Table 31 Private industry establishments with 100 workers or more: Mean and
median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| All workers ................................ | \$21.61 | \$17.07 | \$858 | \$678 | 39.7 | \$44,379 | \$35,152 | 2,053 |
| Management occupations ....... | 45.14 | 40.52 | 1,827 | 1,628 | 40.5 | 94,953 | 84,552 | 2,103 |
| Chief executives ................... | 164.07 | 82.34 | 7,450 | 3,685 | 45.4 | 387,403 | 191,601 | 2,361 |
| General and operations managers $\qquad$ <br> Advertising and promotions | 52.42 | 45.71 | 2,179 | 1,885 | 41.6 | 113,287 | 98,007 | 2,161 |
| managers ........................ | 32.94 | 30.04 | 1,321 | 1,250 | 40.1 | 68,712 | 65,001 | 2,086 |
| Marketing and sales managers | 46.90 | 42.05 | 1,911 | 1,712 | 40.7 | 99,364 | 89,022 | 2,119 |
| Marketing managers ......... | 49.46 | 44.96 | 1,996 | 1,798 | 40.4 | 103,798 | 93,517 | 2,099 |
| Sales managers ................ | 42.82 | 35.78 | 1,772 | 1,499 | 41.4 | 92,125 | 77,936 | 2,152 |
| Public relations managers ...... | 43.92 | 38.10 | 1,739 | 1,486 | 39.6 | 90,408 | 77,277 | 2,059 |
| Administrative services managers $\qquad$ <br> Computer and information | 33.95 | 33.05 | 1,364 | 1,322 | 40.2 | 70,913 | 68,750 | 2,089 |
| systems managers ........... | 51.79 | 49.50 | 2,095 | 2,008 | 40.4 | 108,889 | 104,433 | 2,103 |
| Financial managers ............... | 47.47 | 41.53 | 1,912 | 1,706 | 40.3 | 99,405 | 88,720 | 2,094 |
| Human resources managers ... | 33.54 | 25.58 | 1,348 | 1,023 | 40.2 | 70,085 | 53,204 | 2,090 |
| Compensation and benefits managers ...................... Industrial production | 42.60 | 39.82 | 1,734 | 1,618 | 40.7 | 90,154 | 84,115 | 2,116 |
| managers ........................ | 40.87 | 39.83 | 1,672 | 1,601 | 40.9 | 86,931 | 83,233 | 2,127 |
| Purchasing managers <br> Transportation, storage, and | 41.79 | 37.26 | 1,679 | 1,490 | 40.2 | 87,293 | 77,492 | 2,089 |
| distribution managers ...... | 37.90 | 37.50 | 1,544 | 1,500 | 40.7 | 80,306 | 78,000 | 2,119 |
| Construction managers ......... | 37.74 | 35.61 | 1,540 | 1,449 | 40.8 | 80,105 | 75,358 | 2,122 |
| Education administrators ....... | 33.23 | 29.64 | 1,281 | 1,115 | 38.5 | 65,975 | 57,370 | 1,985 |
| Education administrators, preschool and child care center/program <br> Education administrators, elementary and | 20.64 | 20.39 | 798 | 777 | 38.7 | 40,685 | 40,404 | 1,971 |
| secondary school ......... | 35.08 | 31.54 | 1,414 | 1,306 | 40.3 | 71,414 | 66,600 | 2,036 |
| Education administrators, postsecondary | 34.93 | 30.57 | 1,339 | 1,188 | 38.3 | 69,202 | 61,108 | 1,981 |
| Engineering managers .......... | 55.72 | 52.99 | 2,256 | 2,130 | 40.5 | 117,310 | 110,760 | 2,105 |
| Food service managers ......... | 25.52 | 24.04 | 1,070 | 967 | 41.9 | 55,619 | 50,307 | 2,179 |
| Lodging managers ............... | 27.20 | 17.33 | 1,190 | 867 | 43.8 | 61,904 | 45,063 | 2,276 |
| Medical and health services managers $\qquad$ | 38.49 | 36.60 | 1,547 | 1,462 | 40.2 | 80,453 | 76,026 | 2,090 |
| Natural sciences managers .... | 39.30 | 34.93 | 1,490 | 1,397 | 37.9 | 77,467 | 72,650 | 1,971 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median <br> earnings | Mean <br> hours |
| Property, real estate, and community association managers $\qquad$ <br> Social and community service | \$25.87 | \$24.52 | \$1,034 | \$981 | 40.0 | \$53,765 | \$50,997 | 2,078 |
| managers ....................... | 26.32 | 23.69 | 1,020 | 888 | 38.8 | 52,946 | 46,072 | 2,012 |
| Business and financial operations occupations | 30.05 | 27.35 | 1,202 | 1,087 | 40.0 | 62,481 | 56,534 | 2,079 |
| Buyers and purchasing agents | 27.48 | 25.48 | 1,112 | 1,008 | 40.5 | 57,839 | 52,406 | 2,105 |
| Claims adjusters, appraisers, examiners, and investigators $\qquad$ Claims adjusters, examiners, and | 23.62 | 21.32 | 920 | 812 | 38.9 | 47,831 | 42,220 | 2,025 |
| investigators ................ | 23.72 | 21.20 | 923 | 809 | 38.9 | 48,005 | 42,071 | 2,024 |
| Insurance appraisers, auto damage $\qquad$ <br> Compliance officers, except agriculture, construction, health and safety, and | 22.01 | 24.47 | 861 | 979 | 39.1 | 44,796 | 50,900 | 2,035 |
| transportation ................. | 26.48 | 20.55 | 1,107 | 903 | 41.8 | 57,541 | 46,952 | 2,173 |
| Cost estimators $\qquad$ <br> Human resources, training, and labor relations | 34.94 | 36.43 | 1,416 | 1,476 | 40.5 | 73,635 | 76,731 | 2,107 |
| specialists ....................... | 28.00 | 26.67 | 1,110 | 1,058 | 39.7 | 57,742 | 54,999 | 2,062 |
| Employment, recruitment, and placement specialists $\qquad$ <br> Compensation, benefits, and job analysis | 30.63 | 27.24 | 1,220 | 1,088 | 39.8 | 63,446 | 56,597 | 2,071 |
| specialists .................... | 25.86 | 24.73 | 1,025 | 996 | 39.7 | 53,313 | 51,775 | 2,062 |
| Training and development specialists | 26.89 | 26.34 | 1,067 | 1,019 | 39.7 | 55,495 | 53,000 | 2,064 |
| Logisticians ......................... | 31.18 | 29.52 | 1,246 | 1,181 | 40.0 | 64,786 | 61,391 | 2,078 |
| Management analysts $\qquad$ Meeting and convention | 35.52 | 34.11 | 1,418 | 1,364 | 39.9 | 73,740 | 70,947 | 2,076 |
| planners .......................... | 23.84 | 24.54 | 931 | 982 | 39.1 | 48,438 | 51,043 | 2,032 |
| Accountants and auditors ...... | 27.51 | 25.65 | 1,095 | 1,019 | 39.8 | 56,940 | 52,998 | 2,070 |
| Budget analysts .................... | 34.51 | 33.17 | 1,436 | 1,380 | 41.6 | 74,646 | 71,744 | 2,163 |
| Credit analysts $\qquad$ <br> Financial analysts and | 26.33 | 22.84 | 1,055 | 913 | 40.1 | 54,843 | 47,501 | 2,083 |
| advisors .......................... | 34.12 | 30.12 | 1,365 | 1,200 | 40.0 | 70,955 | 62,400 | 2,080 |
| Financial analysts ............. | 35.81 | 30.77 | 1,445 | 1,231 | 40.4 | 75,161 | 64,010 | 2,099 |

See footnotes at end of table. median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Personal financial advisors | \$29.60 | \$23.11 | \$1,172 | \$924 | 39.6 | \$60,922 | \$48,063 | 2,058 |
| Insurance underwriters ...... | 30.87 | 28.75 | 1,205 | 1,106 | 39.0 | 62,666 | 57,530 | 2,030 |
| Financial examiners .............. | 28.36 | 26.81 | 1,146 | 1,072 | 40.4 | 59,584 | 55,761 | 2,101 |
| Loan counselors and officers | 28.79 | 23.37 | 1,152 | 929 | 40.0 | 59,887 | 48,318 | 2,080 |
| Loan counselors ................ | 23.60 | 16.29 | 939 | 652 | 39.8 | 48,828 | 33,889 | 2,069 |
| Loan officers .................... | 29.22 | 23.40 | 1,169 | 936 | 40.0 | 60,796 | 48,664 | 2,081 |
| Computer and mathematical science occupations |  |  |  |  |  |  |  |  |
| science occupations ........... | 35.75 | 35.00 | 1,433 | 1,400 | 40.1 | 74,495 | 72,800 | 2,084 |
| Computer and information scientists, research | 44.11 | 42.70 | 1,764 | 1,708 | 40.0 | 91,742 | 88,816 | 2,080 |
| Computer programmers ......... | 32.36 | 32.05 | 1,290 | 1,281 | 39.9 | 67,076 | 66,622 | 2,073 |
| Computer software engineers Computer software | 41.38 | 40.34 | 1,677 | 1,637 | 40.5 | 87,198 | 85,109 | 2,107 |
| engineers, applications | 40.44 | 39.58 | 1,647 | 1,596 | 40.7 | 85,660 | 82,992 | 2,118 |
| Computer software engineers, systems software $\qquad$ | 42.15 | 41.03 | 1,701 | 1,648 | 40.4 | 88,470 | 85,696 | 2,099 |
| Computer support specialists | 25.65 | 22.57 | 1,024 | 903 | 39.9 | 53,247 | 46,946 | 2,076 |
| Computer systems analysts .... | 37.11 | 36.06 | 1,481 | 1,442 | 39.9 | 77,013 | 75,001 | 2,075 |
| Database administrators ......... | 33.39 | 34.85 | 1,330 | 1,385 | 39.8 | 69,156 | 72,001 | 2,071 |
| Network and computer systems administrators $\qquad$ <br> Network systems and data | 32.44 | 31.23 | 1,300 | 1,220 | 40.1 | 67,626 | 63,440 | 2,084 |
| communications analysts | 35.34 | 32.51 | 1,408 | 1,308 | 39.9 | 73,242 | 67,999 | 2,073 |
| Actuaries ............................ | 39.01 | 38.72 | 1,533 | 1,412 | 39.3 | 79,741 | 73,445 | 2,044 |
| Operations research analysts | 36.98 | 35.75 | 1,456 | 1,418 | 39.4 | 75,704 | 73,711 | 2,047 |
| Statisticians ......................... | 35.98 | 36.81 | 1,415 | 1,334 | 39.3 | 73,590 | 69,391 | 2,045 |
| Architecture and engineering |  |  |  |  |  |  |  |  |
| occupations ....................... | 34.13 | 32.78 | 1,376 | 1,323 | 40.3 | 71,484 | 68,806 | 2,094 |
| Architects, except naval $\qquad$ Architects, except | 34.98 | 32.74 | 1,416 | 1,310 | 40.5 | 73,609 | 68,099 | 2,104 |
| landscape and naval ..... | 34.98 | 32.74 | 1,416 | 1,310 | 40.5 | 73,609 | 68,099 | 2,104 |
| Engineers ........................... | 38.66 | 37.41 | 1,563 | 1,511 | 40.4 | 81,245 | 78,582 | 2,102 |
| Aerospace engineers ......... | 47.89 | 49.13 | 1,919 | 1,965 | 40.1 | 99,777 | 102,190 | 2,083 |
| Chemical engineers ........... | 40.98 | 39.70 | 1,645 | 1,588 | 40.1 | 85,519 | 82,574 | 2,087 |
| Civil engineers ................. | 35.51 | 34.77 | 1,445 | 1,413 | 40.7 | 75,124 | 73,486 | 2,116 |
| Computer hardware engineers <br> Electrical and electronics | 39.55 | 40.16 | 1,621 | 1,673 | 41.0 | 84,301 | 87,000 | 2,131 |
| engineers .................... | 39.35 | 39.03 | 1,590 | 1,571 | 40.4 | 82,687 | 81,666 | 2,101 |
| Electrical engineers ....... | 39.76 | 39.10 | 1,615 | 1,598 | 40.6 | 83,970 | 83,100 | 2,112 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| Electronics engineers, |  |  |  |  |  |  |  |  |
| except computer ....... | \$38.94 | \$38.89 | \$1,566 | \$1,561 | 40.2 | \$81,426 | \$81,191 | 2,091 |
| Environmental engineers ... Industrial engineers, including health and | 43.22 | 44.25 | 1,732 | 1,770 | 40.1 | 90,053 | 92,040 | 2,084 |
| safety ................... | 34.47 | 34.01 | 1,401 | 1,366 | 40.6 | 72,858 | 71,032 | 2,114 |
| Health and safety engineers, except mining safety engineers and inspectors $\qquad$ | 37.34 | 34.71 | 1,504 | 1,380 | 40.3 | 78,214 | 71,760 | 2,095 |
| Industrial engineers ....... | 33.86 | 33.21 | 1,379 | 1,360 | 40.7 | 71,694 | 70,743 | 2,118 |
