,940 | $\$ 7.13$ | $\$ 14,830$ |
| 2. Individual and family services | 130,150 | 8.38 | 17,420 |
| 3. Residential mental health facilities | 76,020 | 8.98 | 18,680 |
| 4. Community care facilities for the elderly | 38,210 | 8.66 | 18,010 |
| 5. Vocational rehabilitation services | 21,380 | 8.80 | 18,300 |
| Top paying industries for this occupation |  |  |  |
| 1. Other investment pools and funds | 40 | 14.53 | 30,230 |
| 2. State government (OES designation) | 2,480 | 10.78 | 22,430 |
| 3. Psychiatric and substance abuse hospitals | 680 | 10.15 | 21,120 |
| 4. Other hospitals | 370 | 9.98 | 20,750 |
| 5. Local government (OES designation) | 5,080 | 9.88 | 20,540 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Texas | 98,940 | $\$ 6.42$ | $\$ 13,350$ | 1.08 |
| 2. New York | 67,140 | 8.52 | 17,720 | 0.81 |
| 3. Minnesota | 18,710 | 9.69 | 20,150 | 0.72 |
| 4. Maine | 4,080 | 8.80 | 18,300 | 0.69 |
| 5. Kansas | 8,650 | 8.59 | 17,860 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. Rhode Island | 1,680 | 11.09 | 23,070 |  |
| 2. Alaska | 1,460 | 10.89 | 22,650 | 0.35 |
| 3. Connecticut | 4,270 | 10.28 | 21,370 | 0.50 |
| 4. Massachusetts | 9,420 | 10.02 | 20,840 | 0.26 |
| 5. Minnesota | 18,710 | 9.69 | 20,150 | 0.30 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Brownsville-Harlingen-San Benito, TX MSA | 7,990 | \$6.08 | \$12,650 | 7.11 |
| 2. McAllen-Edinburg-Mission, TX MSA | 9,070 | 6.28 | 13,050 | 5.13 |
| 3. Laredo, TX MSA | 2,740 | 5.83 | 12,120 | 3.67 |
| 4. San Angelo, TX MSA | 1,120 | 6.37 | 13,240 | 2.56 |
| 5. Pueblo, CO MSA | 1,160 | 7.41 | 15,410 | 2.17 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Bridgeport, CT PMSA | 130 | 14.09 | 29,310 | 0.07 |
| 2. Tucson, AZ MSA | 880 | 13.57 | 28,220 | 0.26 |
| 3. Stamford-Norwalk, CT PMSA | 360 | 13.22 | 27,500 | 0.18 |
| 4. New London-Norwich, CT-RI MSA | 470 | 11.92 | 24,800 | 0.33 |
| 5. Danbury, CT PMSA | 50 | 11.56 | 24,040 | 0.06 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 39-9032 Recreation workers

Conduct recreation activities with groups in public, private, or volunteer agencies or recreation facilities. Organize and promote activities, such as arts and crafts, sports, games, music, dramatics, social recreation, camping, and hobbies, taking into account the needs and interests of individual members.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Local government (OES designation) | 104,200 | $\$ 10.62$ | $\$ 22,080$ |
| 2. $\quad$ Civic and social organizations | 38,830 | 8.78 | 18,260 |
| 3. Nursing care facilities | 27,690 | 10.17 | 21,150 |
| 4. Other amusement and recreation industries | 15,270 | 8.80 | 18,310 |
| 5. Individual and family services | 14,880 | 9.87 | 20,520 |
| Top paying industries for this occupation |  |  |  |
| 1. Performing arts companies | 260 | 19.45 | 40,460 |
| 2. State government (OES designation) | 3,220 | 16.54 | 34,400 |
| 3. Federal government (OES designation) | 810 | 14.26 | 29,660 |
| 4. Psychiatric and substance abuse hospitals | -13.52 | 28,120 |  |
| 5. Newspaper, book, and directory publishers |  | 12.81 | 26,650 |


| State |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  | | Hourly mean |
| ---: |
| wage |$\quad$| Annual mean |
| :---: |
| wage | | Percent of |
| :---: |
| State |
| employment |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Chico-Paradise, CA MSA | 520 | \$8.37 | \$17,420 | 0.73 |
| 2. San Luis Obispo-Atascadero-Paso Robles, CA MSA | 630 | 8.92 | 18,560 | 0.64 |
| 3. Miami, FL PMSA | 5,180 | 8.99 | 18,710 | 0.52 |
| 4. Elmira, NY MSA | 200 | 11.04 | 22,950 | 0.51 |
| 5. Barnstable-Yarmouth, MA MSA | 330 | 10.14 | 21,100 | 0.50 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. New London-Norwich, CT-RI MSA | 250 | 14.76 | 30,700 | 0.17 |
| 2. Champaign-Urbana, IL MSA | 150 | 14.67 | 30,510 | 0.16 |
| 3. Tacoma, WA PMSA | 340 | 14.61 | 30,380 | 0.15 |
| 4. Bridgeport, CT PMSA | 540 | 13.98 | 29,080 | 0.29 |
| 5. San Jose, CA PMSA | 3,340 | 13.85 | 28,800 | 0.38 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 41-1011 First-line supervisors/managers of retail sales workers

Directly supervise sales workers in a retail establishment or department. Duties may include management functions, such as purchasing, budgeting, accounting, and personnel work, in addition to supervisory duties.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Grocery stores | 136,660 | $\$ 15.54$ | $\$ 32,320$ |
| 2. Clothing stores | 119,200 | 15.21 | 31,640 |
| 3. Gasoline stations | 90,000 | 13.16 | 27,370 |
| 4. Building material and supplies dealers | 73,090 | 18.11 | 37,670 |
| 5. Other general merchandise stores | 67,900 | 13.56 | 28,210 |
| Top paying industries for this occupation |  |  |  |
| 1. Residential building construction | 210 | 36.51 | 75,950 |
| 2. Securities and commodity contracts brokerage | 500 | 34.94 | 72,680 |
| 3. Automobile dealers | 440 | 34.21 | 71,170 |
| 4. Building finishing contractors | 33.30 | 69,250 |  |
| 5. Computer systems design and related services | 1,350 | 33.19 | 69,030 |


| State |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |
| State |  |  |  |
| employment |  |  |  |


| MSA | Percent of <br> MSA |  |  |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 41-2011 Cashiers

Receive and disburse money in establishments other than financial institutions. Usually involves use of electronic scanners, cash registers, or related equipment. Often involved in processing credit or debit card transactions and validating checks.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Grocery stores | 824,050 | $\$ 8.76$ | $\$ 18,230$ |
| 2. Gasoline stations | 508,680 | 7.46 | 15,520 |
| 3. Other general merchandise stores | 266,720 | 8.02 | 16,680 |
| 4. Health and personal care stores | 259,370 | 7.68 | 15,970 |
| 5. Department stores | 212,140 | 7.86 | 16,340 |
| Top paying industries for this occupation |  |  |  |
| 1. Federal government (OES designation) | 5,660 | 19.01 | 39,540 |
| 2. Support activities for water transportation | 50 | 14.96 | 31,110 |
| 3. Specialized freight trucking | 350 | 14.18 | 29,490 |
| 4. State government (OES designation) | 1,460 | 13.53 | 28,130 |
| 5. Power generation and supply |  | 12.80 | 26,620 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Mississippi | 39,740 | \$6.98 | \$14,520 | 3.66 |
| 2. Vermont | 10,190 | 7.97 | 16,580 | 3.51 |
| 3. South Dakota | 12,400 | 7.11 | 14,780 | 3.50 |
| 4. Nevada | 34,930 | 9.16 | 19,060 | 3.28 |
| 5. New Hampshire | 19,650 | 8.40 | 17,460 | 3.25 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 6,570 | 10.39 | 21,610 | 1.11 |
| 2. California | 362,380 | 10.01 | 20,830 | 2.50 |
| 3. Washington | 79,540 | 10.00 | 20,790 | 3.11 |
| 4. Alaska | 6,530 | 10.00 | 20,790 | 2.23 |
| 5. Oregon | 33,600 | 9.62 | 20,010 | 2.18 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Barnstable-Yarmouth, MA MSA | 2,900 | \$9.12 | \$18,980 | 4.40 |
| 2. Bellingham, WA MSA | 2,950 | 9.53 | 19,820 | 4.32 |
| 3. Hattiesburg, MS MSA | 2,060 | 7.29 | 15,160 | 4.27 |
| 4. Newburgh, NY-PA PMSA | 5,720 | 7.92 | 16,470 | 4.23 |
| 5. Monmouth-Ocean, NJ PMSA | 16,700 | 8.43 | 17,530 | 4.21 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 21,440 | 11.39 | 23,700 | 2.20 |
| 2. Santa Rosa, CA PMSA | 5,550 | 11.22 | 23,330 | 2.91 |
| 3. Santa Cruz-Watsonville, CA PMSA | 3,420 | 11.08 | 23,040 | 3.77 |
| 4. Seattle-Bellevue-Everett, WA PMSA | 34,620 | 10.59 | 22,020 | 2.67 |
| 5. San Jose, CA PMSA | 18,580 | 10.57 | 21,990 | 2.12 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 41-2021 Counter and rental clerks

Receive orders for repairs, rentals, and services. May describe available options, compute cost, and accept payment.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Consumer goods rental | 99,390 | $\$ 8.05$ | $\$ 16,740$ |
| 2. Drycleaning and laundry services | 52,990 | 7.62 | 15,860 |
| 3. Automotive equipment rental and leasing | 44,380 | 11.01 | 22,900 |
| 4. Automobile dealers | 29,120 | 18.37 | 38,220 |
| 5. Other amusement and recreation industries | 20,380 | 7.89 | 16,420 |
| Top paying industries for this occupation |  |  |  |
| 1. Other specialty trade contractors | 470 | 19.77 | 41,120 |
| 2. Automobile dealers | 29,120 | 18.37 | 38,220 |
| 3. Support activities for mining | - | 17.39 | 36,160 |
| 4. Metal and mineral merchant wholesalers | - | 16.98 | 35,310 |
| 5. Charter bus industry | 30 | 16.54 | 34,390 |


| State |  | Percent of <br> State |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Yakima, WA MSA | 650 | \$8.97 | \$18,660 | 0.85 |
| 2. Seattle-Bellevue-Everett, WA PMSA | 9,720 | 10.90 | 22,670 | 0.75 |
| 3. Tacoma, WA PMSA | 1,680 | 10.82 | 22,510 | 0.72 |
| 4. Bremerton, WA PMSA | 520 | 10.01 | 20,810 | 0.71 |
| 5. Muncie, IN MSA | 370 | 8.72 | 18,140 | 0.69 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 440 | 14.83 | 30,860 | 0.22 |
| 2. Bridgeport, CT PMSA | 240 | 12.65 | 26,310 | 0.13 |
| 3. San Jose, CA PMSA | 2,570 | 12.59 | 26,190 | 0.29 |
| 4. Oakland, CA PMSA | 4,270 | 12.40 | 25,790 | 0.42 |
| 5. Naples, FL MSA | 240 | 12.32 | 25,630 | 0.21 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 41-2031 Retail salespersons

Sell merchandise, such as furniture, motor vehicles, appliances, or apparel in a retail establishment.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Department stores | 675,810 | $\$ 8.97$ | $\$ 18,660$ |
| 2. Clothing stores | 572,230 | 8.79 | 18,280 |
| 3. Building material and supplies dealers | 335,010 | 11.92 | 24,800 |
| 4. Other general merchandise stores | 285,730 | 8.52 | 17,710 |
| 5. Automobile dealers | 267,620 | 20.92 | 43,520 |
| Top paying industries for this occupation |  |  |  |
| 1. Other electrical equipment and component mfg. | 40 | 25.74 | 53,530 |
| 2. Metalworking machinery manufacturing | - | 23.95 | 49,820 |
| 3. Support activities for mining | 40 | 23.83 | 49,570 |
| 4. Magnetic media manufacturing and reproducing | - | 21.91 | 45,580 |
| 5. Automobile dealers | 267,620 | 20.92 | 43,520 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Hampshire | 24,840 | \$11.39 | \$23,700 | 4.11 |
| 2. Hawaii | 22,020 | 10.13 | 21,070 | 3.98 |
| 3. Delaware | 15,830 | 10.89 | 22,650 | 3.93 |
| 4. Montana | 15,410 | 9.50 | 19,770 | 3.90 |
| 5. Colorado | 80,520 | 11.53 | 23,980 | 3.81 |
| Top paying States for this occupation |  |  |  |  |
| 1. Washington | 64,840 | 12.68 | 26,370 | 2.53 |
| 2. Connecticut | 50,100 | 12.24 | 25,450 | 3.05 |
| 3. Alaska | 8,120 | 12.17 | 25,310 | 2.78 |
| 4. California | 437,290 | 11.77 | 24,480 | 3.01 |
| 5. Nevada | 32,470 | 11.65 | 24,230 | 3.05 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Barnstable-Yarmouth, MA MSA | 4,180 | \$10.83 | \$22,520 | 6.34 |
| 2. Myrtle Beach, SC MSA | 5,420 | 9.71 | 20,190 | 5.33 |
| 3. Punta Gorda, FL MSA | 2,150 | 11.21 | 23,320 | 5.30 |
| 4. Dubuque, IA MSA | 2,590 | 9.08 | 18,890 | 5.26 |
| 5. Laredo, TX MSA | 3,810 | 8.20 | 17,050 | 5.10 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 7,140 | 14.82 | 30,830 | 3.57 |
| 2. Tacoma, WA PMSA | 6,620 | 13.34 | 27,750 | 2.82 |
| 3. San Francisco, CA PMSA | 29,730 | 13.30 | 27,670 | 3.05 |
| 4. San Jose, CA PMSA | 21,680 | 13.01 | 27,070 | 2.47 |
| 5. Manchester, NH PMSA | 3,660 | 12.93 | 26,900 | 3.46 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 41-4012 Sales representatives, wholesale and manufacturing, except technical and scientific products

Sell goods for wholesalers or manufacturers to businesses or groups of individuals. Work requires substantial knowledge of items sold.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Electronic markets and agents and brokers | 168,310 | $\$ 29.86$ | $\$ 62,100$ |
| 2. Machinery and supply merchant wholesalers | 101,200 | 24.53 | 51,020 |
| 3. Grocery and Related Product Wholesalers | 83,950 | 24.63 | 51,220 |
| 4. Commercial equip. merchant wholesalers | 63,360 | 25.86 | 53,800 |
| 5. Misc. nondurable goods merchant wholesalers | 48,800 | 21.97 | 45,700 |
| Top paying industries for this occupation |  |  |  |
| 1. Fiber, yarn, and thread mills | 200 | - | 37.58 |
| 2. Other investment pools and funds | 200 | 78,160 | 77,370 |
| 3. Oil and gas extraction | 660 | 34.68 | 72,130 |
| 4. Power generation and supply | 8,890 | 33.18 | 71,090 |
| 5. Converted paper product manufacturing |  | 70,520 |  |


| State |  | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| State |  |  |  |  |
| employment |  |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Kenosha, WI PMSA | 980 | \$38.45 | \$79,980 | 1.89 |
| 2. Nassau-Suffolk, NY PMSA | 22,080 | 32.71 | 68,040 | 1.85 |
| 3. Seattle-Bellevue-Everett, WA PMSA | 23,280 | 24.55 | 51,070 | 1.79 |
| 4. Casper, WY MSA | 550 | 16.49 | 34,290 | 1.68 |
| 5. Billings, MT MSA | 1,130 | 17.79 | 37,010 | 1.68 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Danbury, CT PMSA | 1,400 | 41.84 | 87,020 | 1.57 |
| 2. Stamford-Norwalk, CT PMSA | 2,940 | 40.28 | 83,780 | 1.47 |
| 3. Kenosha, WI PMSA | 980 | 38.45 | 79,980 | 1.89 |
| 4. Salinas, CA MSA | 1,270 | 36.27 | 75,450 | 0.82 |
| 5. Fayetteville-Springdale-Rogers, AR MSA | 1,900 | 35.54 | 73,930 | 1.16 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 43-3031 Bookkeeping, accounting, and auditing clerks

Compute, classify, and record numerical data to keep financial records complete. Perform any combination of routine calculating, posting, and verifying duties to obtain primary financial data for use in maintaining accounting records. May also check the accuracy of figures, calculations, and postings pertaining to business transactions recorded by other workers.

| Industry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Accounting and bookkeeping services | 86,930 | $\$ 13.50$ | $\$ 28,070$ |
| 2. Local government (OES designation) | 75,030 | 14.34 | 29,820 |
| 3. Management of companies and enterprises | 64,160 | 14.34 | 29,350 |
| 4. Depository credit intermediation | 51,540 | 12.30 | 25,580 |
| 5. $\quad$ Employment services | 41,120 | 12.29 | 25,570 |
| Top paying industries for this occupation |  |  |  |
| 1. Internet publishing and broadcasting | 320 | 19.23 | 40,000 |
| 2. Securities and commodity exchanges | 70 | 18.89 | 39,290 |
| 3. Other financial investment activities | 9,210 | 18.47 | 38,410 |
| 4. Natural gas distribution | 1,330 | 18.04 | 37,530 |
| 5. Insurance and employee benefit funds | 1,830 | 17.62 | 36,660 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Dakota | 8,040 | \$10.75 | \$22,360 | 2.27 |
| 2. Vermont | 5,920 | 13.33 | 27,720 | 2.04 |
| 3. North Dakota | 6,360 | 10.84 | 22,550 | 2.03 |
| 4. Wyoming | 4,320 | 11.31 | 23,520 | 1.79 |
| 5. Oregon | 26,650 | 14.16 | 29,450 | 1.73 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 4,820 | 17.70 | 36,820 | 0.81 |
| 2. Connecticut | 26,150 | 16.74 | 34,820 | 1.59 |
| 3. Alaska | 4,890 | 16.21 | 33,720 | 1.67 |
| 4. Massachusetts | 44,860 | 16.04 | 33,350 | 1.41 |
| 5. California | 206,100 | 15.87 | 33,010 | 1.42 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Rapid City, SD MSA | 1,200 | $\$ 10.73$ | $\$ 22,320$ | 2.50 |
| 2. Sarasota-Bradenton, FL MSA | 6,490 | 12.56 | 26,120 | 2.35 |
| 3. Bellingham, WA MSA | 1,540 | 13.82 | 28,740 | 2.26 |
| 4. Danbury, CT PMSA | 1,880 | 16.89 | 35,130 | 2.11 |
| 5. Casper, WY MSA | 670 | 11.22 | 23,340 |  |
| Top paying MSAs for this occupation | 3,850 |  |  |  |
| 1. Stamford-Norwalk, CT PMSA | 9,850 | 19.43 | 40,410 |  |
| 2. San Jose, CA PMSA | 14,490 | 18.64 | 38,770 | 1.92 |
| 3. San Francisco, CA PMSA | 12,540 | 17.81 | 38,510 | 37,180 |
| 4. Oakland, CA PMSA | 3,070 | 17.27 | 35,910 | 1.42 |
| 5. Santa Rosa, CA PMSA |  | 1.23 |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 43-4051 Customer service representatives

Interact with customers to provide information in response to inquiries about products and services and to handle and resolve complaints.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Insurance carriers | 123,250 | $\$ 14.52$ | $\$ 30,190$ |
| 2. $\quad$ Depository credit intermediation | 121,670 | 12.64 | 26,280 |
| 3. Business support services | 114,590 | 10.84 | 22,540 |
| 4. Insurance agencies, brokerages, and related | 106,630 | 14.22 | 29,570 |
| 5. Nondepository credit intermediation | 73,810 | 13.17 | 27,390 |
| Top paying industries for this occupation |  |  |  |
| 1. School and employee bus transportation | 120 | 31.81 | 66,170 |
| 2. Federal government (OES designation) | 470 | 23.22 | 48,290 |
| 3. Highway, street, and bridge construction | - | 21.29 | 44,280 |
| 4. Scientific research and development services | 2,020 | 19.47 | 40,490 |
| 5. Computer and peripheral equipment mfg. |  | 19.15 | 39,830 |


| State |  | Percent of <br> State |
| :--- | ---: | ---: | ---: | ---: |
| employment |  |  |
| employment |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Sioux Falls, SD MSA | 4,990 | \$11.24 | \$23,370 | 4.44 |
| 2. Jacksonville, FL MSA | 17,110 | 12.40 | 25,790 | 3.19 |
| 3. Clarksville-Hopkinsville, TN-KY MSA | 2,000 | 9.80 | 20,380 | 3.03 |
| 4. Des Moines, IA MSA | 8,110 | 13.22 | 27,500 | 2.89 |
| 5. Cedar Rapids, IA MSA | 3,340 | 12.05 | 25,060 | 2.87 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 11,420 | 21.67 | 45,070 | 1.30 |
| 2. New York, NY PMSA | 54,570 | 18.39 | 38,250 | 1.37 |
| 3. San Francisco, CA PMSA | 15,430 | 18.11 | 37,660 | 1.58 |
| 4. Boston, MA-NH PMSA | 31,660 | 16.91 | 35,180 | 1.65 |
| 5. Santa Rosa, CA PMSA | 1,640 | 16.83 | 35,000 | 0.86 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 43-5081 Stock clerks and order fillers

Receive, store, and issue sales floor merchandise, materials, equipment, and other items from stockroom, warehouse, or storage yard to fill shelves, racks, tables, or customers' orders. May mark prices on merchandise and set up sales displays.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ | 402,540 |  |  |
| 1. Grocery stores | 219,180 | 8.56 | $\$ 19,880$ |
| 2. Department stores | 141,090 | 9.06 | 18,480 |
| 3. Other general merchandise stores | 45,880 | 12.18 | 25,850 |
| 4. Warehousing and storage | 38,470 | 9.33 | 19,400 |
| 5. Employment services |  |  |  |
| Top paying industries for this occupation | 70 | 21.49 | 44,700 |
| 1. Water, sewage and other systems | 570 | 21.21 | 44,120 |
| 2. Natural gas distribution | 1,240 | 20.96 | 43,600 |
| 3. Motor vehicle manufacturing | 1,480 | 20.92 | 43,500 |
| 4. Power generation and supply |  | 19.67 | 40,920 |
| 5. Wired telecommunications carriers |  |  |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Florida | 116,810 | $\$ 9.43$ | $\$ 19,620$ | 1.62 |
| 2. Mississippi | 17,520 | 9.05 | 18,830 | 1.61 |
| 3. New Jersey | 58,110 | 11.16 | 23,210 | 1.50 |
| 4. Georgia | 54,720 | 10.39 | 21,610 | 1.45 |
| 5. Tennessee | 37,630 | 9.66 | 20,090 | 1.44 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 3,240 | 12.70 | 26,410 |  |
| 2. Delaware | 5,650 | 11.73 | 24,400 | 1.11 |
| 3. Oregon | 21,600 | 11.72 | 24,370 | 1.40 |
| 4. Washington | 40,380 | 11.65 | 24,220 | 1.15 |
| 5. Massachusetts |  | 11.46 | 23,850 | 0.84 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |
| MSA of |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 43-6014 Secretaries, except legal, medical, and executive

Perform routine clerical and administrative functions such as drafting correspondence, scheduling appointments, organizing and maintaining paper and electronic files, or providing information to callers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Elementary and secondary schools | 212,450 | $\$ 12.78$ | $\$ 26,580$ |
| 2. Colleges and universities | 103,910 | 13.05 | 27,140 |
| 3. Local government (OES designation) | 94,000 | 13.73 | 28,550 |
| 4. Employment services | 73,490 | 12.28 | 25,550 |
| 5. General medical and surgical hospitals | 72,980 | 12.97 | 26,990 |
| Top paying industries for this occupation |  |  |  |
| 1. Wired telecommunications carriers | 3,150 | 17.85 | 37,130 |
| 2. Federal government (OES designation) | 1,660 | 17.79 | 37,010 |
| 3. Software publishers | 4,480 | 17.64 | 36,690 |
| 4. Power generation and supply | 920 | 17.40 | 36,190 |
| 5. Rail transportation |  | 17.13 | 35,640 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. District of Columbia | 14,210 | \$16.99 | \$35,340 | 2.39 |
| 2. New Mexico | 16,970 | 11.35 | 23,620 | 2.31 |
| 3. Louisiana | 42,030 | 10.44 | 21,710 | 2.27 |
| 4. Mississippi | 22,290 | 10.37 | 21,560 | 2.05 |
| 5. Wyoming | 4,830 | 10.34 | 21,510 | 2.01 |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 14,210 | 16.99 | 35,340 | 2.39 |
| 2. New Jersey | 77,250 | 16.09 | 33,470 | 2.00 |
| 3. Hawaii | 6,160 | 15.29 | 31,800 | 1.11 |
| 4. Connecticut | 26,990 | 15.17 | 31,540 | 1.65 |
| 5. Minnesota | 14,770 | 14.97 | 31,150 | 0.57 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Monroe, LA MSA | 1,990 | $\$ 9.97$ | $\$ 20,730$ |  |
| 2. Tuscaloosa, AL MSA | 1,940 | 10.86 | 22,600 | 2.77 |
| 3. Alexandria, LA MSA | 1,360 | 10.20 | 21,210 | 2.58 |
| 4. Trenton, NJ PMSA | 5,220 | 17.00 | 35,360 | 2.50 |
| 5. Santa Fe, NM MSA | 1,830 | 12.90 | 26,820 |  |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 7,980 | 17.85 | 37,120 |  |
| 2. San Francisco, CA PMSA | 9,680 | 17.50 | 36,400 |  |
| 3. Stamford-Norwalk, CT PMSA | 3,160 | 17.34 | 36,070 | 0.91 |
| 4. Trenton, NJ PMSA | 5,220 | 17.00 | 35,360 | 1.58 |
| 5. Middlesex-Somerset-Hunterdon, NJ PMSA | 11,970 | 16.79 | 34,930 | 2.50 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 43-9061 Office clerks, general