| Marine engineers and naval architects $\qquad$ | 30.77 | 29.41 | 1,231 | 1,176 | 40.0 | 64,011 | 61,164 | 2,080 |
| Materials engineers ........... | 31.92 | 31.32 | 1,310 | 1,253 | 41.0 | 68,109 | 65,150 | 2,133 |
| Mechanical engineers ........ | 34.56 | 33.00 | 1,411 | 1,338 | 40.8 | 73,351 | 69,421 | 2,122 |
| Nuclear engineers ............. | 40.44 | 39.43 | 1,618 | 1,577 | 40.0 | 84,121 | 82,008 | 2,080 |
| Petroleum engineers .......... | 48.98 | 44.24 | 1,959 | 1,770 | 40.0 | 100,977 | 89,149 | 2,061 |
| Drafters | 24.25 | 22.50 | 969 | 900 | 40.0 | 50,409 | 46,800 | 2,079 |
| Architectural and civil drafters $\qquad$ Electrical and electronics | 27.68 | 26.16 | 1,107 | 1,046 | 40.0 | 57,568 | 54,413 | 2,080 |
| drafters | 23.73 | 22.79 | 949 | 912 | 40.0 | 49,357 | 47,399 | 2,080 |
| Mechanical drafters $\qquad$ Engineering technicians, | 23.14 | 21.13 | 926 | 845 | 40.0 | 48,142 | 43,952 | 2,080 |
| except drafters ......... | 23.48 | 23.57 | 940 | 946 | 40.0 | 48,723 | 49,005 | 2,075 |
| Aerospace engineering and operations technicians Civil engineering | 26.80 | 26.35 | 1,080 | 1,074 | 40.3 | 56,179 | 55,848 | 2,096 |
| technicians ................. | 21.64 | 18.50 | 866 | 740 | 40.0 | 45,021 | 38,480 | 2,080 |
| Electrical and electronic engineering technicians Electro-mechanical | 21.97 | 22.16 | 880 | 886 | 40.0 | 45,741 | 46,045 | 2,082 |
| technicians ................. | 25.25 | 26.87 | 1,010 | 1,075 | 40.0 | 52,524 | 55,896 | 2,080 |
| Industrial engineering technicians $\qquad$ <br> Mechanical engineering | 24.08 | 24.04 | 966 | 982 | 40.1 | 50,223 | 51,056 | 2,085 |
| technicians ............ | 22.53 | 19.86 | 904 | 792 | 40.1 | 46,884 | 41,016 | 2,081 |
| Surveying and mapping technicians $\qquad$ | 25.03 | 24.35 | 1,002 | 974 | 40.0 | 52,078 | 50,642 | 2,081 |
| Life, physical, and social science occupations | 30.84 | 27.25 | 1,230 | 1,090 | 39.9 | 63,749 | 56,601 | 2,067 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| Life scientists $\qquad$ <br> Agricultural and food | \$33.57 | \$30.29 | \$1,316 | \$1,183 | 39.2 | \$68,361 | \$61,400 | 2,037 |
| scientists .................... | 39.23 | 39.62 | 1,539 | 1,426 | 39.2 | 80,048 | 74,152 | 2,041 |
| Food scientists and technologists | 35.43 | 37.36 | 1,386 | 1,413 | 39.1 | 72,081 | 73,474 | 2,035 |
| Biological scientists .......... | 33.88 | 33.09 | 1,327 | 1,305 | 39.2 | 68,857 | 67,870 | 2,032 |
| Biochemists and biophysicists | 36.58 | 36.15 | 1,421 | 1,403 | 38.8 | 73,869 | 72,952 | 2,020 |
| Microbiologists ............. | 28.43 | 26.58 | 1,150 | 1,130 | 40.4 | 59,782 | 58,740 | 2,103 |
| Medical scientists ............. | 32.58 | 25.72 | 1,286 | 1,026 | 39.5 | 66,871 | 53,352 | 2,053 |
| Physical scientists ................ | 37.30 | 33.90 | 1,500 | 1,359 | 40.2 | 77,630 | 69,784 | 2,081 |
| Astronomers and physicists | 46.33 | 44.55 | 1,840 | 1,782 | 39.7 | 95,659 | 92,664 | 2,065 |
| Physicists ..................... | 46.33 | 44.55 | 1,840 | 1,782 | 39.7 | 95,659 | 92,664 | 2,065 |
| Chemists and materials scientists $\qquad$ | 36.45 | 30.08 | 1,463 | 1,209 | 40.1 | 76,094 | 62,849 | 2,088 |
| Chemists ...................... | 35.45 | 29.62 | 1,425 | 1,198 | 40.2 | 74,101 | 62,319 | 2,090 |
| Materials scientists Environmental scientists | 39.46 | 39.42 | 1,579 | 1,577 | 40.0 | 82,084 | 82,000 | 2,080 |
| and geoscientists ......... | 36.91 | 34.00 | 1,540 | 1,360 | 41.7 | 80,080 | 70,720 | 2,170 |
| Environmental scientists and specialists, including health <br> Geoscientists, except hydrologists and | 35.33 | 34.00 | 1,486 | 1,360 | 42.1 | 77,294 | 70,720 | 2,188 |
| geographers ............. | 53.34 | 34.24 | 2,134 | 1,369 | 40.0 | 110,948 | 71,211 | 2,080 |
| Economists $\qquad$ Market and survey | 31.86 | 24.63 | 1,391 | 1,179 | 43.7 | 72,325 | 61,291 | 2,270 |
| researchers ..................... | 35.89 | 32.08 | 1,475 | 1,288 | 41.1 | 76,722 | 67,000 | 2,138 |
| Market research analysts ... | 35.90 | 32.08 | 1,476 | 1,288 | 41.1 | 76,743 | 67,000 | 2,138 |
| Psychologists ...................... | 28.82 | 22.86 | 1,123 | 914 | 38.9 | 56,505 | 47,549 | 1,960 |
| Clinical, counseling, and school psychologists .... <br> Miscellaneous social scientists and related | 30.78 | 22.86 | 1,194 | 914 | 38.8 | 59,844 | 47,549 | 1,944 |
| workers ......................... | 35.26 | 31.50 | 1,363 | 1,103 | 38.7 | 70,875 | 57,335 | 2,010 |
| Agricultural and food science technicians $\qquad$ | 20.86 | 19.31 | 829 | 772 | 39.7 | 43,091 | 40,161 | 2,066 |
| Biological technicians .......... | 19.73 | 18.98 | 779 | 732 | 39.5 | 40,525 | 38,064 | 2,054 |
| Chemical technicians ............ | 21.55 | 22.17 | 859 | 876 | 39.9 | 44,599 | 45,525 | 2,069 |
| Nuclear technicians .............. | 35.23 | 33.95 | 1,409 | 1,358 | 40.0 | 73,271 | 70,616 | 2,080 |
| Miscellaneous life, physical, and social science technicians $\qquad$ | 21.76 | 20.96 | 868 | 838 | 39.9 | 45,050 | 43,597 | 2,071 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Environmental science and protection technicians, including health | \$26.63 | \$30.59 | \$1,065 | \$1,224 | 40.0 | \$55,380 | \$63,627 | 2,080 |
| Community and social services occupations | 17.64 | 16.25 | 690 | 640 | 39.1 | 35,718 | 33,176 | 2,025 |
| Counselors .......................... | 17.24 | 16.15 | 676 | 645 | 39.2 | 34,997 | 33,413 | 2,029 |
| Substance abuse and behavioral disorder counselors $\qquad$ <br> Educational, vocational, | 15.60 | 15.39 | 623 | 616 | 40.0 | 32,422 | 32,011 | 2,078 |
| and school counselors .. | 18.46 | 15.87 | 717 | 635 | 38.8 | 36,897 | 32,508 | 1,999 |
| Mental health counselors ... | 17.79 | 17.23 | 702 | 666 | 39.5 | 36,495 | 34,632 | 2,052 |
| Rehabilitation counselors .. | 15.37 | 15.86 | 603 | 603 | 39.3 | 31,365 | 31,339 | 2,041 |
| Social workers $\qquad$ Child, family, and school | 19.67 | 18.27 | 768 | 718 | 39.1 | 39,769 | 36,941 | 2,022 |
| social workers ............. | 17.66 | 16.59 | 676 | 636 | 38.3 | 34,637 | 33,093 | 1,962 |
| Medical and public health social workers $\qquad$ <br> Mental health and substance abuse social | 23.29 | 22.98 | 909 | 906 | 39.0 | 47,245 | 47,104 | 2,029 |
| workers ...................... | 17.10 | 16.14 | 682 | 654 | 39.9 | 35,452 | 34,008 | 2,073 |
| Miscellaneous community and social service specialists $\qquad$ Social and human service | 13.93 | 12.64 | 548 | 506 | 39.3 | 28,265 | 26,291 | 2,029 |
| assistants .................... | 12.17 | 12.38 | 477 | 494 | 39.2 | 24,599 | 25,075 | 2,021 |
| Clergy ................................ | 19.60 | 20.45 | 744 | 746 | 38.0 | 38,182 | 38,814 | 1,948 |
| Legal occupations .................. | 57.26 | 51.68 | 2,313 | 2,189 | 40.4 | 120,124 | 113,497 | 2,098 |
| Lawyers .............................. | 71.60 | 66.06 | 2,958 | 2,788 | 41.3 | 153,816 | 145,001 | 2,148 |
| Paralegals and legal assistants | 27.34 | 26.39 | 1,048 | 1,019 | 38.4 | 54,521 | 53,000 | 1,994 |
| Miscellaneous legal support workers $\qquad$ Title examiners, abstractors, and | 22.14 | 20.17 | 869 | 785 | 39.3 | 44,398 | 40,453 | 2,005 |
| searchers .................... | 23.46 | 23.27 | 935 | 931 | 39.9 | 48,640 | 48,402 | 2,073 |
| Education, training, and library occupations | 34.66 | 29.78 | 1,337 | 1,168 | 38.6 | 58,930 | 50,034 | 1,700 |
| Postsecondary teachers ......... | 47.04 | 39.74 | 1,833 | 1,551 | 39.0 | 76,886 | 62,130 | 1,634 |
| Business teachers, postsecondary | 56.00 | 52.87 | 2,143 | 1,972 | 38.3 | 82,902 | 73,297 | 1,480 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Math and computer |  |  |  |  |  |  |  |  |
| teachers, postsecondary | \$39.17 | \$33.45 | \$1,518 | \$1,267 | 38.8 | \$60,967 | \$49,479 | 1,557 |
| Computer science <br> teachers, <br> postsecondary <br> Mathematical science teachers, | 32.31 | 23.79 | 1,222 | 952 | 37.8 | 57,012 | 49,479 | 1,765 |
| postsecondary ......... | 42.85 | 39.58 | 1,682 | 1,484 | 39.3 | 62,726 | 57,368 | 1,464 |
| Engineering and architecture teachers, postsecondary $\qquad$ Engineering teachers, | 70.87 | 76.92 | 2,768 | 2,925 | 39.1 | 104,665 | 110,400 | 1,477 |
| postsecondary ......... | 70.89 | 77.18 | 2,767 | 2,939 | 39.0 | 105,136 | 110,866 | 1,483 |
| Life sciences teachers, postsecondary Biological science teachers, | 59.69 | 42.08 | 2,503 | 1,875 | 41.9 | 114,311 | 93,731 | 1,915 |
| postsecondary ......... | 59.69 | 42.08 | 2,503 | 1,875 | 41.9 | 114,311 | 93,731 | 1,915 |
| Physical sciences teachers, postsecondary Chemistry teachers, | 54.28 | 49.90 | 2,066 | 1,987 | 38.1 | 84,011 | 79,630 | 1,548 |
| postsecondary ......... | 53.67 | 49.65 | 1,998 | 1,785 | 37.2 | 74,904 | 68,976 | 1,396 |
| Physics teachers, postsecondary ......... Social sciences teachers, | 60.33 | 51.54 | 2,342 | 2,042 | 38.8 | 103,211 | 105,251 | 1,711 |
| postsecondary ............. | 44.68 | 39.26 | 1,695 | 1,567 | 37.9 | 67,614 | 63,143 | 1,513 |
| Economics teachers, postsecondary $\qquad$ <br> Political science teachers, | 56.24 | 53.73 | 1,993 | 2,087 | 35.4 | 71,744 | 67,550 | 1,276 |
| postsecondary ......... | 39.96 | 39.18 | 1,575 | 1,567 | 39.4 | 74,740 | 81,501 | 1,871 |
| Psychology teachers, postsecondary Sociology teachers, | 45.32 | 42.52 | 1,746 | 1,741 | 38.5 | 69,293 | 66,378 | 1,529 |
| postsecondary ......... | 48.11 | 38.66 | 1,814 | 1,546 | 37.7 | 69,225 | 60,310 | 1,439 |
| Health teachers, postsecondary Health specialties teachers, | 63.41 | 55.52 | 2,511 | 1,993 | 39.6 | 110,503 | 75,000 | 1,743 |
| postsecondary .......... | 75.88 | 67.80 | 3,012 | 2,559 | 39.7 | 128,846 | 94,494 | 1,698 |
| Nursing instructors and teachers, postsecondary | 32.82 | 34.07 | 1,292 | 1,320 | 39.4 | 61,140 | 63,773 | 1,863 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| Education and library science teachers, |  |  |  |  |  |  |  |  |