Perform duties too varied and diverse to be classified in any specific office clerical occupation, requiring limited knowledge of office management systems and procedures. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of answering telephones, bookkeeping, typing or word processing, stenography, office machine operation, and filing.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Local government (OES designation) | 194,840 | $\$ 12.67$ | $\$ 26,360$ |
| 2. Employment services | 179,140 | 10.51 | 21,850 |
| 3. Colleges and universities | 127,090 | 11.32 | 23,530 |
| 4. Elementary and secondary schools | 115,570 | 11.67 | 24,270 |
| 5. General medical and surgical hospitals | 114,680 | 11.66 | 24,260 |
| Top paying industries for this occupation |  |  |  |
| 1. Wired telecommunications carriers | 13,930 | 17.21 | 35,810 |
| 2. $\quad$ atural gas distribution | 5,340 | 16.88 | 35,110 |
| 3. Motor vehicle manufacturing | 8,010 | 16.73 | 34,790 |
| 4. Power generation and supply | 16.23 | 33,750 |  |
| 5. Computer and peripheral equipment mfg. |  | 16.20 | 33,700 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Minnesota | 77,570 | \$12.12 | \$25,210 | 2.98 |
| 2. Delaware | 11,820 | 11.38 | 23,670 | 2.93 |
| 3. New York | 236,390 | 12.24 | 25,450 | 2.86 |
| 4. Missouri | 74,220 | 10.99 | 22,850 | 2.83 |
| 5. California | 398,400 | 12.50 | 26,010 | 2.75 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 7,390 | 13.88 | 28,870 | 2.53 |
| 2. Massachusetts | 68,540 | 13.39 | 27,850 | 2.16 |
| 3. Connecticut | 32,310 | 13.13 | 27,300 | 1.97 |
| 4. District of Columbia | 13,100 | 12.90 | 26,820 | 2.20 |
| 5. Washington | 59,270 | 12.60 | 26,210 | 2.31 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Columbia, MO MSA | 3,450 | \$10.51 | \$21,870 | 4.65 |
| 2. Olympia, WA PMSA | 3,790 | 12.37 | 25,740 | 4.47 |
| 3. Sacramento, CA PMSA | 30,110 | 12.44 | 25,870 | 4.03 |
| 4. Lawrence, KS MSA | 1,800 | 10.15 | 21,110 | 3.83 |
| 5. Salem, OR PMSA | 5,050 | 12.42 | 25,840 | 3.75 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 20,360 | 14.30 | 29,740 | 2.32 |
| 2. Stamford-Norwalk, CT PMSA | 4,340 | 14.11 | 29,350 | 2.17 |
| 3. Anchorage, AK MSA | 3,660 | 14.07 | 29,260 | 2.66 |
| 4. Oakland, CA PMSA | 26,910 | 13.99 | 29,100 | 2.65 |
| 5. Boston, MA-NH PMSA | 41,510 | 13.75 | 28,600 | 2.16 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 45-2041 Graders and sorters, agricultural products

Grade, sort, or classify unprocessed food and other agricultural products by size, weight, color, or condition.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Support activities for crop production | 16,960 | $\$ 7.32$ | $\$ 15,230$ |
| 2. Grocery and Related Product Wholesalers | 7,480 | 8.75 | 17,570 |
| 3. Grocery stores | 3,310 | 10.04 | 20,880 |
| 4. Fruit and vegetable preserving and specialty | 3,220 | 8.81 | 18,320 |
| 5. Farm product raw material merch. whls. |  | 10.01 | 20,810 |
| Top paying industries for this occupation | 260 |  |  |
| 1. State government (OES designation) | 90 | 13.58 | 28,240 |
| 2. Sawmills and wood preservation | - | 12.54 | 26,080 |
| 3. Bakeries and tortilla manufacturing | 220 | 12.20 | 25,370 |
| 4. Lumber and const. supply merchant wholesalers | 12.09 | 25,140 |  |
| 5. Grain and oilseed milling | 250 | 12.03 | 25,030 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Idaho | 1,700 | \$7.34 | \$15,260 | 0.30 |
| 2. South Dakota | 520 | 9.56 | 19,890 | 0.15 |
| 3. Washington | 3,630 | 8.49 | 17,670 | 0.14 |
| 4. North Dakota | 440 | 10.43 | 21,700 | 0.14 |
| 5. Nebraska | 1,150 | 9.93 | 20,650 | 0.13 |
| Top paying States for this occupation |  |  |  |  |
| 1. New Hampshire | - | 12.87 | 26,760 | 0.00 |
| 2. Kansas | 140 | 11.20 | 23,300 | 0.01 |
| 3. Massachusetts | 850 | 11.01 | 22,900 | 0.03 |
| 4. Minnesota | 530 | 10.95 | 22,770 | 0.02 |
| 5. Iowa | 770 | 10.91 | 22,690 | 0.05 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Visalia-Tulare-Porterville, CA MSA | 1,860 | \$7.55 | \$15,700 | 1.52 |
| 2. Yakima, WA MSA | 1,150 | 8.71 | 18,120 | 1.50 |
| 3. Bakersfield, CA MSA | 2,170 | 7.53 | 15,660 | 0.98 |
| 4. Fresno, CA MSA | 2,480 | 7.41 | 15,420 | 0.73 |
| 5. Richland-Kennewick-Pasco, WA MSA | 450 | 8.55 | 17,790 | 0.57 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Raleigh-Durham-Chapel Hill, NC MSA | 70 | 16.81 | 34,970 | 0.01 |
| 2. Hickory-Morganton-Lenoir, NC MSA | 30 | 14.17 | 29,480 | 0.02 |
| 3. Oklahoma City, OK MSA | - | 11.69 | 24,320 | 0.00 |
| 4. Wichita, KS MSA | - | 11.68 | 24,290 | 0.00 |
| 5. Portland, ME MSA | 60 | 11.49 | 23,910 | 0.04 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 45-2091 Agricultural equipment operators

Drive and control farm equipment to till soil and to plant, cultivate, and harvest crops. May perform tasks, such as crop baling or hay bucking. May operate stationary equipment to perform post-harvest tasks, such as husking, shelling, threshing, and ginning.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Support activities for crop production | 13,860 | $\$ 8.74$ | $\$ 18,180$ |
| 2. Misc. nondurable goods merchant wholesalers | 1,470 | 11.42 | 23,750 |
| 3. Farm product raw material merch. whls. | 700 | 11.83 | 24,610 |
| 4. Beverage manufacturing | 650 | 11.34 | 23,580 |
| 5. Fruit and vegetable preserving and specialty | 450 | 10.00 | 20,800 |
| Top paying industries for this occupation |  |  |  |
| 1. $\quad$ Dairy product manufacturing | 100 | 14.45 | 30,060 |
| 2. Agricultural chemical manufacturing | 140 | 13.24 | 27,540 |
| 3. Colleges and universities | 30 | 13.00 | 27,040 |
| 4. Lessors of real estate | - | 12.10 | 25,160 |
| 5. Lawn and garden equipment and supplies stores | 11.91 | 24,780 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Iowa | 800 | \$11.34 | \$23,590 | 0.06 |
| 2. Arkansas | 620 | 8.26 | 17,180 | 0.06 |
| 3. Kansas | 710 | 12.27 | 25,520 | 0.06 |
| 4. Nebraska | 430 | 11.30 | 23,500 | 0.05 |
| 5. North Dakota | 150 | 10.58 | 22,010 | 0.05 |
| Top paying States for this occupation |  |  |  |  |
| 1. Massachusetts | - | 17.06 | 35,490 | 0.00 |
| 2. Pennsylvania | 270 | 12.81 | 26,640 | 0.01 |
| 3. Kentucky | 40 | 12.30 | 25,590 | 0.00 |
| 4. Kansas | 710 | 12.27 | 25,520 | 0.06 |
| 5. Wisconsin | 330 | 12.23 | 25,450 | 0.01 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Percent of |  |  |  |
| MSA |  |  |  |
| employment |  |  |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 45-2092 Farmworkers and laborers, crop, nursery, and greenhouse

Manually plant, cultivate, and harvest vegetables, fruits, nuts, horticultural specialties, and field crops. Use hand tools, such as shovels, trowels, hoes, tampers, pruning hooks, shears, and knives. Duties may include tilling soil and applying fertilizers; transplanting, weeding, thinning, or pruning crops; applying pesticides; cleaning, grading, sorting, packing and loading harvested products. May construct trellises, repair fences and farm buildings, or participate in irrigation activities.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Support activities for crop production | 162,670 | $\$ 7.73$ | $\$ 16,080$ |
| 2. $\quad$ Misc. nondurable goods merchant wholesalers | 9,870 | 8.43 | 17,540 |
| 3. Services to buildings and dwellings | 6,830 | 10.02 | 20,840 |
| 4. Management of companies and enterprises | 1,270 | 9.97 | 20,730 |
| 5. Grocery and Related Product Wholesalers |  | 7.77 | 16,170 |
| Top paying industries for this occupation | 140 |  |  |
| 1. Federal government (OES designation) | - | 15.39 | 32,010 |
| 2. $\quad$ Elementary and secondary schools | 14.07 | 29,260 |  |
| 3. Lessors of nonfinancial intangible assets | 190 | 13.19 | 27,440 |
| 4. $\quad$ State government (OES designation) | 70 | 12.58 | 26,160 |
| 5. Support activities for mining | 12.01 | 24,990 |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. California | 126,340 | $\$ 8.18$ | $\$ 17,020$ | 0.87 |
| 2. Florida | 32,900 | 7.08 | 14,730 | 0.46 |
| 3. Arizona | 10,320 | 6.77 | 14,090 | 0.46 |
| 4. New Mexico | 3,040 | 6.36 | 13,230 | 0.41 |
| 5. Oregon | 3,350 | 8.69 | 18,070 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. North Dakota | 70 | 11.09 | 23,070 |  |
| 2. Alaska | 580 | 10.80 | 22,460 | 0.22 |
| 3. Massachusetts | 960 | 10.62 | 22,090 | 0.02 |
| 4. Minnesota | 110 | 10.22 | 21,260 | 0.02 |
| 5. Delaware |  | 10.22 | 21,260 | 0.04 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Yuma, AZ MSA | 7,710 | $\$ 6.73$ | $\$ 14,000$ | 14.30 |
| 2. Salinas, CA MSA | 21,180 | 8.84 | 18,380 | 13.66 |
| 3. Visalia-Tulare-Porterville, CA MSA | 14,160 | 8.13 | 16,920 | 11.54 |
| 4. Bakersfield, CA MSA | 13,770 | 7.60 | 15,800 | 6.19 |
| 5. Merced, CA MSA | 3,200 | 7.21 | 15,000 | 5.41 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Bloomington-Normal, IL MSA | - | 17.86 | 37,140 |  |
| 2. San Francisco, CA PMSA | 30 | 12.47 | 25,940 | 0.00 |
| 3. Decatur, IL MSA | 11.95 | 24,850 | 0.05 |  |
| 4. Boston, MA-NH PMSA | 260 | 11.88 | 24,700 | 0.06 |
| 5. Wilmington-Newark, DE-MD PMSA | 11.57 | 24,060 | 0.01 |  |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 45-2093 Farmworkers, farm and ranch animals