| postsecondary .............. | \$40.68 | \$41.15 | \$1,581 | \$1,597 | 38.8 | \$59,227 | \$59,260 | 1,456 |
| Education teachers, postsecondary <br> Law, criminal justice, and social work teachers, | 40.68 | 41.15 | 1,581 | 1,597 | 38.8 | 59,227 | 59,260 | 1,456 |
| postsecondary ............. | 58.55 | 57.68 | 2,280 | 2,462 | 38.9 | 94,852 | 93,126 | 1,620 |
| Law teachers, postsecondary <br> Arts, communications, and humanities teachers, | 78.99 | 75.96 | 3,111 | 3,198 | 39.4 | 121,839 | 127,838 | 1,542 |
| postsecondary ............. | 40.58 | 37.78 | 1,556 | 1,511 | 38.4 | 60,740 | 56,650 | 1,497 |
| Art, drama, and music <br> teachers, <br> postsecondary $\qquad$ <br> Communications teachers, | 38.43 | 37.78 | 1,468 | 1,511 | 38.2 | 56,436 | 54,403 | 1,469 |
| postsecondary .......... | 39.50 | 31.91 | 1,530 | 1,276 | 38.7 | 58,194 | 41,999 | 1,473 |
| English language and literature teachers, postsecondary <br> Foreign language and literature teachers, | 41.94 | 37.79 | 1,605 | 1,524 | 38.3 | 64,488 | 61,690 | 1,537 |
| postsecondary .......... | 46.95 | 46.39 | 1,725 | 1,652 | 36.7 | 65,460 | 61,071 | 1,394 |
| History teachers, postsecondary Philosophy and religion teachers, | 39.26 | 33.12 | 1,560 | 1,426 | 39.7 | 60,080 | 54,074 | 1,530 |
| postsecondary .......... | 40.24 | 37.90 | 1,559 | 1,477 | 38.7 | 62,274 | 59,838 | 1,548 |
| Miscellaneous postsecondary teachers Recreation and fitness studies teachers, | 36.16 | 29.81 | 1,401 | 1,192 | 38.7 | 63,938 | 52,584 | 1,768 |
| postsecondary .......... | 29.46 | 30.09 | 1,168 | 1,203 | 39.7 | 48,529 | 51,750 | 1,647 |
| Primary, secondary, and special education school teachers $\qquad$ Preschool and kindergarten | 24.29 | 22.02 | 933 | 843 | 38.4 | 38,800 | 36,073 | 1,597 |
| teachers ...................... | 14.54 | 13.50 | 558 | 498 | 38.4 | 26,576 | 23,920 | 1,828 |
| Preschool teachers, except special education .................. | 14.51 | 13.50 | 557 | 496 | 38.4 | 26,492 | 23,840 | 1,826 |

See footnotes at end of table. median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean carnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Elementary and middle |  |  |  |  |  |  |  |  |
| school teachers ............ | \$27.05 | \$26.74 | \$1,051 | \$1,023 | 38.8 | \$40,853 | \$39,507 | 1,510 |
| Elementary school teachers, except special education ..... Middle school teachers, except special and | 24.70 | 23.46 | 958 | 901 | 38.8 | 37,538 | 35,050 | 1,520 |
| vocational education | 31.62 | 31.55 | 1,231 | 1,214 | 38.9 | 47,169 | 46,463 | 1,492 |
| Secondary school teachers Secondary school teachers, except special and | 32.20 | 31.54 | 1,243 | 1,244 | 38.6 | 47,412 | 47,171 | 1,473 |
| vocational education | 32.99 | 32.25 | 1,271 | 1,272 | 38.5 | 47,924 | 47,414 | 1,453 |
| Special education teachers Special education teachers, preschool, kindergarten, and | 26.04 | 23.94 | 963 | 903 | 37.0 | 40,688 | 39,501 | 1,562 |
| elementary school .... | 24.12 | 23.70 | 919 | 898 | 38.1 | 39,410 | 38,858 | 1,634 |
| Special education teachers, secondary school $\qquad$ | 32.71 | 45.81 | 1,103 | 1,597 | 33.7 | 44,511 | 57,500 | 1,361 |
| Other teachers and instructors | 32.34 | 30.00 | 1,243 | 1,200 | 38.4 | 60,483 | 55,483 | 1,870 |
| Librarians . | 30.87 | 26.49 | 1,150 | 1,039 | 37.3 | 58,836 | 52,911 | 1,906 |
| Library technicians | 18.68 | 18.46 | 725 | 700 | 38.8 | 37,456 | 36,400 | 2,006 |
| Instructional coordinators ...... | 25.12 | 22.15 | 977 | 885 | 38.9 | 50,518 | 46,001 | 2,011 |
| Teacher assistants ................ | 10.65 | 10.04 | 413 | 400 | 38.8 | 20,086 | 20,796 | 1,886 |
| Arts, design, entertainment, sports, and media occupations $\qquad$ | 28.10 | 23.77 | 1,110 | 949 | 39.5 | 56,882 | 48,887 | 2,025 |
| Artists and related workers . | 27.83 | 24.39 | 1,128 | 1,000 | 40.5 | 58,102 | 52,002 | 2,088 |
| Art directors $\qquad$ Multi-media artists and animators $\qquad$ | 33.22 | 32.83 | 1,348 | 1,313 | 40.6 | 70,113 | 68,286 | 2,111 |
|  | 27.47 | 22.67 | 1,145 | 1,052 | 41.7 | 59,530 | 54,725 | 2,167 |
| Commercial and industrial designers | 24.61 | 22.60 | 981 | 894 | 39.9 | 51,021 | 46,476 | 2,073 |
|  | 34.14 | 35.20 | 1,366 | 1,408 | 40.0 | 71,018 | 73,206 | 2,080 |
| Graphic designers ............. | 22.02 | 20.68 | 872 | 830 | 39.6 | 45,332 | 43,177 | 2,058 |
| Interior designers .............. | 22.21 | 21.41 | 894 | 856 | 40.3 | 46,489 | 44,535 | 2,093 |
| Merchandise displayers and window trimmers <br> Actors, producers, and | 17.28 | 17.89 | 690 | 680 | 39.9 | 35,896 | 35,360 | 2,077 |
| directors ........................ | 35.99 | 35.51 | 1,455 | 1,398 | 40.4 | 75,540 | 71,306 | 2,099 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Producers and directors Athletes, coaches, umpires, | \$36.46 | \$36.57 | \$1,475 | \$1,398 | 40.4 | \$76,540 | \$72,696 | 2,099 |
| and related workers .......... | 21.32 | 20.45 | 826 | 755 | 38.7 | 39,539 | 37,210 | 1,855 |
| Coaches and scouts $\qquad$ Musicians, singers, and | 21.56 | 20.45 | 824 | 755 | 38.2 | 38,999 | 37,210 | 1,809 |
| related workers ............... | 39.71 | 38.47 | 1,513 | 1,455 | 38.1 | 63,056 | 51,072 | 1,588 |
| Musicians and singers ........ | 39.27 | 31.92 | 1,516 | 1,277 | 38.6 | 63,954 | 55,160 | 1,628 |
| Announcers ......................... | 47.75 | 23.75 | 1,907 | 950 | 39.9 | 99,184 | 49,400 | 2,077 |
| Radio and television announcers $\qquad$ <br> News analysts, reporters and | 47.75 | 23.75 | 1,907 | 950 | 39.9 | 99,184 | 49,400 | 2,077 |
| correspondents ................ | 42.60 | 28.85 | 1,636 | 1,192 | 38.4 | 84,854 | 61,984 | 1,992 |
| Reporters and correspondents $\qquad$ | 34.90 | 26.85 | 1,336 | 1,116 | 38.3 | 69,253 | 57,990 | 1,984 |
| Public relations specialists ..... | 27.85 | 25.90 | 1,100 | 1,036 | 39.5 | 57,204 | 53,862 | 2,054 |
| Writers and editors ............... | 27.42 | 24.74 | 1,074 | 983 | 39.2 | 55,551 | 50,253 | 2,026 |
| Editors ............................. | 27.15 | 23.74 | 1,049 | 910 | 38.6 | 54,536 | 47,341 | 2,009 |
| Technical writers .............. | 29.67 | 28.79 | 1,190 | 1,151 | 40.1 | 61,901 | 59,873 | 2,087 |
| Writers and authors ........... | 20.89 | 17.21 | 832 | 688 | 39.8 | 40,537 | 35,797 | 1,940 |
| Miscellaneous media and communication workers .. <br> Broadcast and sound engineering technicians | 24.58 | 21.85 | 985 | 878 | 40.1 | 51,195 | 45,681 | 2,083 |
| and radio operators .......... | 23.42 | 19.01 | 913 | 761 | 39.0 | 47,464 | 39,547 | 2,027 |
| Audio and video equipment technicians $\qquad$ | 26.03 | 20.19 | 1,042 | 808 | 40.0 | 54,202 | 41,995 | 2,082 |
| Broadcast technicians ........ | 21.03 | 16.83 | 805 | 663 | 38.3 | 41,852 | 34,470 | 1,990 |
| Photographers $\qquad$ Television, video, and motion picture camera operators | 17.90 | 15.00 | 709 | 600 | 39.6 | 29,759 | 23,615 | 1,663 |
| and editors ..................... | 23.92 | 20.28 | 957 | 811 | 40.0 | 49,749 | 42,182 | 2,080 |
| Camera operators, television, video, and motion picture $\qquad$ | 25.14 | 22.32 | 1,006 | 893 | 40.0 | 52,298 | 46,426 | 2,080 |
| Healthcare practitioner and |  |  |  |  |  |  |  |  |
| technical occupations ......... | 27.41 | 24.91 | 1,073 | 971 | 39.1 | 55,744 | 50,502 | 2,034 |
| Dietitians and nutritionists ..... | 23.86 | 22.57 | 954 | 903 | 40.0 | 49,616 | 46,946 | 2,080 |
| Pharmacists ......................... | 46.82 | 47.00 | 1,857 | 1,877 | 39.7 | 96,590 | 97,614 | 2,063 |
| Physicians and surgeons $\qquad$ <br> Family and general | 58.06 | 62.67 | 2,296 | 2,496 | 39.5 | 119,371 | 129,792 | 2,056 |
| practitioners ................ | 62.71 | 67.79 | 2,471 | 2,712 | 39.4 | 128,501 | 140,999 | 2,049 |
| Internists, general ............. | 33.31 | 22.46 | 1,457 | 898 | 43.7 | 75,763 | 46,717 | 2,274 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Pediatricians, general ......... | \$65.18 | \$72.11 | \$2,649 | \$2,884 | 40.6 | \$137,764 | \$149,989 | 2,114 |
| Physician assistants .............. | 36.69 | 36.91 | 1,435 | 1,410 | 39.1 | 74,635 | 73,341 | 2,034 |
| Registered nurses .................. | 29.79 | 28.26 | 1,152 | 1,103 | 38.7 | 59,912 | 57,330 | 2,011 |
| Therapists ........................... | 26.56 | 26.13 | 1,045 | 1,028 | 39.4 | 54,026 | 53,248 | 2,034 |
| Occupational therapists ..... | 26.91 | 27.00 | 1,067 | 1,076 | 39.6 | 55,181 | 55,598 | 2,050 |
| Physical therapists ............ | 31.47 | 30.94 | 1,237 | 1,226 | 39.3 | 63,794 | 63,053 | 2,027 |
| Radiation therapists .......... | 33.80 | 35.74 | 1,330 | 1,430 | 39.4 | 69,173 | 74,339 | 2,046 |
| Recreational therapists ....... | 17.33 | 17.00 | 685 | 680 | 39.5 | 35,615 | 35,360 | 2,055 |
| Respiratory therapists ........ | 22.95 | 22.77 | 906 | 903 | 39.5 | 47,124 | 46,946 | 2,054 |
| Speech-language pathologists $\qquad$ <br> Clinical laboratory technologists and | 29.91 | 29.27 | 1,148 | 1,104 | 38.4 | 56,499 | 53,084 | 1,889 |
| technicians ..................... | 19.00 | 17.75 | 755 | 706 | 39.7 | 39,259 | 36,691 | 2,066 |
| Medical and clinical laboratory technologists Medical and clinical | 23.42 | 23.24 | 931 | 923 | 39.8 | 48,436 | 48,006 | 2,068 |
| laboratory technicians .. | 15.99 | 15.54 | 635 | 617 | 39.7 | 33,004 | 32,094 | 2,065 |
| Diagnostic related <br> technologists and <br> technicians $\qquad$ <br> Cardiovascular technologists and | 25.08 | 25.07 | 991 | 979 | 39.5 | 51,521 | 50,898 | 2,054 |
| technicians ................. | 24.16 | 20.50 | 964 | 807 | 39.9 | 50,146 | 41,954 | 2,076 |
| Diagnostic medical sonographers <br> Nuclear medicine | 30.81 | 30.86 | 1,196 | 1,196 | 38.8 | 62,187 | 62,171 | 2,019 |
| technologists ............... | 31.53 | 33.00 | 1,261 | 1,320 | 40.0 | 65,582 | 68,640 | 2,080 |
| Radiologic technologists and technicians $\qquad$ <br> Emergency medical technicians and | 24.18 | 24.40 | 955 | 971 | 39.5 | 49,640 | 50,502 | 2,053 |
| paramedics ..................... | 15.67 | 13.48 | 631 | 560 | 40.3 | 32,820 | 29,120 | 2,095 |
| Health diagnosing and treating practitioner support technicians $\qquad$ | 16.47 | 15.95 | 652 | 634 | 39.6 | 33,879 | 32,947 | 2,058 |
| Pharmacy technicians ........ | 14.59 | 14.21 | 580 | 565 | 39.7 | 30,162 | 29,370 | 2,067 |
| Psychiatric technicians $\qquad$ <br> Respiratory therapy | 12.66 | 11.56 | 498 | 462 | 39.3 | 25,899 | 24,045 | 2,046 |
| technicians ................. | 21.49 | 20.30 | 848 | 798 | 39.5 | 44,108 | 41,517 | 2,052 |
| Surgical technologists $\qquad$ Licensed practical and | 17.83 | 17.17 | 705 | 678 | 39.5 | 36,672 | 35,235 | 2,057 |
| licensed vocational nurses | 18.73 | 18.00 | 729 | 707 | 38.9 | 37,902 | 36,754 | 2,023 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Medical records and health information technicians ... | \$15.34 | \$14.80 | \$607 | \$580 | 39.6 | \$31,568 | \$30,160 | 2,057 |
| Opticians, dispensing ............ | 14.23 | 12.00 | 553 | 452 | 38.9 | 28,777 | 23,493 | 2,022 |
| Miscellaneous health technologists and technicians $\qquad$ <br> Occupational health and safety specialists and | 17.50 | 14.74 | 697 | 590 | 39.9 | 36,262 | 30,655 | 2,072 |
| technicians ..................... | 25.53 | 27.35 | 1,033 | 1,094 | 40.5 | 53,740 | 56,888 | 2,105 |
| Occupational health and safety specialists <br> Miscellaneous healthcare practitioner and technical | 24.36 | 25.70 | 995 | 1,028 | 40.9 | 51,765 | 53,460 | 2,125 |
| workers ......................... | 20.54 | 15.57 | 810 | 623 | 39.4 | 41,965 | 32,386 | 2,043 |
| Healthcare support occupations $\qquad$ Nursing, psychiatric, and | 11.74 | 11.05 | 454 | 433 | 38.7 | 23,632 | 22,506 | 2,013 |
| home health aides ........... | 11.06 | 10.60 | 424 | 411 | 38.3 | 22,060 | 21,366 | 1,994 |
| Home health aides Nursing aides, orderlies, | 10.01 | 9.90 | 361 | 363 | 36.1 | 18,773 | 18,866 | 1,876 |
| and attendants ............. | 11.27 | 10.88 | 438 | 421 | 38.8 | 22,761 | 21,902 | 2,019 |
| Psychiatric aides $\qquad$ Occupational therapist | 11.19 | 10.22 | 437 | 401 | 39.0 | 22,700 | 20,842 | 2,028 |
| assistants and aides ......... | 14.09 | 15.16 | 563 | 587 | 39.9 | 29,269 | 30,514 | 2,077 |
| Occupational therapist <br> assistants $\qquad$ <br> Occupational therapist | 14.23 | 15.16 | 568 | 606 | 39.9 | 29,516 | 31,533 | 2,074 |
| aides .......................... | 13.95 | 14.18 | 558 | 567 | 40.0 | 29,017 | 29,499 | 2,080 |
| Physical therapist assistants and aides $\qquad$ | 13.73 | 12.38 | 547 | 482 | 39.8 | 28,438 | 25,043 | 2,071 |
| Physical therapist assistants | 18.54 | 19.00 | 737 | 760 | 39.7 | 38,310 | 39,520 | 2,066 |
| Physical therapist aides Miscellaneous healthcare | 10.77 | 10.25 | 430 | 410 | 39.9 | 22,338 | 21,320 | 2,074 |
| support occupations ......... | 13.51 | 13.00 | 537 | 516 | 39.7 | 27,909 | 26,811 | 2,066 |
| Medical assistants $\qquad$ <br> Medical equipment | 13.85 | 13.49 | 551 | 527 | 39.7 | 28,620 | 27,408 | 2,066 |
| preparers .................... | 13.58 | 12.62 | 541 | 504 | 39.9 | 28,144 | 26,208 | 2,073 |
| Medical transcriptionists ... | 15.10 | 13.88 | 600 | 553 | 39.7 | 31,206 | 28,754 | 2,066 |
| Pharmacy aides ................ | 14.96 | 14.57 | 598 | 583 | 40.0 | 31,096 | 30,306 | 2,079 |
| Veterinary assistants and laboratory animal caretakers $\qquad$ | 13.55 | 14.03 | 536 | 561 | 39.5 | 27,872 | 29,182 | 2,056 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean <br> earnings | Median earnings | Mean hours |
| Protective service occupations | \$11.63 | \$10.28 | \$461 | \$410 | 39.6 | \$23,712 | \$21,299 | 2,040 |
| Fire fighters ......................... | 19.25 | 21.77 | 940 | 1,101 | 48.8 | 48,880 | 57,262 | 2,539 |
| Police officers ...................... | 18.42 | 19.42 | 734 | 777 | 39.9 | 38,185 | 40,394 | 2,074 |
| $\begin{gathered} \text { Police and sheriff's patrol } \\ \text { officers ........................ } \\ \text { Security guards and gaming } \end{gathered}$ | 18.42 | 19.42 | 734 | 777 | 39.9 | 38,185 | 40,394 | 2,074 |
| surveillance officers ......... | 10.80 | 10.07 | 427 | 400 | 39.5 | 22,169 | 20,800 | 2,053 |
| Security guards $\qquad$ Miscellaneous protective | 10.77 | 10.05 | 425 | 400 | 39.5 | 22,114 | 20,800 | 2,053 |
| service workers ............... | 12.58 | 11.02 | 459 | 340 | 36.4 | 14,989 | 12,548 | 1,191 |
| Lifeguards, ski patrol, and other recreational protective service workers $\qquad$ | 9.26 | 8.49 | 358 | 340 | 38.7 | 8,815 | 5,435 | 952 |
| Food preparation and serving related occupations $\qquad$ | 9.66 | 9.10 | 377 | 356 | 39.0 | 19,524 | 18,512 | 2,020 |
| First-line supervisors/managers, food preparation and serving workers $\qquad$ | 16.18 | 15.75 | 661 | 654 | 40.8 | 33,955 | 33,675 | 2,099 |
| Chefs and head cooks ........ | 18.03 | 15.87 | 743 | 669 | 41.2 | 37,563 | 34,808 | 2,084 |
| First-line supervisors/managers of food preparation and serving workers $\qquad$ | 15.92 | 15.74 | 649 | 644 | 40.8 | 33,446 | 33,020 | 2,101 |
| Cooks ................................. | 11.65 | 11.18 | 457 | 440 | 39.2 | 23,705 | 22,880 | 2,036 |
| Cooks, fast food $\qquad$ Cooks, institution and | 9.89 | 8.00 | 370 | 280 | 37.4 | 19,227 | 14,560 | 1,943 |
| cafeteria ..................... | 12.10 | 11.71 | 477 | 466 | 39.4 | 24,748 | 24,170 | 2,046 |
| Cooks, restaurant .............. | 11.47 | 11.00 | 449 | 436 | 39.2 | 23,307 | 22,693 | 2,033 |
| Cooks, short order ............. | 10.74 | 10.56 | 419 | 414 | 39.0 | 21,784 | 21,528 | 2,028 |
| Food preparation workers ...... | 10.52 | 10.05 | 415 | 401 | 39.4 | 21,474 | 20,812 | 2,041 |
| Food service, tipped .............. | 5.95 | 5.71 | 228 | 221 | 38.4 | 11,849 | 11,502 | 1,990 |
| Bartenders ........................ | 7.21 | 7.42 | 275 | 297 | 38.2 | 14,203 | 15,438 | 1,971 |
| Waiters and waitresses ...... | 5.24 | 5.28 | 201 | 208 | 38.3 | 10,433 | 10,816 | 1,991 |
| Dining room and cafeteria attendants and bartender helpers $\qquad$ <br> Fast food and counter | 7.43 | 7.35 | 287 | 288 | 38.6 | 14,839 | 14,560 | 1,996 |
| workers .......................... | 10.05 | 9.46 | 386 | 360 | 38.4 | 19,875 | 18,659 | 1,977 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Combined food preparation and serving workers, including fast food $\qquad$ <br> Counter attendants, cafeteria, food concession, and coffee | \$10.03 | \$9.48 | \$383 | \$357 | 38.2 | \$19,707 | \$18,559 | 1,965 |
| shop ........................... | 10.13 | 9.35 | 395 | 362 | 39.0 | 20,400 | 18,720 | 2,014 |
| Food servers, nonrestaurant ... | 9.22 | 8.84 | 358 | 350 | 38.8 | 18,599 | 18,190 | 2,017 |
| Dishwashers ........................ | 8.99 | 8.00 | 355 | 320 | 39.4 | 18,437 | 16,640 | 2,050 |
| Hosts and hostesses, restaurant, lounge, and coffee shop $\qquad$ | 8.97 | 8.00 | 344 | 310 | 38.3 | 17,865 | 16,120 | 1,991 |
| Building and grounds cleaning and maintenance |  |  |  |  |  |  |  |  |
| occupations ....................... | 11.21 | 10.00 | 443 | 395 | 39.5 | 22,956 | 20,488 | 2,048 |
| First-line <br> supervisors/managers, building and grounds cleaning and maintenance workers $\qquad$ <br> First-line supervisors/managers of housekeeping and | 17.86 | 19.27 | 718 | 771 | 40.2 | 37,324 | 40,090 | 2,090 |
| janitorial workers ......... | 17.05 | 19.27 | 684 | 771 | 40.1 | 35,563 | 40,090 | 2,086 |
| First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers $\qquad$ | 30.17 | 21.40 | 1,247 | 862 | 41.3 | 64,837 | 44,844 | 2,149 |
| Building cleaning workers ..... | 10.66 | 9.64 | 421 | 382 | 39.5 | 21,833 | 19,864 | 2,048 |
| Janitors and cleaners, except maids and housekeeping cleaners <br> Maids and housekeeping | 11.10 | 10.14 | 439 | 402 | 39.6 | 22,836 | 20,833 | 2,058 |
| cleaners ...................... | 9.37 | 8.52 | 367 | 340 | 39.2 | 18,995 | 17,659 | 2,026 |
| Grounds maintenance <br> workers $\qquad$ <br> Landscaping and groundskeeping | 10.61 | 9.49 | 418 | 368 | 39.4 | 21,177 | 18,720 | 1,996 |
| workers ...................... | 10.44 | 9.31 | 411 | 364 | 39.3 | 20,818 | 18,720 | 1,994 |

See footnotes at end of table. median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Personal care and service occupations $\qquad$ <br> First-line supervisors/managers of | \$11.05 | \$8.50 | \$408 | \$346 | 36.9 | \$20,947 | \$17,919 | 1,895 |
| gaming workers .............. | 14.09 | 12.75 | 570 | 492 | 40.5 | 29,648 | 25,584 | 2,104 |
| Gaming supervisors .......... | 16.07 | 15.72 | 655 | 633 | 40.8 | 34,083 | 32,926 | 2,121 |
| Slot key persons ............... | 11.10 | 11.02 | 444 | 441 | 40.0 | 23,079 | 22,922 | 2,078 |
| First-line supervisors/managers of personal service workers | 16.84 | 14.65 | 687 | 586 | 40.8 | 35,000 | 30,472 | 2,078 |
| Nonfarm animal caretakers .... | 11.51 | 11.00 | 450 | 440 | 39.1 | 23,420 | 22,880 | 2,035 |
| Gaming services workers ...... | 6.42 | 6.34 | 255 | 253 | 39.7 | 13,257 | 13,179 | 2,066 |
| Gaming dealers ................. | 6.30 | 6.34 | 250 | 253 | 39.8 | 13,025 | 13,179 | 2,067 |
| Ushers, lobby attendants, and ticket takers $\qquad$ <br> Miscellaneous entertainment attendants and related | 11.66 | 8.07 | 466 | 323 | 40.0 | 23,782 | 16,640 | 2,040 |
| workers ......................... | 9.35 | 9.43 | 367 | 365 | 39.3 | 16,777 | 16,773 | 1,794 |
| Amusement and recreation attendants $\qquad$ <br> Locker room, coatroom, and dressing room | 8.91 | 8.24 | 350 | 323 | 39.3 | 15,341 | 14,693 | 1,721 |
| attendants ........... | 10.46 | 9.87 | 410 | 395 | 39.2 | 21,332 | 20,530 | 2,040 |
| Baggage porters, bellhops, and concierges $\qquad$ Baggage porters and | 8.71 | 8.00 | 339 | 320 | 38.9 | 17,630 | 16,640 | 2,025 |
| bellhops ..................... | 7.66 | 7.96 | 298 | 310 | 38.9 | 15,507 | 16,120 | 2,025 |