Attend to live farm, ranch, or aquacultural animals that may include cattle, sheep, swine, goats, horses and other equines, poultry, finfish, shellfish, and bees. Attend to animals produced for animal products, such as meat, fur, skins, feathers, eggs, milk, and honey. Duties may include feeding, watering, herding, grazing, castrating, branding, de-beaking, weighing, catching, and loading animals. May maintain records on animals; examine animals to detect diseases and injuries; assist in birth deliveries; and administer medications, vaccinations, or insecticides as appropriate. May clean and maintain animal housing areas. Include workers who shear wool from sheep, and collect eggs in hatcheries.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Support activities for animal production | 9,160 | \$9.24 | \$19,220 |
| 2. Farm product raw material merch. whls. | 5,790 | 7.70 | 16,010 |
| 3. Animal slaughtering and processing | 5,470 | 9.86 | 20,510 |
| 4. Electronic markets and agents and brokers | 2,710 | 8.05 | 16,750 |
| 5. Spectator sports | 2,220 | 9.48 | 19,720 |
| Top paying industries for this occupation |  |  |  |
| 1. Federal government (OES designation) | 290 | 16.34 | 33,990 |
| 2. Social advocacy organizations | 40 | 12.88 | 26,790 |
| 3. Dairy product manufacturing | 60 | 12.54 | 26,090 |
| 4. Scientific research and development services |  | 12.52 | 26,040 |
| 5. State government (OES designation) | 160 | 12.38 | 25,740 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Kentucky | 3,320 | $\$ 8.91$ | $\$ 18,540$ | 0.19 |
| 2. Montana | 510 | 8.22 | 17,090 | 0.13 |
| 3. Arkansas | 1,390 | 8.40 | 17,470 | 0.12 |
| 4. South Carolina | 1,800 | 9.86 | 20,510 | 0.10 |
| 5. Oklahoma | 1,390 | 8.27 | 17,200 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. New Hampshire | 100 | 11.00 | 22,870 |  |
| 2. Wisconsin | 100 | 10.97 | 22,820 | 0.10 |
| 3. Nevada | 100 | 10.93 | 22,720 | 0.02 |
| 4. Utah | 380 | 10.82 | 22,500 | 0.02 |
| 5. New Jersey |  | 22,300 | 0.01 |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Lexington, KY MSA | 2,020 | \$9.21 | \$19,160 | 0.78 |
| 2. Fresno, CA MSA | 1,600 | 7.35 | 15,290 | 0.47 |
| 3. Modesto, CA MSA | 490 | 8.35 | 17,360 | 0.31 |
| 4. Ocala, FL MSA | 150 | 9.03 | 18,780 | 0.18 |
| 5. Fort Smith, AR-OK MSA | 120 | 8.55 | 17,790 | 0.12 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Columbus, OH MSA | 80 | 13.34 | 27,740 | 0.01 |
| 2. Fort Collins-Loveland, CO MSA | 40 | 12.98 | 27,000 | 0.03 |
| 3. Myrtle Beach, SC MSA | 40 | 12.80 | 26,620 | 0.04 |
| 4. Middlesex-Somerset-Hunterdon, NJ PMSA | 140 | 12.74 | 26,490 | 0.02 |
| 5. Washington, DC-MD-VA-WV PMSA | 340 | 12.57 | 26,150 | 0.01 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 45-4022 Logging equipment operators

Drive logging tractor or wheeled vehicle equipped with one or more accessories, such as bulldozer blade, frontal shear, grapple, logging arch, cable winches, hoisting rack, or crane boom, to fell tree; to skid, load, unload, or stack logs; or to pull stumps or clear brush.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Logging | 21,460 | \$13.66 | \$28,410 |
| 2. Sawmills and wood preservation | 3,040 | 11.95 | 24,850 |
| 3. Plywood and engineered wood product mfg. | 650 | 12.96 | 26,960 |
| 4. Employment services | 530 | 13.02 | 27,080 |
| 5. Specialized freight trucking | 480 | 13.62 | 28,330 |
| Top paying industries for this occupation |  |  |  |
| 1. Management of companies and enterprises | - | 22.09 | 45,950 |
| 2. Pulp, paper, and paperboard mills | 310 | 19.07 | 39,660 |
| 3. General freight trucking | - | 14.90 | 31,000 |
| 4. Misc. durable goods merchant wholesalers | 80 | 14.38 | 29,910 |
| 5. Services to buildings and dwellings | 240 | 13.95 | 29,010 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Maine | 1,080 | \$12.82 | \$26,660 | 0.18 |
| 2. Arkansas | 1,750 | 10.80 | 22,470 | 0.16 |
| 3. Idaho | 840 | 19.59 | 40,750 | 0.15 |
| 4. Mississippi | 1,520 | 11.74 | 24,420 | 0.14 |
| 5. Alabama | 2,300 | 12.67 | 26,350 | 0.13 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 170 | 20.08 | 41,770 | 0.06 |
| 2. Idaho | 840 | 19.59 | 40,750 | 0.15 |
| 3. Washington | 1,570 | 17.75 | 36,930 | 0.06 |
| 4. California | 1,190 | 16.84 | 35,020 | 0.01 |
| 5. Oregon | 1,830 | 16.41 | 34,130 | 0.12 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Redding, CA MSA | 200 | \$16.25 | \$33,800 | 0.31 |
| 2. Missoula, MT MSA | 110 | 16.53 | 34,390 | 0.21 |
| 3. Medford-Ashland, OR MSA | 140 | 14.34 | 29,830 | 0.19 |
| 4. Eugene-Springfield, OR MSA | 260 | 18.06 | 37,560 | 0.19 |
| 5. Jacksonville, NC MSA | 50 | 12.71 | 26,440 | 0.14 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Salem, OR PMSA | 60 | 21.03 | 43,750 | 0.05 |
| 2. Wilmington, NC MSA | 50 | 20.40 | 42,440 | 0.05 |
| 3. Yakima, WA MSA | 70 | 19.82 | 41,230 | 0.09 |
| 4. Tacoma, WA PMSA | 130 | 19.25 | 40,030 | 0.06 |
| 5. Olympia, WA PMSA | - | 19.11 | 39,750 | 0.00 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 47-1011 First-line supervisors/managers of construction trades and extraction workers

Directly supervise and coordinate activities of construction or extraction workers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Nonresidential building construction | 72,710 | $\$ 26.06$ | $\$ 54,200$ |
| 2. Residential building construction | 70,730 | 24.21 | 50,370 |
| 3. Building equipment contractors | 49,880 | 27.46 | 57,110 |
| 4. Building foundation and exterior contractors | 38,200 | 24.72 | 51,420 |
| 5. Building finishing contractors |  | 25.19 | 52,400 |
| Top paying industries for this occupation | 700 | 43.62 |  |
| 1. Offices of real estate agents and brokers | 160 | 33.57 | 69,840 |
| 2. Other general purpose machinery manufacturing | - | 33.01 | 68,670 |
| 3. Pipeline transportation of crude oil | - | 31.53 | 65,590 |
| 4. Newspaper, book, and directory publishers | 30 | 31.36 | 65,240 |
| 5. Converted paper product manufacturing |  |  |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Wyoming | 1,890 | \$24.23 | \$50,410 | 0.79 |
| 2. Virginia | 21,120 | 23.81 | 49,510 | 0.62 |
| 3. Colorado | 13,100 | 26.75 | 55,640 | 0.62 |
| 4. Nevada | 6,300 | 26.85 | 55,850 | 0.59 |
| 5. Alaska | 1,690 | 33.54 | 69,770 | 0.58 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 1,690 | 33.54 | 69,770 | 0.58 |
| 2. New Jersey | 12,650 | 31.54 | 65,610 | 0.33 |
| 3. Michigan | 15,010 | 30.59 | 63,630 | 0.35 |
| 4. Washington | 12,410 | 30.22 | 62,860 | 0.48 |
| 5. Connecticut | 4,240 | 30.06 | 62,520 | 0.26 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Lafayette, LA MSA | 1,590 | \$20.13 | \$41,870 | 0.97 |
| 2. Naples, FL MSA | 1,060 | 25.76 | 53,570 | 0.94 |
| 3. Richland-Kennewick-Pasco, WA MSA | 740 | 26.89 | 55,920 | 0.93 |
| 4. Bremerton, WA PMSA | 650 | 29.09 | 60,510 | 0.88 |
| 5. Odessa-Midland, TX MSA | 880 | 23.03 | 47,890 | 0.86 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 2,310 | 36.24 | 75,380 | 0.26 |
| 2. Atlantic-Cape May, NJ PMSA | 720 | 34.97 | 72,740 | 0.39 |
| 3. New Haven-Meriden, CT PMSA | 710 | 34.69 | 72,150 | 0.28 |
| 4. Kalamazoo-Battle Creek, MI MSA | 700 | 34.65 | 72,080 | 0.35 |
| 5. New York, NY PMSA | 11,970 | 34.25 | 71,230 | 0.30 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA,
May 2003-Continued

## 47-2031 Carpenters

Construct, erect, install, or repair structures and fixtures made of wood, such as concrete forms; building frameworks, including partitions, joists, studding, and rafters; wood stairways, window and door frames, and hardwood floors. May also install cabinets, siding, drywall and batt or roll insulation. Include brattice builders who build doors or brattices (ventilation walls or partitions) in underground passageways to control the proper circulation of air through the passageways and to the working places.

| Industry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Residential building construction | 257,840 | $\$ 17.10$ | $\$ 35,560$ |
| 2. Nonresidential building construction | 140,590 | 19.55 | 40,660 |
| 3. Building foundation and exterior contractors | 131,590 | 17.50 | 36,390 |
| 4. Building finishing contractors | 115,350 | 18.76 | 39,030 |
| 5. Employment services | 23,590 | 15.15 | 31,520 |
| Top paying industries for this occupation |  |  |  |
| 1. Motion picture and video industries | - | 31.16 | 64,810 |
| 2. Motor vehicle parts manufacturing | 300 | 26.99 | 56,140 |
| 3. Clothing stores | 26.88 | 55,920 |  |
| 4. Power generation and supply | 140 | 25.46 | 52,960 |
| 5. Outpatient care centers | - | 23.03 | 47,900 |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Nevada | 13,950 | $\$ 19.80$ | $\$ 41,180$ | 1.31 |
| 2. Alaska | 3,530 | 22.68 | 47,170 | 1.21 |
| 3. Montana | 4,730 | 15.22 | 3,650 | 1.20 |
| 4. Arizona | 24,430 | 15.79 | 32,850 | 1.08 |
| 5. Vermont | 3,100 | 15.43 | 32,090 | 1.07 |
| Top paying States for this occupation |  |  |  |  |
| 1. Hawaii | 3,770 | 23.79 | 49,480 | 0.68 |
| 2. Alaska | 31,530 | 22.68 | 47,170 | 1.21 |
| 3. New Jersey | 40,670 | 21.76 | 45,270 | 0.56 |
| 4. Illinois | 21.60 | 44,940 | 0.71 |  |
| 5. Massachusetts | 19,960 | 21.27 | 44,240 | 0.63 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Vallejo-Fairfield-Napa, CA PMSA | 3,500 | $\$ 22.19$ | $\$ 46,150$ | 1.87 |
| 2. Bremerton, WA PMSA | 1,230 | 16.84 | 35,040 | 1.67 |
| 3. Riverside-San Bernardino, CA PMSA | 16,660 | 17.98 | 37,40 | 1.52 |
| 4. Alexandria, LA MSA | 820 | 13.64 | 28,370 | 1.51 |
| 5. Stockton-Lodi, CA MSA | 3,000 | 20.19 | 42,000 | 1.49 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Trenton, NJ PMSA | 730 | 26.51 | 55,140 | 0.35 |
| 2. San Francisco, CA PMSA | 710 | 25.63 | 53,300 | 0.79 |
| 3. Yolo, CA PMSA | 24.78 | 51,550 | 0.81 |  |
| 4. Honolulu, HI MSA | 2,410 | 24.24 | 50,420 | 0.60 |
| 5. Santa Cruz-Watsonville, CA PMSA | 930 | 24.17 | 50,280 | 1.02 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 47-2061 Construction laborers