| Concierges ...................... | 11.89 | 11.03 | 463 | 417 | 39.0 | 24,077 | 21,674 | 2,026 |
| Tour and travel guides .......... | 11.38 | 10.27 | 452 | 417 | 39.7 | 20,251 | 20,093 | 1,779 |
| Tour guides and escorts ..... | 11.16 | 10.01 | 443 | 400 | 39.7 | 19,537 | 18,512 | 1,750 |
| Transportation attendants ..... | 31.38 | 30.10 | 645 | 633 | 20.5 | 33,480 | 32,931 | 1,067 |
| Flight attendants Transportation attendants, except flight attendants | 34.11 | 30.13 | 653 | 654 | 19.1 | 33,957 | 33,988 | 996 |
| and baggage porters ..... | 13.36 | 13.55 | 533 | 542 | 39.9 | 27,064 | 27,082 | 2,026 |
| Child care workers ................ | 10.53 | 10.07 | 415 | 400 | 39.4 | 21,352 | 20,800 | 2,028 |
| Personal and home care aides | 9.17 | 9.40 | 356 | 346 | 38.9 | 18,523 | 17,971 | 2,021 |
| Recreation and fitness workers | 11.64 | 10.93 | 464 | 440 | 39.8 | 19,603 | 20,894 | 1,685 |
| Recreation workers ........... | 11.75 | 11.84 | 468 | 474 | 39.8 | 19,427 | 20,037 | 1,653 |
| Residential advisors .............. | 10.81 | 10.20 | 432 | 408 | 40.0 | 21,953 | 21,206 | 2,031 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Sales and related occupations | \$20.10 | \$13.48 | \$800 | \$530 | 39.8 | \$41,530 | \$27,500 | 2,066 |
| First-line supervisors/managers, sales workers $\qquad$ <br> First-line supervisors/managers | 22.73 | 19.13 | 919 | 764 | 40.4 | 47,740 | 39,734 | 2,101 |
| of retail sales workers .. | 19.21 | 17.03 | 776 | 682 | 40.4 | 40,367 | 35,468 | 2,102 |
| First-line supervisors/managers of non-retail sales workers $\qquad$ | 30.26 | 26.24 | 1,226 | 1,075 | 40.5 | 63,514 | 55,316 | 2,099 |
| Retail sales workers .............. | 12.50 | 10.80 | 495 | 426 | 39.6 | 25,731 | 22,152 | 2,059 |
| Cashiers, all workers ........ | 10.88 | 10.17 | 431 | 407 | 39.6 | 22,385 | 21,147 | 2,057 |
| Cashiers ....................... | 10.79 | 10.05 | 427 | 400 | 39.5 | 22,140 | 20,800 | 2,052 |
| Gaming change persons and booth cashiers ... Counter and rental clerks | 11.38 | 11.88 | 455 | 475 | 40.0 | 23,661 | 24,710 | 2,079 |
| and parts salespersons .. | 15.25 | 14.10 | 616 | 593 | 40.4 | 32,028 | 30,855 | 2,101 |
| Counter and rental clerks | 12.84 | 10.50 | 510 | 420 | 39.7 | 26,510 | 21,840 | 2,064 |
| Parts salespersons .......... | 17.50 | 15.90 | 719 | 636 | 41.1 | 37,383 | 33,072 | 2,137 |
| Retail salespersons ............ | 13.31 | 11.03 | 526 | 436 | 39.6 | 27,374 | 22,693 | 2,057 |
| Advertising sales agents ........ | 28.09 | 19.59 | 1,118 | 778 | 39.8 | 58,112 | 40,452 | 2,069 |
| Insurance sales agents $\qquad$ Securities, commodities, and financial services sales | 25.99 | 21.85 | 1,015 | 852 | 39.1 | 52,774 | 44,292 | 2,031 |
| agents ............................ | 62.42 | 41.57 | 2,490 | 1,663 | 39.9 | 129,499 | 86,474 | 2,075 |
| Travel agents $\qquad$ Sales representatives, wholesale and | 14.35 | 12.97 | 574 | 519 | 40.0 | 29,854 | 26,976 | 2,080 |
| manufacturing ................. | 32.64 | 30.50 | 1,324 | 1,235 | 40.6 | 68,871 | 64,210 | 2,110 |
| Sales representatives, wholesale and manufacturing, technical and scientific products $\qquad$ <br> Sales representatives, wholesale and manufacturing, except technical and scientific | 38.06 | 36.06 | 1,528 | 1,417 | 40.1 | 79,435 | 73,694 | 2,087 |
| products ..................... | 30.21 | 25.21 | 1,232 | 1,050 | 40.8 | 64,055 | 54,600 | 2,121 |
| Models, demonstrators, and product promoters | 16.63 | 14.46 | 665 | 578 | 40.0 | 34,579 | 30,077 | 2,079 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Demonstrators and product |  |  |  |  |  |  |  |  |
| promoters ................... | \$16.63 | \$14.46 | \$665 | \$578 | 40.0 | \$34,579 | \$30,077 | 2,079 |
| Real estate brokers and sales agents $\qquad$ | 35.08 | 18.54 | 1,378 | 742 | 39.3 | 71,673 | 38,563 | 2,043 |
| Real estate sales agents ...... | 34.21 | 18.54 | 1,351 | 742 | 39.5 | 70,259 | 38,563 | 2,054 |
| Sales engineers .................... | 36.64 | 34.15 | 1,504 | 1,381 | 41.1 | 78,230 | 71,804 | 2,135 |
| Telemarketers ...................... | 11.98 | 10.50 | 454 | 390 | 37.9 | 23,600 | 20,301 | 1,970 |
| Miscellaneous sales and related workers $\qquad$ | 18.33 | 15.20 | 725 | 594 | 39.6 | 37,156 | 30,214 | 2,027 |
| Office and administrative |  |  |  |  |  |  |  |  |
| support occupations .......... | 15.51 | 14.42 | 614 | 571 | 39.6 | 31,909 | 29,682 | 2,057 |
| First-line supervisors/managers of office and administrative support workers $\qquad$ <br> Switchboard operators, including answering | 24.04 | 22.45 | 958 | 892 | 39.8 | 49,715 | 46,279 | 2,068 |
| service ........................... | 11.85 | 11.29 | 465 | 452 | 39.3 | 24,195 | 23,483 | 2,042 |
| Telephone operators ............. | 13.18 | 10.82 | 517 | 435 | 39.2 | 26,884 | 22,610 | 2,040 |
| Financial clerks .................... | 14.61 | 14.00 | 579 | 559 | 39.7 | 30,120 | 29,078 | 2,062 |
| Bill and account collectors Billing and posting clerks | 14.19 | 13.98 | 564 | 558 | 39.7 | 29,318 | 29,008 | 2,066 |
| and machine operators | 14.45 | 14.08 | 572 | 555 | 39.6 | 29,763 | 28,839 | 2,060 |
| Bookkeeping, accounting, and auditing clerks Payroll and timekeeping | 15.14 | 14.66 | 598 | 580 | 39.5 | 31,100 | 30,160 | 2,055 |
| clerks ......................... | 17.33 | 16.39 | 689 | 654 | 39.8 | 35,822 | 34,008 | 2,067 |
| Procurement clerks ........... | 15.88 | 16.02 | 635 | 641 | 40.0 | 33,002 | 33,322 | 2,078 |
| Tellers ............................. | 11.74 | 11.22 | 469 | 449 | 40.0 | 24,388 | 23,338 | 2,078 |
| Brokerage clerks .................. | 18.58 | 17.43 | 732 | 676 | 39.4 | 38,044 | 35,163 | 2,048 |
| Correspondence clerks ........... | 15.25 | 14.46 | 610 | 578 | 40.0 | 31,714 | 30,077 | 2,080 |
| Credit authorizers, checkers, and clerks $\qquad$ <br> Customer service | 14.47 | 13.58 | 579 | 535 | 40.0 | 30,085 | 27,845 | 2,080 |
| representatives ................ | 15.22 | 14.25 | 605 | 568 | 39.7 | 31,435 | 29,517 | 2,065 |
| Eligibility interviewers, government programs | 16.81 | 16.75 | 670 | 670 | 39.9 | 34,833 | 34,840 | 2,072 |
| File clerks ........................... | 12.20 | 11.74 | 485 | 470 | 39.7 | 25,210 | 24,417 | 2,066 |
| Hotel, motel, and resort desk clerks $\qquad$ <br> Interviewers, except | 10.08 | 9.60 | 401 | 384 | 39.7 | 20,835 | 19,968 | 2,067 |
| eligibility and loan .......... | 13.09 | 12.56 | 517 | 500 | 39.5 | 26,910 | 26,021 | 2,056 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | $\begin{aligned} & \text { Mean } \\ & \text { hours } \end{aligned}$ | Mean earnings | Median earnings | Mean hours |
| Library assistants, clerical ... | \$14.41 | \$15.00 | \$549 | \$571 | 38.1 | \$27,362 | \$28,811 | 1,899 |
| Loan interviewers and clerks | 15.02 | 14.71 | 598 | 580 | 39.8 | 31,093 | 30,160 | 2,070 |
| New accounts clerks ............. | 13.99 | 13.35 | 560 | 534 | 40.0 | 29,107 | 27,768 | 2,080 |
| Order clerks ....................... | 14.71 | 13.31 | 585 | 530 | 39.8 | 30,302 | 27,500 | 2,061 |
| Human resources assistants, except payroll and timekeeping $\qquad$ | 16.61 | 16.60 | 662 | 664 | 39.9 | 34,443 | 34,518 | 2,074 |
| Receptionists and information clerks |  | 12.07 | 508 | 477 | 39.4 | 26,282 | 24,794 | 2,041 |
| Reservation and transportation ticket agents and travel clerks ... | 13.76 | 13.20 | 540 | 520 | 39.2 | 28,059 | 27,040 | 2,039 |
| Cargo and freight agents ........ | 25.17 | 23.38 | 1,006 | 943 | 40.0 | 52,305 | 49,026 | 2,078 |
| Couriers and messengers ....... | 11.37 | 11.42 | 445 | 448 | 39.2 | 23,156 | 23,275 | 2,037 |
| Dispatchers ........................ | 18.66 | 17.00 | 755 | 683 | 40.5 | 39,137 | 35,458 | 2,098 |
| Police, fire, and ambulance dispatchers $\qquad$ Dispatchers, except police, | 15.82 | 16.75 | 633 | 670 | 40.0 | 32,725 | 34,840 | 2,069 |
| fire, and ambulance ..... | 18.91 | 17.48 | 766 | 704 | 40.5 | 39,715 | 35,458 | 2,100 |
| Meter readers, utilities $\qquad$ Production, planning, and | 18.97 | 17.71 | 759 | 708 | 40.0 | 39,465 | 36,837 | 2,080 |
| expediting clerks ............. | 19.39 | 18.67 | 775 | 758 | 40.0 | 40,285 | 39,437 | 2,078 |
| Shipping, receiving, and traffic clerks $\qquad$ | 12.75 | 12.06 | 509 | 481 | 39.9 | 26,467 | 25,002 | 2,076 |
| Stock clerks and order fillers | 12.81 | 12.00 | 509 | 480 | 39.7 | 26,471 | 24,960 | 2,066 |
| Weighers, measurers, checkers, and samplers, recordkeeping $\qquad$ <br> Secretaries and administrative | 14.74 | 14.08 | 590 | 563 | 40.0 | 30,658 | 29,286 | 2,080 |
| assistants ...................... | 19.01 | 18.03 | 746 | 708 | 39.2 | 38,761 | 36,777 | 2,039 |
| Executive secretaries and administrative assistants $\qquad$ | 20.92 | 20.08 | 825 | 793 | 39.4 | 42,910 | 41,205 | 2,051 |
| Legal secretaries .............. | 26.87 | 27.58 | 1,014 | 1,038 | 37.7 | 52,724 | 53,999 | 1,962 |
| Medical secretaries $\qquad$ Secretaries, except legal, | 13.71 | 13.09 | 541 | 520 | 39.5 | 28,147 | 27,040 | 2,053 |
| medical, and executive | 16.81 | 16.29 | 661 | 646 | 39.3 | 34,278 | 33,548 | 2,039 |
| Computer operators $\qquad$ <br> Data entry and information | 17.00 | 16.35 | 679 | 654 | 39.9 | 35,288 | 34,008 | 2,076 |
| processing workers .......... | 13.63 | 12.60 | 539 | 504 | 39.6 | 27,953 | 26,198 | 2,050 |
| Data entry keyers $\qquad$ <br> Word processors and | 12.62 | 12.15 | 500 | 486 | 39.6 | 25,910 | 25,237 | 2,053 |
| typists ....................... | 18.03 | 15.70 | 706 | 628 | 39.2 | 36,736 | 32,658 | 2,038 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Desktop publishers $\qquad$ Insurance claims and policy | \$20.11 | \$18.13 | \$772 | \$737 | 38.4 | \$40,153 | \$38,324 | 1,997 |
| processing clerks ............ | 14.99 | 14.33 | 590 | 568 | 39.4 | 30,682 | 29,546 | 2,046 |
| Mail clerks and mail machine operators, except postal service $\qquad$ | 12.03 | 10.55 | 471 | 424 | 39.1 | 24,466 | 22,069 | 2,033 |
| Office clerks, general ............ | 14.52 | 13.91 | 573 | 550 | 39.5 | 29,766 | 28,587 | 2,050 |
| Office machine operators, except computer <br> Proofreaders and copy | 11.95 | 11.03 | 467 | 440 | 39.1 | 23,783 | 22,880 | 1,990 |
| markers ......................... | 12.94 | 12.73 | 518 | 509 | 40.0 | 26,912 | 26,478 | 2,080 |
| Statistical assistants .............. | 17.05 | 16.58 | 665 | 658 | 39.0 | 34,594 | 34,211 | 2,028 |
| Farming, fishing, and forestry occupations | 11.67 | 9.65 | 465 | 382 | 39.9 | 18,930 | 18,720 | 1,622 |
| Graders and sorters, agricultural products Miscellaneous agricultural | 11.67 9.37 | 8.50 | 465 372 | 382 340 | 39.9 39.8 | 18,930 18,739 | 18,720 17,680 | 1,622 2,000 |
| workers ......................... | 8.98 | 9.96 | 359 | 398 | 40.0 | 11,281 | 7,020 | 1,256 |
| Farmworkers and laborers, crop, nursery, and greenhouse $\qquad$ | 8.68 | 7.00 | 346 | 280 | 39.8 | 10,269 | 7,020 | 1,183 |
| Construction and extraction occupations |  |  |  |  |  |  |  |  |
| occupations | 22.17 |  |  |  | 39.9 | 45,360 | 41,600 | 2,046 |
| supervisors/managers of construction trades and extraction workers $\qquad$ | 28.05 | 26.07 | 1,132 | 1,075 | 40.4 | 58,877 | 55,890 | 2,099 |
| Boilermakers ........................ | 21.80 | 22.00 | 872 | 880 | 40.0 | 45,339 | 45,760 | 2,080 |
| Brickmasons, blockmasons, and stonemasons $\qquad$ Brickmasons and | 26.37 | 23.31 | 1,052 | 933 | 39.9 | 54,236 | 47,167 | 2,057 |
| blockmasons ............... | 26.37 | 23.31 | 1,052 | 933 | 39.9 | 54,236 | 47,167 | 2,057 |
| Carpenters $\qquad$ Carpet, floor, and tile | 22.23 | 20.93 | 876 | 837 | 39.4 | 44,777 | 42,806 | 2,014 |
| installers and finishers ..... | 15.57 | 15.57 | 623 | 623 | 40.0 | 32,382 | 32,384 | 2,080 |
| Cement masons, concrete finishers, and terrazzo workers $\qquad$ <br> Cement masons and | 19.90 | 21.00 | 796 | 840 | 40.0 | 40,988 | 43,680 | 2,060 |
| concrete finishers ......... | 19.90 | 21.00 | 796 | 840 | 40.0 | 40,988 | 43,680 | 2,060 |
| Construction laborers ............. | 15.75 | 13.25 | 630 | 530 | 40.0 | 31,986 | 27,019 | 2,030 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Construction equipment |  |  |  |  |  |  |  |  |
| operators ........................ | \$21.41 | \$19.62 | \$841 | \$810 | 39.3 | \$42,220 | \$37,107 | 1,972 |
| Paving, surfacing, and tamping equipment operators $\qquad$ <br> Operating engineers and other construction | 13.76 | 13.35 | 545 | 534 | 39.6 | 28,327 | 27,768 | 2,059 |
| equipment operators .... | 22.98 | 22.44 | 901 | 839 | 39.2 | 44,918 | 42,120 | 1,955 |
| Drywall installers, ceiling tile installers, and tapers $\qquad$ Drywall and ceiling tile | 19.17 | 18.00 | 767 | 720 | 40.0 | 39,354 | 37,440 | 2,052 |
| installers ..................... | 19.61 | 19.00 | 784 | 760 | 40.0 | 39,980 | 37,440 | 2,038 |
| Tapers ............................ | 18.67 | 17.50 | 747 | 700 | 40.0 | 38,632 | 36,400 | 2,069 |
| Electricians ......................... | 26.87 | 25.40 | 1,061 | 1,019 | 39.5 | 55,169 | 53,007 | 2,054 |
| Insulation workers ................ | 16.88 | 18.50 | 675 | 740 | 40.0 | 35,108 | 38,480 | 2,080 |
| Painters and paperhangers ..... | 15.39 | 14.07 | 615 | 563 | 40.0 | 31,970 | 29,257 | 2,078 |
| Painters, construction and maintenance $\qquad$ <br> Pipelayers, plumbers, pipefitters, and | 15.39 | 14.07 | 615 | 563 | 40.0 | 31,970 | 29,257 | 2,078 |
| steamfitters .................... | 26.03 | 25.31 | 1,039 | 1,000 | 39.9 | 54,018 | 52,000 | 2,075 |
| Pipelayers <br> Plumbers, pipefitters, and | 19.61 | 17.50 | 785 | 700 | 40.0 | 40,687 | 35,880 | 2,074 |
| steamfitters ................ | 26.33 | 25.72 | 1,051 | 1,027 | 39.9 | 54,644 | 53,394 | 2,075 |
| Roofers ............................... | 16.61 | 15.62 | 664 | 625 | 40.0 | 26,808 | 22,880 | 1,614 |
| Sheet metal workers ............. | 20.55 | 18.00 | 822 | 720 | 40.0 | 41,316 | 36,483 | 2,011 |
| Structural iron and steel workers $\qquad$ | 32.99 | 29.32 | 1,320 | 1,173 | 40.0 | 68,618 | 60,979 | 2,080 |
| Helpers, construction trades .. | 14.00 | 12.00 | 560 | 480 | 40.0 | 29,089 | 24,960 | 2,077 |
| Helpers--carpenters ........... | 14.71 | 12.35 | 588 | 494 | 40.0 | 30,076 | 25,688 | 2,044 |
| Helpers--electricians ......... | 11.27 | 11.72 | 451 | 469 | 40.0 | 23,437 | 24,378 | 2,080 |
| Helpers--pipelayers, plumbers, pipefitters, and steamfitters ........... Construction and building | 14.27 | 14.00 | 571 | 560 | 40.0 | 29,688 | 29,120 | 2,080 |
| inspectors ....................... | 24.15 | 21.50 | 972 | 856 | 40.3 | 50,550 | 44,512 | 2,094 |
| Rail-track laying and maintenance equipment operators $\qquad$ <br> Miscellaneous construction | 23.14 | 22.28 | 926 | 891 | 40.0 | 48,133 | 46,342 | 2,080 |
| and related workers ......... | 19.12 | 17.61 | 760 | 660 | 39.7 | 39,062 | 34,332 | 2,043 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Derrick, rotary drill, and service unit operators, oil, gas, and mining $\qquad$ | \$19.44 | \$18.50 | \$778 | \$740 | 40.0 | \$40,435 | \$38,480 | 2,080 |
| Mining machine operators ..... | 19.24 | 19.64 | 770 | 786 | 40.0 | 40,029 | 40,851 | 2,080 |
| Installation, maintenance, and repair occupations First-line supervisors/managers of mechanics, installers, and | 21.88 | 20.72 | 876 | 832 | 40.0 | 45,539 | 43,264 | 2,082 |
| repairers ........................ | 27.80 | 26.25 | 1,120 | 1,069 | 40.3 | 58,256 | 55,598 | 2,096 |
| Computer, automated teller, and office machine repairers $\qquad$ <br> Radio and telecommunications equipment installers and | 17.13 | 15.72 | 687 | 629 | 40.1 | 35,732 | 32,691 | 2,086 |
| repairers ........................ | 27.76 | 28.28 | 1,110 | 1,131 | 40.0 | 57,738 | 58,812 | 2,080 |
| Telecommunications equipment installers and repairers, except line installers $\qquad$ <br> Miscellaneous electrical and electronic equipment mechanics, installers, and | 27.76 | 28.28 | 1,110 | 1,131 | 40.0 | 57,738 | 58,812 | 2,080 |
| repairers ......................... | 21.39 | 21.74 | 855 | 870 | 40.0 | 44,431 | 45,115 | 2,077 |
| Avionics technicians $\qquad$ Electrical and electronics installers and repairers, transportation | 17.70 | 14.80 | 708 | 592 | 40.0 | 36,823 | 30,784 | 2,080 |
| equipment .................. | 21.98 | 22.72 | 879 | 909 | 40.0 | 45,724 | 47,258 | 2,080 |
| Electrical and electronics repairers, commercial and industrial equipment $\qquad$ <br> Electrical and electronics repairers, powerhouse, | 23.56 | 25.18 | 941 | 1,007 | 39.9 | 48,888 | 52,374 | 2,075 |
| substation, and relay .... | 25.98 | 27.60 | 1,038 | 1,104 | 40.0 | 53,997 | 57,408 | 2,079 |
| Electronic home entertainment equipment installers and repairers $\qquad$ | 14.78 | 12.79 | 591 | 512 | 40.0 | 30,736 | 26,601 | 2,080 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation 1 | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Security and fire alarm |  |  |  |  |  |  |  |  |
| systems installers ......... | \$18.96 | \$19.25 | \$758 | \$770 | 40.0 | \$39,429 | \$40,040 | 2,080 |
| Aircraft mechanics and service technicians Automotive technicians and | 28.14 | 27.15 | 1,126 | 1,086 | 40.0 | 58,542 | 56,472 | 2,080 |
| repairers ........................ | 20.06 | 18.54 | 818 | 752 | 40.8 | 42,552 | 39,125 | 2,121 |
| Automotive body and related repairers $\qquad$ <br> Automotive service technicians and | 17.47 | 17.00 | 715 | 690 | 40.9 | 37,202 | 35,880 | 2,129 |
| mechanics .................. | 20.79 | 19.95 | 847 | 800 | 40.7 | 44,046 | 41,600 | 2,118 |
| Bus and truck mechanics and diesel engine specialists ... <br> Heavy vehicle and mobile equipment service technicians and | 20.27 | 19.00 | 813 | 770 | 40.1 | 42,270 | 40,040 | 2,085 |
| mechanics ...................... | 21.11 | 20.41 | 844 | 816 | 40.0 | 43,886 | 42,453 | 2,079 |
| Mobile heavy equipment mechanics, except engines $\qquad$ | 20.68 | 19.80 | 827 | 792 | 40.0 | 42,992 | 41,190 | 2,079 |
| Rail car repairers .............. | 24.59 | 23.10 | 984 | 924 | 40.0 | 51,149 | 48,054 | 2,080 |
| Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers $\qquad$ | 11.20 | 9.90 | 448 | 396 | 40.0 | 23,297 | 20,592 | 2,081 |
| Tire repairers and changers | 10.38 | 9.50 | 416 | 380 | 40.0 | 21,611 | 19,760 | 2,081 |
| Control and valve installers and repairers $\qquad$ Control and valve installers and repairers, except | 25.79 | 26.47 | 1,030 | 1,050 | 39.9 | 53,567 | 54,600 | 2,077 |
| mechanical door .......... | 25.79 | 26.47 | 1,030 | 1,050 | 39.9 | 53,567 | 54,600 | 2,077 |
| Heating, air conditioning, and refrigeration mechanics and installers $\qquad$ | 22.12 | 21.95 | 883 | 878 | 39.9 | 45,902 | 45,656 | 2,075 |
| Home appliance repairers ...... | 22.04 | 19.57 | 882 | 783 | 40.0 | 45,844 | 40,706 | 2,080 |
| Industrial machinery installation, repair, and maintenance workers Industrial machinery | 20.41 | 19.65 | 815 | 784 | 39.9 | 42,345 | 40,670 | 2,074 |
| mechanics .................. | 22.29 | 20.91 | 888 | 836 | 39.9 | 46,172 | 43,497 | 2,072 |
| Maintenance and repair workers, general | 19.06 | 18.08 | 760 | 723 | 39.9 | 39,502 | 37,615 | 2,072 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Maintenance workers, |  |  |  |  |  |  |  |  |
| machinery .................. | \$17.23 | \$15.58 | \$690 | \$623 | 40.0 | \$35,864 | \$32,406 | 2,082 |
| Millwrights $\qquad$ Refractory materials repairers, except | 23.16 | 23.50 | 927 | 940 | 40.0 | 48,113 | 48,880 | 2,077 |
| brickmasons ................ | 19.00 | 19.83 | 760 | 793 | 40.0 | 39,526 | 41,246 | 2,080 |
| Line installers and repairers ... Electrical power-line | 25.96 | 26.89 | 1,038 | 1,076 | 40.0 | 54,001 | 55,933 | 2,080 |
| installers and repairers | 26.65 | 27.61 | 1,066 | 1,104 | 40.0 | 55,442 | 57,429 | 2,080 |