Perform tasks involving physical labor at building, highway, and heavy construction projects, tunnel and shaft excavations, and demolition sites. May operate hand and power tools of all types: air hammers, earth tampers, cement mixers, small mechanical hoists, surveying and measuring equipment, and a variety of other equipment and instruments. May clean and prepare sites, dig trenches, set braces to support the sides of excavations, erect scaffolding, clean up rubble and debris, and remove asbestos, lead, and other hazardous waste materials. May assist other craft workers.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Other specialty trade contractors | 119,300 | $\$ 13.99$ | $\$ 29,090$ |
| 2. Building foundation and exterior contractors | 112,770 | 13.51 | 28,090 |
| 3. Nonresidential building construction | 110,190 | 14.41 | 29,980 |
| 4. Residential building construction | 81,100 | 13.27 | 27,610 |
| 5. Highway, street, and bridge construction |  | 15.64 | 32,540 |
| Top paying industries for this occupation | 140 |  |  |
| 1. Professional and similar organizations | 110 | 22.84 | 47,510 |
| 2. General rental centers | 430 | 18.01 | 43,710 |
| 3. Waste collection | 210 | 18.96 | 39,470 |
| 4. Offices of real estate agents and brokers | 330 | 18.88 | 39,450 |
| 5. General medical and surgical hospitals |  |  |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> State <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Wyoming | 2,860 | $\$ 10.63$ | $\$ 22,110$ |  |
| 2. New Mexico | 7,290 | 10.16 | 21,130 | 1.19 |
| 3. Texas | 8,760 | 9.83 | 20,440 | 0.99 |
| 4. Nevada | 9,890 | 13.84 | 28,780 | 0.94 |
| 5. Alaska | 2,670 | 20.07 | 41,750 | 0.93 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 2,670 | 20.07 | 41,750 |  |
| 2. Massachusetts | 17,820 | 19.87 | 41,330 |  |
| 3. New Jersey | 15,510 | 18.81 | 39,120 | 0.91 |
| 4. New York | 42,980 | 18.64 | 38,760 | 0.56 |
| 5. Illinois | 38,560 | 18.40 | 38,280 | 0.50 |


| MSA |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  | | Hourly mean |
| ---: |
| wage | | Annual mean |
| ---: |
| wage | | Percent of |
| :---: |
| MSA |
| employment |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 47-2111 Electricians

Install, maintain, and repair electrical wiring, equipment, and fixtures. Ensure that work is in accordance with relevant codes. May install or service street lights, intercom systems, or electrical control systems.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Building equipment contractors | 399,280 | $\$ 21.12$ | $\$ 43,920$ |
| 2. Local government (OES designation) | 18,870 | 21.99 | 45,740 |
| 3. Nonresidential building construction | 9,990 | 19.98 | 41,550 |
| 4. Employment services | 9,310 | 16.73 | 34,810 |
| 5. Motor vehicle parts manufacturing |  | 27.66 | 57,540 |
| Top paying industries for this occupation |  |  |  |
| 1. Grantmaking and giving services | - | 41.26 | 85,820 |
| 2. Motion picture and video industries | - | 31.18 | 64,850 |
| 3. Lumber and const. supply merchant wholesalers | 29.18 | 60,700 |  |
| 4. Lessors of real estate | 9,360 | 28.39 | 59,060 |
| 5. Motor vehicle parts manufacturing |  | 57,540 |  |


| State |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment |  |  | | Hourly mean |
| ---: |
| wage | | Annual mean |
| ---: |
| wage | | Percent of |
| :---: |
| State |
| employment |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Lake Charles, LA MSA | 1,030 | \$19.23 | \$40,010 | 1.26 |
| 2. Biloxi-Gulfport-Pascagoula, MS MSA | 1,880 | 17.58 | 36,560 | 1.25 |
| 3. Sheboygan, WI MSA | 670 | 18.86 | 39,230 | 1.17 |
| 4. Bremerton, WA PMSA | 820 | 22.49 | 46,780 | 1.11 |
| 5. Baton Rouge, LA MSA | 2,940 | 16.00 | 33,290 | 0.99 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 3,460 | 32.15 | 66,870 | 0.36 |
| 2. Vallejo-Fairfield-Napa, CA PMSA | 1,310 | 31.94 | 66,430 | 0.70 |
| 3. Newark, NJ PMSA | 5,710 | 31.73 | 66,010 | 0.59 |
| 4. New York, NY PMSA | 19,610 | 29.63 | 61,620 | 0.49 |
| 5. Jackson, MI MSA | 70 | 29.22 | 60,770 | 0.12 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 47-2152 Plumbers, pipefitters, and steamfitters

Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases. May install heating and cooling equipment and mechanical control systems.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Building equipment contractors | 300,610 | $\$ 21.25$ | $\$ 44,200$ |
| 2. Nonresidential building construction | 14,750 | 21.57 | 44,860 |
| 3. Local government (OES designation) | 13,960 | 17.66 | 36,730 |
| 4. Utility system construction | 12,010 | 19.31 | 40,160 |
| 5. Natural gas distribution | 6,250 | 21.89 | 45,530 |
| Top paying industries for this occupation |  |  |  |
| 1. Professional and similar organizations | - | 35.05 | 72,900 |
| 2. Motor vehicle parts manufacturing | 60 | 28.12 | 58,500 |
| 3. Technical and trade schools | 840 | 27.82 | 57,870 |
| 4. Management of companies and enterprises | 510 | 27.70 | 57,610 |
| 5. Business support services |  | 27.19 | 56,540 |


| State |  | Percent of <br> State |  |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Lake Charles, LA MSA | 1,020 | \$20.04 | \$41,680 | 1.25 |
| 2. Bremerton, WA PMSA | 890 | 24.04 | 49,990 | 1.21 |
| 3. Biloxi-Gulfport-Pascagoula, MS MSA | 1,570 | 16.33 | 33,960 | 1.05 |
| 4. Baton Rouge, LA MSA | 3,000 | 17.77 | 36,960 | 1.01 |
| 5. Bellingham, WA MSA | 590 | 24.83 | 51,640 | 0.86 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Chicago, IL PMSA | 12,650 | 31.23 | 64,950 | 0.32 |
| 2. San Jose, CA PMSA | 2,090 | 30.43 | 63,300 | 0.24 |
| 3. New York, NY PMSA | 12,840 | 29.87 | 62,130 | 0.32 |
| 4. Seattle-Bellevue-Everett, WA PMSA | 3,260 | 29.62 | 61,610 | 0.25 |
| 5. Bergen-Passaic, NJ PMSA | 1,290 | 29.33 | 61,010 | 0.20 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 49-1011 First-line supervisors/managers of mechanics, installers, and repairers

Supervise and coordinate the activities of mechanics, installers, and repairers.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Automotive repair and maintenance | 46,500 | $\$ 22.60$ | $\$ 47,000$ |
| 2. Automobile dealers | 34,160 | 26.88 | 55,910 |
| 3. Local government (OES designation) | 26,710 | 23.67 | 49,230 |
| 4. Building equipment contractors | 18,480 | 25.34 | 52,710 |
| 5. Auto parts, accessories, and tire stores | 15,670 | 19.57 | 40,700 |
| Top paying industries for this occupation |  |  |  |
| 1. Lessors of nonfinancial intangible assets | 60 | 38.60 | 80,290 |
| 2. Satellite telecommunications | 1,100 | 33.67 | 70,040 |
| 3. Coal mining | 1,810 | 32.39 | 67,370 |
| 4. Petroleum and coal products manufacturing | 32.39 | 67,360 |  |
| 5. Radio and television broadcasting | 140 | 32.27 | 67,110 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Wyoming | 1,250 | \$23.19 | \$48,230 | 0.52 |
| 2. Indiana | 13,810 | 23.12 | 48,100 | 0.48 |
| 3. Alabama | 8,770 | 22.31 | 46,410 | 0.48 |
| 4. West Virginia | 3,170 | 22.49 | 46,770 | 0.47 |
| 5. Arkansas | 5,030 | 20.52 | 42,680 | 0.45 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 1,100 | 31.53 | 65,590 | 0.38 |
| 2. New Jersey | 12,670 | 28.47 | 59,210 | 0.33 |
| 3. Connecticut | 4,340 | 28.14 | 58,540 | 0.27 |
| 4. California | 39,830 | 27.41 | 57,000 | 0.27 |
| 5. District of Columbia | 640 | 27.17 | 56,520 | 0.11 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Brazoria, TX PMSA | 530 | \$22.03 | \$45,820 | 0.70 |
| 2. Bremerton, WA PMSA | 510 | 28.58 | 59,440 | 0.69 |
| 3. Steubenville-Weirton, OH-WV MSA | 310 | 24.34 | 50,630 | 0.65 |
| 4. Beaumont-Port Arthur, TX MSA | 960 | 24.58 | 51,140 | 0.63 |
| 5. Dothan, AL MSA | 390 | 19.06 | 39,650 | 0.60 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 2,020 | 31.12 | 64,720 | 0.21 |
| 2. Stamford-Norwalk, CT PMSA | 420 | 31.00 | 64,470 | 0.21 |
| 3. San Jose, CA PMSA | 2,440 | 30.92 | 64,310 | 0.28 |
| 4. Oakland, CA PMSA | 3,040 | 30.78 | 64,030 | 0.30 |
| 5. Bergen-Passaic, NJ PMSA | 2,020 | 30.39 | 63,210 | 0.32 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 49-3023 Automotive service technicians and mechanics

Diagnose, adjust, repair, or overhaul automotive vehicles.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Automotive repair and maintenance | 241,150 | $\$ 14.03$ | $\$ 29,170$ |
| 2. Automobile dealers | 227,240 | 18.76 | 39,030 |
| 3. Auto parts, accessories, and tire stores | 29,920 | 13.79 | 28,690 |
| 4. Gasoline stations | 20,970 | 14.29 | 29,720 |
| 5. Local government (OES designation) |  | 18.71 | 38,910 |
| Top paying industries for this occupation | 4,360 |  |  |
| 1. Motor vehicle manufacturing | 2,350 | 25.35 | 52,730 |
| 2. Spectator sports | 1,170 | 24.66 | 51,300 |
| 3. Wired telecommunications carriers | 310 | 24.49 | 50,940 |
| 4. Scientific research and development services | 24.00 | 49,910 |  |
| 5. Natural gas distribution | 700 | 23.69 | 49,280 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Delaware | 3,810 | \$20.70 | \$43,050 | 0.95 |
| 2. North Dakota | 2,270 | 13.74 | 28,580 | 0.72 |
| 3. New Hampshire | 4,250 | 16.27 | 33,850 | 0.70 |
| 4. Vermont | 1,910 | 14.80 | 30,780 | 0.66 |
| 5. Arizona | 14,830 | 15.61 | 32,470 | 0.66 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 1,650 | 20.92 | 43,510 | 0.57 |
| 2. Delaware | 3,810 | 20.70 | 43,050 | 0.95 |
| 3. District of Columbia | - | 19.21 | 39,960 | 0.00 |
| 4. Colorado | 10,730 | 18.30 | 38,060 | 0.51 |
| 5. New Jersey | 18,940 | 18.15 | 37,760 | 0.49 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{gathered} \text { Percent of } \\ \text { MSA } \\ \text { employment } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Gainesville, FL MSA | 960 | \$14.57 | \$30,300 | 1.00 |
| 2. Ocala, FL MSA | 810 | 13.92 | 28,960 | 0.97 |
| 3. Billings, MT MSA | 620 | 13.67 | 28,440 | 0.92 |
| 4. Clarksville-Hopkinsville, TN-KY MSA | 600 | 14.25 | 29,640 | 0.91 |
| 5. Eau Claire, WI MSA | 650 | 13.52 | 28,130 | 0.90 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Francisco, CA PMSA | 3,950 | 22.04 | 45,850 | 0.41 |
| 2. Danbury, CT PMSA | 550 | 22.03 | 45,810 | 0.62 |
| 3. Bremerton, WA PMSA | 470 | 20.89 | 43,440 | 0.64 |
| 4. Boulder-Longmont, CO PMSA | 700 | 20.39 | 42,420 | 0.45 |
| 5. San Jose, CA PMSA | 3,640 | 19.91 | 41,410 | 0.42 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 49-3031 Bus and truck mechanics and diesel engine specialists