| Telecommunications line installers and repairers <br> Precision instrument and | 25.24 | 26.75 | 1,010 | 1,070 | 40.0 | 52,502 | 55,640 | 2,080 |
| equipment repairers ......... | 23.12 | 23.48 | 922 | 939 | 39.9 | 47,935 | 48,838 | 2,073 |
| Medical equipment repairers $\qquad$ <br> Miscellaneous installation, maintenance, and repair | 24.76 | 26.93 | 990 | 1,077 | 40.0 | 51,491 | 56,016 | 2,080 |
| workers ......................... | 16.44 | 14.61 | 657 | 584 | 40.0 | 34,133 | 30,393 | 2,076 |
| Coin, vending, and amusement machine servicers and repairers Manufactured building and | 14.22 | 13.88 | 566 | 555 | 39.8 | 29,437 | 28,872 | 2,071 |
| mobile home installers | 11.76 | 11.15 | 471 | 446 | 40.0 | 24,467 | 23,192 | 2,080 |
| Riggers $\qquad$ Signal and track switch | 11.79 | 11.17 | 472 | 447 | 40.0 | 24,521 | 23,225 | 2,080 |
| repairers ..................... | 25.07 | 22.98 | 1,003 | 919 | 40.0 | 52,137 | 47,798 | 2,080 |
| Helpers--installation, maintenance, and repair workers $\qquad$ | 12.66 | 12.00 | 506 | 480 | 40.0 | 26,280 | 24,960 | 2,076 |
| Production occupations ........... | 16.09 | 14.50 | 642 | 578 | 39.9 | 33,318 | 30,004 | 2,070 |
| First-line supervisors/managers of production and operating workers $\qquad$ <br> Aircraft structure, surfaces, rigging, and systems | 24.31 | 23.67 | 988 | 958 | 40.6 | 51,362 | 49,828 | 2,113 |
| assemblers ...................... | 23.74 | 24.62 | 950 | 985 | 40.0 | 49,344 | 51,022 | 2,079 |
| Electrical, electronics, and electromechanical assemblers $\qquad$ Coil winders, tapers, and | 13.97 | 12.81 | 557 | 509 | 39.9 | 28,976 | 26,466 | 2,075 |
| finishers ..................... | 13.47 | 13.25 | 501 | 480 | 37.2 | 26,071 | 24,960 | 1,935 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Electrical and electronic equipment assemblers .. Electromechanical | \$13.75 | \$12.46 | \$549 | \$496 | 40.0 | \$28,573 | \$25,813 | 2,079 |
| equipment assemblers .. | 14.58 | 13.58 | 583 | 543 | 40.0 | 30,285 | 28,246 | 2,077 |
| Engine and other machine assemblers $\qquad$ <br> Structural metal fabricators | 19.15 | 18.39 | 764 | 736 | 39.9 | 39,728 | 38,251 | 2,075 |
| and fitters ....................... | 17.27 | 15.50 | 686 | 620 | 39.7 | 35,320 | 32,240 | 2,045 |
| Miscellaneous assemblers and fabricators $\qquad$ | 16.68 | 14.47 | 665 | 577 | 39.9 | 34,558 | 29,994 | 2,072 |
| Team assemblers .............. | 19.36 | 17.08 | 771 | 674 | 39.8 | 39,991 | 34,986 | 2,066 |
| Bakers $\qquad$ <br> Butchers and other meat, poultry, and fish | 14.22 | 12.90 | 562 | 494 | 39.5 | 29,216 | 25,688 | 2,055 |
| processing workers .......... | 11.57 | 10.80 | 460 | 432 | 39.8 | 23,929 | 22,464 | 2,068 |
| Butchers and meat cutters .. Meat, poultry, and fish | 17.39 | 18.19 | 680 | 694 | 39.1 | 35,382 | 36,088 | 2,034 |
| cutters and trimmers .... | 9.07 | 9.30 | 363 | 372 | 40.0 | 18,874 | 19,344 | 2,080 |
| Slaughterers and meat packers ........................ Miscellaneous food | 11.10 | 11.20 | 443 | 448 | 39.9 | 23,025 | 23,296 | 2,074 |
| processing workers ......... | 13.61 | 13.54 | 544 | 541 | 40.0 | 28,300 | 28,142 | 2,079 |
| Food and tobacco roasting, baking, and drying machine operators and tenders $\qquad$ | 13.19 | 12.88 | 528 | 515 | 40.0 | 27,445 | 26,790 | 2,080 |
| Food batchmakers ............. | 14.33 | 14.18 | 573 | 567 | 40.0 | 29,782 | 29,492 | 2,078 |
| Food cooking machine operators and tenders ... Computer control programmers and | 12.24 | 11.20 | 490 | 448 | 40.0 | 25,470 | 23,296 | 2,080 |
| operators ........................ | 17.24 | 16.80 | 689 | 672 | 40.0 | 35,842 | 34,944 | 2,079 |
| Computer-controlled machine tool operators, metal and plastic $\qquad$ <br> Numerical tool and process | 16.09 | 16.15 | 643 | 645 | 40.0 | 33,449 | 33,540 | 2,079 |
| control programmers ... | 24.31 | 21.89 | 972 | 876 | 40.0 | 50,568 | 45,535 | 2,080 |
| Forming machine setters, operators, and tenders, metal and plastic | 15.64 | 15.23 | 619 | 603 | 39.6 | 32,121 | 31,352 | 2,053 |

See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| Extruding and drawing machine setters, operators, and tenders, |  |  |  |  |  |  |  |  |
|  | \$14.54 | \$15.07 | \$573 | \$584 | 39.4 | \$29,793 | \$30,389 | 2,050 |
| Forging machine setters, operators, and tenders, metal and plastic $\qquad$ <br> Rolling machine setters, operators, and tenders, | 14.08 | 12.41 | 563 | 496 | 40.0 | 29,031 | 25,230 | 2,063 |
| metal and plastic .......... | 18.36 | 17.84 | 726 | 658 | 39.6 | 37,712 | 34,237 | 2,054 |
| Machine tool cutting setters, operators, and tenders, metal and plastic $\qquad$ Cutting, punching, and press machine setters, operators, and tenders, | 15.44 | 14.18 | 616 | 567 | 39.9 | 31,996 | 29,474 | 2,072 |
| metal and plastic .......... | 15.25 | 13.94 | 607 | 558 | 39.8 | 31,561 | 28,995 | 2,069 |
| Drilling and boring machine tool setters, operators, and tenders, metal and plastic .......... Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, | 17.16 | 15.95 | 684 | 638 | 39.9 | 35,578 | 33,176 | 2,073 |
| metal and plastic ....... | 13.97 | 13.00 | 557 | 514 | 39.9 | 28,983 | 26,749 | 2,075 |
| Lathe and turning machine tool setters, operators, and tenders, metal and plastic $\qquad$ <br> Milling and planing machine setters, operators, and tenders, | 17.44 | 17.50 | 697 | 695 | 40.0 | 36,239 | 36,121 | 2,078 |
| metal and plastic .......... | 16.82 | 17.30 | 673 | 692 | 40.0 | 34,943 | 35,984 | 2,078 |
| Machinists $\qquad$ <br> Metal furnace and kiln | 21.53 | 20.58 | 859 | 823 | 39.9 | 44,690 | 42,806 | 2,076 |
| operators and tenders ....... | 17.68 | 16.75 | 708 | 670 | 40.0 | 36,633 | 34,840 | 2,071 |
| Metal-refining furnace operators and tenders ... | 18.18 | 16.86 | 728 | 674 | 40.1 | 37,797 | 35,069 | 2,079 |
| Pourers and casters, metal | 16.49 | 16.75 | 660 | 670 | 40.0 | 33,858 | 34,840 | 2,053 |
| Model makers and patternmakers, metal and plastic. $\qquad$ | 23.77 | 24.27 | 951 | 971 | 40.0 | 49,165 | 50,482 | 2,068 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| Model makers, metal and |  |  |  |  |  |  |  |  |
| plastic ........................ | \$25.57 | \$28.56 | \$1,023 | \$1,142 | 40.0 | \$52,827 | \$59,405 | 2,066 |
| Patternmakers, metal and plastic $\qquad$ <br> Molders and molding machine setters, operators, and tenders, | 18.34 | 15.51 | 734 | 620 | 40.0 | 38,030 | 32,261 | 2,074 |
| metal and plastic ............. | 13.39 | 12.37 | 535 | 494 | 39.9 | 27,797 | 25,700 | 2,076 |
| Foundry mold and coremakers $\qquad$ <br> Molding, coremaking, and casting machine setters, operators, and tenders, | 16.73 | 14.96 | 669 | 598 | 40.0 | 34,800 | 31,117 | 2,080 |
| metal and plastic .......... | 13.17 | 12.04 | 526 | 482 | 39.9 | 27,330 | 25,043 | 2,076 |
| Multiple machine tool setters, operators, and tenders, metal and plastic .............. | 17.66 | 16.47 | 707 | 659 | 40.0 | 36,709 | 34,224 | 2,078 |
| Tool and die makers ............. | 25.14 | 24.82 | 1,004 | 993 | 39.9 | 52,202 | 51,626 | 2,077 |
| Welding, soldering, and brazing workers $\qquad$ Welders, cutters, solderers, | 17.33 | 16.74 | 690 | 670 | 39.8 | 35,859 | 34,819 | 2,069 |
| and brazers ................. | 17.70 | 17.00 | 707 | 680 | 39.9 | 36,728 | 35,360 | 2,075 |
| Welding, soldering, and brazing machine setters, operators, and tenders $\qquad$ <br> Miscellaneous metalworkers | 15.93 | 15.00 | 629 | 574 | 39.5 | 32,631 | 29,854 | 2,048 |
| and plastic workers .......... | 15.28 | 14.27 | 610 | 571 | 39.9 | 31,690 | 29,682 | 2,074 |
| Heat treating equipment setters, operators, and tenders, metal and plastic $\qquad$ <br> Lay-out workers, metal and | 17.20 | 17.38 | 687 | 695 | 40.0 | 35,602 | 36,005 | 2,070 |
| plastic ........................ | 16.06 | 16.25 | 642 | 650 | 40.0 | 33,404 | 33,800 | 2,080 |
| Plating and coating <br> machine setters, <br> operators, and tenders, <br> metal and plastic $\qquad$ <br> Tool grinders, filers, and | 15.92 | 14.14 | 631 | 564 | 39.7 | 32,815 | 29,411 | 2,061 |
| sharpeners ................... | 18.64 | 17.04 | 754 | 682 | 40.4 | 39,223 | 35,464 | 2,104 |
| Bookbinders and bindery workers | 15.58 | 16.29 | 601 | 645 | 38.5 | 31,094 | 33,546 | 1,996 |
| Bindery workers ............... | 15.58 | 16.29 | 601 | 645 | 38.5 | 31,232 | 33,546 | 2,004 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean carnings | Median earnings | Mean hours |
| Printers ................................ | \$17.16 | \$17.30 | \$676 | \$683 | 39.4 | \$35,129 | \$35,539 | 2,047 |
| Job printers ...................... | 17.69 | 17.68 | 692 | 705 | 39.1 | 36,007 | 36,637 | 2,035 |
| Prepress technicians and workers $\qquad$ | 18.66 | 18.02 | 726 | 705 | 38.9 | 37,767 | 36,670 | 2,023 |
| Printing machine operators | 16.72 | 16.88 | 661 | 671 | 39.5 | 34,344 | 34,521 | 2,054 |
| Laundry and dry-cleaning workers $\qquad$ <br> Pressers, textile, garment, and | 9.46 | 8.95 | 374 | 356 | 39.6 | 19,455 | 18,493 | 2,057 |
| related materials .............. | 9.42 | 9.35 | 373 | 363 | 39.6 | 19,417 | 18,886 | 2,061 |
| Sewing machine operators ..... Tailors, dressmakers, and | 11.71 | 11.19 | 465 | 442 | 39.7 | 24,104 | 22,786 | 2,058 |
| sewers ........................... | 14.07 | 11.08 | 548 | 443 | 38.9 | 28,478 | 23,038 | 2,025 |
| $\begin{aligned} & \text { Tailors, dressmakers, and } \\ & \text { custom sewers ............. } \\ & \text { Textile machine setters, } \end{aligned}$ | 14.45 | 11.08 | 561 | 443 | 38.8 | 29,151 | 23,038 | 2,018 |
| operators, and tenders ...... | 12.46 | 12.00 | 496 | 480 | 39.8 | 25,778 | 24,945 | 2,070 |
| Textile bleaching and dyeing machine operators and tenders ... Textile cutting machine setters, operators, and | 12.49 | 11.94 | 499 | 478 | 40.0 | 25,945 | 24,835 | 2,077 |