Diagnose, adjust, repair, or overhaul trucks, buses, and all types of diesel engines. Include mechanics working primarily with automobile diesel engines.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. General freight trucking | 30,970 | $\$ 16.04$ | $\$ 33,360$ |
| 2. Local government (OES designation) | 21,540 | 19.96 | 41,510 |
| 3. Automotive repair and maintenance | 19,030 | 16.24 | 33,790 |
| 4. Motor vehicle and parts merchant wholesalers | 18,170 | 17.10 | 35,580 |
| 5. $\quad$ Elementary and secondary schools | 14,880 | 15.66 | 32,560 |
| Top paying industries for this occupation |  |  |  |
| 1. Natural gas distribution | - | 25.73 | 53,520 |
| 2. Couriers | 2,650 | - | 24.90 |
| 3. Architectural and engineering services | 30 | 24.78 | 51,790 |
| 4. Power generation and supply | 24.72 | 51,410 |  |
| 5. Aerospace product and parts manufacturing | 22.97 | 47,770 |  |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Wyoming | 810 | \$15.95 | \$33,180 | 0.34 |
| 2. Arkansas | 3,420 | 14.01 | 29,140 | 0.31 |
| 3. Iowa | 4,260 | 15.35 | 31,940 | 0.30 |
| 4. Utah | 2,830 | 16.39 | 34,080 | 0.27 |
| 5. Kansas | 3,400 | 15.97 | 33,220 | 0.26 |
| Top paying States for this occupation |  |  |  |  |
| 1. Hawaii | 780 | 22.90 | 47,630 | 0.14 |
| 2. Alaska | 670 | 21.20 | 44,090 | 0.23 |
| 3. Massachusetts | 3,280 | 20.21 | 42,030 | 0.10 |
| 4. Washington | 5,560 | 20.15 | 41,910 | 0.22 |
| 5. New Jersey | 6,370 | 19.77 | 41,120 | 0.17 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Green Bay, WI MSA | 840 | \$15.86 | \$32,990 | 0.59 |
| 2. Albany, GA MSA | 320 | 14.50 | 30,150 | 0.59 |
| 3. Stockton-Lodi, CA MSA | 950 | 18.32 | 38,110 | 0.47 |
| 4. Bakersfield, CA MSA | 940 | 16.76 | 34,850 | 0.42 |
| 5. Yolo, CA PMSA | 360 | 20.45 | 42,540 | 0.41 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Honolulu, HI MSA | 630 | 24.04 | 49,990 | 0.16 |
| 2. Kokomo, IN MSA | 40 | 23.60 | 49,090 | 0.08 |
| 3. Oakland, CA PMSA | - | 23.52 | 48,920 | 0.00 |
| 4. San Jose, CA PMSA | 1,010 | 23.19 | 48,230 | 0.12 |
| 5. New York, NY PMSA | 5,320 | 23.02 | 47,880 | 0.13 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 49-9021 Heating, air conditioning, and refrigeration mechanics and installers

Install or repair heating, central air conditioning, or refrigeration systems, including oil burners, hot-air furnaces, and heating stoves.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Building equipment contractors | 119,140 | \$17.15 | \$35,680 |
| 2. Direct selling establishments | 11,450 | 17.45 | 36,290 |
| 3. Hardware and plumbing merchant wholesalers | 8,230 | 18.95 | 39,410 |
| 4. Commercial machinery repair and maintenance | 7,580 | 17.96 | 37,350 |
| 5. Elementary and secondary schools | 5,790 | 17.58 | 36,570 |
| Top paying industries for this occupation |  |  |  |
| 1. Motor vehicle parts manufacturing | 390 | 26.82 | 55,780 |
| 2. Aerospace product and parts manufacturing | 320 | 25.54 | 53,110 |
| 3. Pulp, paper, and paperboard mills | - | 25.43 | 52,890 |
| 4. Support activities for water transportation | 80 | 24.66 | 51,280 |
| 5. Wired telecommunications carriers | 60 | 24.62 | 51,220 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Maine | 1,960 | \$16.02 | \$33,330 | 0.33 |
| 2. Alabama | 5,010 | 15.02 | 31,250 | 0.28 |
| 3. Florida | 18,310 | 15.54 | 32,320 | 0.26 |
| 4. South Dakota | 890 | 14.80 | 30,780 | 0.25 |
| 5. Maryland | 6,120 | 18.23 | 37,910 | 0.25 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 290 | 22.79 | 47,410 | 0.10 |
| 2. Hawaii | 740 | 22.20 | 46,190 | 0.13 |
| 3. District of Columbia | - | 22.08 | 45,930 | 0.00 |
| 4. Massachusetts | 5,780 | 21.76 | 45,260 | 0.18 |
| 5. Connecticut | 4,030 | 21.03 | 43,740 | 0.25 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Panama City, FL MSA | 390 | \$13.75 | \$28,600 | 0.63 |
| 2. Rapid City, SD MSA | 280 | 13.30 | 27,660 | 0.58 |
| 3. Myrtle Beach, SC MSA | 460 | 12.48 | 25,950 | 0.45 |
| 4. Mobile, AL MSA | 900 | 15.70 | 32,650 | 0.42 |
| 5. State College, PA MSA | 260 | 13.87 | 28,840 | 0.41 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 580 | 25.28 | 52,580 | 0.07 |
| 2. Lowell, MA-NH PMSA | 470 | 24.93 | 51,860 | 0.38 |
| 3. Springfield, IL MSA | - | 24.89 | 51,770 | 0.00 |
| 4. Cedar Rapids, IA MSA | 370 | 24.88 | 51,750 | 0.32 |
| 5. Casper, WY MSA | - | 24.58 | 51,120 | 0.00 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 49-9042 Maintenance and repair workers, general

Perform work involving the skills of two or more maintenance or craft occupations to keep machines, mechanical equipment, or the structure of an establishment in repair. Duties may involve pipe fitting; boiler making; insulating; welding; machining; carpentry; repairing electrical or mechanical equipment; installing, aligning, and balancing new equipment; and repairing buildings, floors, or stairs.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Lessors of real estate | 117,600 | $\$ 12.56$ | $\$ 26,120$ |
| 2. Local government (OES designation) | 92,520 | 15.69 | 32,640 |
| 3. Activities related to real estate | 63,830 | 12.40 | 25,790 |
| 4. Traveler accommodation | 55,080 | 12.15 | 25,270 |
| 5. Elementary and secondary schools | 53,320 | 14.60 | 30,370 |
| Top paying industries for this occupation |  |  |  |
| 1. Satellite telecommunications | 870 | 24.00 | 49,920 |
| 2. Power generation and supply | 6,540 | 23.73 | 49,370 |
| 3. Natural gas distribution | 1,770 | 22.49 | 46,790 |
| 4. Other telecommunications | 170 | 22.43 | 46,660 |
| 5. Software publishers | 170 | 21.86 | 45,470 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Carolina | 25,110 | \$14.49 | \$30,150 | 1.42 |
| 2. Alaska | 3,560 | 19.15 | 39,830 | 1.22 |
| 3. Mississippi | 13,200 | 12.59 | 26,190 | 1.22 |
| 4. Kentucky | 20,620 | 14.66 | 30,500 | 1.20 |
| 5. Hawaii | 6,590 | 15.49 | 32,210 | 1.19 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 3,560 | 19.15 | 39,830 | 1.22 |
| 2. District of Columbia | 3,250 | 17.75 | 36,920 | 0.55 |
| 3. New Jersey | 31,850 | 17.41 | 36,220 | 0.82 |
| 4. Connecticut | 10,470 | 17.36 | 36,110 | 0.64 |
| 5. Illinois | 52,200 | 17.20 | 35,770 | 0.91 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Pine Bluff, AR MSA | 660 | \$16.66 | \$34,660 | 1.97 |
| 2. Victoria, TX MSA | 650 | 12.59 | 26,200 | 1.89 |
| 3. Beaumont-Port Arthur, TX MSA | 2,710 | 16.79 | 34,930 | 1.77 |
| 4. Augusta-Aiken, GA-SC MSA | 3,300 | 17.30 | 35,980 | 1.68 |
| 5. Bryan-College Station, TX MSA | 1,260 | 11.94 | 24,820 | 1.67 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Bloomington-Normal, IL MSA | 1,270 | 20.38 | 42,390 | 1.62 |
| 2. San Jose, CA PMSA | 7,100 | 19.88 | 41,350 | 0.81 |
| 3. Oakland, CA PMSA | 8,090 | 19.50 | 40,550 | 0.80 |
| 4. Anchorage, AK MSA | 1,290 | 18.65 | 38,800 | 0.94 |
| 5. Detroit, MI PMSA | 18,420 | 18.59 | 38,670 | 0.91 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 51-1011 First-line supervisors/managers of production and operating workers

Supervise and coordinate the activities of production and operating workers, such as inspectors, precision workers, machine setters and operators, assemblers, fabricators, and plant and system operators.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Plastics product manufacturing | 29,790 | $\$ 20.48$ | $\$ 42,590$ |
| 2. Printing and related support activities | 28,110 | 23.49 | 48,850 |
| 3. Motor vehicle parts manufacturing | 22,860 | 23.45 | 48,780 |
| 4. Machine shops and threaded product mfg. | 15,940 | 24.74 | 51,460 |
| 5. Architectural and structural metals mfg. | 15,630 | 22.16 | 46,100 |
| Top paying industries for this occupation |  |  |  |
| 1. Wired telecommunications carriers | 8,180 | 36.50 | 75,910 |
| 2. Power generation and supply | 80 | 35.90 | 74,680 |
| 3. Sound recording industries | 34.60 | 71,970 |  |
| 4. Telecommunications resellers | 220 | 33.31 | 69,280 |
| 5. Other pipeline transportation | 32.83 | 68,280 |  |


| State | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: | ---: |
| Statercent of |  |  |  |
| State |  |  |  |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Elkhart-Goshen, IN MSA | 2,480 | \$21.19 | \$44,080 | 2.15 |
| 2. Hickory-Morganton-Lenoir, NC MSA | 2,660 | 18.87 | 39,250 | 1.63 |
| 3. Sheboygan, WI MSA | 910 | 19.66 | 40,900 | 1.58 |
| 4. Steubenville-Weirton, OH-WV MSA | 630 | 25.24 | 52,510 | 1.33 |
| 5. Danville, VA MSA | 540 | 19.14 | 39,810 | 1.25 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. San Jose, CA PMSA | 4,540 | 30.98 | 64,440 | 0.52 |
| 2. New London-Norwich, CT-RI MSA | 1,030 | 29.06 | 60,440 | 0.72 |
| 3. Stamford-Norwalk, CT PMSA | 730 | 28.87 | 60,040 | 0.37 |
| 4. Bremerton, WA PMSA | 350 | 28.65 | 59,600 | 0.48 |
| 5. Bridgeport, CT PMSA | 1,050 | 28.61 | 59,500 | 0.57 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 51-2092 Team assemblers

Work as part of a team having responsibility for assembling an entire product or component of a product. Team assemblers can perform all tasks conducted by the team in the assembly process and rotate through all or most of them rather than being assigned to a specific task on a permanent basis. May participate in making management decisions affecting the work. Team leaders who work as part of the team should be included.

| Industry | Employment | Hourly mean wage | Annual mean wage |
| :---: | :---: | :---: | :---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Motor vehicle parts manufacturing | 108,490 | \$13.32 | \$27,710 |
| 2. Employment services | 66,680 | 9.10 | 18,930 |
| 3. Plastics product manufacturing | 50,350 | 10.80 | 22,470 |
| 4. Other wood product manufacturing | 45,370 | 11.15 | 23,200 |
| 5. Motor vehicle manufacturing | 40,500 | 22.40 | 46,600 |
| Top paying industries for this occupation |  |  |  |
| 1. Motor vehicle manufacturing | 40,500 | 22.40 | 46,600 |
| 2. Agricultural chemical manufacturing | 180 | 17.14 | 35,650 |
| 3. Depository credit intermediation | - | 16.06 | 33,390 |
| 4. Investigation and security services | 80 | 15.96 | 33,190 |
| 5. Newspaper, book, and directory publishers | - | 15.34 | 31,910 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Iowa | 29,520 | \$13.14 | \$27,320 | 2.09 |
| 2. Indiana | 56,750 | 13.11 | 27,270 | 1.99 |
| 3. Tennessee | 51,200 | 13.19 | 27,430 | 1.96 |
| 4. Kentucky | 30,050 | 15.91 | 33,100 | 1.75 |
| 5. Wisconsin | 44,270 | 12.59 | 26,190 | 1.65 |
| Top paying States for this occupation |  |  |  |  |
| 1. Kentucky | 30,050 | 15.91 | 33,100 | 1.75 |
| 2. Michigan | 63,300 | 14.59 | 30,350 | 1.46 |
| 3. Tennessee | 51,200 | 13.19 | 27,430 | 1.96 |
| 4. Iowa | 29,520 | 13.14 | 27,320 | 2.09 |
| 5. Indiana | 56,750 | 13.11 | 27,270 | 1.99 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage | Percent of <br> MSA <br> employment |
| :--- | ---: | ---: | ---: | ---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Elkhart-Goshen, IN MSA | 11,500 | $\$ 12.67$ | $\$ 26,360$ | 9.95 |
| 2. Clarksville-Hopkinsville, TN-KY MSA | 2,930 | 14.07 | 29,270 | 4.45 |
| 3. Jackson, TN MSA | 1,850 | 12.59 | 26,180 | 3.27 |
| 4. Lafayette, IN MSA | 2,590 | 17.43 | 36,260 | 3.02 |
| 5. Wausau, WI MSA | 2,000 | 12.59 | 26,190 | 2.99 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Lafayette, IN MSA | 2,590 | 17.43 | 36,260 | 3.02 |
| 2. Lexington, KY MSA | 5,400 | 16.77 | 34,890 | 2.10 |
| 3. Nashville, TN MSA | 12,090 | 16.65 | 34,630 | 1.83 |
| 4. Kenosha, WI PMSA | 1,360 | 16.56 | 34,440 | 2.63 |
| 5. Toledo, OH MSA | 5,140 | 16.29 | 33,870 | 1.68 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 51-9061 Inspectors, testers, sorters, samplers, and weighers

Inspect, test, sort, sample, or weigh nonagricultural raw materials or processed, machined, fabricated, or assembled parts or products for defects, wear, and deviations from specifications. May use precision measuring instruments and complex test equipment.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. $\quad$ Employment services | 25,830 | $\$ 10.62$ | $\$ 22,090$ |
| 2. Motor vehicle parts manufacturing | 22,660 | 17.72 | 36,850 |
| 3. Plastics product manufacturing | 19,430 | 12.60 | 26,200 |
| 4. Semiconductor and electronic component mfg. | 17,670 | 13.60 | 28,290 |
| 5. Architectural and engineering services | 15,480 | 17.06 | 35,490 |
| Top paying industries for this occupation |  |  |  |
| 1. Power generation and supply | 1,330 | 27.59 | 57,390 |
| 2. Telecommunications resellers | 100 | 26.83 | 55,810 |
| 3. Wired telecommunications carriers | 300 | 26.10 | 54,290 |
| 4. Scheduled air transportation | 720 | 25.71 | 53,470 |
| 5. Federal government (OES designation) | 12,500 | 25.35 | 52,730 |


| State |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Employment | Hourly mean <br> wage | Annual mean <br> wage |  |  |
| Percent of <br> State <br> employment |  |  |  |  |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. South Carolina | 12,590 | $\$ 13.18$ | $\$ 27,410$ | 0.71 |
| 2. Indiana | 20,260 | 15.30 | 31,820 | 0.71 |
| 3. North Carolina | 24,080 | 12.51 | 26,020 | 0.65 |
| 4. Arkansas | 7,180 | 12.83 | 26,680 | 0.64 |
| 5. Michigan | 26,230 | 17.94 | 37,310 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. District of Columbia | 270 | 20.47 | 42,580 |  |
| 2. Alaska | 350 | 19.92 | 41,430 | 0.61 |
| 3. Michigan | 380 | 17.94 | 37,310 | 0.12 |
| 4. Hawaii | 5,250 | 17.36 | 36,110 | 0.61 |
| 5. Louisiana |  | 17.34 | 36,070 | 0.07 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Sumter, SC MSA | 560 | \$11.24 | \$23,380 | 1.52 |
| 2. Hickory-Morganton-Lenoir, NC MSA | 2,210 | 11.86 | 24,670 | 1.35 |
| 3. Vineland-Millville-Bridgeton, NJ PMSA | 750 | 12.73 | 26,480 | 1.29 |
| 4. Rocky Mount, NC MSA | 750 | 11.19 | 23,280 | 1.22 |
| 5. Anniston, AL MSA | 540 | 14.74 | 30,660 | 1.18 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Bremerton, WA PMSA | 250 | 23.35 | 48,570 | 0.34 |
| 2. Lake Charles, LA MSA | 250 | 21.76 | 45,270 | 0.31 |
| 3. Brazoria, TX PMSA | 220 | 21.07 | 43,830 | 0.29 |
| 4. Beaumont-Port Arthur, TX MSA | 470 | 20.46 | 42,560 | 0.31 |
| 5. Enid, OK MSA | 40 | 20.41 | 42,450 | 0.20 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 51-9111 Packaging and filling machine operators and tenders

Operate or tend machines to prepare industrial or consumer products for storage or shipment. Include cannery workers who pack food products.

| IndUStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Employment services | 78,550 | $\$ 8.92$ | $\$ 18,550$ |
| 2. Fruit and vegetable preserving and specialty | 23,050 | 11.47 | 23,850 |
| 3. Animal slaughtering and processing | 20,460 | 10.10 | 21,000 |
| 4. Pharmaceutical and medicine manufacturing | 20,090 | 13.31 | 27,670 |
| 5. Beverage manufacturing | 19,490 | 13.70 | 28,490 |
| Top paying industries for this occupation |  |  |  |
| 1. Tobacco manufacturing | 2,510 | 23.58 | 49,060 |
| 2. Pulp, paper, and paperboard mills | 110 | 18.44 | 38,360 |
| 3. Federal government (OES designation) | 100 | 18.38 | 38,230 |
| 4. Commercial and service industry machinery | 16.99 | 35,330 |  |
| 5. Boiler, tank, and shipping container mfg. | 980 | 16.63 | 34,600 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Arkansas | 12,270 | \$10.04 | \$20,870 | 1.10 |
| 2. Wisconsin | 16,770 | 12.26 | 25,500 | 0.62 |
| 3. Nebraska | 4,350 | 11.39 | 23,690 | 0.50 |
| 4. Florida | 34,990 | 9.87 | 20,530 | 0.49 |
| 5. New Jersey | 17,910 | 12.60 | 26,210 | 0.46 |
| Top paying States for this occupation |  |  |  |  |
| 1. North Carolina | 16,090 | 13.50 | 28,090 | 0.43 |
| 2. Iowa | 4,510 | 13.38 | 27,830 | 0.32 |
| 3. New Hampshire | 1,050 | 13.11 | 27,280 | 0.17 |
| 4. Delaware | 1,490 | 13.03 | 27,100 | 0.37 |
| 5. District of Columbia | - | 12.92 | 26,860 | 0.00 |


| MSA | Employment | Hourly mean <br> wage | Annual mean <br> wage |  |
| :--- | ---: | ---: | ---: | ---: |
| Percent of <br> MSA <br> employment |  |  |  |  |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Racine, WI PMSA | 1,500 | $\$ 12.01$ | $\$ 24,970$ | 1.98 |
| 2. Yakima, WA MSA | 1,260 | 12.09 | 25,150 | 1.65 |
| 3. Fayetteville-Springdale-Rogers, AR MSA | 1,980 | 9.96 | 20,720 | 1,21 |
| 4. Fort Smith, AR-OK MSA | 580 | 10.86 | 22,590 | 1.15 |
| 5. Kenosha, WI PMSA | 15.60 | 32,450 |  |  |
| Top paying MSAs for this occupation | 540 |  |  |  |
| 1. Albany, GA MSA | 50 | 19.32 | 40,190 |  |
| 2. Jackson, MI MSA | 16.83 | 35,010 | 0.99 |  |
| 3. Greensboro--Winston-Salem--High Point, NC MS | 150 | 16.64 | 34,600 | 0.09 |
| 4. Lansing-East Lansing, MI MSA | 15.83 | 32,930 | 0.84 |  |
| 5. Kenosha, WI PMSA | 580 | 15.60 | 32,450 | 0.08 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 51-9198 Helpers--production workers

Help production workers by performing duties of lesser skill. Duties include supplying or holding materials or tools, and cleaning work area and equipment.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Employment services | 85,070 | $\$ 8.10$ | $\$ 16,860$ |
| 2. Converted paper product manufacturing | 22,570 | 11.22 | 23,330 |
| 3. Printing and related support activities | 21,670 | 10.60 | 22,040 |
| 4. Plastics product manufacturing | 16,570 | 10.10 | 21,010 |
| 5. Bakeries and tortilla manufacturing | 14,390 | 11.80 | 24,550 |
| Top paying industries for this occupation |  |  |  |
| 1. Power generation and supply | 410 | 17.26 | 35,900 |
| 2. Coal mining | 360 | 16.65 | 34,630 |
| 3. Natural gas distribution | 100 | 16.62 | 34,580 |
| 4. Rail transportation | 690 | 15.73 | 32,710 |
| 5. Metal ore mining | 60 | 15.59 | 32,420 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Arkansas | 9,960 | \$9.63 | \$20,030 | 0.89 |
| 2. Illinois | 39,860 | 8.86 | 18,430 | 0.69 |
| 3. Wisconsin | 17,360 | 11.15 | 23,190 | 0.65 |
| 4. Utah | 6,490 | 9.04 | 18,810 | 0.62 |
| 5. Indiana | 15,550 | 10.38 | 21,580 | 0.55 |
| Top paying States for this occupation |  |  |  |  |
| 1. Maryland | 4,970 | 11.80 | 24,530 | 0.20 |
| 2. Massachusetts | 5,980 | 11.64 | 24,220 | 0.19 |
| 3. Kentucky | 6,170 | 11.37 | 23,650 | 0.36 |
| 4. Washington | 5,550 | 11.29 | 23,490 | 0.22 |
| 5. Ohio | 22,520 | 11.22 | 23,340 | 0.42 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Fort Smith, AR-OK MSA | 1,560 | \$8.83 | \$18,360 | 1.61 |
| 2. Elkhart-Goshen, IN MSA | 1,600 | 10.05 | 20,910 | 1.39 |
| 3. Appleton-Oshkosh-Neenah, WI MSA | 2,730 | 11.21 | 23,320 | 1.38 |
| 4. Fayetteville-Springdale-Rogers, AR MSA | 2,130 | 10.51 | 21,860 | 1.30 |
| 5. Hickory-Morganton-Lenoir, NC MSA | 1,920 | 10.38 | 21,600 | 1.17 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Pittsfield, MA MSA | 100 | 15.16 | 31,540 | 0.24 |
| 2. Lima, OH MSA | 240 | 14.62 | 30,410 | 0.33 |
| 3. Topeka, KS MSA | 260 | 14.29 | 29,730 | 0.27 |
| 4. Lincoln, NE MSA | 290 | 14.27 | 29,690 | 0.20 |
| 5. New London-Norwich, CT-RI MSA | 310 | 14.12 | 29,380 | 0.22 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 53-3032 Truck drivers, heavy and tractor-trailer

Drive a tractor-trailer combination or a truck with a capacity of at least 26,000 GVW, to transport and deliver goods, livestock, or materials in liquid, loose, or packaged form. May be required to unload truck. May require use of automated routing equipment. Requires commercial drivers' license.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. General freight trucking | 526,160 | $\$ 17.66$ | $\$ 36,730$ |
| 2. Specialized freight trucking | 191,480 | 16.29 | 33,880 |
| 3. Cement and concrete product manufacturing | 70,450 | 14.97 | 31,140 |
| 4. Grocery and Related Product Wholesalers | 40,610 | 17.70 | 36,820 |
| 5. Employment services |  | 16.04 | 33,360 |
| Top paying industries for this occupation | 50 |  |  |
| 1. Performing arts companies | 250 | 24.49 | 50,940 |
| 2. Spectator sports | 380 | 23.79 | 49,490 |
| 3. Wired telecommunications carriers | - | 22.18 | 49,370 |
| 4. Apparel and piece goods merchant wholesalers | 620 | 21.97 | 46,140 |
| 5. Aerospace product and parts manufacturing |  |  | 45,700 |


| State |  | Percent of <br> State |  |  |
| :--- | ---: | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  | Hourly mean <br> wage | Annual mean <br> wage |  |
| 1. Nebraska | 25,790 | $\$ 15.27$ | $\$ 31,760$ | 2.94 |
| 2. Arkansas | 31,650 | 15.73 | 32,720 | 2.83 |
| 3. Tennessee | 57,780 | 16.76 | 34,860 | 2.21 |
| 4. Iowa | 29,850 | 14.81 | 30,800 | 2.11 |
| 5. Wyoming | 5,070 | 15.40 | 32,030 |  |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 2,500 | 19.42 | 40,390 |  |
| 2. Massachusetts | 24,660 | 18.55 | 38,580 | 0.86 |
| 3. Connecticut | 11,630 | 18.48 | 38,440 | 0.78 |
| 4. New York | 54,940 | 18.09 | 37,620 | 0.71 |
| 5. New Jersey | 42,840 | 18.08 | 37,620 | 0.67 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Joplin, MO MSA | 3,880 | \$16.28 | \$33,850 | 5.27 |
| 2. Chattanooga, TN-GA MSA | 11,280 | 18.54 | 38,560 | 5.18 |
| 3. Cedar Rapids, IA MSA | 4,460 | 15.44 | 32,100 | 3.83 |
| 4. Laredo, TX MSA | 2,690 | 15.45 | 32,140 | 3.60 |
| 5. Fort Smith, AR-OK MSA | 3,450 | 15.98 | 33,240 | 3.55 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Bridgeport, CT PMSA | 1,200 | 22.04 | 45,840 | 0.65 |
| 2. Nassau-Suffolk, NY PMSA | 8,800 | 20.84 | 43,340 | 0.74 |
| 3. New York, NY PMSA | 13,930 | 20.42 | 42,460 | 0.35 |
| 4. Gary, IN PMSA | 4,770 | 20.10 | 41,820 | 1.91 |
| 5. Stamford-Norwalk, CT PMSA | 770 | 20.07 | 41,750 | 0.39 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 53-3033 Truck drivers, light or delivery services