| tenders ........................ | 12.29 | 12.00 | 492 | 480 | 40.0 | 25,564 | 24,960 | 2,080 |
| Textile knitting and weaving machine setters, operators, and tenders $\qquad$ <br> Textile winding, twisting, and drawing out machine setters, | 13.15 | 12.67 | 526 | 507 | 40.0 | 27,336 | 26,354 | 2,080 |
| operators, and tenders .. | 12.10 | 11.65 | 480 | 466 | 39.7 | 24,923 | 24,232 | 2,060 |
| Miscellaneous textile, apparel, and furnishings workers $\qquad$ <br> Extruding and forming machine setters, operators, and tenders, synthetic and glass | 12.97 | 11.04 | 516 | 441 | 39.8 | 26,790 | 22,955 | 2,066 |
| fibers ......................... | 15.81 | 16.60 | 622 | 638 | 39.3 | 32,351 | 33,197 | 2,046 |
| Upholsterers $\qquad$ Cabinetmakers and bench | 16.31 | 15.15 | 648 | 606 | 39.8 | 33,706 | 31,512 | 2,067 |
| carpenters ....................... | 15.95 | 14.33 | 628 | 573 | 39.4 | 32,224 | 30,056 | 2,021 |
| Furniture finishers ................ | 12.82 | 12.86 | 513 | 514 | 40.0 | 26,675 | 26,749 | 2,080 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | $\begin{gathered} \text { Mean } \\ \text { earnings } \end{gathered}$ | Median earnings | Mean <br> hours |
| Woodworking machine setters, operators, and |  |  |  |  |  |  |  |  |
| tenders ..................... | \$12.77 | \$12.70 | \$510 | \$508 | 40.0 | \$26,462 | \$26,416 | 2,073 |
| Sawing machine setters, operators, and tenders, wood $\qquad$ <br> Woodworking machine setters, operators, and | 12.20 | 11.80 | 488 | 472 | 40.0 | 25,185 | 24,544 | 2,064 |
| tenders, except sawing | 13.19 | 13.25 | 527 | 530 | 40.0 | 27,416 | 27,560 | 2,079 |
| Power plant operators, distributors, and dispatchers $\qquad$ Power distributors and | 31.02 | 31.15 | 1,241 | 1,246 | 40.0 | 64,548 | 64,792 | 2,081 |
| dispatchers ................. | 33.66 | 34.07 | 1,355 | 1,363 | 40.3 | 70,471 | 70,866 | 2,093 |
| Power plant operators Stationary engineers and | 29.71 | 30.43 | 1,188 | 1,217 | 40.0 | 61,795 | 63,294 | 2,080 |
| boiler operators ............... | 24.68 | 26.32 | 974 | 1,053 | 39.5 | 50,639 | 54,746 | 2,052 |
| Water and liquid waste <br> treatment plant and <br> system operators $\qquad$ <br> Miscellaneous plant and | 25.04 | 26.51 | 1,002 | 1,060 | 40.0 | 52,088 | 55,141 | 2,080 |
| system operators ............. | 24.10 | 24.65 | 958 | 975 | 39.7 | 49,810 | 50,706 | 2,067 |
| Chemical plant and system operators $\qquad$ <br> Petroleum pump system operators, refinery | 23.96 | 24.48 | 945 | 970 | 39.4 | 49,144 | 50,440 | 2,051 |
| operators, and gaugers | 27.90 | 28.63 | 1,114 | 1,145 | 39.9 | 57,948 | 59,546 | 2,077 |
| Chemical processing machine setters, operators, and tenders $\qquad$ Chemical equipment | 20.36 | 21.13 | 811 | 839 | 39.9 | 42,184 | 43,532 | 2,072 |
| operators and tenders ... | 19.36 | 19.23 | 770 | 764 | 39.8 | 39,998 | 39,728 | 2,065 |
| Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .. Crushing, grinding, polishing, mixing, and blending | 21.04 | 22.24 | 841 | 890 | 39.9 | 43,712 | 46,259 | 2,077 |
| workers ......................... | 16.38 | 15.42 | 653 | 617 | 39.9 | 33,948 | 31,762 | 2,072 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean hours |
| Crushing, grinding, and polishing machine setters, operators, and tenders $\qquad$ | \$17.37 | \$16.84 | \$695 | \$674 | 40.0 | \$35,794 | \$35,027 | 2,061 |
| Grinding and polishing workers, hand |  | 12.50 | 537 | 500 | 40.0 | 27,935 | 26,000 | 2,080 |
| Mixing and blending machine setters, operators, and tenders . | 17.01 | 17.25 | 678 | 690 | 39.8 | 35,236 | 35,880 | 2,071 |
| Cutting workers .......... | 13.67 | 13.20 | 546 | 528 | 40.0 | 27,749 | 27,096 | 2,030 |
| Cutters and trimmers, hand Cutting and slicing machine setters, | 12.74 | 11.74 | 507 | 460 | 39.8 | 26,208 | 23,920 | 2,058 |
| operators, and tenders .. | 14.01 | 13.79 | 561 | 552 | 40.0 | 28,315 | 28,080 | 2,020 |
| Extruding, forming, pressing, and compacting machine setters, operators, and tenders $\qquad$ <br> Furnace, kiln, oven, drier, and kettle operators and | 14.44 | 13.73 | 576 | 550 | 39.9 | 29,935 | 28,600 | 2,073 |
| tenders .......................... | 15.64 | 13.09 | 625 | 524 | 40.0 | 32,525 | 27,223 | 2,080 |
| Inspectors, testers, sorters, samplers, and weighers .... <br> Medical, dental, and ophthalmic laboratory | 16.44 | 14.85 | 655 | 590 | 39.8 | 34,008 | 30,638 | 2,068 |
| technicians ....... | 14.09 | 14.15 | 563 | 566 | 40.0 | 29,300 | 29,432 | 2,080 |
| Ophthalmic laboratorytechnicians ..................Packaging and filling <br> machine operators and | 13.58 | 13.00 | 543 | 520 | 40.0 | 28,254 | 27,040 | 2,080 |
| tenders .......................... | 15.07 | 14.08 | 602 | 563 | 39.9 | 31,268 | 29,286 | 2,075 |
| Painting workers $\qquad$ Coating, painting, and spraying machine setters, operators, and | 15.60 | 14.55 | 623 | 582 | 39.9 | 32,401 | 30,264 | 2,077 |
| tenders ...................... | 14.96 | 13.54 | 597 | 542 | 39.9 | 31,030 | 28,163 | 2,075 |
| Painters, transportation equipment $\qquad$ <br> Painting, coating, and | 19.17 | 19.00 | 769 | 760 | 40.1 | 39,968 | 39,520 | 2,085 |
| decorating workers ...... | 12.60 | 13.10 | 504 | 524 | 40.0 | 26,210 | 27,248 | 2,080 |
| Photographic process workers and processing machine operators $\qquad$ | 13.03 | 11.02 | 508 | 436 | 39.0 | 26,216 | 22,672 | 2,012 |

See footnotes at end of table.

Table 31
Private industry establishments with $\mathbf{1 0 0}$ workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued


See footnotes at end of table.

Table 31
Private industry establishments with 100 workers or more: Mean and median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | Mean earnings | Median earnings | Mean <br> hours |
| Driver/sales workers and |  |  |  |  |  |  |  |  |
| truck drivers | \$18.74 | \$18.40 | \$792 | \$775 | 42.3 | \$41,112 | \$40,102 | 2,194 |
| Driver/sales workers $\qquad$ Truck drivers, heavy and | 17.61 | 17.10 | 730 | 728 | 41.5 | 37,972 | 37,856 | 2,157 |
| tractor-trailer ............... | 18.95 | 18.50 | 821 | 778 | 43.3 | 42,590 | 40,435 | 2,247 |
| Truck drivers, light or delivery services | 18.46 | 18.09 | 745 | 756 | 40.4 | 38,740 | 39,312 | 2,098 |
| Taxi drivers and chauffeurs ... | 11.61 | 10.61 | 450 | 420 | 38.8 | 23,312 | 22,022 | 2,009 |
| Railroad brake, signal, and switch operators $\qquad$ <br> Railroad conductors and | 29.32 | 29.40 | 1,173 | 1,176 | 40.0 | 60,993 | 61,152 | 2,080 |
| yardmasters .................... | 33.21 | 33.03 | 1,328 | 1,321 | 40.0 | 69,068 | 68,696 | 2,080 |
| Sailors and marine oilers $\qquad$ <br> Ship and boat captains and | 12.63 | 10.83 | 599 | 575 | 47.4 | 29,739 | 29,899 | 2,354 |
| operators ........................ | 20.16 | 15.83 | 1,081 | 817 | 53.6 | 47,550 | 43,680 | 2,358 |
| Captains, mates, and pilots of water vessels | 20.16 | 15.83 | 1,081 | 817 | 53.6 | 47,550 | 43,680 | 2,358 |
| Ship engineers ..................... | 30.16 | 25.83 | 1,322 | 1,576 | 43.8 | 59,047 | 56,580 | 1,957 |
| Parking lot attendants ........... | 7.55 | 7.25 | 300 | 284 | 39.7 | 15,605 | 14,761 | 2,066 |
| Service station attendants ...... | 9.73 | 9.00 | 389 | 360 | 40.0 | 20,233 | 18,720 | 2,080 |
| Transportation inspectors $\qquad$ Conveyor operators and | 24.22 | 21.65 | 985 | 866 | 40.7 | 51,218 | 45,053 | 2,115 |
| tenders ........................... | 19.65 | 14.97 | 786 | 599 | 40.0 | 40,870 | 31,138 | 2,080 |
| Crane and tower operators ..... Dredge, excavating, and | 20.11 | 17.86 | 803 | 714 | 39.9 | 41,768 | 37,149 | 2,077 |
| loading machine operators | 16.44 | 14.86 | 657 | 594 | 40.0 | 33,975 | 30,909 | 2,067 |
| Excavating and loading machine and dragline operators $\qquad$ <br> Industrial truck and tractor | 15.97 | 14.86 | 639 | 594 | 40.0 | 32,991 | 30,909 | 2,066 |
| operators ........................ | 14.72 | 13.75 | 587 | 548 | 39.9 | 30,330 | 28,434 | 2,061 |
| Laborers and material movers, hand $\qquad$ Cleaners of vehicles and | 11.83 | 10.71 | 470 | 427 | 39.8 | 24,304 | 22,152 | 2,055 |
| equipment .................. | 11.84 | 10.50 | 475 | 420 | 40.1 | 24,591 | 21,632 | 2,076 |
| Laborers and freight, stock, and material movers, hand $\qquad$ <br> Machine feeders and | 12.52 | 11.63 | 498 | 460 | 39.8 | 25,674 | 23,878 | 2,051 |
| offbearers ................... | 12.12 | 11.01 | 481 | 440 | 39.7 | 24,949 | 22,864 | 2,059 |
| Packers and packagers, hand $\qquad$ | 10.25 | 9.40 | 406 | 373 | 39.7 | 21,047 | 19,365 | 2,054 |

See footnotes at end of table. median hourly, weekly, annual earnings and mean weekly and annual hours for full-time workers - Continued

| Occupation ${ }^{1}$ | Hourly ${ }^{2}$ |  | Weekly ${ }^{3}$ |  |  | Annual ${ }^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean earnings | Median earnings | Mean earnings | Median earnings | Mean hours | $\begin{gathered} \text { Mean } \\ \text { earnings } \end{gathered}$ | Median earnings | Mean <br> hours |
| Refuse and recyclable |  |  |  |  |  |  |  |  |
| material collectors .......... | \$10.86 | \$9.26 | \$511 | \$495 | 47.0 | \$26,577 | \$25,740 | 2,447 |
| Tank car, truck, and ship loaders $\qquad$ | 22.20 | 23.64 | 936 | 946 | 42.2 | 46,388 | 49,171 | 2,090 |

[^0] They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

3 Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position - one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours an employee is scheduled to work in
a week, exclusive of overtime.
4 Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position - one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Overall occupational groups may include data for categories not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.


[^0]:    1 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

    2 Earnings are the straight-time hourly wages or salaries paid to employees.