Drive a truck or van with a capacity of under 26,000 GVW, primarily to deliver or pick up merchandise or to deliver packages within a specified area. May require use of automatic routing or location software. May load and unload truck.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Couriers | 152,550 | $\$ 18.39$ | $\$ 38,250$ |
| 2. General freight trucking | 48,550 | 14.75 | 30,670 |
| 3. Grocery and Related Product Wholesalers | 36,200 | 13.35 | 27,770 |
| 4. Auto parts, accessories, and tire stores | 35,560 | 8.31 | 17,280 |
| 5. Building material and supplies dealers | 35,120 | 11.28 | 23,450 |
| Top paying industries for this occupation |  |  |  |
| 1. Wired telecommunications carriers | 420 | 20.81 | 43,280 |
| 2. Motor vehicle manufacturing | 3,030 | 19.54 | 40,650 |
| 3. Federal government (OES designation) | - | 18.92 | 39,360 |
| 4. Support activities for water transportation | 152,550 | 18.92 | 39,350 |
| 5. Couriers |  | 38,250 |  |


| State |  | Percent of <br> State |  |
| :--- | ---: | ---: | ---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  | Hourly mean <br> wage | Annual mean <br> wage |
| employment |  |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Albany, GA MSA | 990 | \$15.26 | \$31,750 | 1.81 |
| 2. Yolo, CA PMSA | 1,540 | 16.94 | 35,240 | 1.75 |
| 3. Eau Claire, WI MSA | 1,210 | 11.27 | 23,440 | 1.68 |
| 4. Victoria, TX MSA | 550 | 11.57 | 24,070 | 1.60 |
| 5. Altoona, PA MSA | 880 | 11.76 | 24,450 | 1.52 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Asheville, NC MSA | 840 | 17.00 | 35,360 | 0.77 |
| 2. Worcester, MA-CT PMSA | 2,530 | 16.97 | 35,300 | 1.11 |
| 3. Yolo, CA PMSA | 1,540 | 16.94 | 35,240 | 1.75 |
| 4. Jersey City, NJ PMSA | 2,680 | 16.30 | 33,910 | 1.11 |
| 5. Brockton, MA PMSA | 1,190 | 16.05 | 33,370 | 1.19 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 53-7051 Industrial truck and tractor operators

Operate industrial trucks or tractors equipped to move materials around a warehouse, storage yard, factory, construction site, or similar location.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Warehousing and storage | 68,350 | $\$ 12.80$ | $\$ 26,620$ |
| 2. Grocery and Related Product Wholesalers | 24,900 | 13.87 | 28,840 |
| 3. General freight trucking | 23,550 | 15.30 | 31,820 |
| 4. Employment services | 22,640 | 10.63 | 22,100 |
| 5. Motor vehicle parts manufacturing | 16,580 | 17.10 | 35,580 |
| Top paying industries for this occupation |  |  |  |
| 1. Natural gas distribution | 3,710 | 23.96 | 49,830 |
| 2. Motor vehicle manufacturing | 7,490 | 22.90 | 47,630 |
| 3. Support activities for water transportation | 25.51 | 46,820 |  |
| 4. Power generation and supply | 1,280 | 21.21 | 44,110 |
| 5. Coal mining |  | 19.62 | 40,810 |


| State |  | Percent of <br> State |
| :--- | ---: | ---: | ---: | ---: |
| employment |  |  |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Yakima, WA MSA | 1,080 | \$12.67 | \$26,350 | 1.41 |
| 2. Harrisburg-Lebanon-Carlisle, PA MSA | 4,800 | 13.91 | 28,930 | 1.35 |
| 3. Jersey City, NJ PMSA | 3,070 | 14.04 | 29,210 | 1.27 |
| 4. Waterloo-Cedar Falls, IA MSA | 800 | 12.10 | 25,160 | 1.20 |
| 5. Jackson, TN MSA | 660 | 11.26 | 23,420 | 1.17 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Bloomington-Normal, IL MSA | 540 | 21.50 | 44,730 | 0.69 |
| 2. Detroit, MI PMSA | 11,010 | 18.91 | 39,340 | 0.55 |
| 3. Honolulu, HI MSA | 1,050 | 17.88 | 37,180 | 0.26 |
| 4. Saginaw-Bay City-Midland, MI MSA | 540 | 17.86 | 37,150 | 0.31 |
| 5. Ann Arbor, MI PMSA | 900 | 17.44 | 36,270 | 0.32 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, States, and MSA, May 2003-Continued

## 53-7062 Laborers and freight, stock, and material movers, hand

Manually move freight, stock, or other materials or perform other unskilled general labor. Include all unskilled manual laborers not elsewhere classified.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Employment services | 475,680 | $\$ 8.39$ | $\$ 17,460$ |
| 2. $\quad$ Couriers | 113,640 | 11.93 | 24,820 |
| 3. Warehousing and storage | 102,260 | 11.81 | 24,560 |
| 4. Building material and supplies dealers | 61,030 | 10.09 | 20,990 |
| 5. General freight trucking | 59,670 | 13.54 | 28,170 |
| Top paying industries for this occupation |  |  |  |
| 1. Metal ore mining | 2,400 | 17.92 | 37,270 |
| 2. Power generation and supply | 250 | 17.70 | 36,810 |
| 3. Other pipeline transportation | 1,990 | 17.52 | 36,440 |
| 4. Coal mining | 16,930 | 34,870 |  |
| 5. Support activities for water transportation |  | 16.14 | 33,570 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. Tennessee | 66,600 | \$10.23 | \$21,270 | 2.55 |
| 2. Alabama | 46,270 | 9.48 | 19,720 | 2.54 |
| 3. Nevada | 26,190 | 11.46 | 23,840 | 2.46 |
| 4. South Carolina | 43,010 | 9.81 | 20,410 | 2.44 |
| 5. Illinois | 139,540 | 10.01 | 20,810 | 2.42 |
| Top paying States for this occupation |  |  |  |  |
| 1. Alaska | 4,420 | 13.57 | 28,230 | 1.51 |
| 2. Connecticut | 19,940 | 12.47 | 25,930 | 1.22 |
| 3. Hawaii | 5,510 | 12.40 | 25,790 | 1.00 |
| 4. Michigan | 68,540 | 12.30 | 25,590 | 1.58 |
| 5. Minnesota | 33,670 | 12.30 | 25,580 | 1.30 |


| MSA | Employment | Hourly mean wage | Annual mean wage | Percent of MSA employment |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Anniston, AL MSA | 1,970 | \$10.81 | \$22,490 | 4.30 |
| 2. Yolo, CA PMSA | 3,680 | 12.52 | 26,050 | 4.18 |
| 3. Laredo, TX MSA | 2,980 | 7.93 | 16,490 | 3.99 |
| 4. Jersey City, NJ PMSA | 8,810 | 9.98 | 20,760 | 3.65 |
| 5. Florence, AL MSA | 1,720 | 9.40 | 19,560 | 3.42 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Saginaw-Bay City-Midland, MI MSA | 2,460 | 14.43 | 30,010 | 1.42 |
| 2. Harrisburg-Lebanon-Carlisle, PA MSA | 6,400 | 14.34 | 29,820 | 1.81 |
| 3. Flint, MI PMSA | 2,600 | 14.33 | 29,820 | 1.62 |
| 4. Gary, IN PMSA | 4,350 | 13.65 | 28,400 | 1.75 |
| 5. Anchorage, AK MSA | 2,270 | 13.50 | 28,070 | 1.65 |

See footnotes at end of table.

Table 3. Employment and Wages for Selected Occupations by Industry, State, and MSA, May 2003-Continued

## 53-7064 Packers and packagers, hand

Pack or package by hand a wide variety of products and materials.

| InduStry | Employment | Hourly mean <br> wage | Annual mean <br> wage |
| :--- | ---: | ---: | ---: |
| Top industries by employment for this occupation ${ }^{1}$ |  |  |  |
| 1. Grocery stores | 222,090 | $\$ 7.35$ | $\$ 15,280$ |
| 2. Employment services | 145,940 | 7.83 | 16,290 |
| 3. Plastics product manufacturing | 36,120 | 10.00 | 20,810 |
| 4. Warehousing and storage | 26,590 | 9.92 | 20,630 |
| 5. Bakeries and tortilla manufacturing | 20,930 | 10.18 | 21,170 |
| Top paying industries for this occupation |  |  |  |
| 1. Support activities for water transportation | 300 | 19.44 | 40,440 |
| 2. Federal government (OES designation) | 50 | 17.20 | 35,770 |
| 3. Motor vehicle manufacturing | 550 | 16.24 | 33,790 |
| 4. Aerospace product and parts manufacturing | 330 | 14.47 | 30,100 |
| 5. Iron and steel mills and ferroalloy mfg. |  |  | 29,430 |


| State | Employment | Hourly mean wage | Annual mean wage | Percent of State employment |
| :---: | :---: | :---: | :---: | :---: |
| States with the highest concentration of workers in this occupation ${ }^{2}$ |  |  |  |  |
| 1. New Jersey | 45,060 | \$8.71 | \$18,110 | 1.16 |
| 2. Indiana | 31,250 | 9.45 | 19,650 | 1.10 |
| 3. Tennessee | 27,930 | 8.94 | 18,590 | 1.07 |
| 4. Kentucky | 15,600 | 8.78 | 18,260 | 0.91 |
| 5. Wisconsin | 24,200 | 9.73 | 20,250 | 0.90 |
| Top paying States for this occupation |  |  |  |  |
| 1. Delaware | 1,520 | 10.67 | 22,200 | 0.38 |
| 2. Pennsylvania | 41,680 | 9.80 | 20,380 | 0.76 |
| 3. Wisconsin | 24,200 | 9.73 | 20,250 | 0.90 |
| 4. Maryland | 9,320 | 9.72 | 20,220 | 0.38 |
| 5. Connecticut | 8,030 | 9.69 | 20,150 | 0.49 |


| MSA | Employment | Hourly mean wage | Annual mean wage | $\begin{aligned} & \text { Percent of } \\ & \text { MSA } \\ & \text { employment } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| MSAs with the highest concentration of workers in this occupation ${ }^{3}$ |  |  |  |  |
| 1. Yuma, AZ MSA | 2,230 | \$6.24 | \$12,970 | 4.14 |
| 2. Yakima, WA MSA | 1,900 | 8.65 | 17,990 | 2.48 |
| 3. Jersey City, NJ PMSA | 5,180 | 8.07 | 16,790 | 2.15 |
| 4. Middlesex-Somerset-Hunterdon, NJ PMSA | 12,770 | 8.34 | 17,350 | 2.05 |
| 5. Visalia-Tulare-Porterville, CA MSA | 2,340 | 8.48 | 17,640 | 1.91 |
| Top paying MSAs for this occupation |  |  |  |  |
| 1. Kokomo, IN MSA | 330 | 13.86 | 28,830 | 0.69 |
| 2. Yolo, CA PMSA | 1,260 | 13.14 | 27,320 | 1.43 |
| 3. Topeka, KS MSA | 400 | 12.84 | 26,700 | 0.41 |
| 4. Sheboygan, WI MSA | 670 | 11.98 | 24,910 | 1.17 |
| 5. Dover, DE MSA | 460 | 11.56 | 24,040 | 0.87 |

See footnotes at end of table.


[^0]:    See footnotes at end of table.

